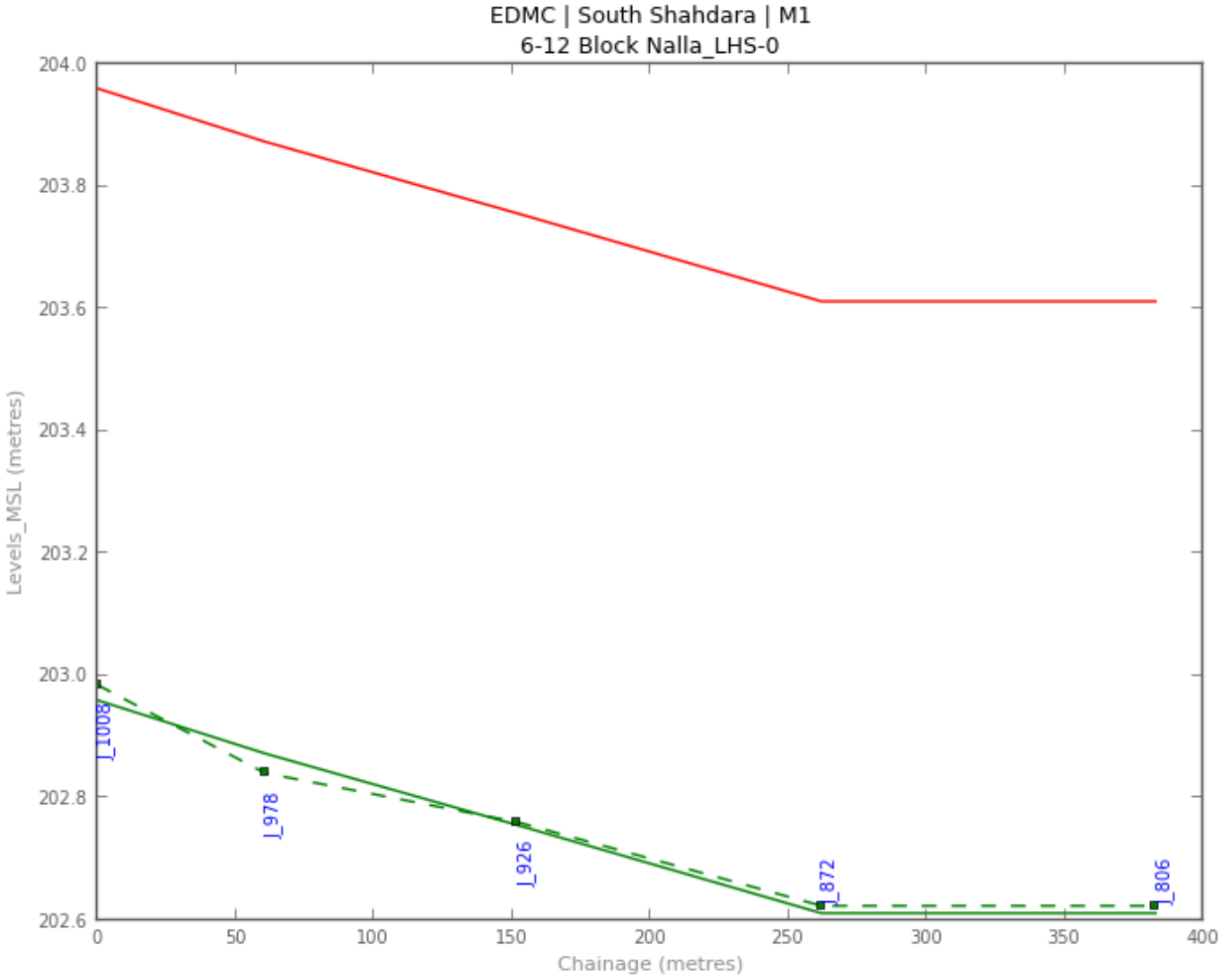
APPENDIX V

Longitudinal Profiles of drains in Trans Yamuna basin

Top Level of Drain

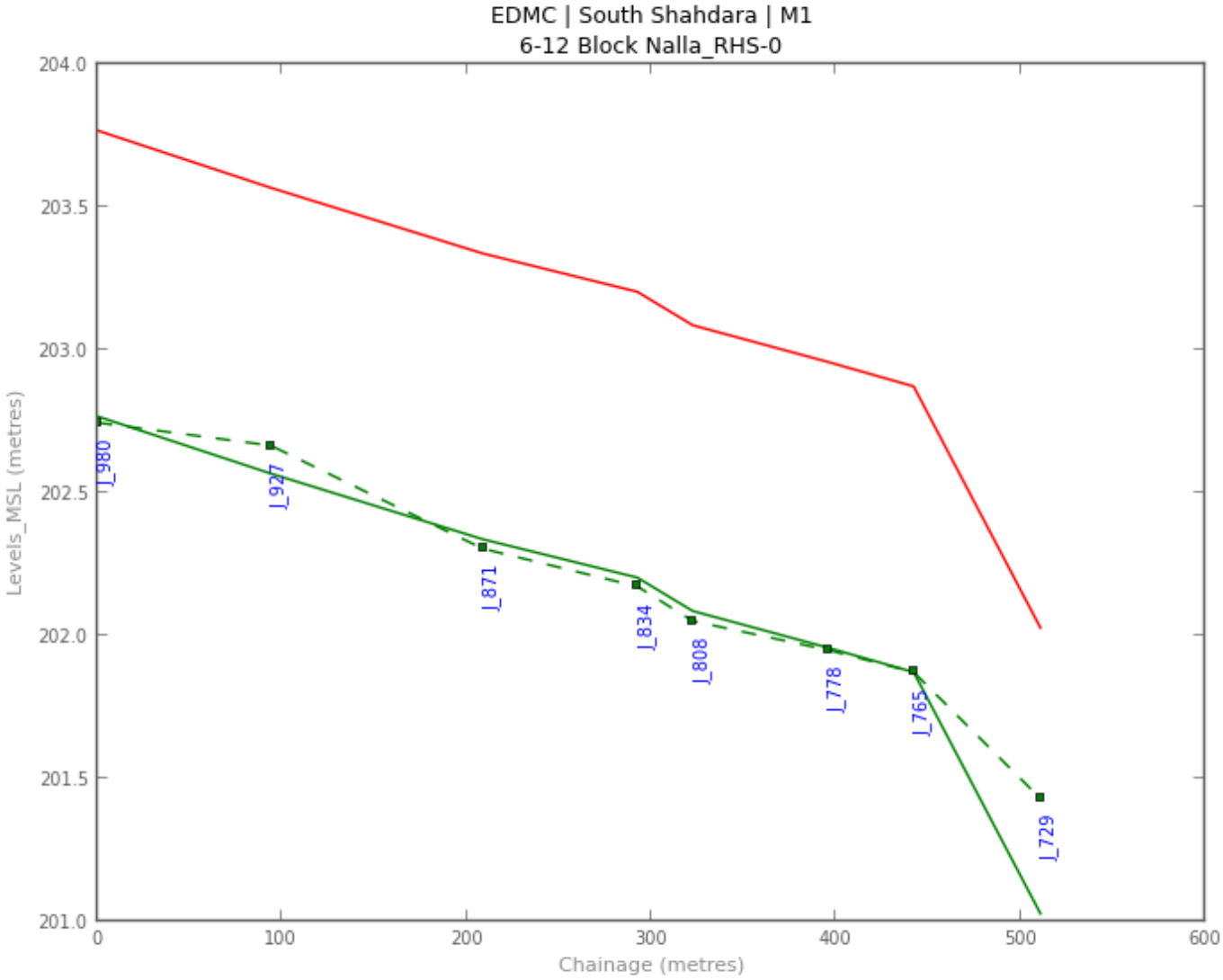
Invert Level of Drain

New Invert Level of Drain



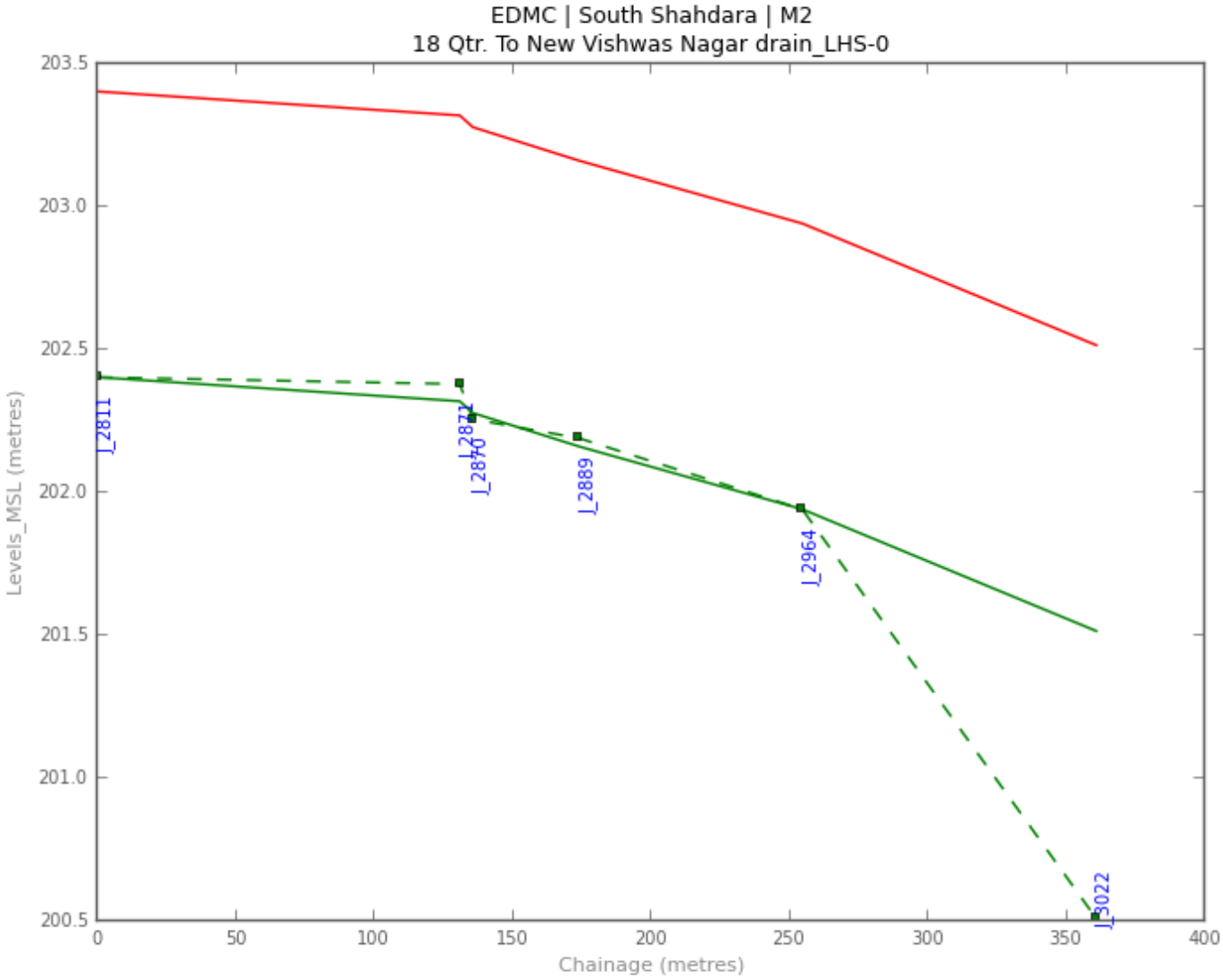
6-12 Block Nalla_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1008	203.96	202.96	202.985
J_978	203.873	202.873	202.841
J_926	203.756	202.756	202.761
J_872	203.612	202.612	202.624
J_806	203.612	202.612	202.624

6-12 Block Nalla_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1139	RECT_OPEN	J_1008	J_978	1.03	0.741	2.0	
C_1143	RECT_OPEN	J_978	J_926	0.78	0.627	2.0	
C_1145	RECT_OPEN	J_926	J_872	0.6	0.678	2.0	
C_1146	RECT_OPEN	J_872	J_806	0.8	0.75	2.0	



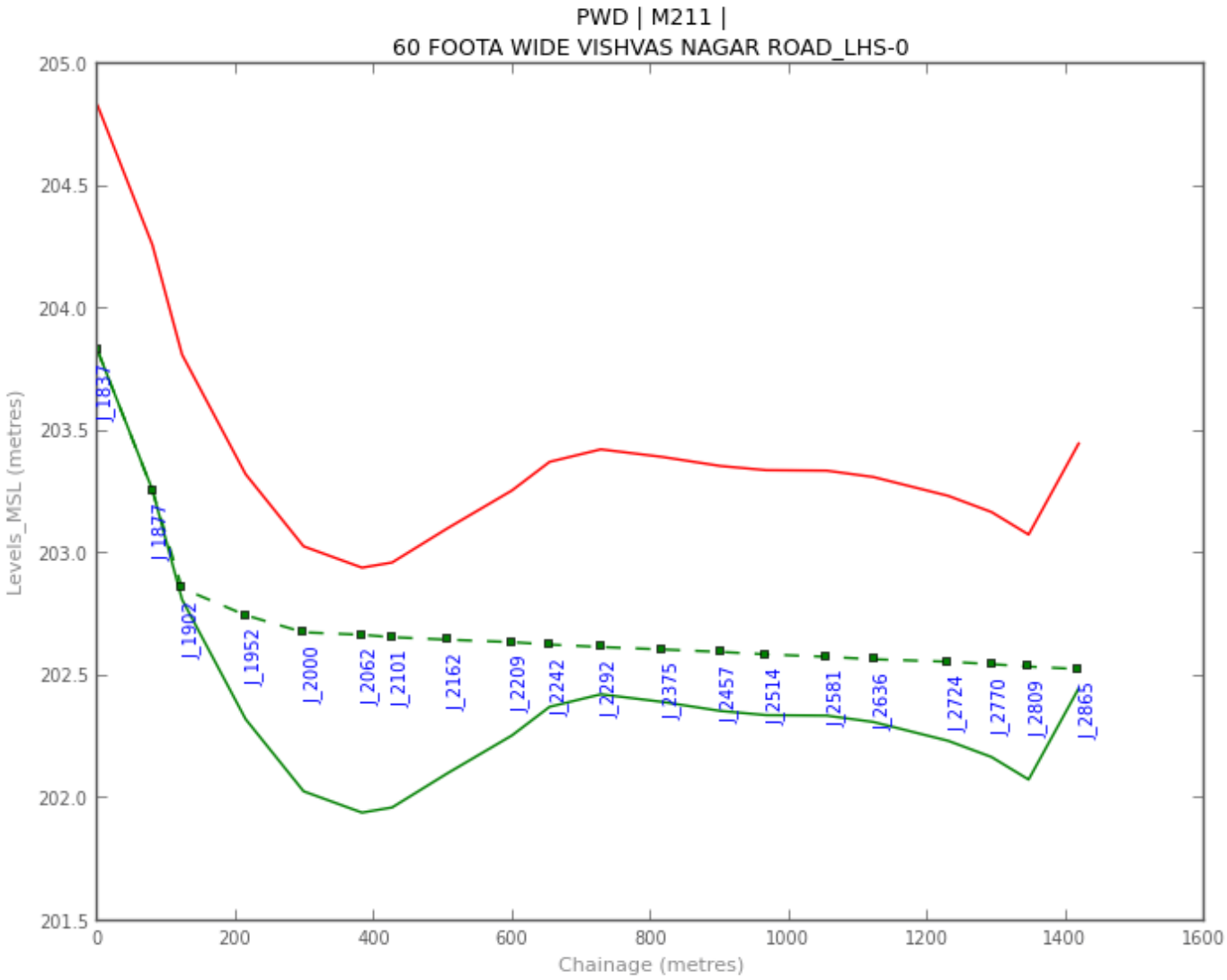
6-12 Block Nalla_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_980	203.767	202.767	202.745
J_927	203.567	202.567	202.665
J_871	203.337	202.337	202.304
J_834	203.203	202.203	202.172
J_808	203.086	202.086	202.051
J_778	202.958	201.958	201.95
J_765	202.872	201.872	201.872
J_729	202.027	201.027	201.43

6-12 Block Nalla_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1142	RECT_OPEN	J_980	J_927	0.7	0.865	2.0	
C_1144	RECT_OPEN	J_927	J_871	0.82	0.969	2.0	
C_1147	RECT_OPEN	J_871	J_834	0.8	1.143	2.0	
C_1148	RECT_OPEN	J_834	J_808	0.94	1.271	2.0	
C_1149	RECT_OPEN	J_808	J_778	1.15	1.632	2.0	
C_1152	RECT_OPEN	J_778	J_765	1.17	1.535	2.0	
C_1155	RECT_OPEN	J_765	J_729	1.14	1.816	2.0	



18 Qtr. To New Vishwas Nagar drain_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2811	203.404	202.404	202.404
J_2871	203.32	202.32	202.38
J_2870	203.279	202.279	202.257
J_2889	203.162	202.162	202.191
J_2964	202.942	201.942	201.942
J_3022	202.516	201.516	200.51

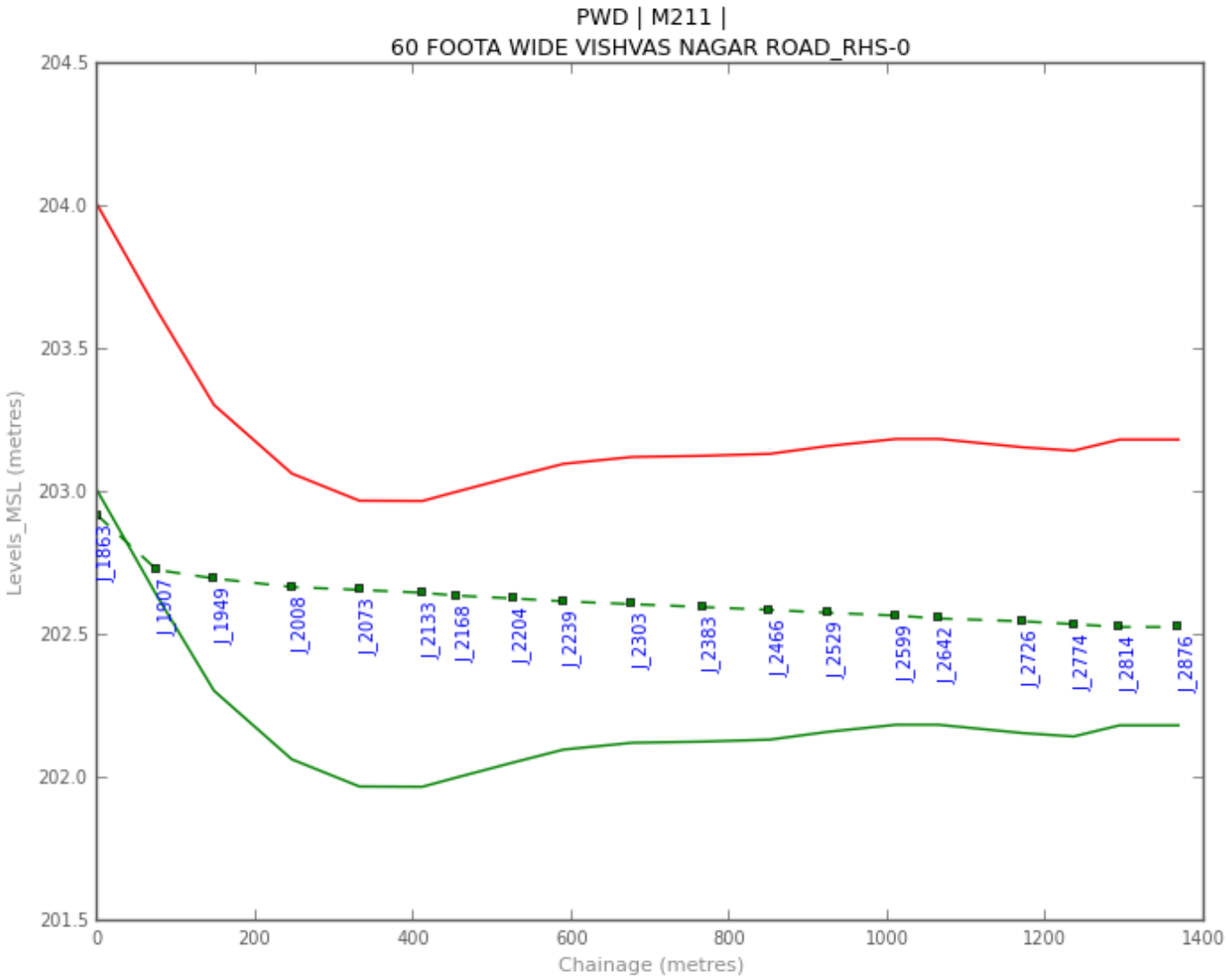
18 Qtr. To New Vishwas Nagar drain_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_450	RECT_OPEN	J_2811	J_2871	0.65	1.212	2.0	
C_447	RECT_OPEN	J_2871	J_2870	0.73	1.184	2.0	
C_448	RECT_OPEN	J_2870	J_2889	0.72	1.629	2.0	
C_458	RECT_OPEN	J_2889	J_2964	1.05	1.527	2.0	
C_483	RECT_OPEN	J_2964	J_3022	0.85	1.462	2.0	



60 FOOTA WIDE VISHVAS NAGAR ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1837	204.83	203.83	203.83
J_1877	204.262	203.262	203.26
J_1902	203.814	202.814	202.86
J_1952	203.326	202.326	202.75
J_2000	203.031	202.031	202.68
J_2062	202.944	201.944	202.67
J_2101	202.965	201.965	202.66
J_2162	203.104	202.104	202.65
J_2209	203.259	202.259	202.64
J_2242	203.376	202.376	202.63
J_2292	203.427	202.427	202.62
J_2375	203.396	202.396	202.61

J_2457	203.359	202.359	202.6
J_2514	203.342	202.342	202.59
J_2581	203.34	202.34	202.58
J_2636	203.314	202.314	202.57
J_2724	203.237	202.237	202.56
J_2770	203.171	202.171	202.55
J_2809	203.079	202.079	202.54
J_2865	203.451	202.451	202.53

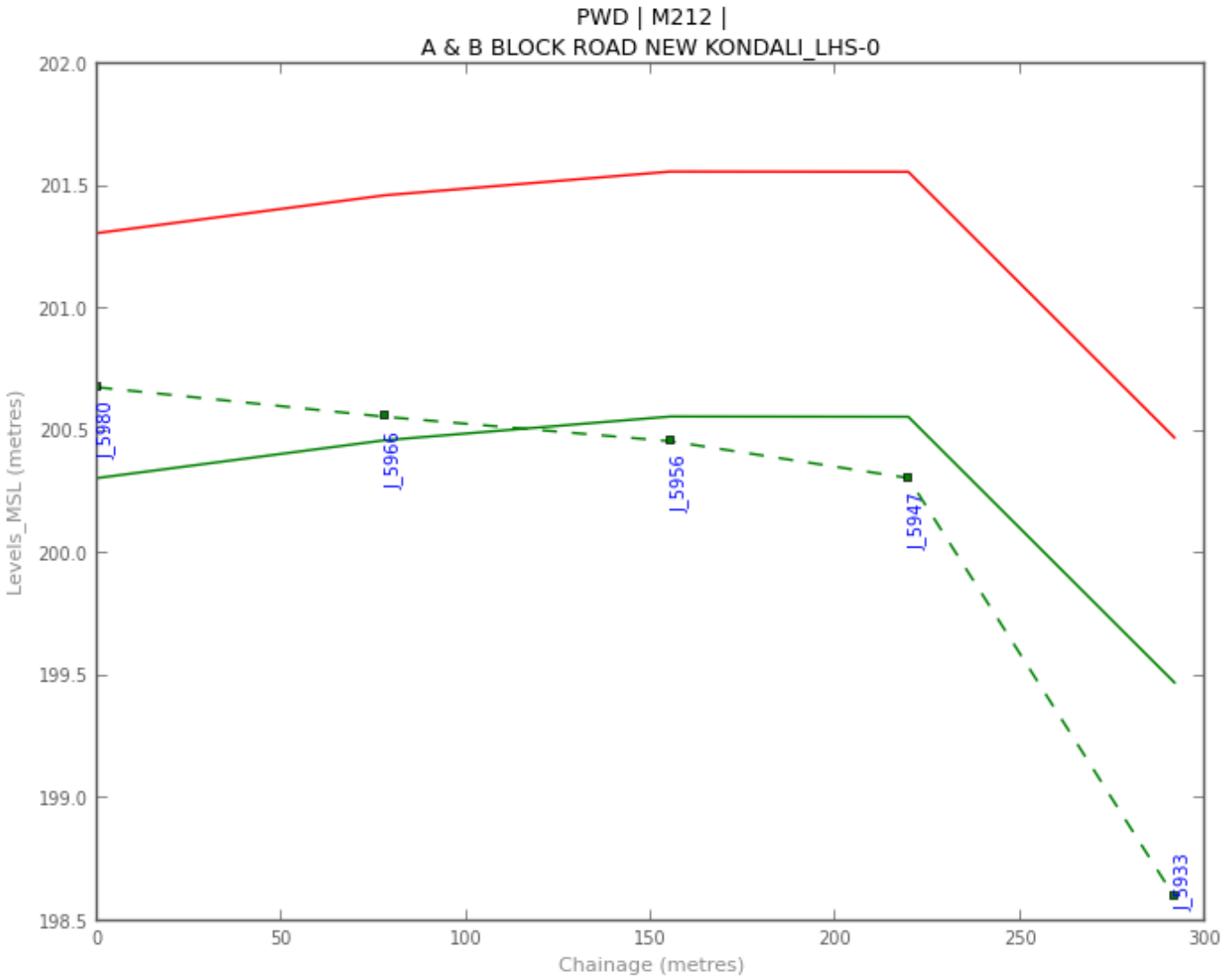
60 FOOTA WIDE VISHVAS NAGAR ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1704	RECT_OPEN	J_1837	J_1877	0.5	0.86	2.0	
C_1705	RECT_OPEN	J_1877	J_1902	0.5	0.63	2.0	
C_1706	RECT_OPEN	J_1902	J_1952	0.45	1.01	2.0	
C_1707	RECT_OPEN	J_1952	J_2000	0.55	1.59	2.0	
C_1708	RECT_OPEN	J_2000	J_2062	0.4	1.65	2.0	
C_1709	RECT_OPEN	J_2062	J_2101	0.6	1.79	2.0	
C_1710	RECT_OPEN	J_2101	J_2162	0.4	1.53	2.0	
C_1711	RECT_OPEN	J_2162	J_2209	0.5	1.31	2.0	
C_1712	RECT_OPEN	J_2209	J_2242	0.55	1.35	2.0	
C_1713	RECT_OPEN	J_2242	J_2292	0.5	0.56	2.0	
C_1714	RECT_OPEN	J_2292	J_2375	0.45	0.86	2.0	
C_1715	RECT_OPEN	J_2375	J_2457	0.5	0.93	2.0	
C_1716	RECT_OPEN	J_2457	J_2514	0.5	1.03	2.0	
C_1717	RECT_OPEN	J_2514	J_2581	0.6	1.11	2.0	
C_1718	RECT_OPEN	J_2581	J_2636	0.45	1.01	2.0	
C_1719	RECT_OPEN	J_2636	J_2724	0.35	0.84	2.0	
C_1720	RECT_OPEN	J_2724	J_2770	0.75	1.04	2.0	
C_1721	RECT_OPEN	J_2770	J_2809	0.5	1.41	2.0	
C_1722	RECT_OPEN	J_2809	J_2865	1.0	1.02	2.0	



60 FOOTA WIDE VISHVAS NAGAR ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1863	204.005	203.005	202.92
J_1907	203.639	202.639	202.73
J_1949	203.307	202.307	202.7
J_2008	203.067	202.067	202.67
J_2073	202.972	201.972	202.66
J_2133	202.971	201.971	202.65
J_2168	203.003	202.003	202.64
J_2204	203.056	202.056	202.63
J_2239	203.101	202.101	202.62
J_2303	203.125	202.125	202.61
J_2383	203.129	202.129	202.6
J_2466	203.136	202.136	202.59

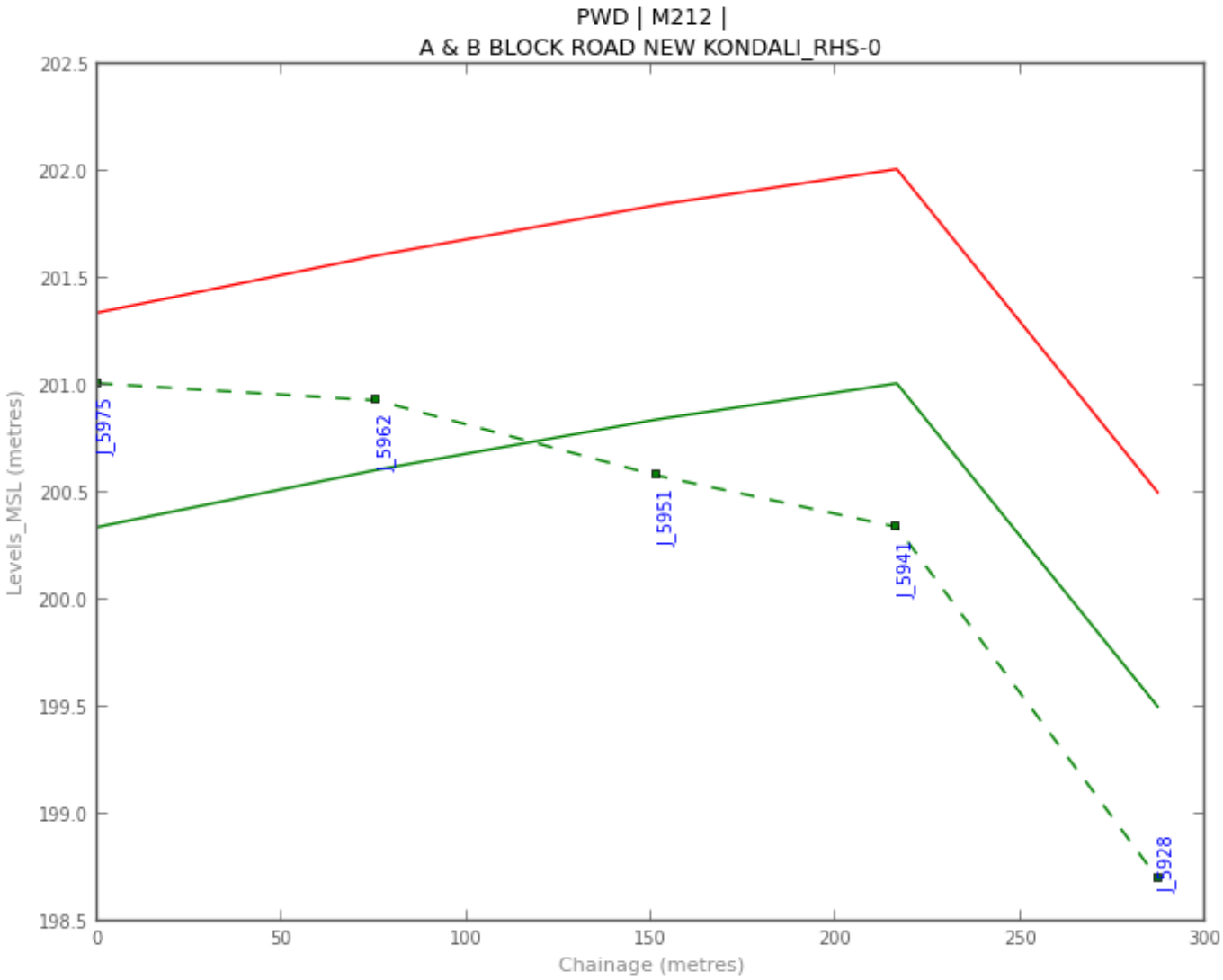
J_2529	203.163	202.163	202.58
J_2599	203.188	202.188	202.57
J_2642	203.188	202.188	202.56
J_2726	203.159	202.159	202.55
J_2774	203.147	202.147	202.54
J_2814	203.186	202.186	202.53
J_2876	203.186	202.186	202.53

60 FOOTA WIDE VISHVAS NAGAR ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1724	RECT_OPEN	J_1863	J_1907	0.9	0.98	2.0	
C_1725	RECT_OPEN	J_1907	J_1949	0.9	1.17	2.0	
C_1726	RECT_OPEN	J_1949	J_2008	0.75	1.17	2.0	
C_1727	RECT_OPEN	J_2008	J_2073	0.65	1.44	2.0	
C_1728	RECT_OPEN	J_2073	J_2133	0.45	1.63	2.0	
C_1729	RECT_OPEN	J_2133	J_2168	0.5	1.38	2.0	
C_1730	RECT_OPEN	J_2168	J_2204	0.75	1.37	2.0	
C_1731	RECT_OPEN	J_2204	J_2239	0.7	1.13	2.0	
C_1732	RECT_OPEN	J_2239	J_2303	0.45	1.18	2.0	
C_1733	RECT_OPEN	J_2303	J_2383	0.5	1.15	2.0	
C_1734	RECT_OPEN	J_2383	J_2466	0.35	1.14	2.0	
C_1735	RECT_OPEN	J_2466	J_2529	0.4	1.36	2.0	
C_1736	RECT_OPEN	J_2529	J_2599	0.45	1.15	2.0	
C_1737	RECT_OPEN	J_2599	J_2642	0.5	0.76	2.0	
C_1738	RECT_OPEN	J_2642	J_2726	0.5	0.93	2.0	
C_1739	RECT_OPEN	J_2726	J_2774	0.4	1.17	2.0	
C_1740	RECT_OPEN	J_2774	J_2814	0.35	1.28	2.0	
C_1741	RECT_OPEN	J_2814	J_2876	0.6	1.43	2.0	



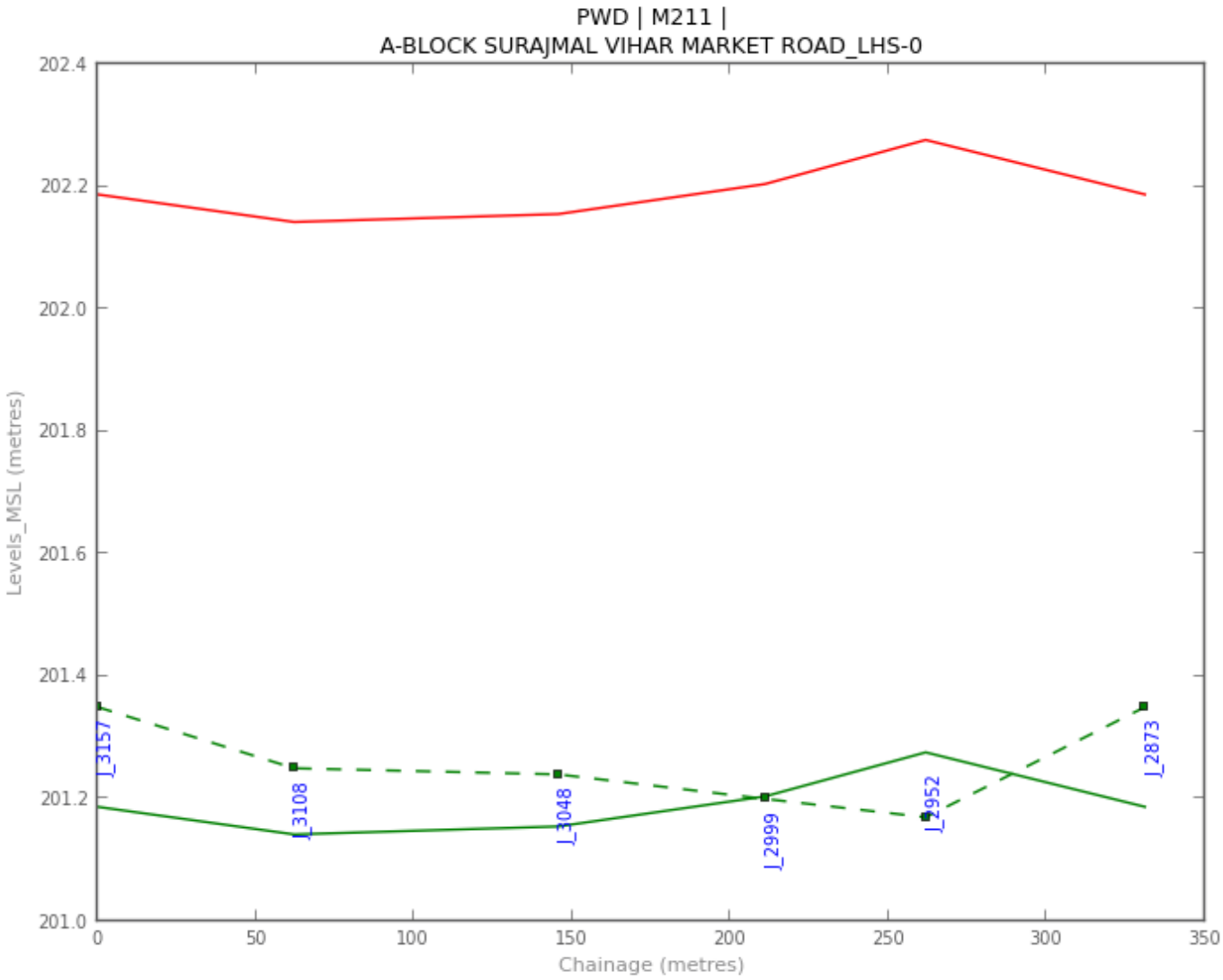
A & B BLOCK ROAD NEW KONDALI_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5980	201.31	200.31	200.68
J_5966	201.464	200.464	200.56
J_5956	201.561	200.561	200.46
J_5947	201.56	200.56	200.31
J_5933	200.475	199.475	198.6

A & B BLOCK ROAD NEW KONDALI_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3405	RECT_OPEN	J_5980	J_5966	0.5	0.54	2.0	
C_3404	RECT_OPEN	J_5966	J_5956	0.4	0.61	2.0	
C_3403	RECT_OPEN	J_5956	J_5947	0.4	0.84	2.0	
C_3402	RECT_OPEN	J_5947	J_5933	0.4	1.61	2.0	



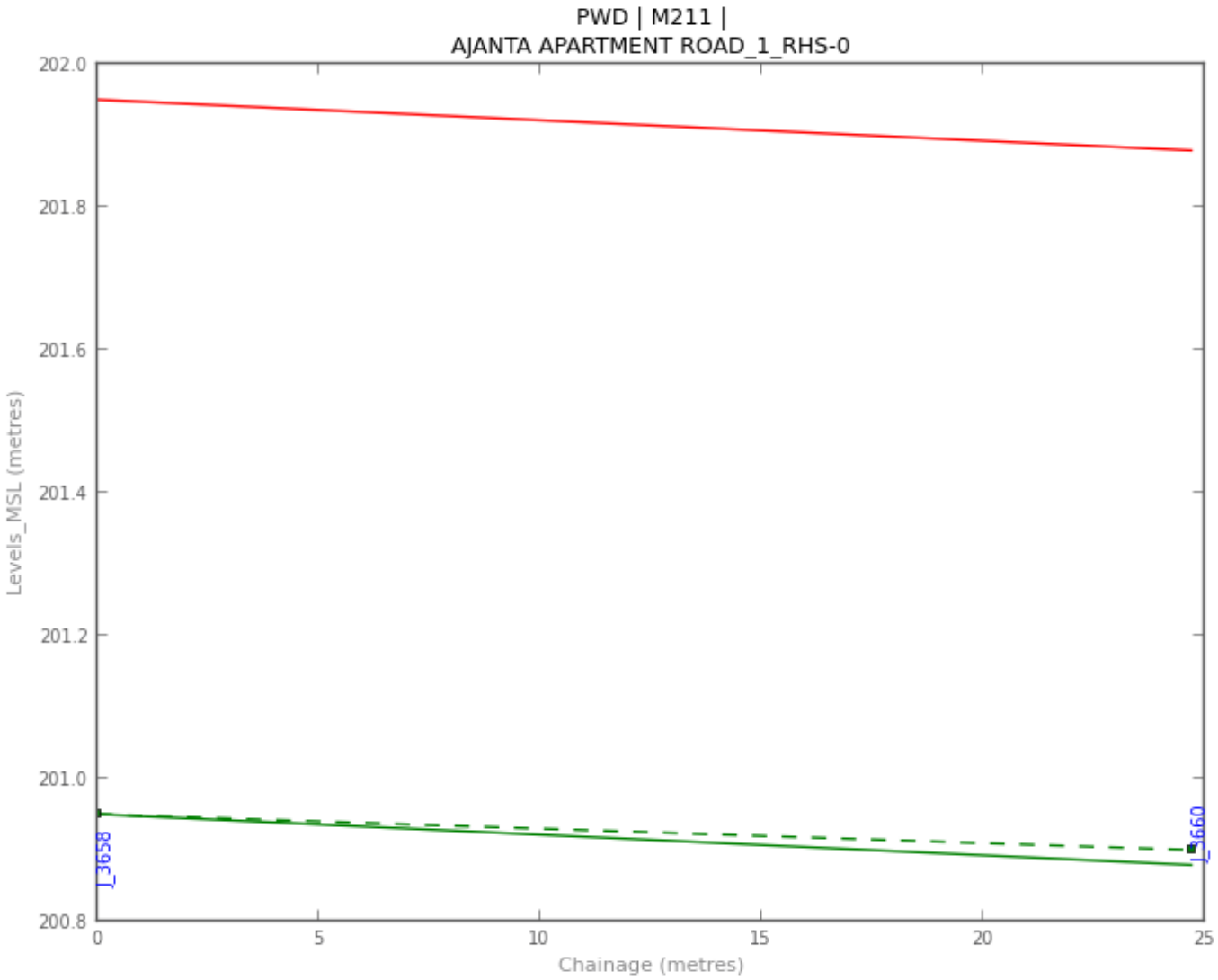
A & B BLOCK ROAD NEW KONDALI_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5975	201.34	200.34	201.01
J_5962	201.607	200.607	200.93
J_5951	201.842	200.842	200.58
J_5941	202.01	201.01	200.34
J_5928	200.501	199.501	198.7

A & B BLOCK ROAD NEW KONDALI_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3401	RECT_OPEN	J_5975	J_5962	0.5	0.99	2.0	
C_3400	RECT_OPEN	J_5962	J_5951	0.4	0.59	2.0	
C_3399	RECT_OPEN	J_5951	J_5941	0.4	0.7	2.0	
C_3398	RECT_OPEN	J_5941	J_5928	0.4	0.96	2.0	



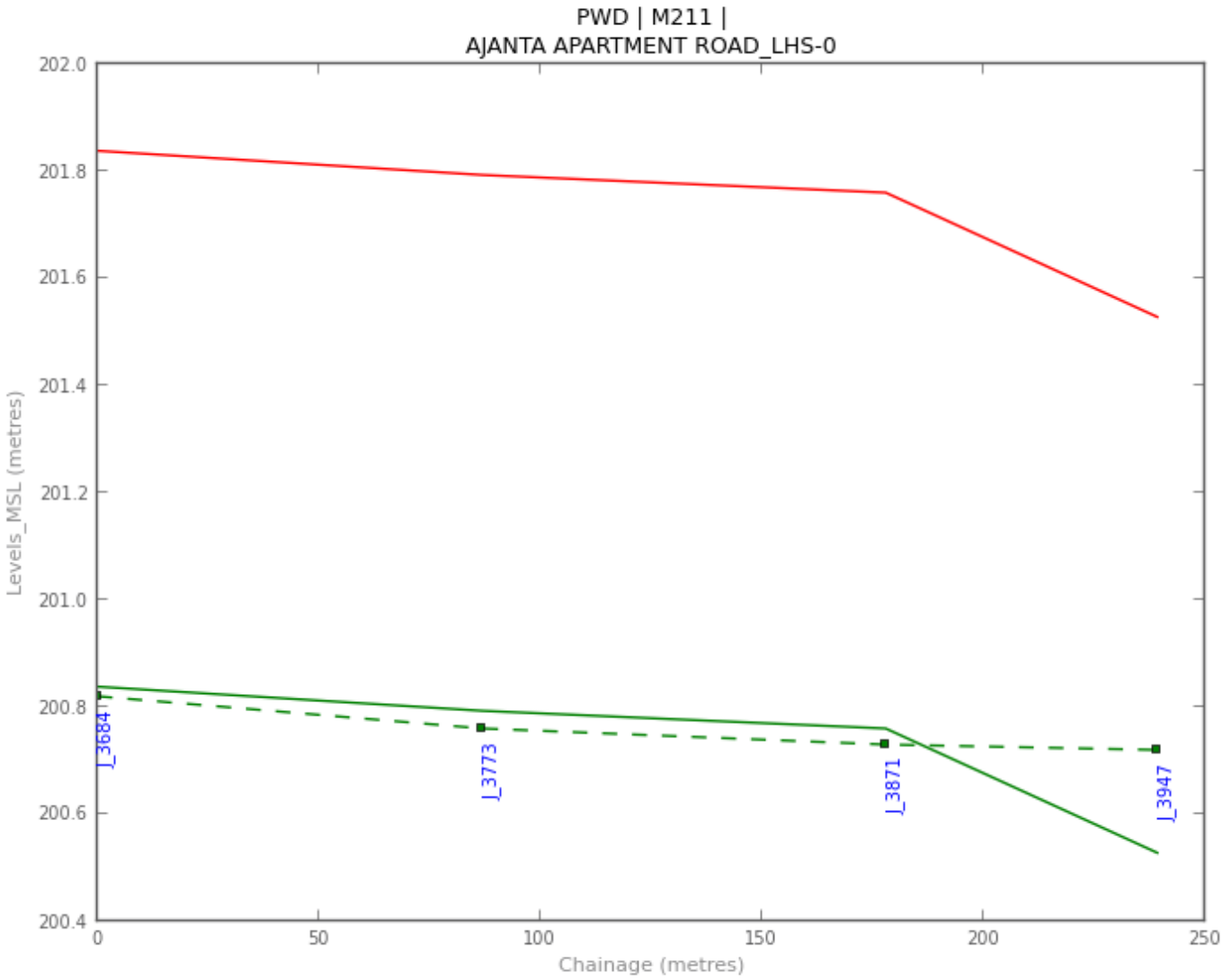
A-BLOCK SURAJMAL VIHAR MARKET ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3157	202.187	201.187	201.35
J_3108	202.142	201.142	201.25
J_3048	202.155	201.155	201.24
J_2999	202.204	201.204	201.2
J_2952	202.276	201.276	201.17
J_2873	202.187	201.187	201.35

A-BLOCK SURAJMAL VIHAR MARKET ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1935	RECT_OPEN	J_3157	J_3108	0.45	0.89	2.0	
C_1934	RECT_OPEN	J_3108	J_3048	0.4	1.41	2.0	
C_1933	RECT_OPEN	J_3048	J_2999	0.4	1.39	2.0	
C_1932	RECT_OPEN	J_2999	J_2952	0.4	1.12	2.0	
C_1931	RECT_OPEN	J_2952	J_2873	0.5	1.11	2.0	



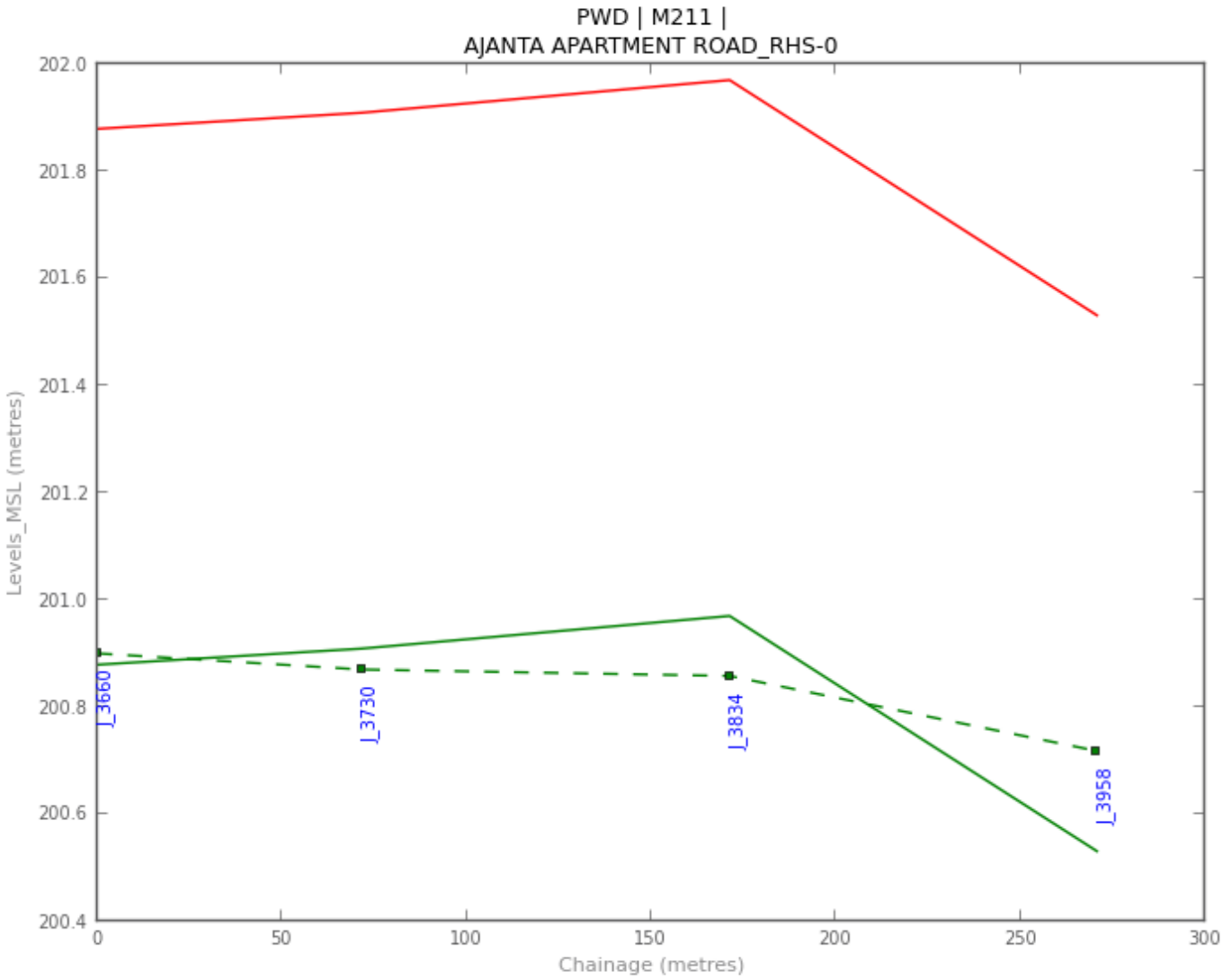
AJANTA APARTMENT ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3658	201.95	200.95	200.95
J_3660	201.879	200.879	200.9

AJANTA APARTMENT ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1847	RECT_OPEN	J_3658	J_3660	1.0	0.79	2.0	



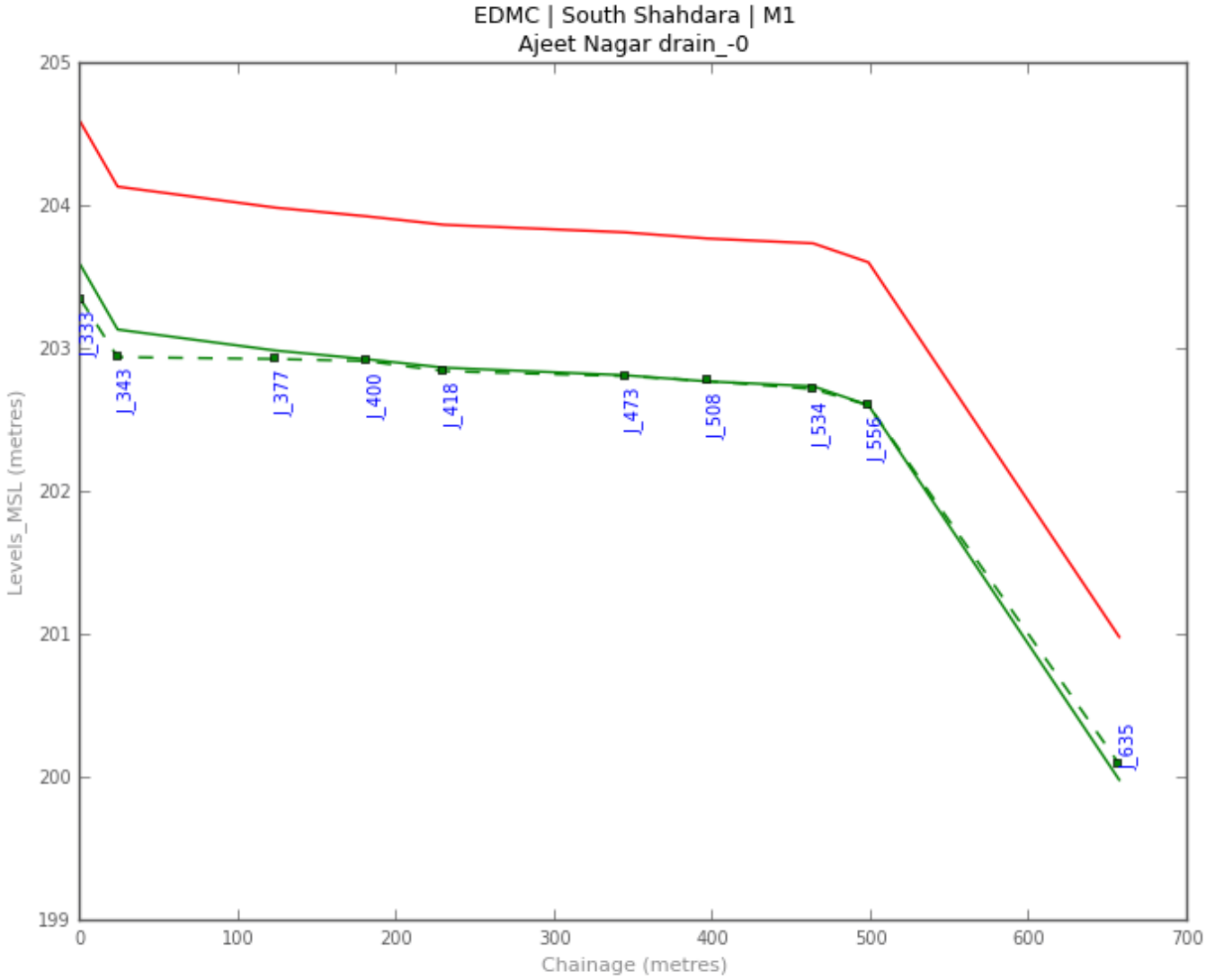
AJANTA APARTMENT ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3684	201.838	200.838	200.82
J_3773	201.793	200.793	200.76
J_3871	201.76	200.76	200.73
J_3947	201.528	200.528	200.72

AJANTA APARTMENT ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1844	RECT_OPEN	J_3684	J_3773	1.0	0.9	2.0	
C_1845	RECT_OPEN	J_3773	J_3871	1.0	0.91	2.0	
C_1846	RECT_OPEN	J_3871	J_3947	1.0	0.92	2.0	



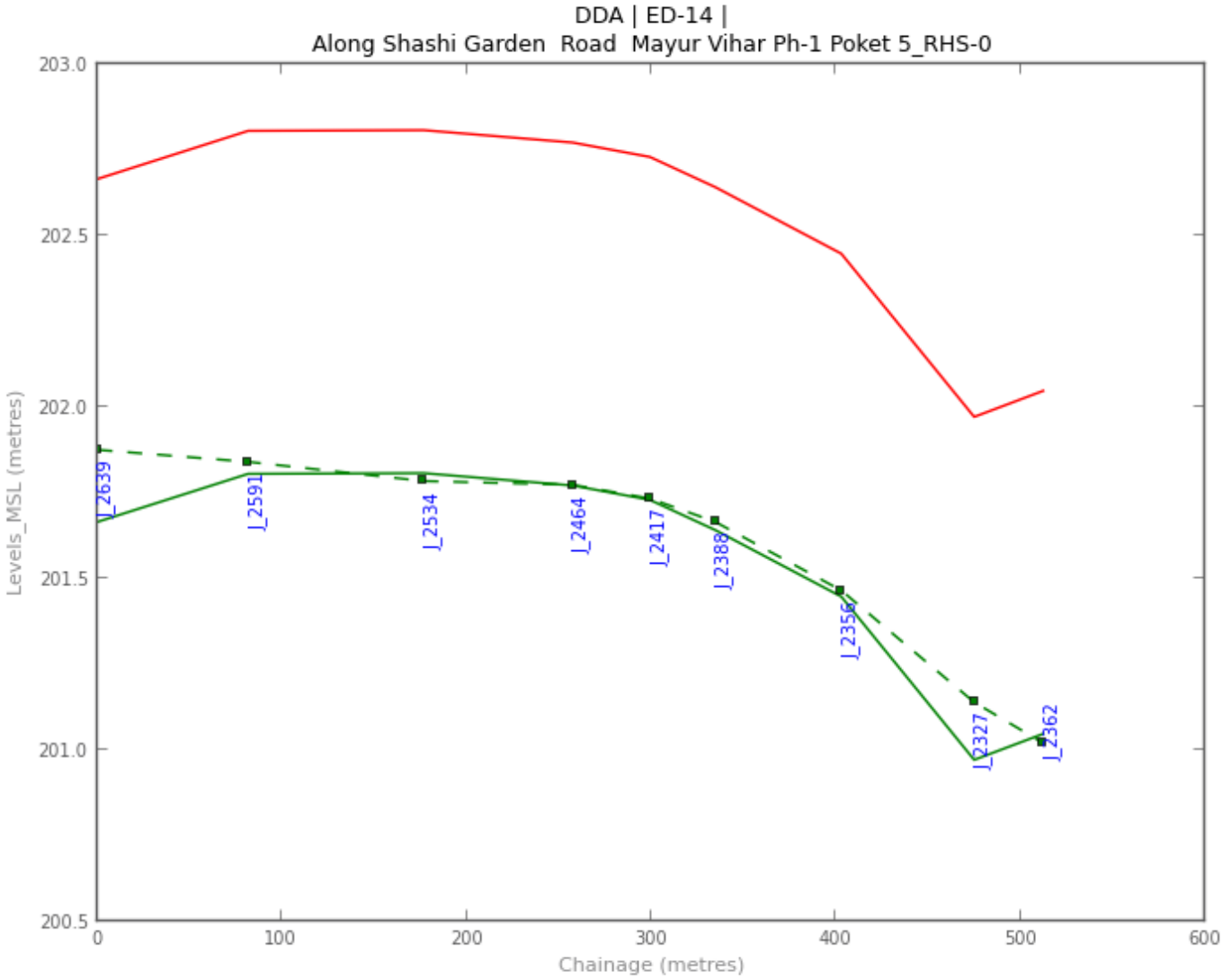
AJANTA APARTMENT ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3660	201.879	200.879	200.9
J_3730	201.909	200.909	200.87
J_3834	201.97	200.97	200.858
J_3958	201.531	200.531	200.718

AJANTA APARTMENT ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1848	RECT_OPEN	J_3660	J_3730	1.0	1.03	2.0	
C_1849	RECT_OPEN	J_3730	J_3834	1.0	0.98	2.0	
C_1850	RECT_OPEN	J_3834	J_3958	1.0	0.86	2.0	



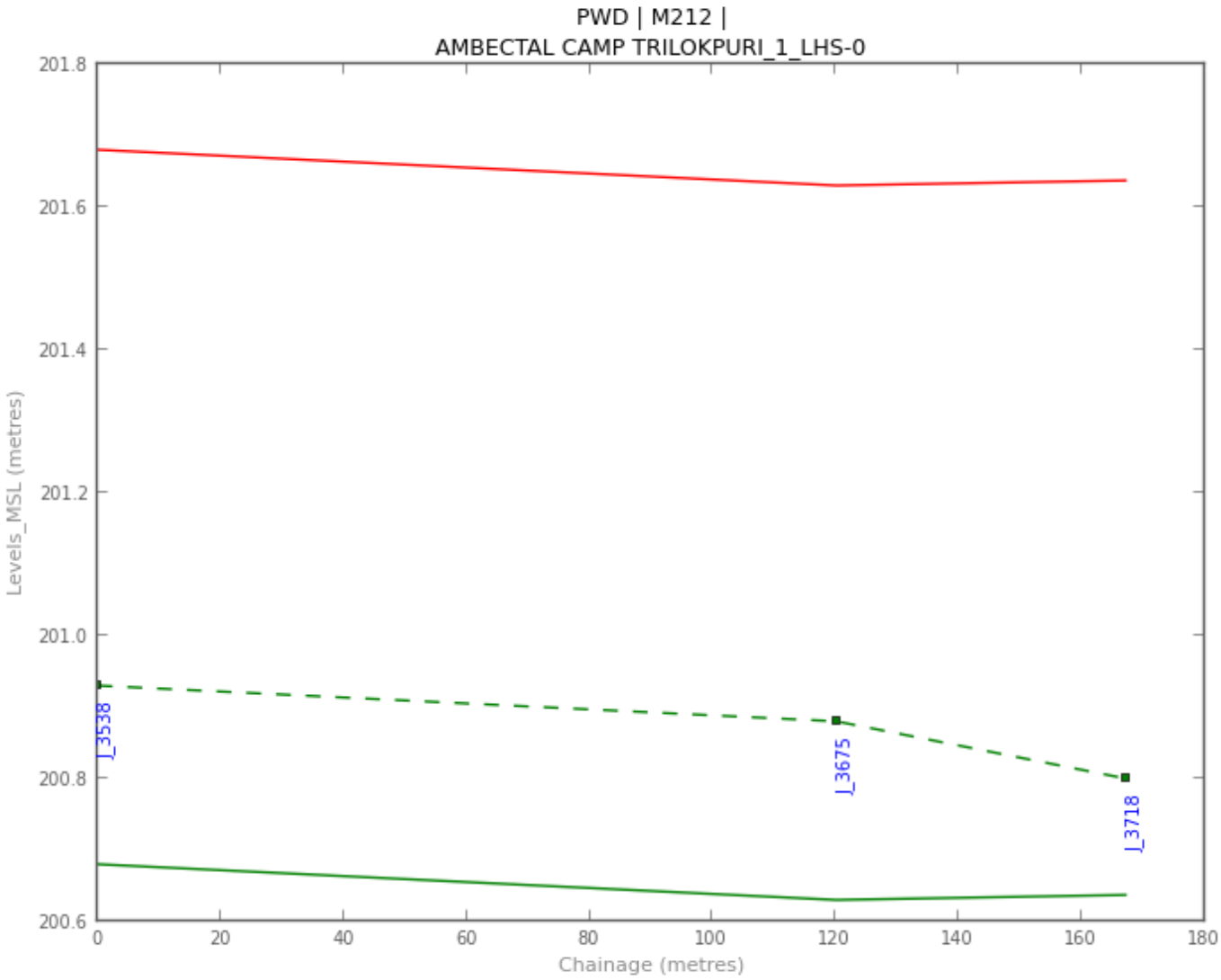
Ajeet Nagar drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_333	204.592	203.592	203.353
J_343	204.142	203.142	202.949
J_377	203.995	202.995	202.936
J_400	203.934	202.934	202.921
J_418	203.875	202.875	202.85
J_473	203.822	202.822	202.816
J_508	203.779	202.779	202.782
J_534	203.745	202.745	202.725
J_556	203.612	202.612	202.612
J_635	200.99	199.99	200.1

Ajeet Nagar drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1035	RECT_OPEN	J_333	J_343	1.6	1.26	2.0	
C_1003	RECT_OPEN	J_343	J_377	1.8	1.923	2.0	
C_1008	RECT_OPEN	J_377	J_400	1.42	1.711	2.0	
C_1012	RECT_OPEN	J_400	J_418	1.23	1.856	2.0	
C_1011	RECT_OPEN	J_418	J_473	1.52	1.872	2.0	
C_1013	RECT_OPEN	J_473	J_508	1.59	1.674	2.0	
C_1016	RECT_OPEN	J_508	J_534	1.65	1.977	2.0	
C_1017	RECT_OPEN	J_534	J_556	2.0	1.842	2.0	
C_1018	RECT_OPEN	J_556	J_635	2.0	2.212	2.0	



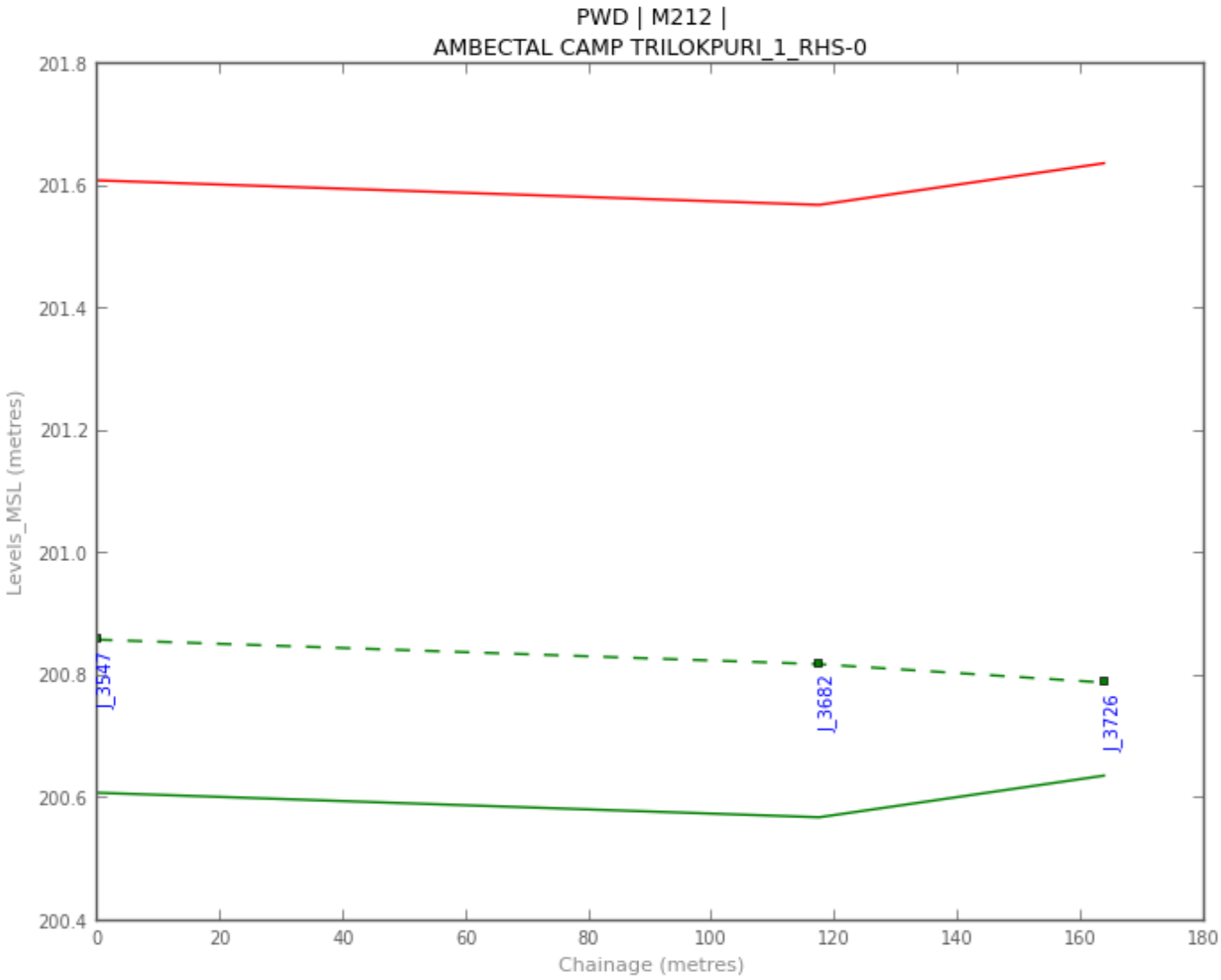
Along Shashi Garden Road Mayur Vihar Ph-1 Poket 5_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2639	202.665	201.665	201.875
J_2591	202.805	201.805	201.84
J_2534	202.807	201.807	201.784
J_2464	202.771	201.771	201.773
J_2417	202.729	201.729	201.733
J_2388	202.641	201.641	201.665
J_2356	202.447	201.447	201.465
J_2327	201.971	200.971	201.139
J_2362	202.047	201.047	201.02

Along Shashi Garden Road Mayur Vihar Ph-1 Poket 5_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5515	RECT_OPEN	J_2639	J_2591	0.5	0.471	2.0	
C_5774	RECT_OPEN	J_2591	J_2534	0.5	0.377	2.0	
C_5513	RECT_OPEN	J_2534	J_2464	0.5	0.44	2.0	
C_5514	RECT_OPEN	J_2464	J_2417	0.5	0.471	2.0	
C_5511	RECT_OPEN	J_2417	J_2388	0.5	0.501	2.0	
C_5512	RECT_OPEN	J_2388	J_2356	0.5	0.627	2.0	
C_5771	RECT_OPEN	J_2356	J_2327	0.5	0.695	2.0	
C_5772	RECT_OPEN	J_2327	J_2362	0.5	0.652	2.0	



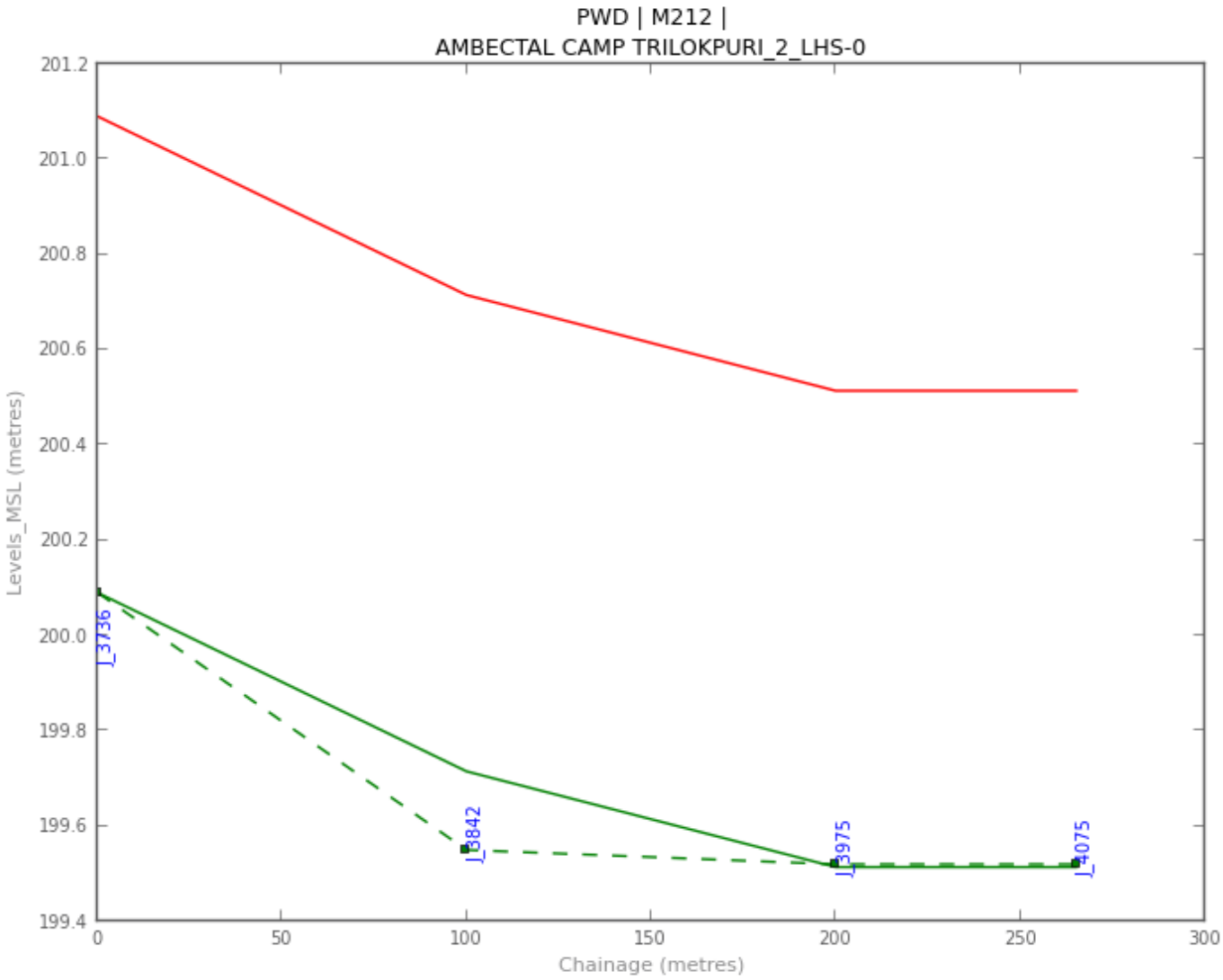
AMBECTAL CAMP TRILOKPURI_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3538	201.68	200.68	200.93
J_3675	201.63	200.63	200.88
J_3718	201.637	200.637	200.8

AMBECTAL CAMP TRILOKPURI_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3858	RECT_OPEN	J_3538	J_3675	0.2	0.45	2.0	
C_3859	RECT_OPEN	J_3675	J_3718	0.2	0.36	2.0	



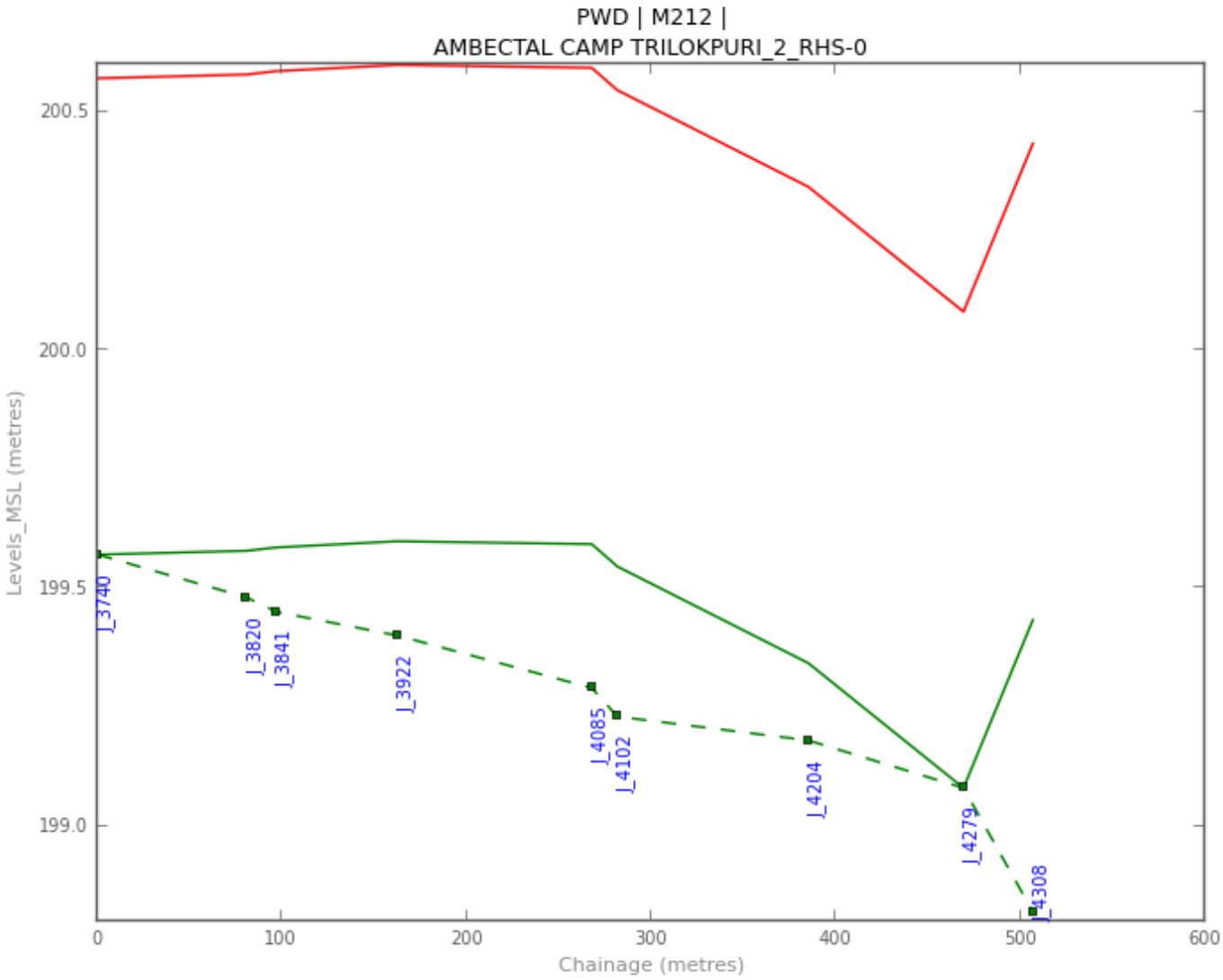
AMBECTAL CAMP TRILOKPURI_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3547	201.61	200.61	200.86
J_3682	201.57	200.57	200.82
J_3726	201.638	200.638	200.79

AMBECTAL CAMP TRILOKPURI_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3866	RECT_OPEN	J_3547	J_3682	0.3	0.7	2.0	
C_3867	RECT_OPEN	J_3682	J_3726	0.3	0.51	2.0	



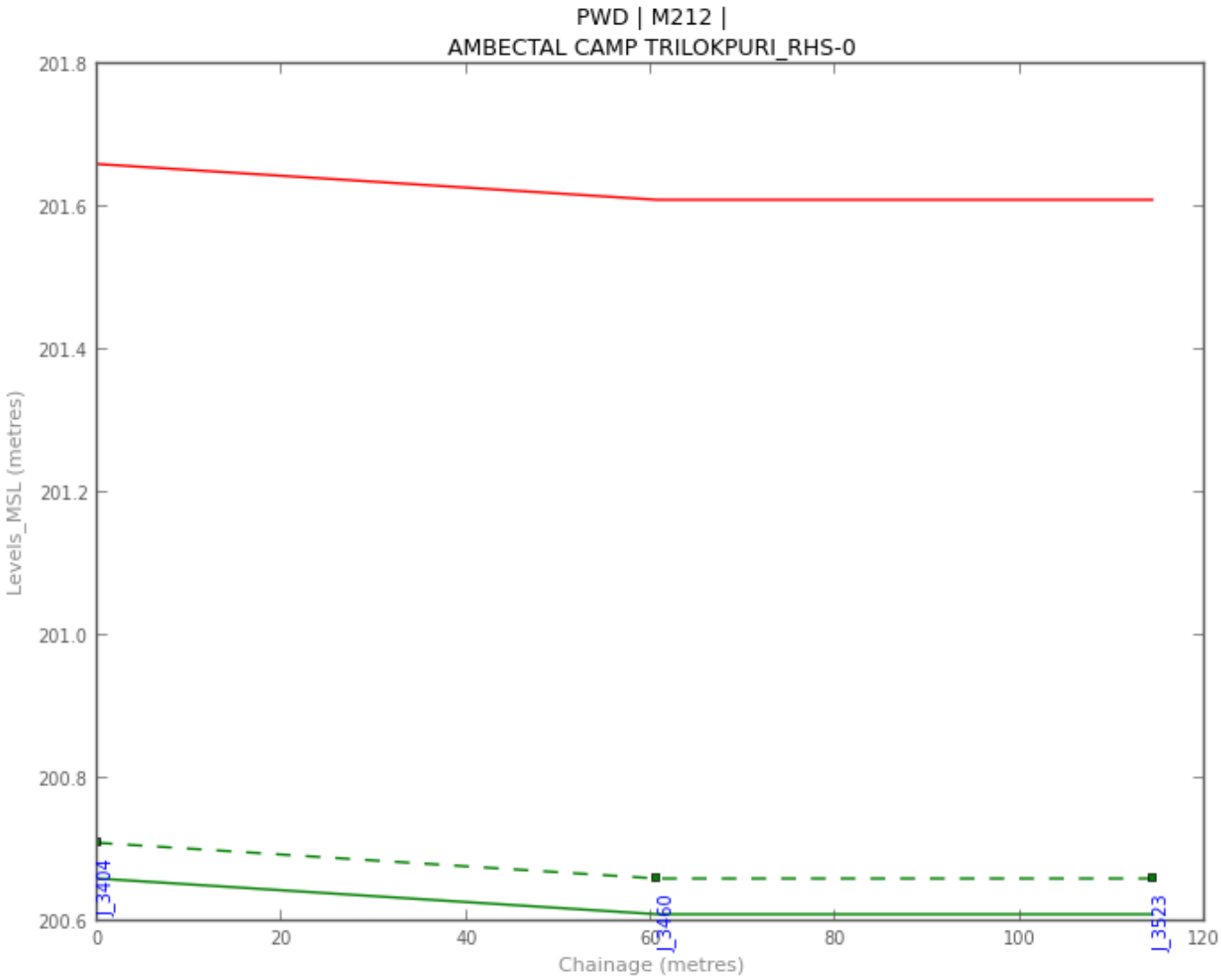
AMBECTAL CAMP TRILOKPURI_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3736	201.09	200.09	200.09
J_3842	200.715	199.715	199.55
J_3975	200.514	199.514	199.52
J_4075	200.514	199.514	199.52

AMBECTAL CAMP TRILOKPURI_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3860	RECT_OPEN	J_3736	J_3842	0.25	1.2	2.0	
C_3861	RECT_OPEN	J_3842	J_3975	0.4	1.5	2.0	
C_3862	RECT_OPEN	J_3975	J_4075	0.4	1.42	2.0	



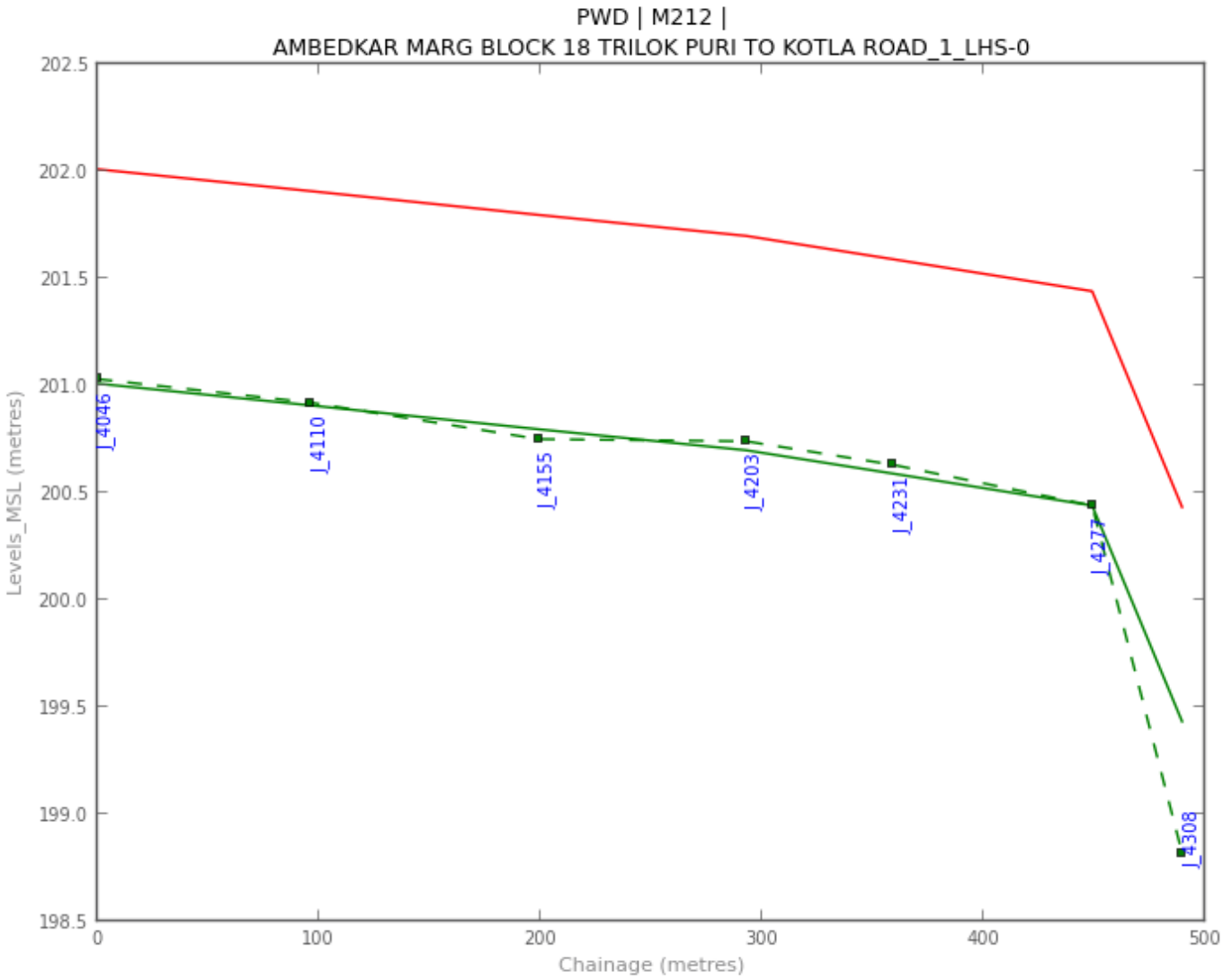
AMBECTAL CAMP TRILOKPURI_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3740	200.57	199.57	199.57
J_3820	200.578	199.578	199.48
J_3841	200.585	199.585	199.45
J_3922	200.598	199.598	199.4
J_4085	200.592	199.592	199.29
J_4102	200.545	199.545	199.23
J_4204	200.342	199.342	199.18
J_4279	200.08	199.08	199.08
J_4308	200.433	199.433	198.82

AMBECTAL CAMP TRILOKPURI_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3868	RECT_OPEN	J_3740	J_3820	0.3	1.71	2.0	
C_4527	RECT_OPEN	J_3820	J_3841	1.0	1.11	2.0	
C_3869	RECT_OPEN	J_3841	J_3922	1.0	1.11	2.0	
C_3870	RECT_OPEN	J_3922	J_4085	1.8	0.91	2.0	
C_4526	RECT_OPEN	J_4085	J_4102	1.0	1.19	2.0	
C_3871	RECT_OPEN	J_4102	J_4204	1.0	1.19	2.0	
C_3872	RECT_OPEN	J_4204	J_4279	2.8	1.34	2.0	
C_4517	RECT_OPEN	J_4279	J_4308	2.8	1.34	2.0	



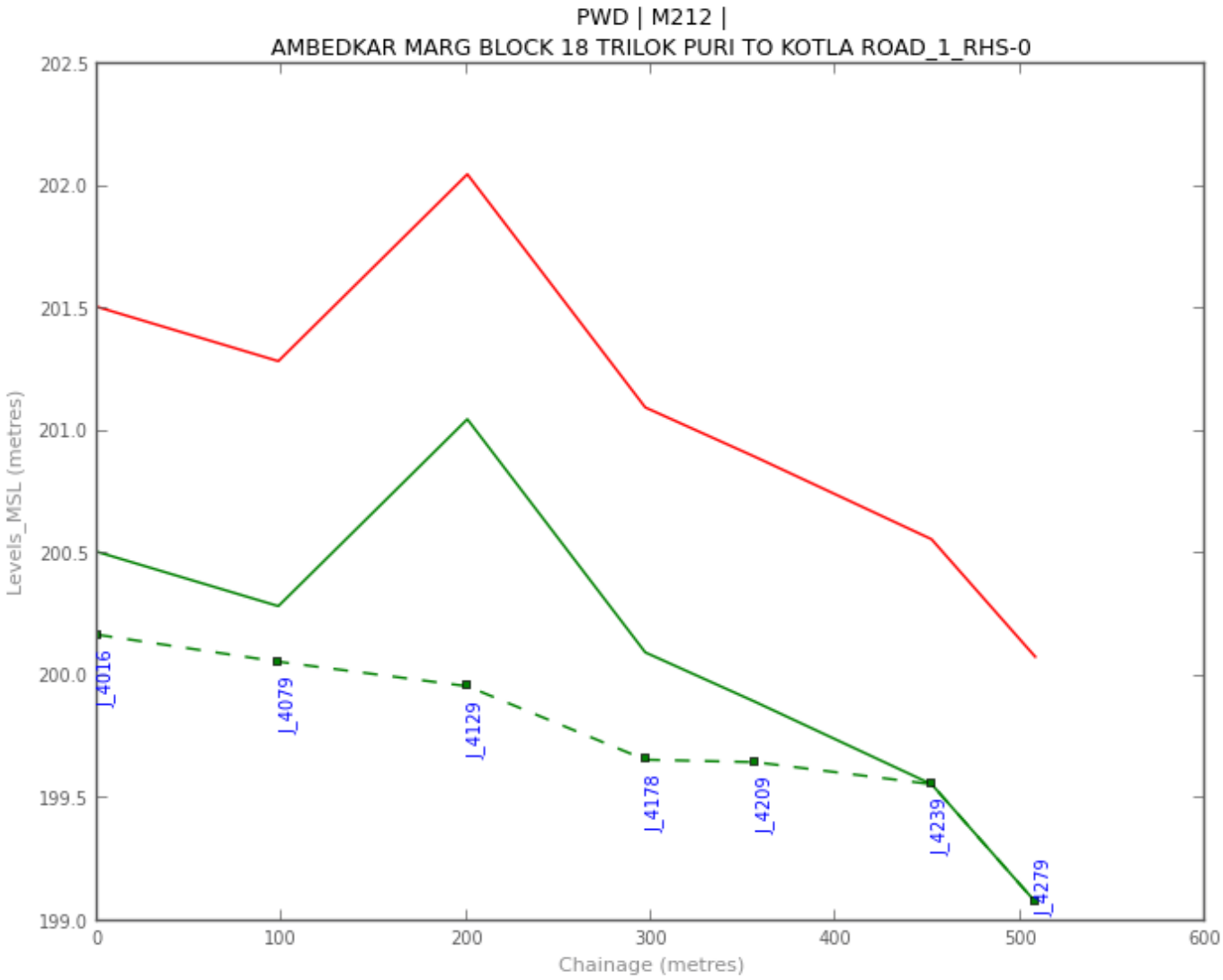
AMBECTAL CAMP TRILOKPURI_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3404	201.66	200.66	200.71
J_3460	201.61	200.61	200.66
J_3523	201.61	200.61	200.66

AMBECTAL CAMP TRILOKPURI_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3864	RECT_OPEN	J_3404	J_3460	0.3	0.55	2.0	
C_3865	RECT_OPEN	J_3460	J_3523	0.3	0.66	2.0	



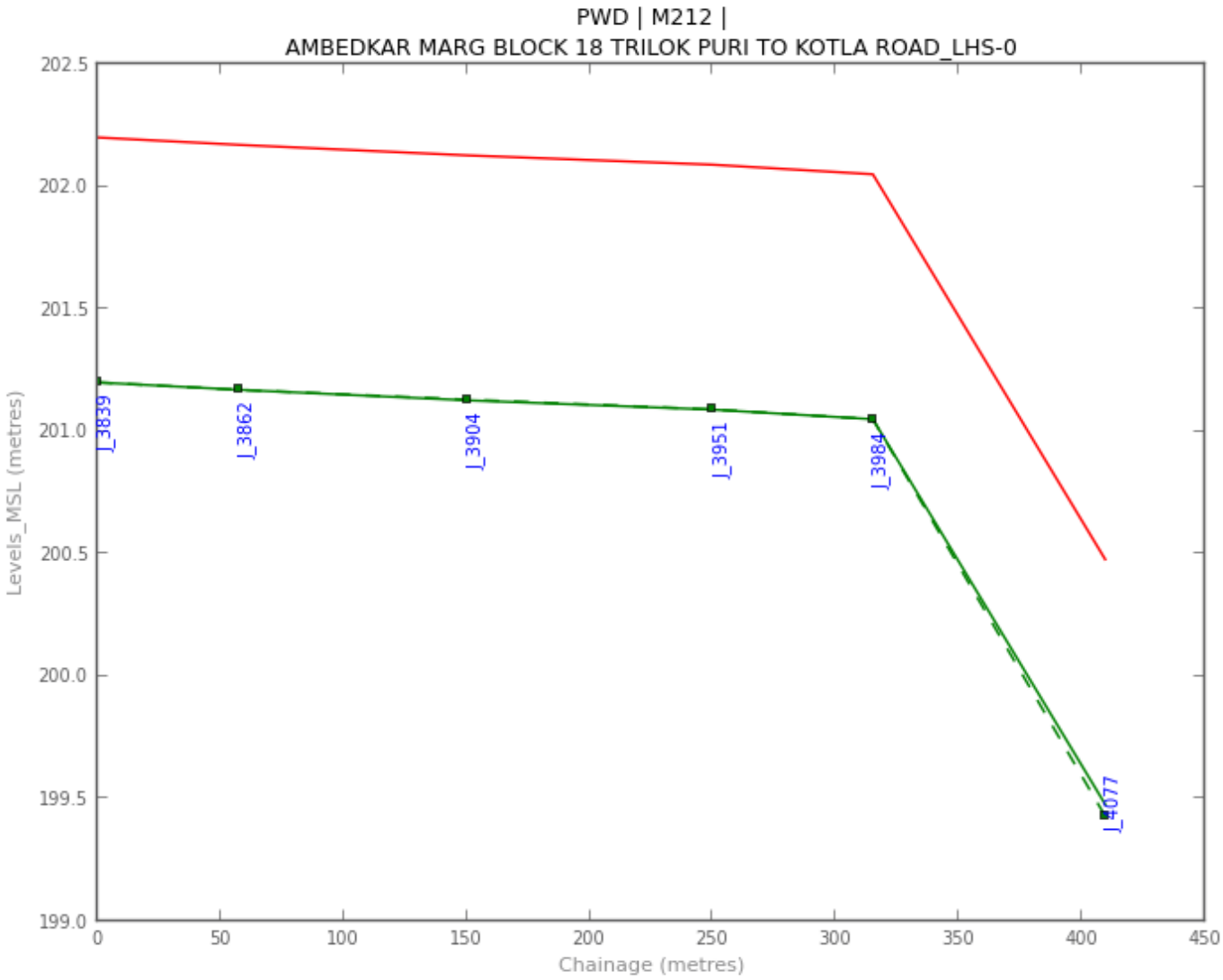
AMBEDKAR MARG BLOCK 18 TRILOK PURI TO KOTLA ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4046	202.009	201.009	201.03
J_4110	201.907	200.907	200.92
J_4155	201.796	200.796	200.75
J_4203	201.698	200.698	200.74
J_4231	201.589	200.589	200.63
J_4277	201.44	200.44	200.44
J_4308	200.433	199.433	198.82

AMBEDKAR MARG BLOCK 18 TRILOK PURI TO KOTLA ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4236	RECT_OPEN	J_4046	J_4110	0.35	0.59	2.0	
C_4237	RECT_OPEN	J_4110	J_4155	0.35	0.71	2.0	
C_4238	RECT_OPEN	J_4155	J_4203	0.35	0.89	2.0	
C_3933	RECT_OPEN	J_4203	J_4231	0.35	0.43	2.0	
C_3934	RECT_OPEN	J_4231	J_4277	0.35	0.51	2.0	
C_3935	RECT_OPEN	J_4277	J_4308	0.35	0.66	2.0	



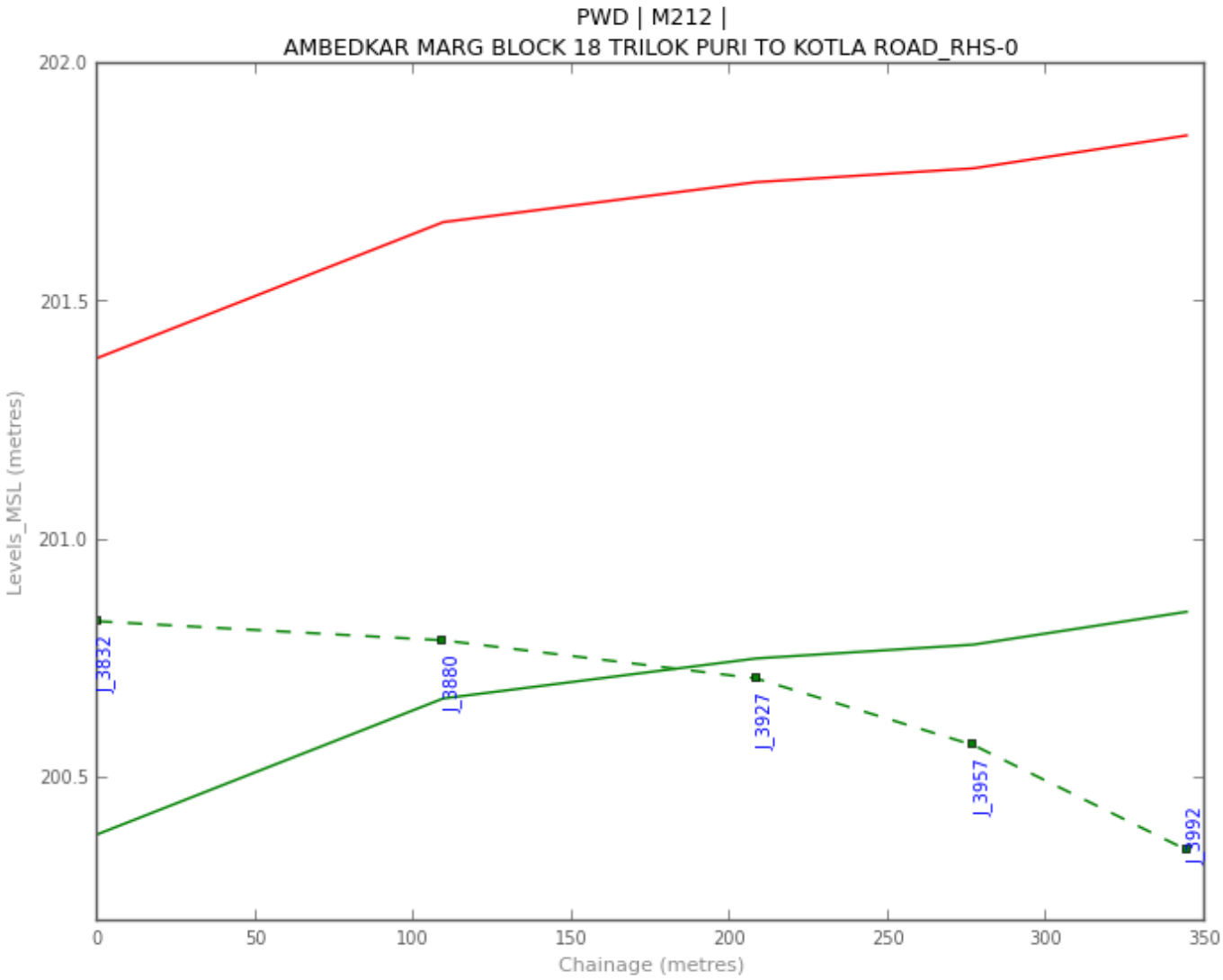
AMBEDKAR MARG BLOCK 18 TRILOK PURI TO KOTLA ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4016	201.508	200.508	200.17
J_4079	201.287	200.287	200.06
J_4129	202.05	201.05	199.96
J_4178	201.098	200.098	199.66
J_4209	200.896	199.896	199.65
J_4239	200.56	199.56	199.56
J_4279	200.08	199.08	199.08

AMBEDKAR MARG BLOCK 18 TRILOK PURI TO KOTLA ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4243	RECT_OPEN	J_4016	J_4079	0.6	1.25	2.0	
C_4244	RECT_OPEN	J_4079	J_4129	0.7	1.27	2.0	
C_4245	RECT_OPEN	J_4129	J_4178	0.7	1.26	2.0	
C_3936	RECT_OPEN	J_4178	J_4209	0.8	1.77	2.0	
C_3937	RECT_OPEN	J_4209	J_4239	0.7	1.53	2.0	
C_3938	RECT_OPEN	J_4239	J_4279	0.8	1.34	2.0	



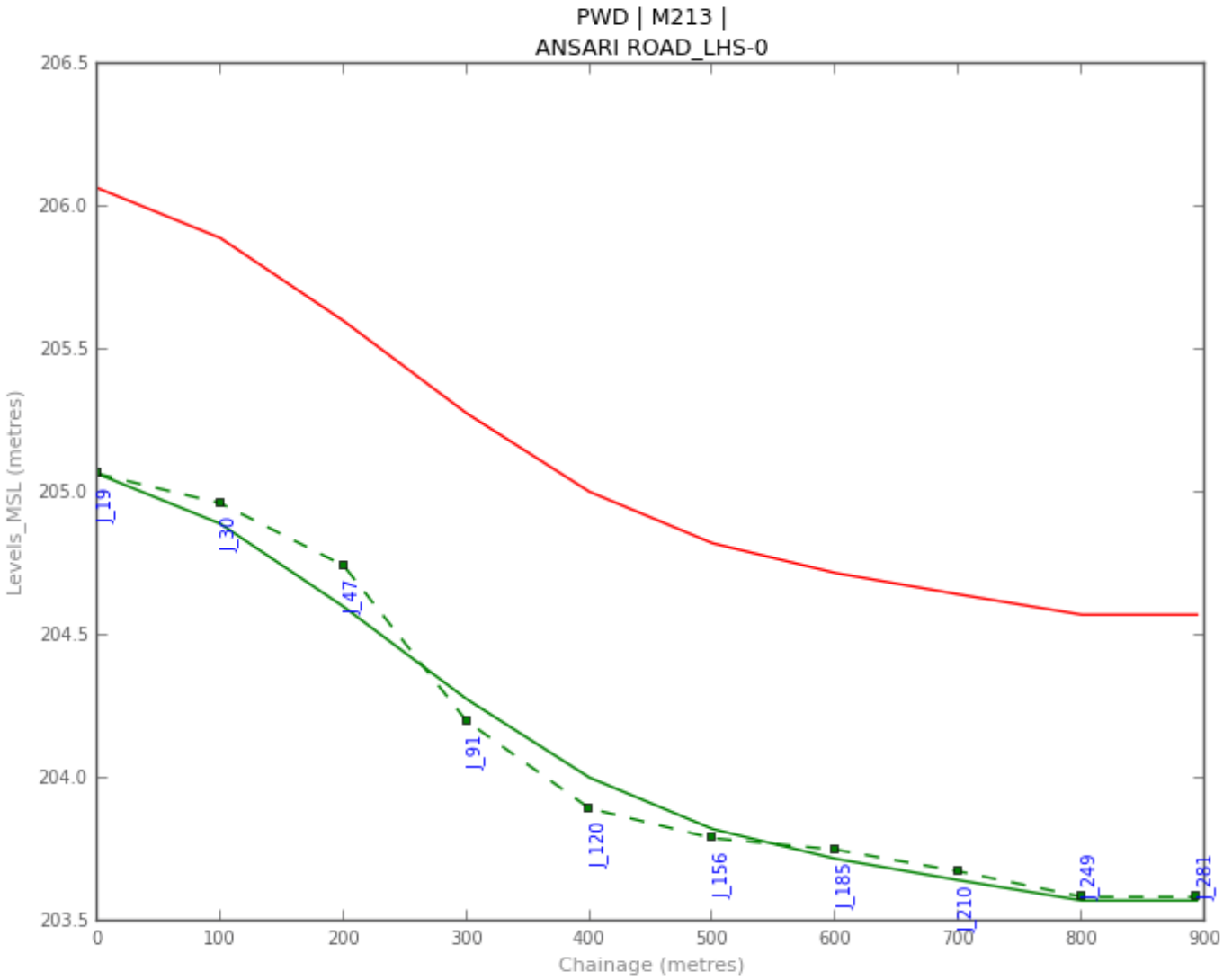
AMBEDKAR MARG BLOCK 18 TRILOK PURI TO KOTLA ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3839	202.2	201.2	201.2
J_3862	202.17	201.17	201.17
J_3904	202.127	201.127	201.13
J_3951	202.089	201.089	201.09
J_3984	202.05	201.05	201.05
J_4077	200.478	199.478	199.43

AMBEDKAR MARG BLOCK 18 TRILOK PURI TO KOTLA ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4231	RECT_OPEN	J_3839	J_3862	0.35	0.35	2.0	
C_4232	RECT_OPEN	J_3862	J_3904	0.4	0.41	2.0	
C_4233	RECT_OPEN	J_3904	J_3951	0.2	0.24	2.0	
C_4234	RECT_OPEN	J_3951	J_3984	0.35	0.33	2.0	
C_4235	RECT_OPEN	J_3984	J_4077	0.35	0.41	2.0	



AMBEDKAR MARG BLOCK 18 TRILOK PURI TO KOTLA ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3832	201.383	200.383	200.83
J_3880	201.668	200.668	200.79
J_3927	201.752	200.752	200.71
J_3957	201.781	200.781	200.57
J_3992	201.85	200.85	200.35

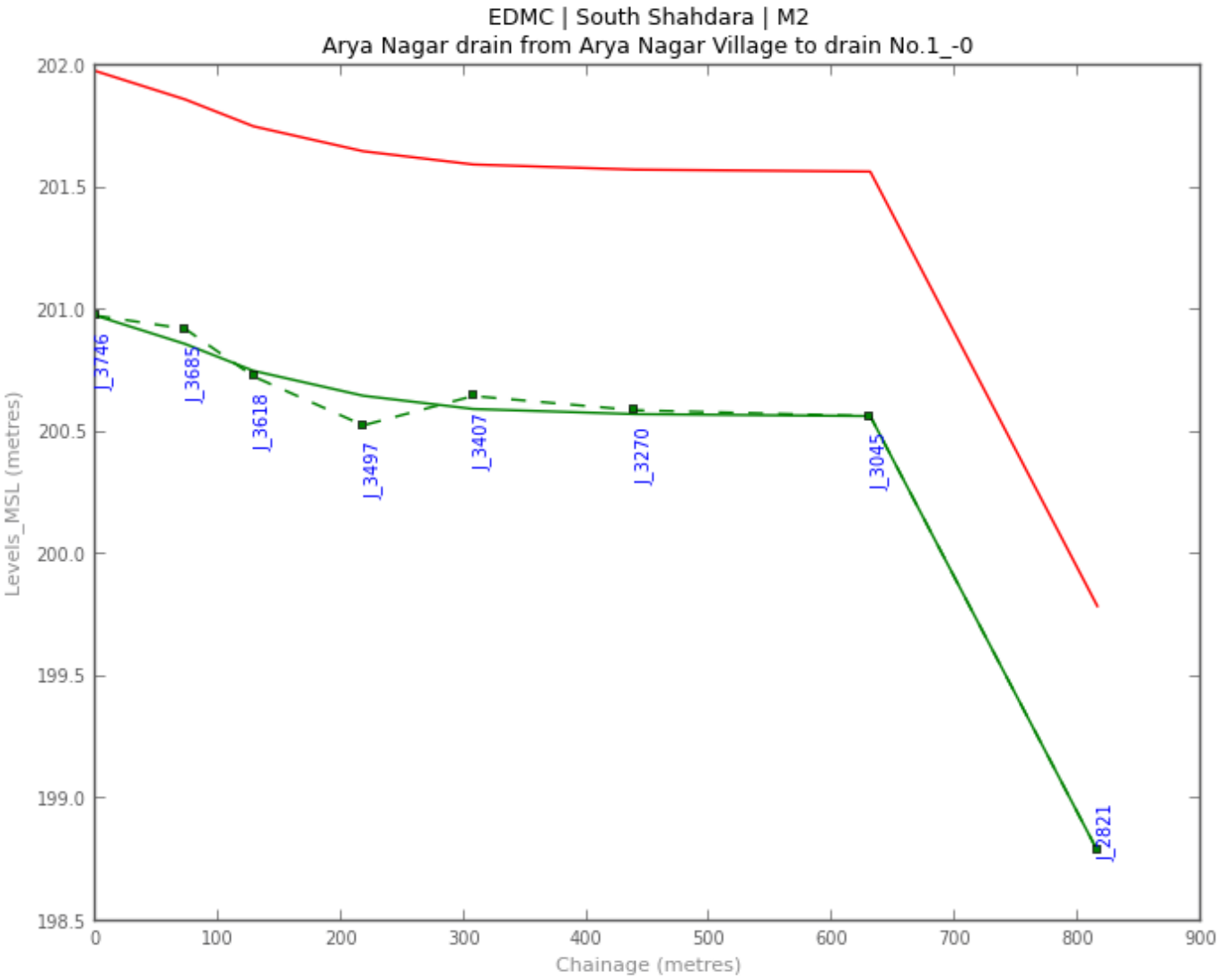
AMBEDKAR MARG BLOCK 18 TRILOK PURI TO KOTLA ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4239	RECT_OPEN	J_3832	J_3880	0.3	0.7	2.0	
C_4240	RECT_OPEN	J_3880	J_3927	0.3	0.76	2.0	
C_4241	RECT_OPEN	J_3927	J_3957	0.45	0.62	2.0	
C_4242	RECT_OPEN	J_3957	J_3992	0.5	0.75	2.0	



ANSARI ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_19	206.066	205.066	205.066
J_30	205.891	204.891	204.963
J_47	205.601	204.601	204.745
J_91	205.278	204.278	204.201
J_120	205.003	204.003	203.895
J_156	204.823	203.823	203.791
J_185	204.719	203.719	203.751
J_210	204.644	203.644	203.675
J_249	204.573	203.573	203.586
J_281	204.573	203.573	203.586

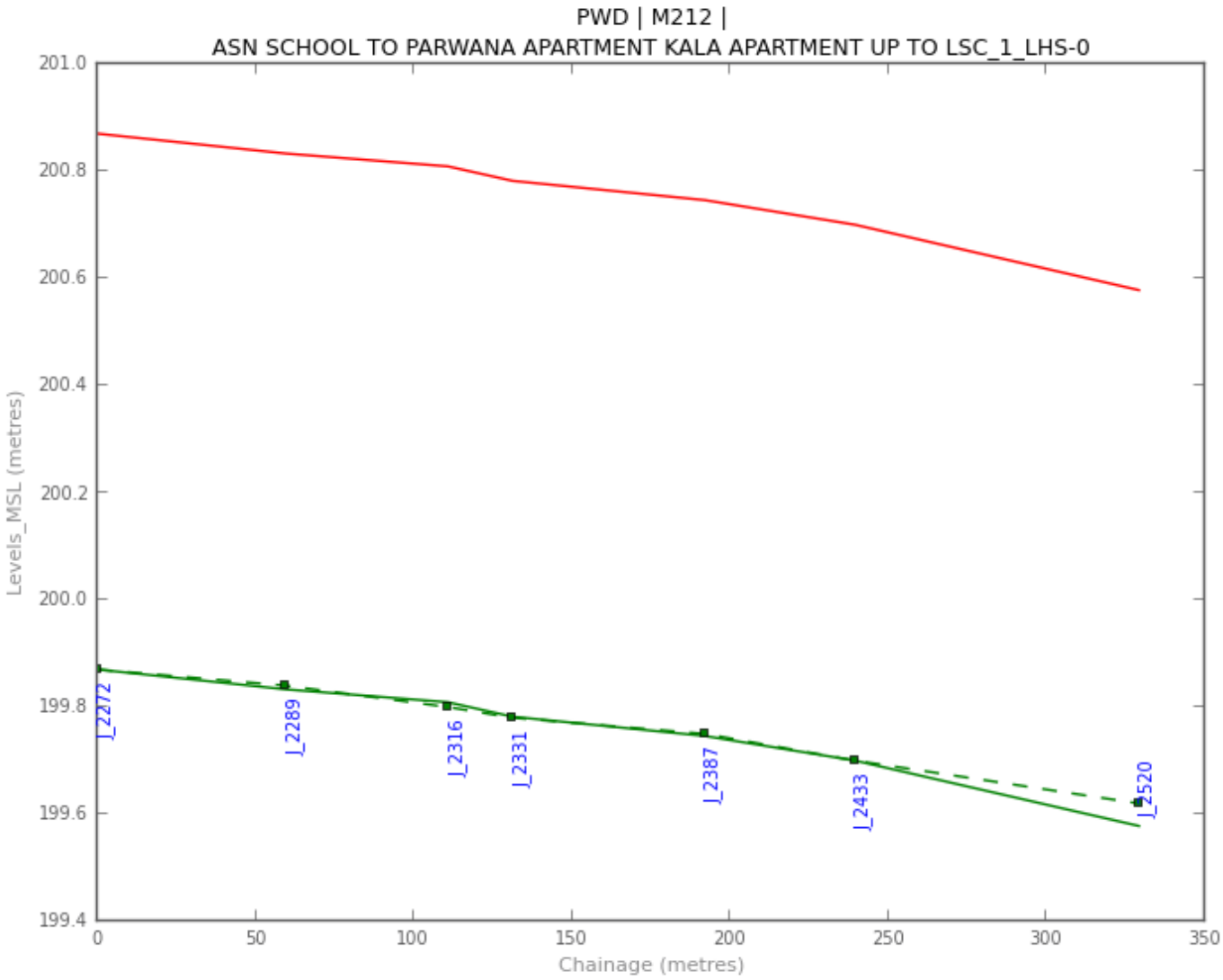
ANSARI ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2771	RECT_OPEN	J_19	J_30	1.0	0.263	2.0	
C_2772	RECT_OPEN	J_30	J_47	1.0	0.338	2.0	
C_2773	RECT_OPEN	J_47	J_91	1.5	0.497	2.0	
C_2774	RECT_OPEN	J_91	J_120	1.5	1.081	2.0	
C_2775	RECT_OPEN	J_120	J_156	1.5	1.383	2.0	
C_2776	RECT_OPEN	J_156	J_185	1.8	1.628	2.0	
C_2777	RECT_OPEN	J_185	J_210	1.8	1.167	2.0	
C_2778	RECT_OPEN	J_210	J_249	1.8	1.742	2.0	
C_2779	RECT_OPEN	J_249	J_281	2.0	1.852	2.0	

A



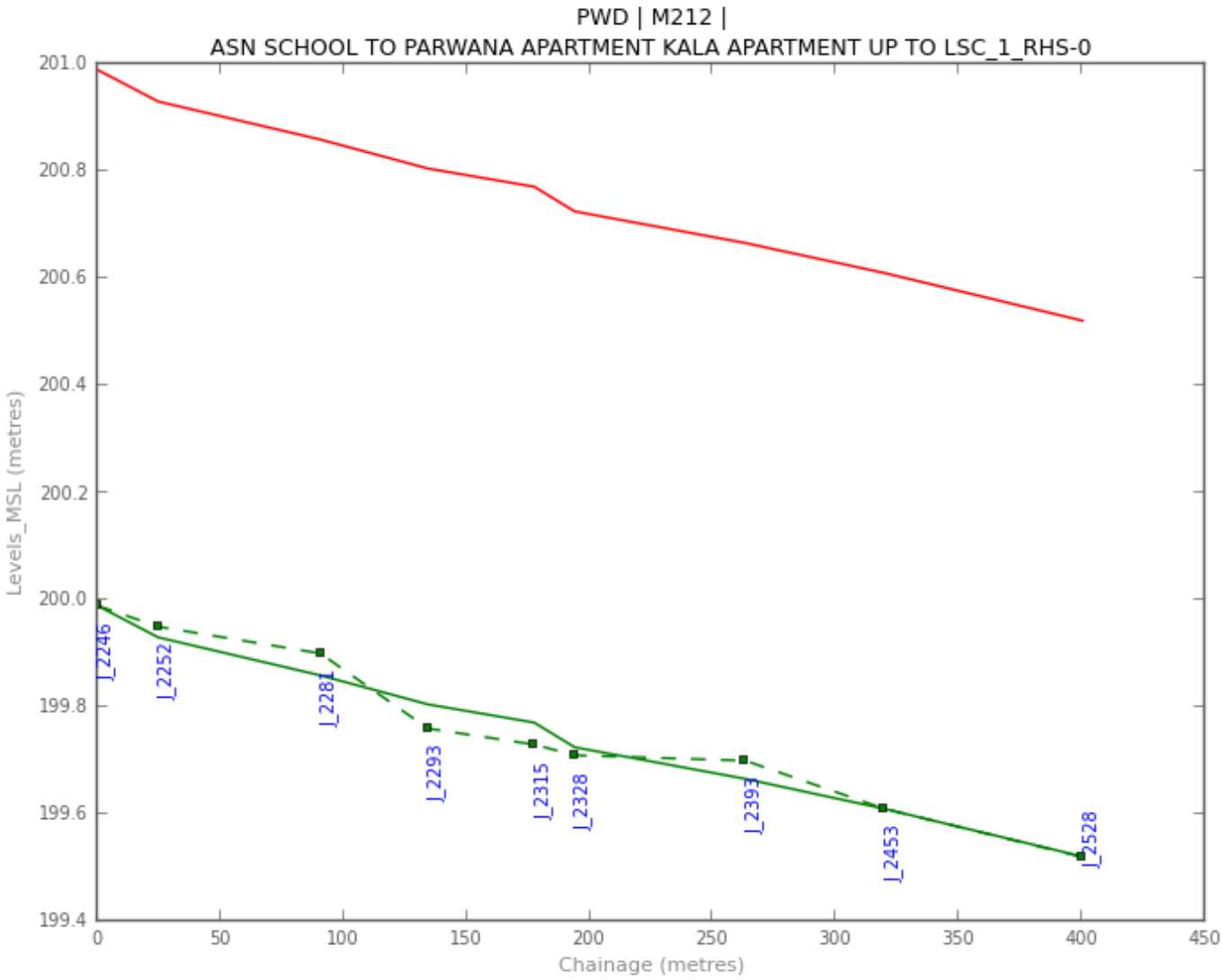
Arya Nagar drain from Arya Nagar Village to drain No.1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3746	201.978	200.978	200.978
J_3685	201.862	200.862	200.924
J_3618	201.752	200.752	200.729
J_3497	201.65	200.65	200.529
J_3407	201.596	200.596	200.649
J_3270	201.575	200.575	200.591
J_3045	201.567	200.567	200.567
J_2821	199.79	198.79	198.79

Arya Nagar drain from Arya Nagar Village to drain No.1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_394	RECT_OPEN	J_3746	J_3685	5.81	0.833	2.0	
C_393	RECT_OPEN	J_3685	J_3618	5.91	1.009	2.0	
C_392	RECT_OPEN	J_3618	J_3497	5.02	0.97	2.0	
C_391	RECT_OPEN	J_3497	J_3407	4.75	1.31	2.0	
C_390	RECT_OPEN	J_3407	J_3270	6.25	1.3	2.0	
C_61	RECT_OPEN	J_3270	J_3045	6.17	1.108	2.0	
C_60	RECT_OPEN	J_3045	J_2821	7.25	1.938	2.0	



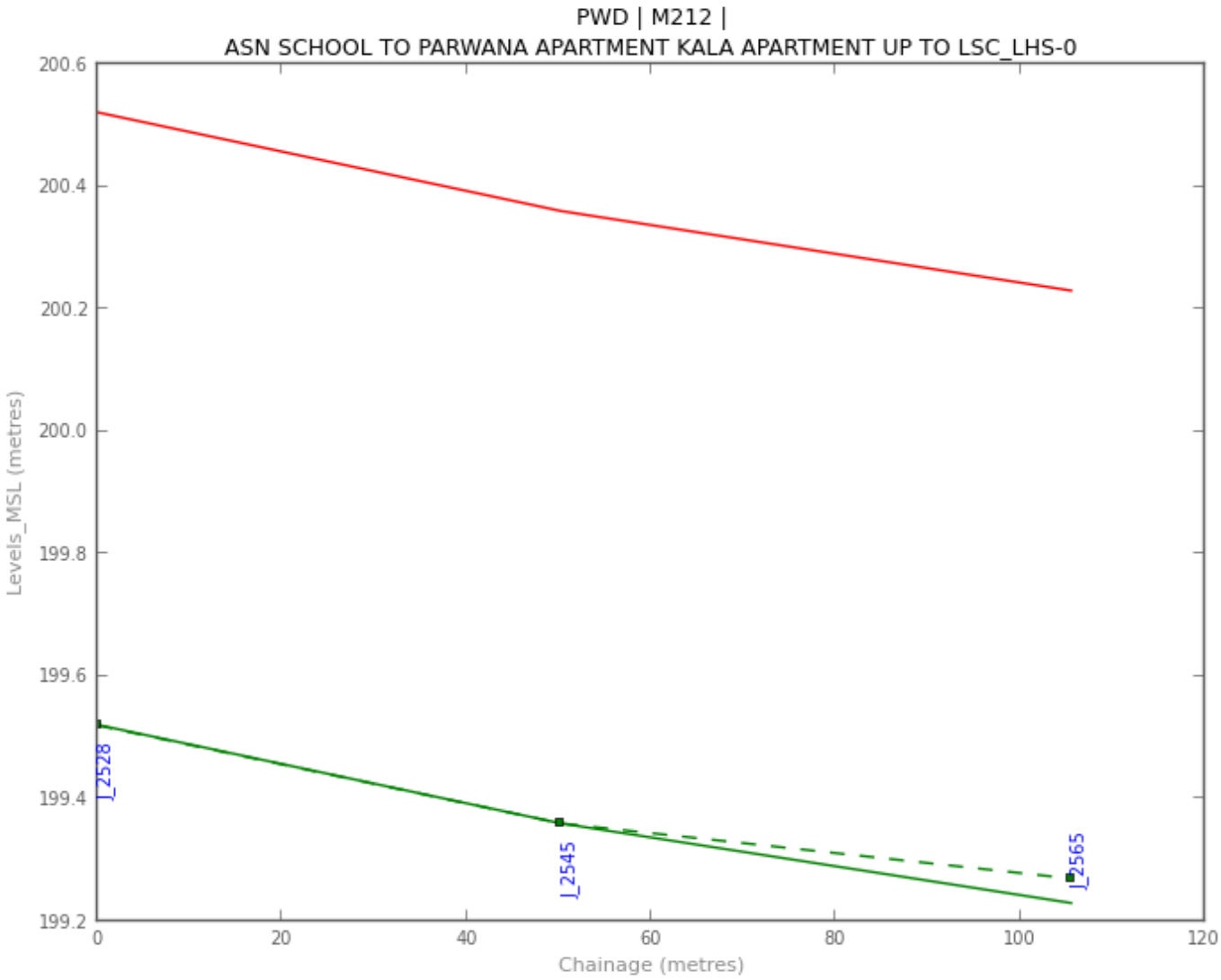
ASN SCHOOL TO PARWANA APARTMENT KALA APARTMENT UP TO LSC_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2272	200.87	199.87	199.87
J_2289	200.833	199.833	199.84
J_2316	200.809	199.809	199.8
J_2331	200.782	199.782	199.78
J_2387	200.746	199.746	199.75
J_2433	200.7	199.7	199.7
J_2520	200.578	199.578	199.62

ASN SCHOOL TO PARWANA APARTMENT KALA APARTMENT UP TO LSC_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3754	RECT_OPEN	J_2272	J_2289	0.8	0.81	2.0	
C_3755	RECT_OPEN	J_2289	J_2316	0.8	1.13	2.0	
C_3756	RECT_OPEN	J_2316	J_2331	0.8	1.09	2.0	
C_3757	RECT_OPEN	J_2331	J_2387	0.8	1.09	2.0	
C_3758	RECT_OPEN	J_2387	J_2433	0.8	0.91	2.0	
C_3759	RECT_OPEN	J_2433	J_2520	0.8	1.01	2.0	



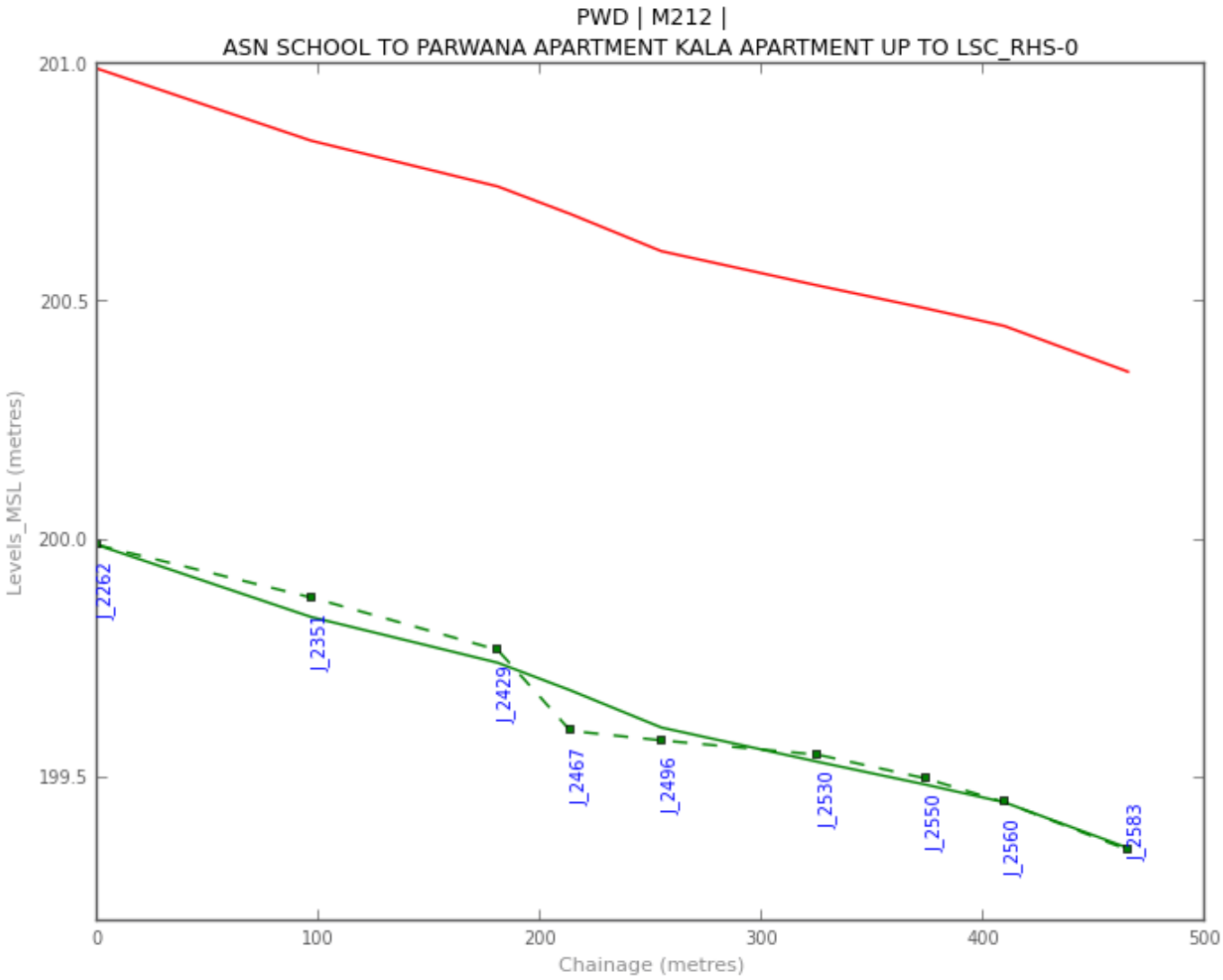
ASN SCHOOL TO PARWANA APARTMENT KALA APARTMENT UP TO LSC_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2246	200.989	199.989	199.989
J_2252	200.93	199.93	199.95
J_2281	200.859	199.859	199.9
J_2293	200.805	199.805	199.76
J_2315	200.771	199.771	199.73
J_2328	200.725	199.725	199.71
J_2393	200.666	199.666	199.7
J_2453	200.61	199.61	199.61
J_2528	200.521	199.521	199.52

ASN SCHOOL TO PARWANA APARTMENT KALA APARTMENT UP TO LSC_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3849	RECT_OPEN	J_2246	J_2252	0.6	0.79	2.0	
C_3743	RECT_OPEN	J_2252	J_2281	0.6	0.9	2.0	
C_3744	RECT_OPEN	J_2281	J_2293	0.8	0.96	2.0	
C_3745	RECT_OPEN	J_2293	J_2315	0.8	1.15	2.0	
C_3746	RECT_OPEN	J_2315	J_2328	0.8	1.15	2.0	
C_3747	RECT_OPEN	J_2328	J_2393	0.6	1.24	2.0	
C_3748	RECT_OPEN	J_2393	J_2453	0.6	1.15	2.0	
C_3749	RECT_OPEN	J_2453	J_2528	0.8	1.23	2.0	



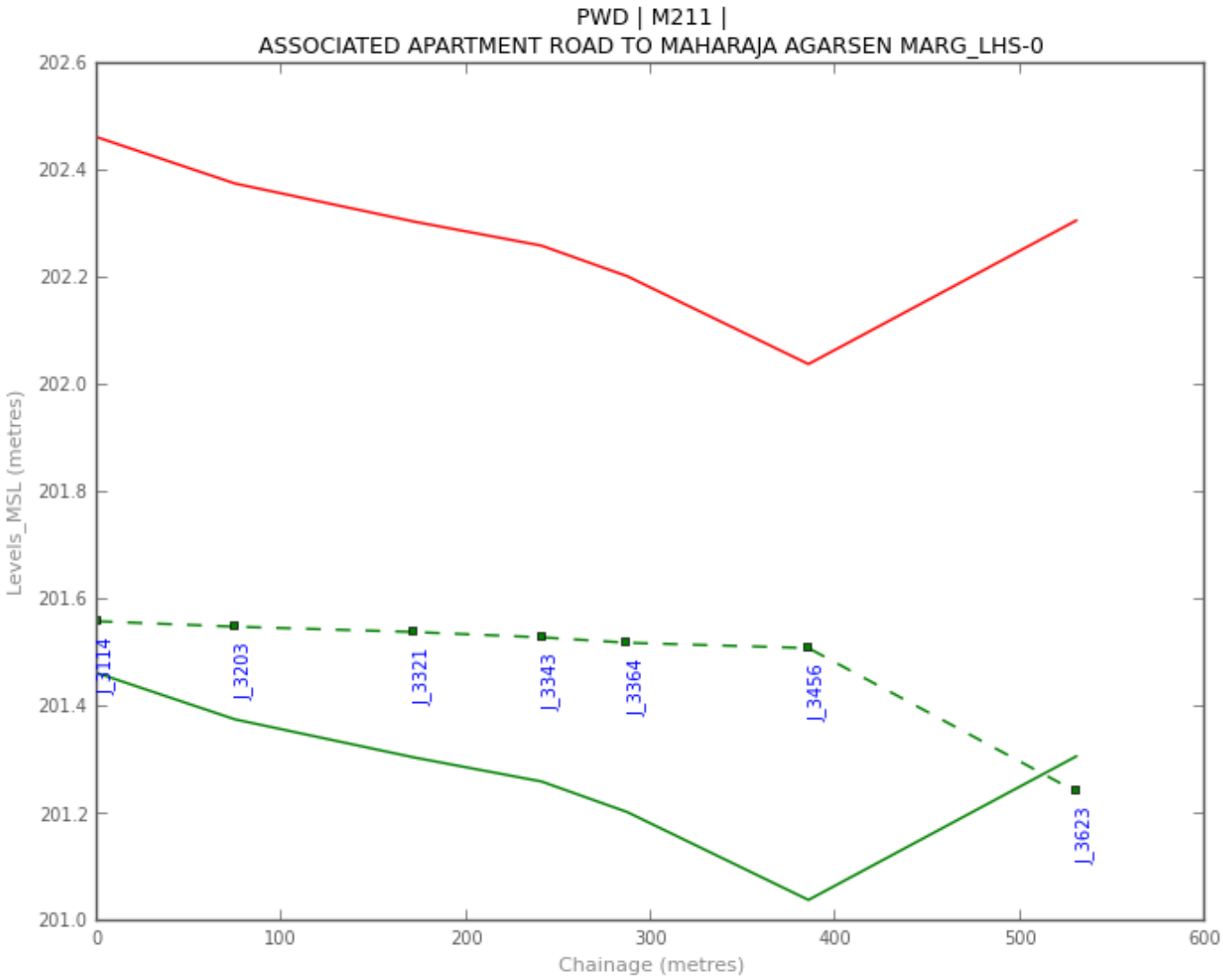
ASN SCHOOL TO PARWANA APARTMENT KALA APARTMENT UP TO LSC_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2528	200.521	199.521	199.52
J_2545	200.36	199.36	199.36
J_2565	200.23	199.23	199.27

ASN SCHOOL TO PARWANA APARTMENT KALA APARTMENT UP TO LSC_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3751	RECT_OPEN	J_2528	J_2545	0.8	1.44	2.0	
C_3750	RECT_OPEN	J_2545	J_2565	0.8	1.51	2.0	



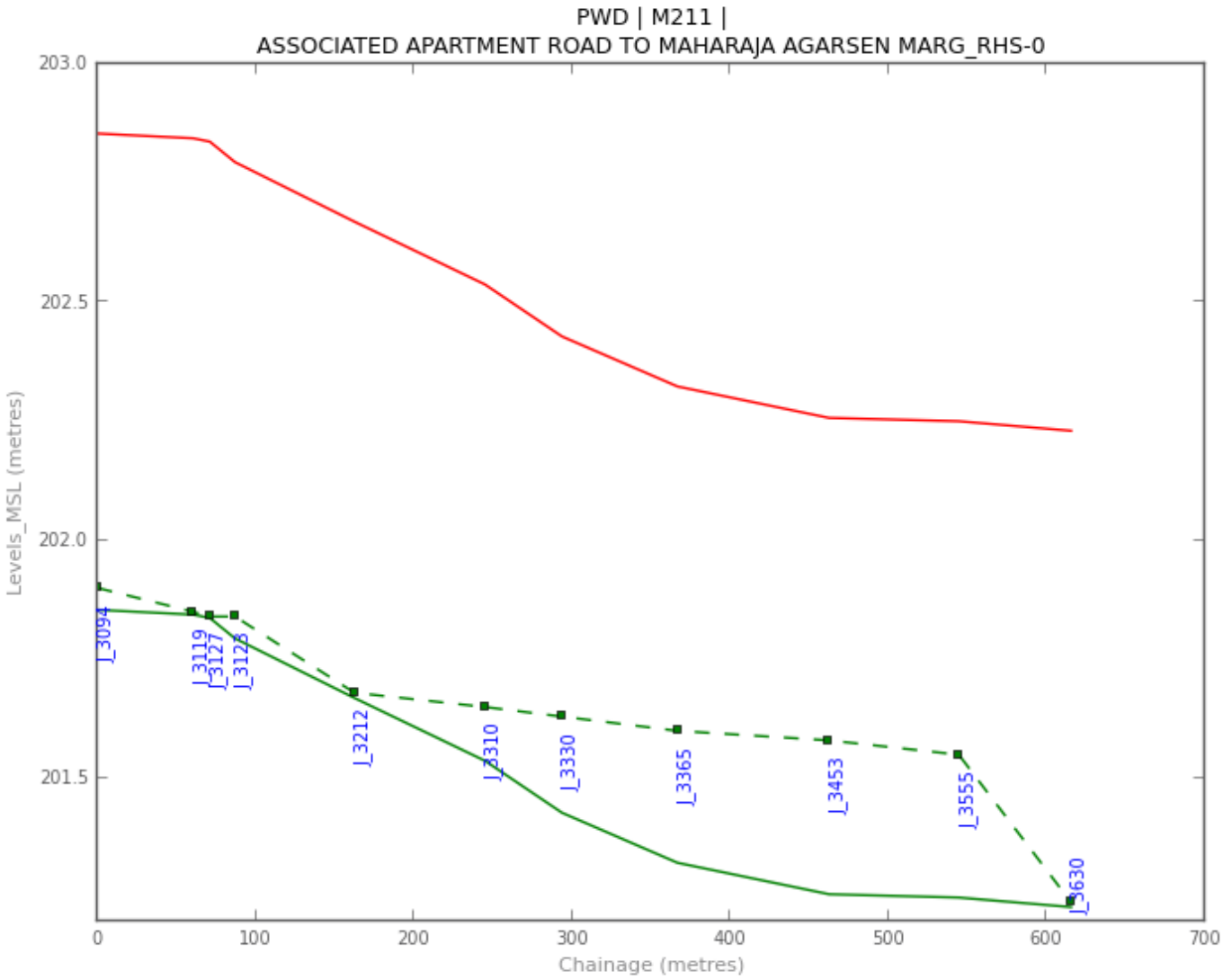
ASN SCHOOL TO PARWANA APARTMENT KALA APARTMENT UP TO LSC_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2262	200.99	199.99	199.99
J_2351	200.839	199.839	199.88
J_2429	200.743	199.743	199.77
J_2467	200.685	199.685	199.6
J_2496	200.607	199.607	199.58
J_2530	200.535	199.535	199.55
J_2550	200.487	199.487	199.5
J_2560	200.45	199.45	199.45
J_2583	200.354	199.354	199.35

ASN SCHOOL TO PARWANA APARTMENT KALA APARTMENT UP TO LSC_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3811	RECT_OPEN	J_2262	J_2351	0.8	0.86	2.0	
C_3810	RECT_OPEN	J_2351	J_2429	0.8	1.09	2.0	
C_3809	RECT_OPEN	J_2429	J_2467	0.8	1.42	2.0	
C_3742	RECT_OPEN	J_2467	J_2496	0.8	1.45	2.0	
C_3741	RECT_OPEN	J_2496	J_2530	0.8	1.25	2.0	
C_3740	RECT_OPEN	J_2530	J_2550	0.8	1.37	2.0	
C_3739	RECT_OPEN	J_2550	J_2560	0.8	1.44	2.0	
C_3738	RECT_OPEN	J_2560	J_2583	0.6	1.29	2.0	



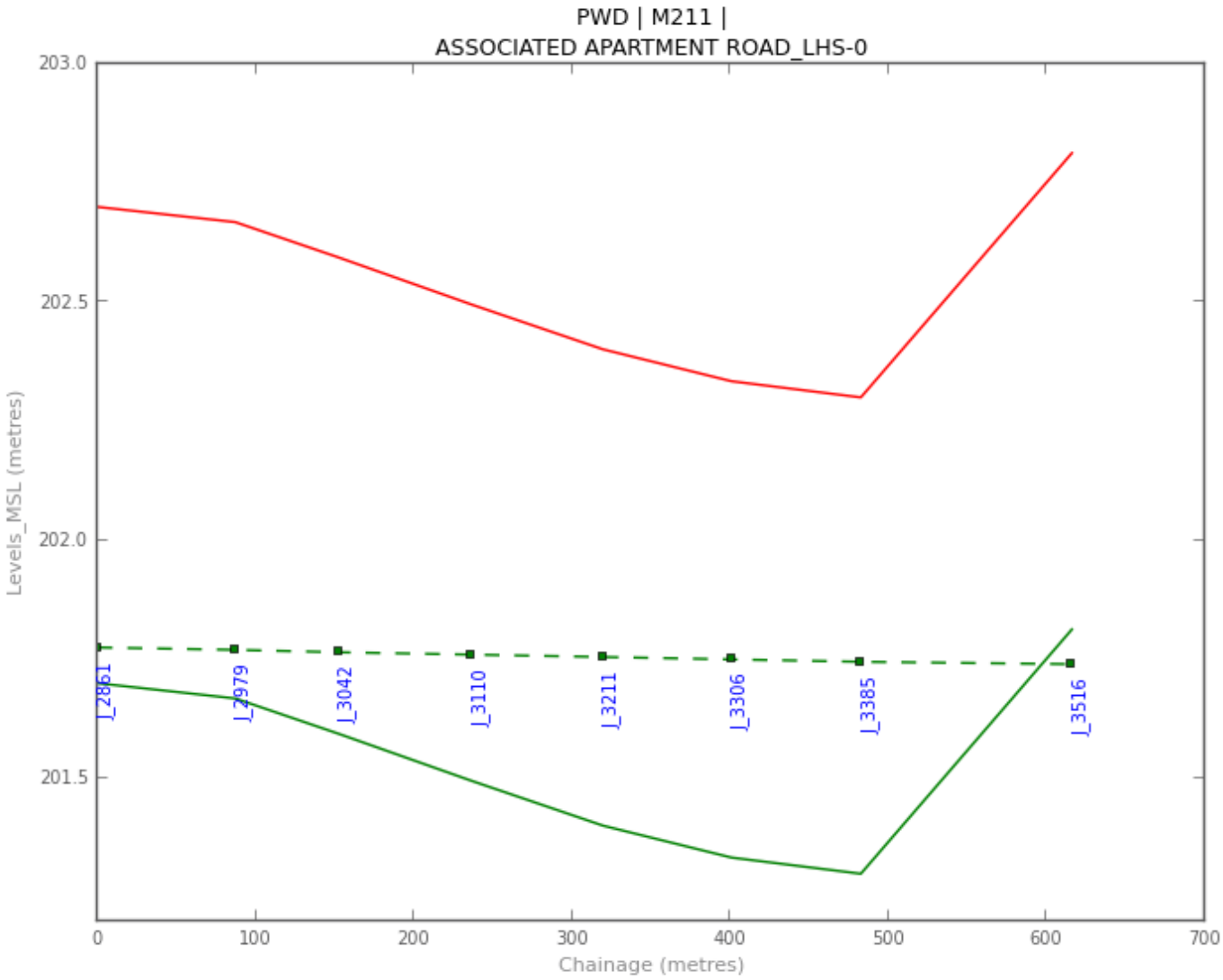
ASSOCIATED APARTMENT ROAD TO MAHARAJA AGARSEN MARG_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3114	202.463	201.463	201.56
J_3203	202.377	201.377	201.55
J_3321	202.306	201.306	201.54
J_3343	202.261	201.261	201.53
J_3364	202.204	201.204	201.52
J_3456	202.04	201.04	201.51
J_3623	202.308	201.308	201.242

ASSOCIATED APARTMENT ROAD TO MAHARAJA AGARSEN MARG_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2032	RECT_OPEN	J_3114	J_3203	0.6	0.8	2.0	
C_2033	RECT_OPEN	J_3203	J_3321	0.6	0.79	2.0	
C_2034	RECT_OPEN	J_3321	J_3343	0.6	0.43	2.0	
C_2035	RECT_OPEN	J_3343	J_3364	0.6	0.37	2.0	
C_2036	RECT_OPEN	J_3364	J_3456	0.8	0.43	2.0	
C_2037	RECT_OPEN	J_3456	J_3623	0.8	0.87	2.0	



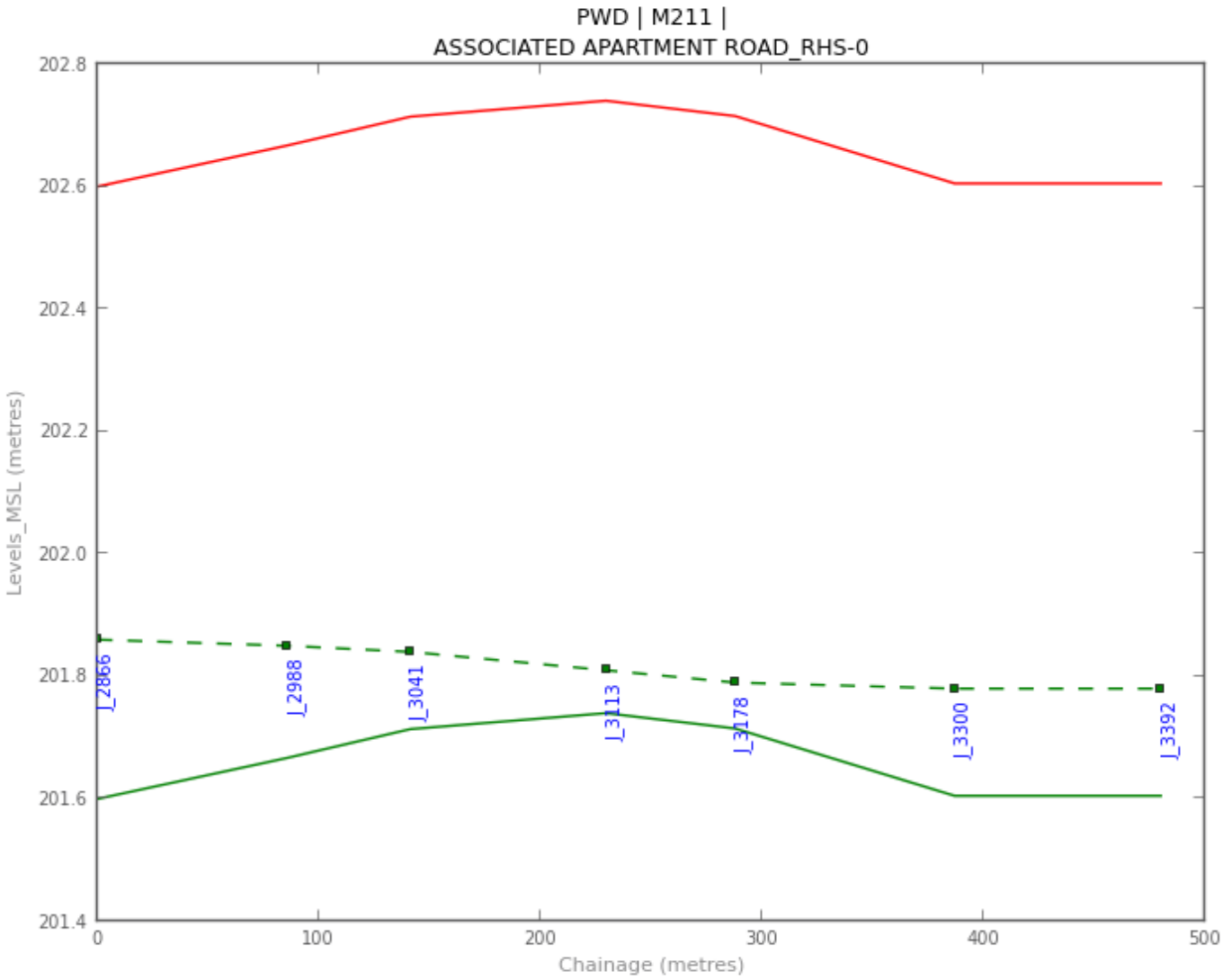
ASSOCIATED APARTMENT ROAD TO MAHARAJA AGARSEN MARG_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3094	202.854	201.854	201.9
J_3119	202.844	201.844	201.85
J_3127	202.837	201.837	201.84
J_3123	202.794	201.794	201.84
J_3212	202.669	201.669	201.68
J_3310	202.537	201.537	201.65
J_3330	202.428	201.428	201.63
J_3365	202.323	201.323	201.6
J_3453	202.257	201.257	201.58
J_3555	202.25	201.25	201.55
J_3630	202.23	201.23	201.24

ASSOCIATED APARTMENT ROAD TO MAHARAJA AGARSEN MARG_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2039	RECT_OPEN	J_3094	J_3119	0.4	0.43	2.0	
C_2040	RECT_OPEN	J_3119	J_3127	0.4	0.16	2.0	
C_2041	RECT_OPEN	J_3127	J_3123	0.25	0.27	2.0	
C_2042	RECT_OPEN	J_3123	J_3212	0.8	0.3	2.0	
C_2043	RECT_OPEN	J_3212	J_3310	0.8	0.63	2.0	
C_2044	RECT_OPEN	J_3310	J_3330	0.8	0.75	2.0	
C_2045	RECT_OPEN	J_3330	J_3365	0.8	0.62	2.0	
C_2046	RECT_OPEN	J_3365	J_3453	0.6	0.89	2.0	
C_2047	RECT_OPEN	J_3453	J_3555	0.9	0.82	2.0	
C_2048	RECT_OPEN	J_3555	J_3630	0.9	0.89	2.0	



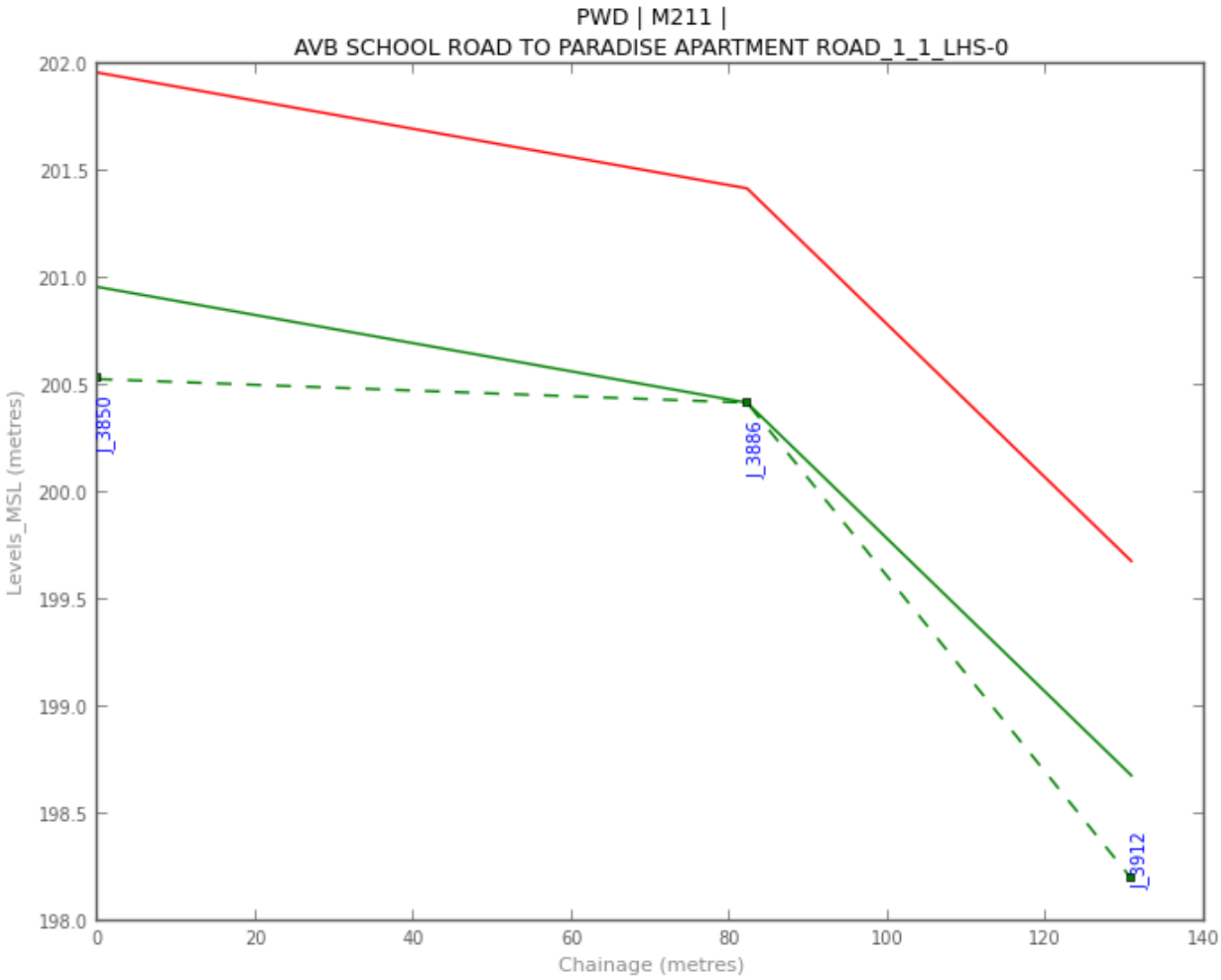
ASSOCIATED APARTMENT ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2861	202.7	201.7	201.775
J_2979	202.668	201.668	201.77
J_3042	202.594	201.594	201.765
J_3110	202.495	201.495	201.76
J_3211	202.401	201.401	201.755
J_3306	202.334	201.334	201.75
J_3385	202.3	201.3	201.745
J_3516	202.813	201.813	201.74

ASSOCIATED APARTMENT ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2117	RECT_OPEN	J_2861	J_2979	1.2	0.79	2.0	
C_2118	RECT_OPEN	J_2979	J_3042	1.2	0.77	2.0	
C_2119	RECT_OPEN	J_3042	J_3110	1.2	0.66	2.0	
C_2120	RECT_OPEN	J_3110	J_3211	1.2	0.98	2.0	
C_2121	RECT_OPEN	J_3211	J_3306	1.2	0.97	2.0	
C_2122	RECT_OPEN	J_3306	J_3385	1.2	1.03	2.0	
C_1851	RECT_OPEN	J_3385	J_3516	1.2	1.08	2.0	



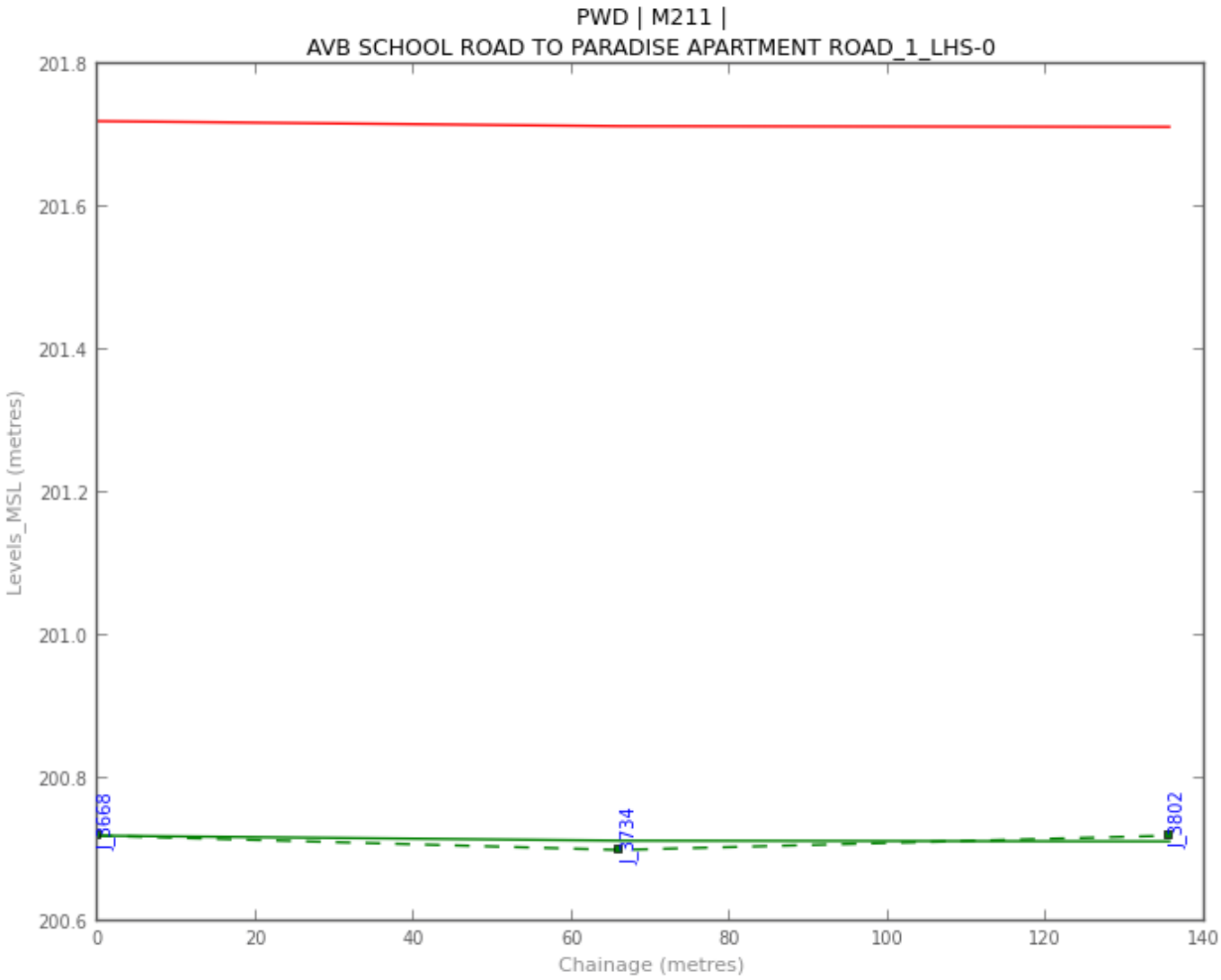
ASSOCIATED APARTMENT ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2866	202.6	201.6	201.86
J_2988	202.667	201.667	201.85
J_3041	202.714	201.714	201.84
J_3113	202.74	201.74	201.81
J_3178	202.715	201.715	201.79
J_3300	202.605	201.605	201.78
J_3392	202.605	201.605	201.78

ASSOCIATED APARTMENT ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1852	RECT_OPEN	J_2866	J_2988	0.8	0.68	2.0	
C_1853	RECT_OPEN	J_2988	J_3041	0.8	0.57	2.0	
C_1854	RECT_OPEN	J_3041	J_3113	0.8	0.62	2.0	
C_1855	RECT_OPEN	J_3113	J_3178	0.8	0.46	2.0	
C_1856	RECT_OPEN	J_3178	J_3300	0.8	0.67	2.0	
C_2029	RECT_OPEN	J_3300	J_3392	0.8	0.67	2.0	



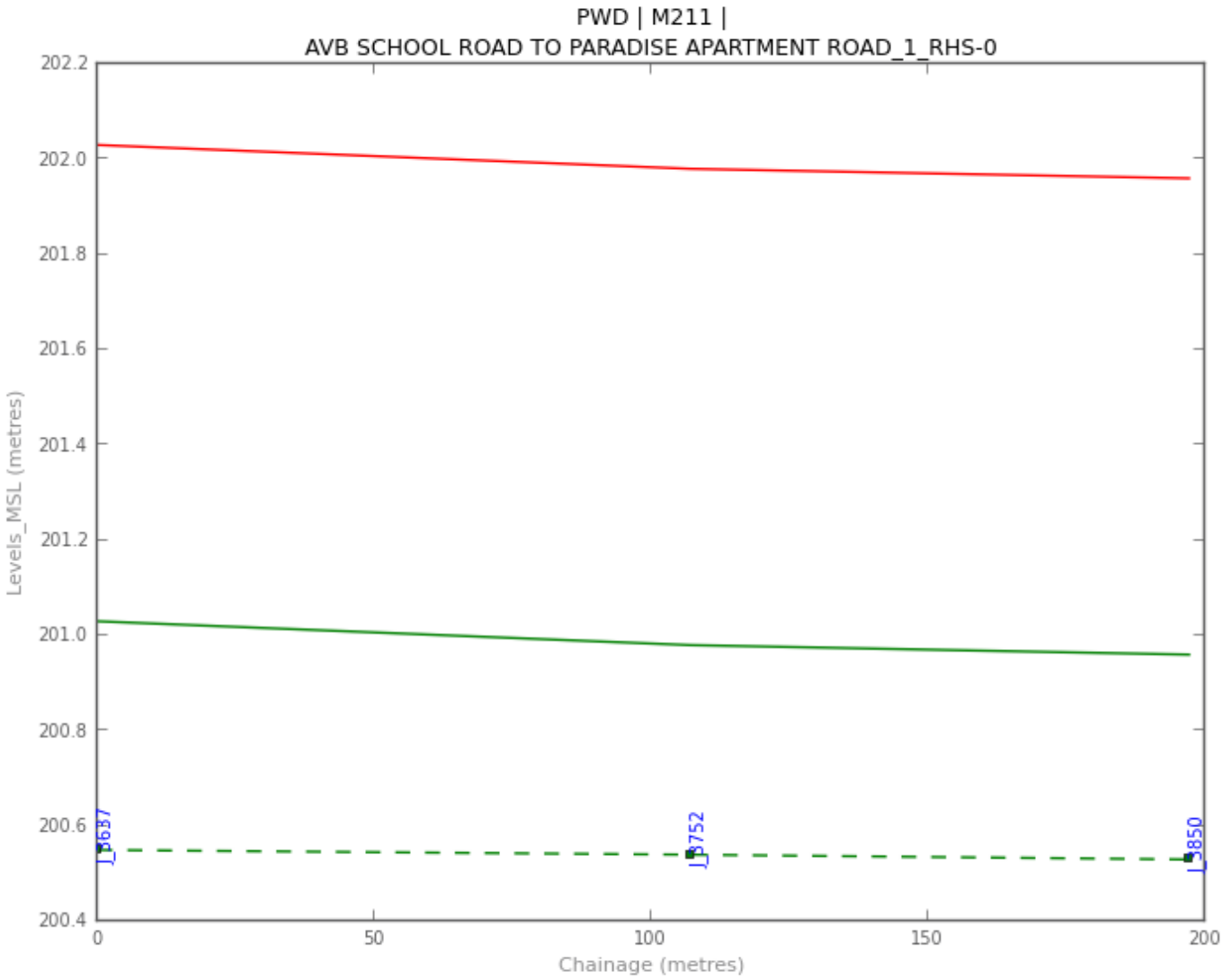
AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_1_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3850	201.96	200.96	200.53
J_3886	201.42	200.42	200.42
J_3912	199.681	198.681	198.2

AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_1_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5186	RECT_OPEN	J_3850	J_3886	1.1	1.5	2.0	
C_5187	RECT_OPEN	J_3886	J_3912	1.1	1.41	2.0	



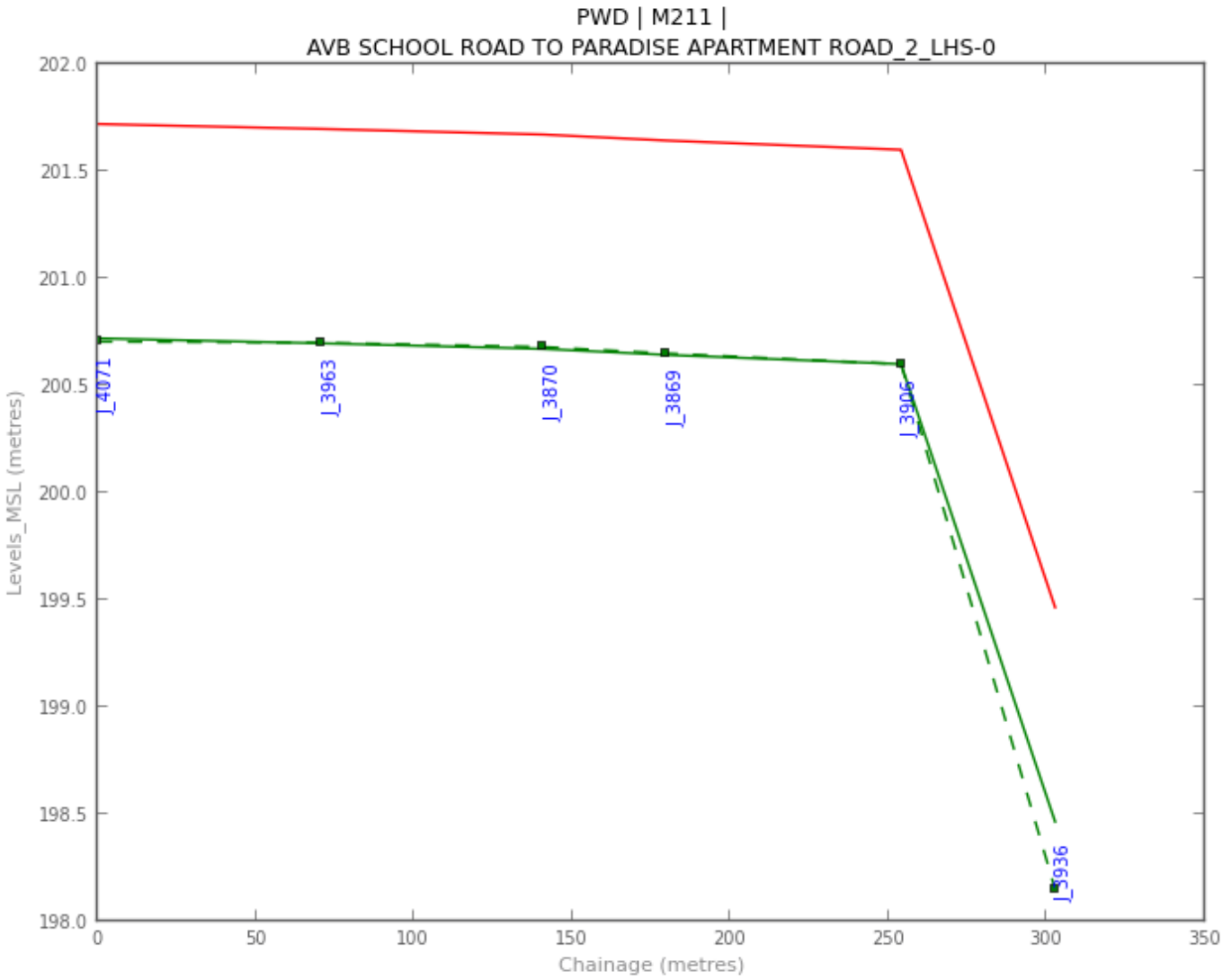
AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3668	201.72	200.72	200.72
J_3734	201.713	200.713	200.7
J_3802	201.712	200.712	200.72

AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1832	RECT_OPEN	J_3668	J_3734	0.8	1.04	2.0	
C_1833	RECT_OPEN	J_3734	J_3802	0.8	1.35	2.0	



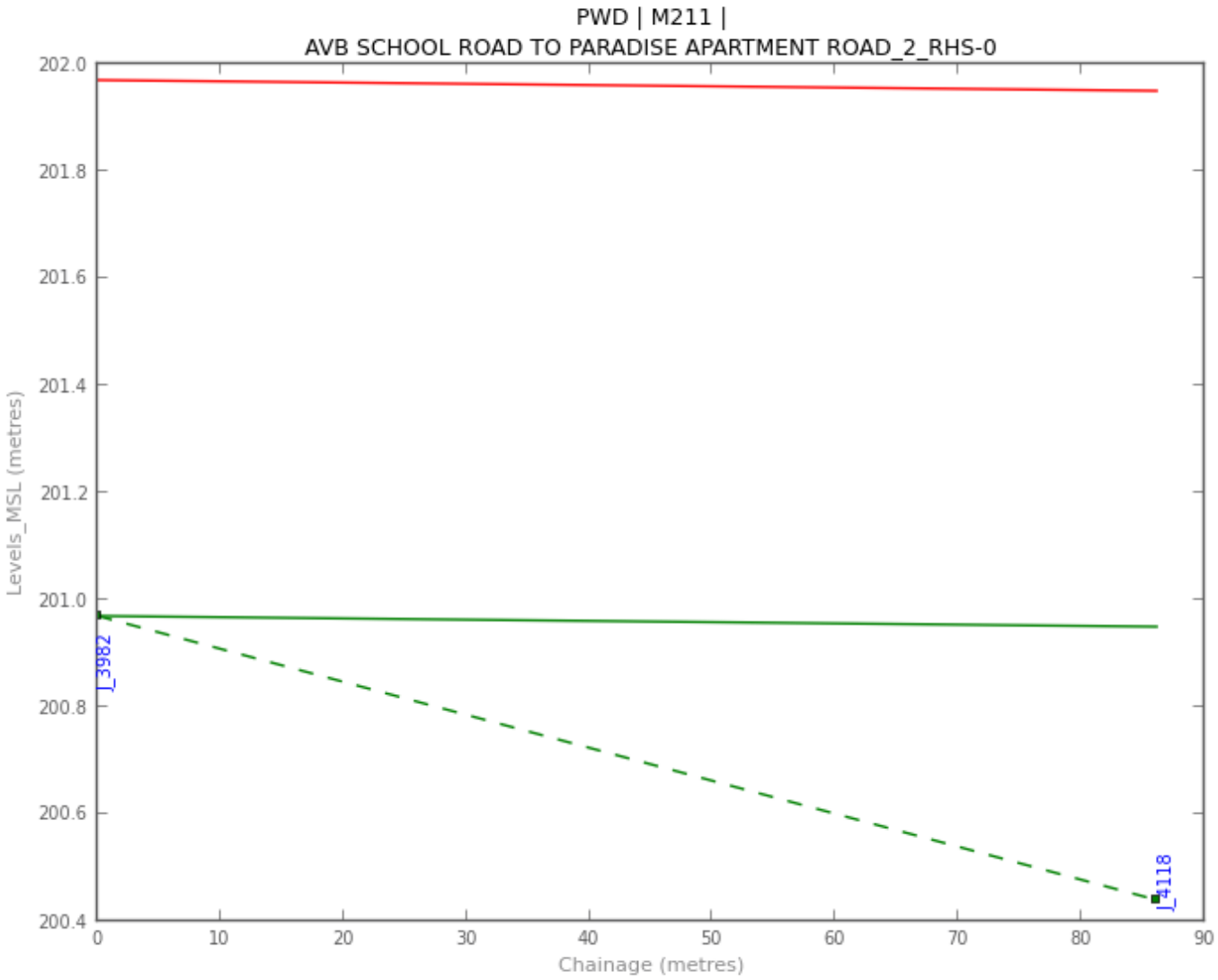
AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3637	202.03	201.03	200.55
J_3752	201.98	200.98	200.54
J_3850	201.96	200.96	200.53

AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1840	RECT_OPEN	J_3637	J_3752	0.8	0.71	2.0	
C_1841	RECT_OPEN	J_3752	J_3850	0.8	0.98	2.0	



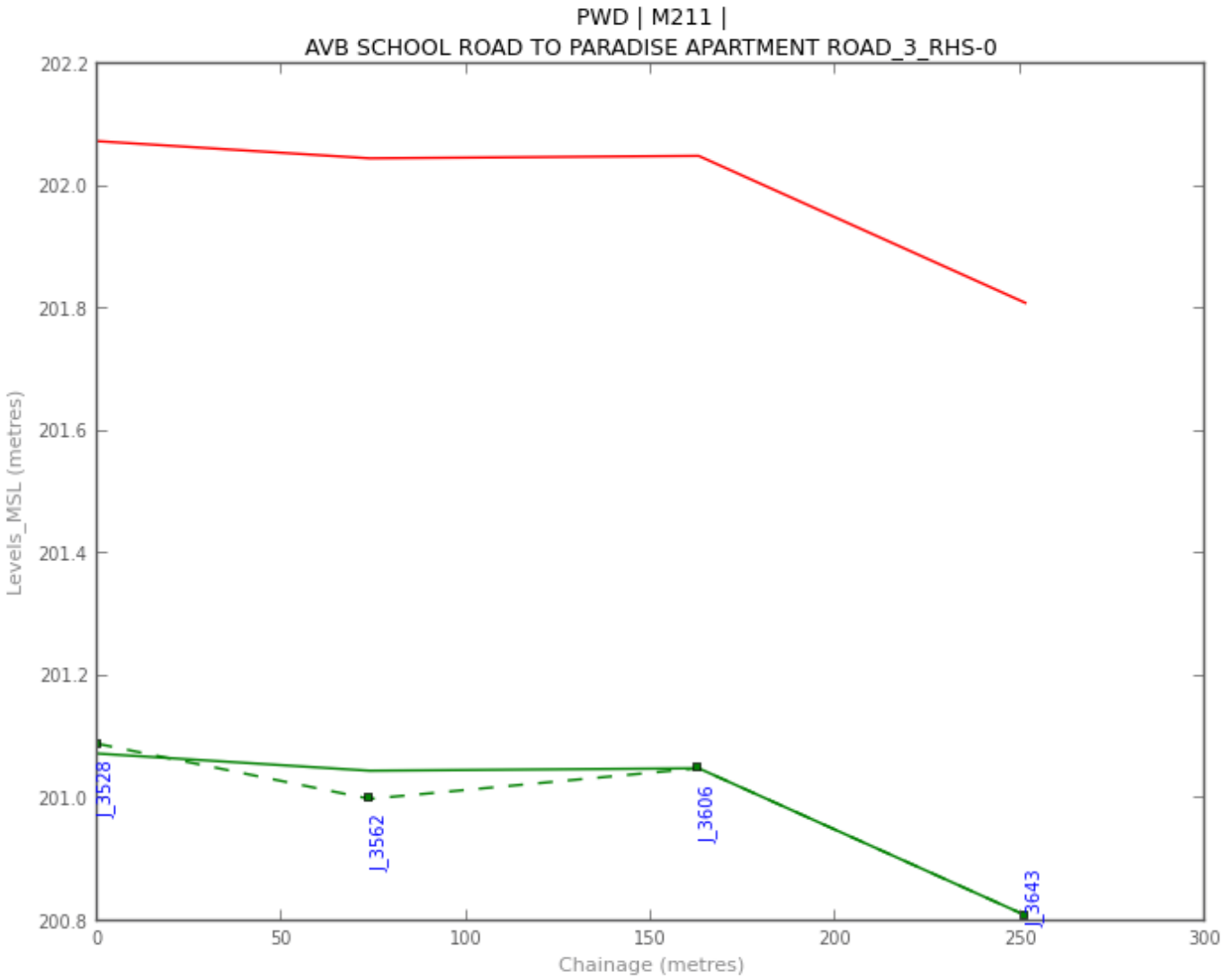
AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4071	201.72	200.72	200.705
J_3963	201.697	200.697	200.7
J_3870	201.671	200.671	200.68
J_3869	201.643	200.643	200.65
J_3906	201.6	200.6	200.6
J_3936	199.465	198.465	198.15

AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1835	RECT_OPEN	J_4071	J_3963	0.8	1.24	2.0	
C_1834	RECT_OPEN	J_3963	J_3870	0.8	1.24	2.0	
C_5467	RECT_OPEN	J_3870	J_3869	5.0	5.0	2.0	
C_5184	RECT_OPEN	J_3869	J_3906	1.1	1.16	2.0	
C_5185	RECT_OPEN	J_3906	J_3936	0.7	1.21	2.0	



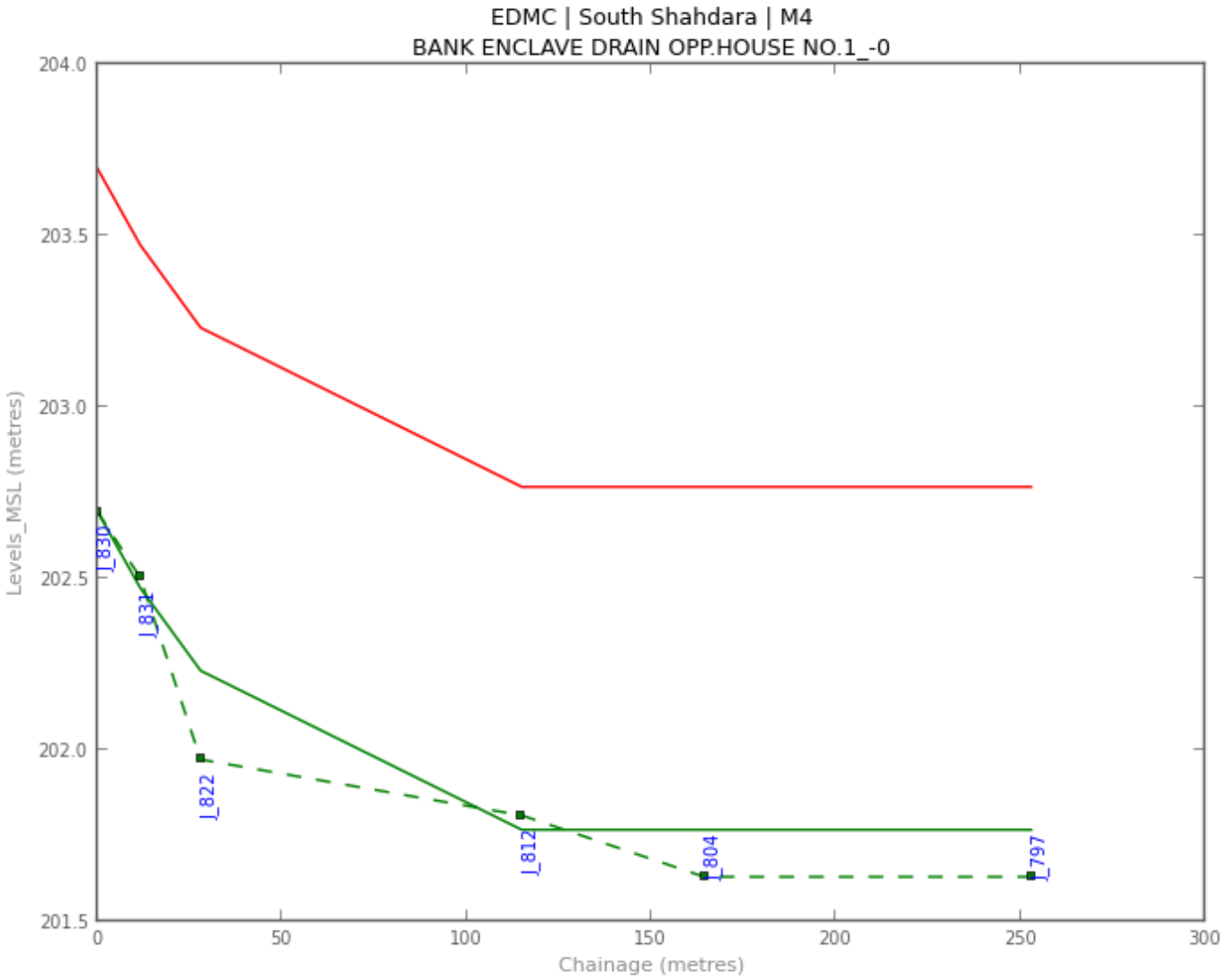
AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3982	201.97	200.97	200.97
J_4118	201.95	200.95	200.44

AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1842	RECT_OPEN	J_3982	J_4118	0.8	0.95	2.0	



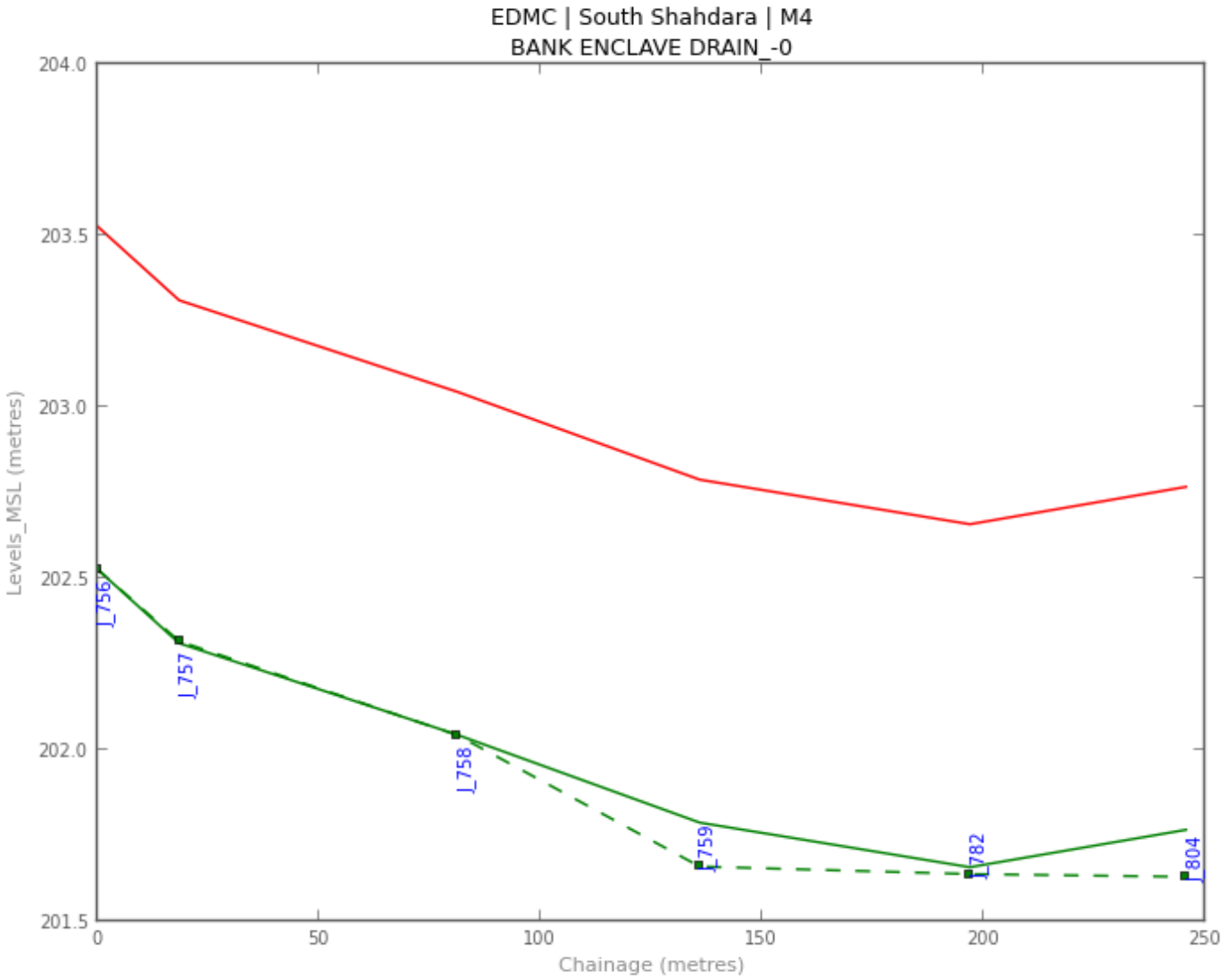
AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_3_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3528	202.074	201.074	201.09
J_3562	202.046	201.046	201.0
J_3606	202.05	201.05	201.05
J_3643	201.81	200.81	200.81

AVB SCHOOL ROAD TO PARADISE APARTMENT ROAD_3_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1837	RECT_OPEN	J_3528	J_3562	0.8	0.79	2.0	
C_1838	RECT_OPEN	J_3562	J_3606	0.8	0.89	2.0	
C_1839	RECT_OPEN	J_3606	J_3643	0.8	0.75	2.0	



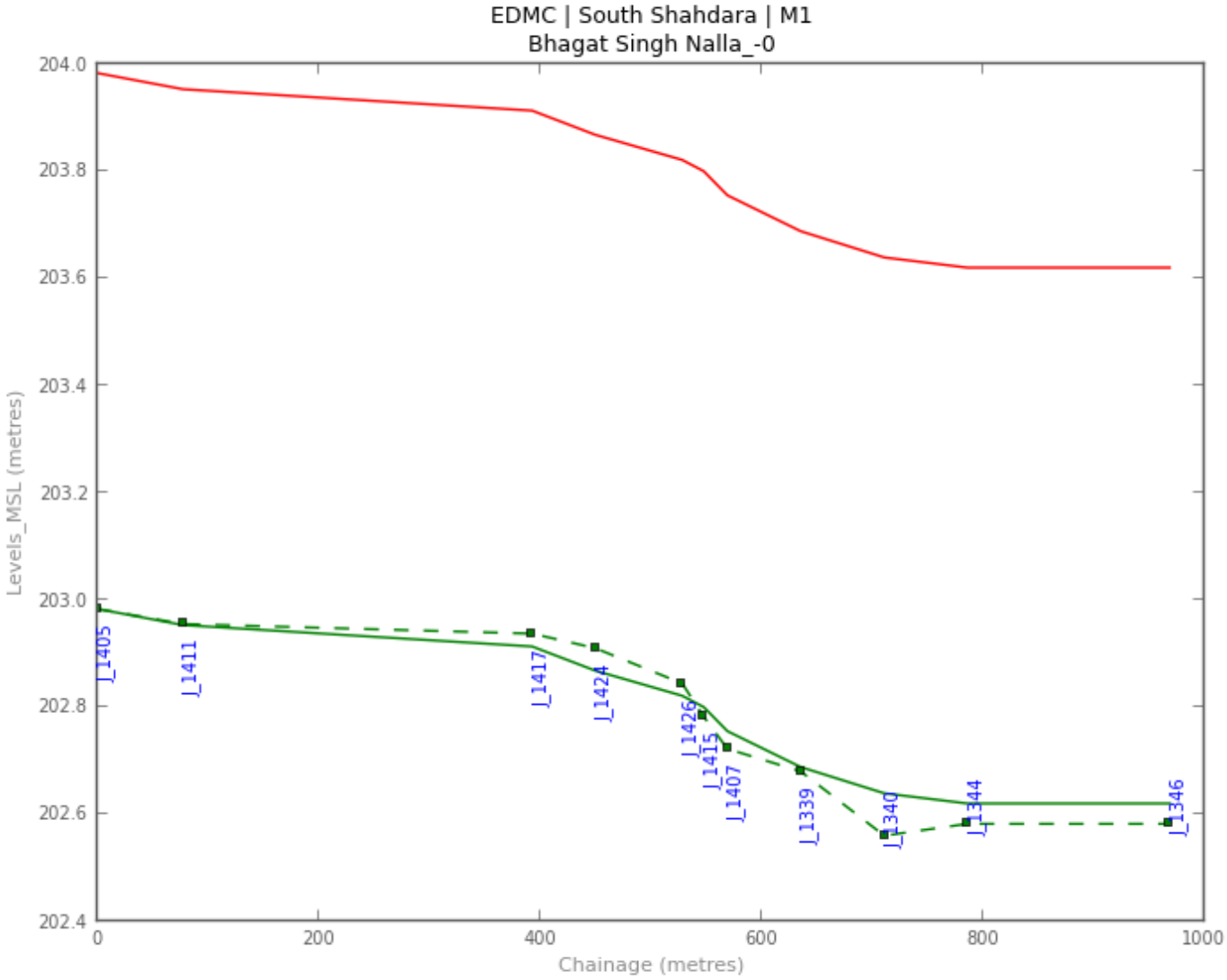
BANK ENCLAVE DRAIN OPP.HOUSE NO.1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_830	203.694	202.694	202.694
J_831	203.473	202.473	202.503
J_822	203.231	202.231	201.972
J_812	202.767	201.767	201.809
J_804	202.767	201.767	201.63
J_797	202.767	201.767	201.63

BANK ENCLAVE DRAIN OPP.HOUSE NO.1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1070	RECT_OPEN	J_830	J_831	1.25	0.47	2.0	
C_1069	RECT_OPEN	J_831	J_822	1.18	0.726	2.0	
C_1071	RECT_OPEN	J_822	J_812	1.11	1.287	2.0	
C_6367	RECT_OPEN	J_812	J_804	0.3	0.43	2.0	
C_1072	RECT_OPEN	J_804	J_797	1.15	1.593	2.0	



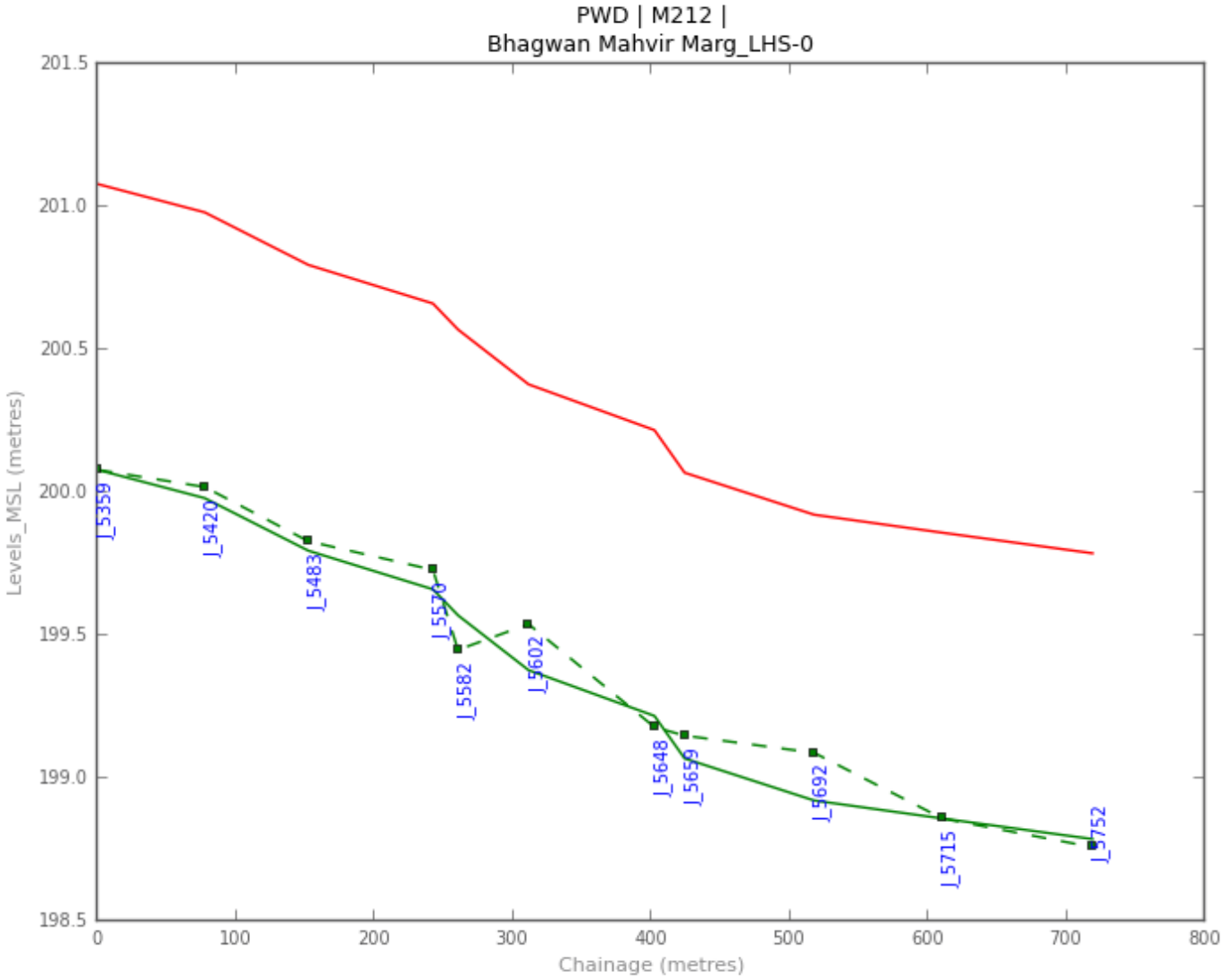
BANK ENCLAVE DRAIN_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_756	203.526	202.526	202.526
J_757	203.311	202.311	202.317
J_758	203.044	202.044	202.043
J_759	202.788	201.788	201.66
J_782	202.658	201.658	201.638
J_804	202.767	201.767	201.63

BANK ENCLAVE DRAIN_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1059	RECT_OPEN	J_756	J_757	0.8	0.454	2.0	
C_1058	RECT_OPEN	J_757	J_758	0.7	0.611	2.0	
C_1057	RECT_OPEN	J_758	J_759	0.9	0.563	2.0	
C_1056	RECT_OPEN	J_759	J_782	1.16	1.081	2.0	
C_886	RECT_OPEN	J_782	J_804	0.42	1.167	2.0	



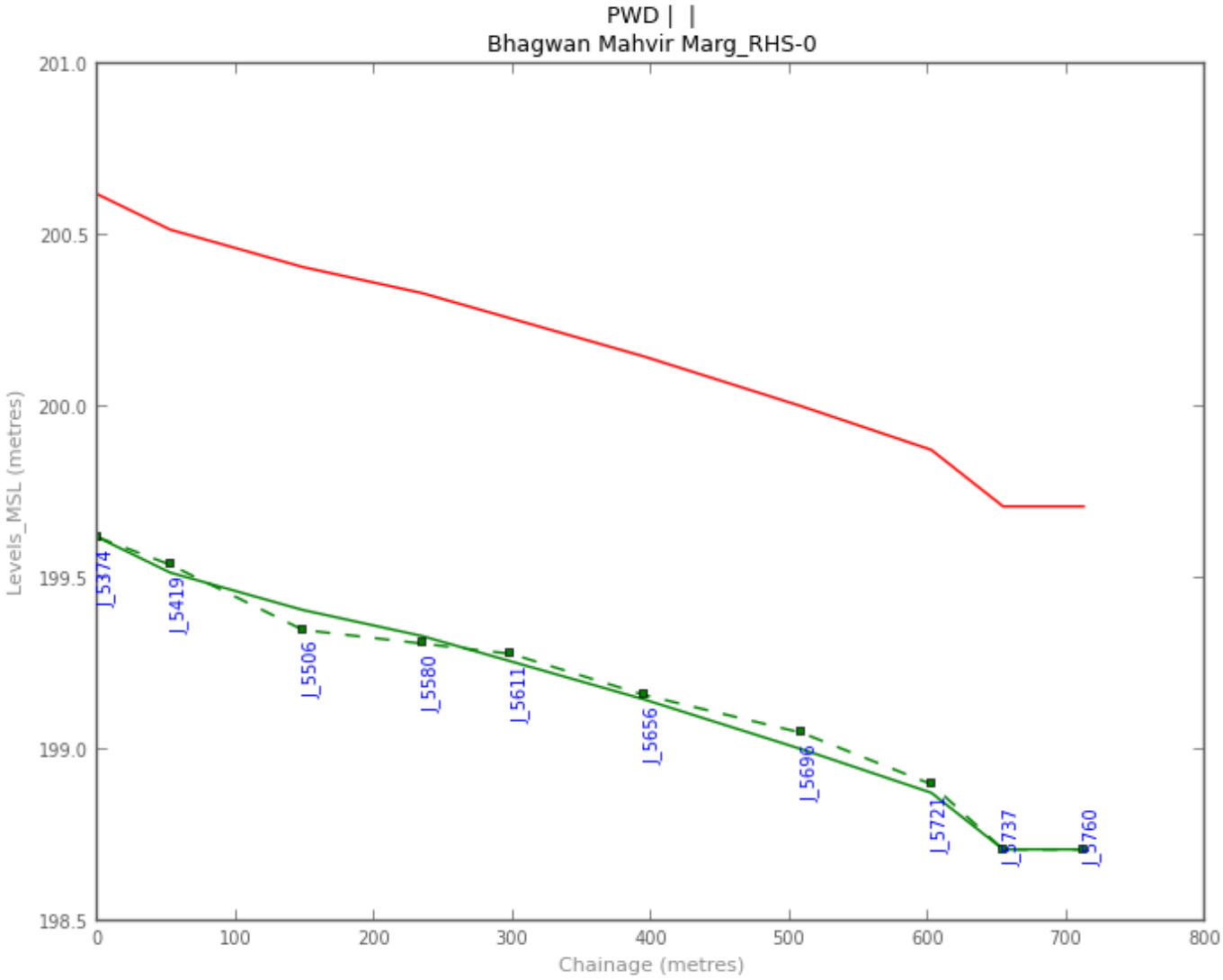
Bhagat Singh Nalla_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1405	203.983	202.983	202.983
J_1411	203.953	202.953	202.955
J_1417	203.913	202.913	202.937
J_1424	203.868	202.868	202.91
J_1426	203.821	202.821	202.844
J_1415	203.8	202.8	202.782
J_1407	203.755	202.755	202.722
J_1339	203.688	202.688	202.68
J_1340	203.639	202.639	202.56
J_1344	203.62	202.62	202.582
J_1346	203.62	202.62	202.582

Bhagat Singh Nalla_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_574	RECT_OPEN	J_1405	J_1411	1.08	1.049	2.0	
C_576	RECT_OPEN	J_1411	J_1417	1.41	1.068	2.0	
C_575	RECT_OPEN	J_1417	J_1424	1.17	0.986	2.0	
C_578	RECT_OPEN	J_1424	J_1426	1.13	1.027	2.0	
C_577	RECT_OPEN	J_1426	J_1415	1.34	0.952	2.0	
C_579	RECT_OPEN	J_1415	J_1407	1.53	1.218	2.0	
C_580	RECT_OPEN	J_1407	J_1339	1.475	1.304	2.0	
C_581	RECT_OPEN	J_1339	J_1340	1.31	1.343	2.0	
C_611	RECT_OPEN	J_1340	J_1344	1.5	1.199	2.0	
C_582	RECT_OPEN	J_1344	J_1346	1.38	1.183	2.0	



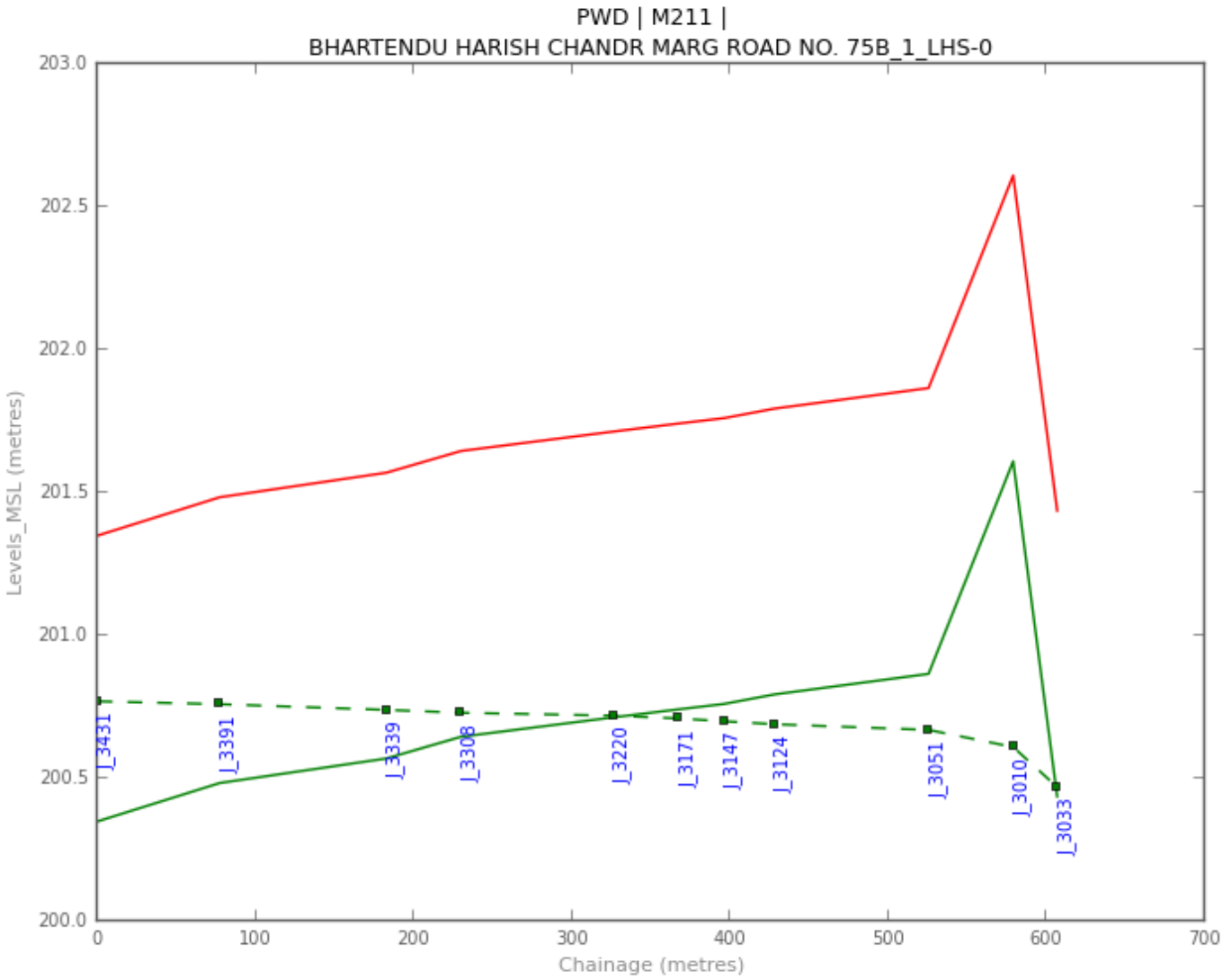
Bhagwan Mahvir Marg_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5359	201.08	200.08	200.08
J_5420	200.981	199.981	200.02
J_5483	200.797	199.797	199.83
J_5570	200.662	199.662	199.73
J_5582	200.571	199.571	199.45
J_5602	200.379	199.379	199.54
J_5648	200.219	199.219	199.18
J_5659	200.07	199.07	199.15
J_5692	199.923	198.923	199.09
J_5715	199.86	198.86	198.86
J_5752	199.788	198.788	198.76

Bhagwan Mahvir Marg_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3449	RECT_OPEN	J_5359	J_5420	0.75	1.17	2.0	
C_3450	RECT_OPEN	J_5420	J_5483	0.6	1.17	2.0	
C_3451	RECT_OPEN	J_5483	J_5570	0.55	1.5	2.0	
C_5061	RECT_OPEN	J_5570	J_5582	0.55	1.13	2.0	
C_3452	RECT_OPEN	J_5582	J_5602	0.55	1.13	2.0	
C_3567	RECT_OPEN	J_5602	J_5648	1.0	1.14	2.0	
C_5060	RECT_OPEN	J_5648	J_5659	1.2	1.57	2.0	
C_3568	RECT_OPEN	J_5659	J_5692	1.2	1.57	2.0	
C_3569	RECT_OPEN	J_5692	J_5715	1.2	1.88	2.0	
C_3570	RECT_OPEN	J_5715	J_5752	1.2	2.05	2.0	



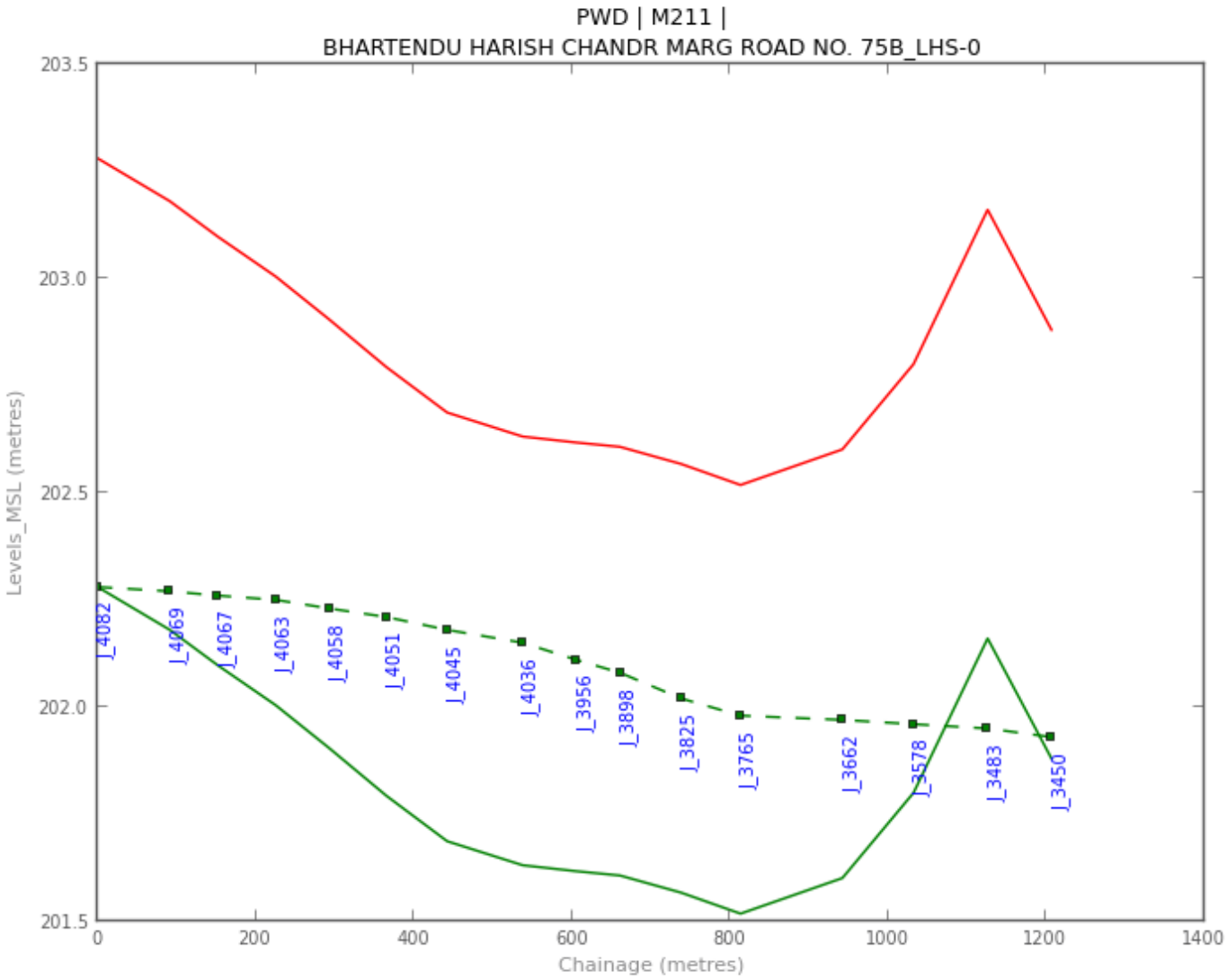
Bhagwan Mahvir Marg_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5374	200.62	199.62	199.62
J_5419	200.517	199.517	199.54
J_5506	200.408	199.408	199.35
J_5580	200.332	199.332	199.31
J_5611	200.258	199.258	199.28
J_5656	200.147	199.147	199.16
J_5696	200.002	199.002	199.05
J_5721	199.875	198.875	198.9
J_5737	199.71	198.71	198.71
J_5760	199.71	198.71	198.71

Bhagwan Mahvir Marg_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3571	RECT_OPEN	J_5374	J_5419	1.2	1.33	2.0	
C_3572	RECT_OPEN	J_5419	J_5506	1.2	1.0	2.0	
C_3573	RECT_OPEN	J_5506	J_5580	1.3	1.07	2.0	
C_3574	RECT_OPEN	J_5580	J_5611	1.4	1.3	2.0	
C_3575	RECT_OPEN	J_5611	J_5656	1.2	1.04	2.0	
C_3576	RECT_OPEN	J_5656	J_5696	1.2	1.6	2.0	
C_3577	RECT_OPEN	J_5696	J_5721	1.2	1.49	2.0	
C_3578	RECT_OPEN	J_5721	J_5737	1.3	1.99	2.0	
C_3579	RECT_OPEN	J_5737	J_5760	1.3	2.08	2.0	



BHARTENDU HARISH CHANDR MARG ROAD NO. 75B_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3431	201.35	200.35	200.77
J_3391	201.484	200.484	200.76
J_3339	201.57	200.57	200.74
J_3308	201.646	200.646	200.73
J_3220	201.714	200.714	200.72
J_3171	201.742	200.742	200.71
J_3147	201.761	200.761	200.7
J_3124	201.794	200.794	200.69
J_3051	201.866	200.866	200.67
J_3010	202.61	201.61	200.61
J_3033	201.437	200.437	200.47

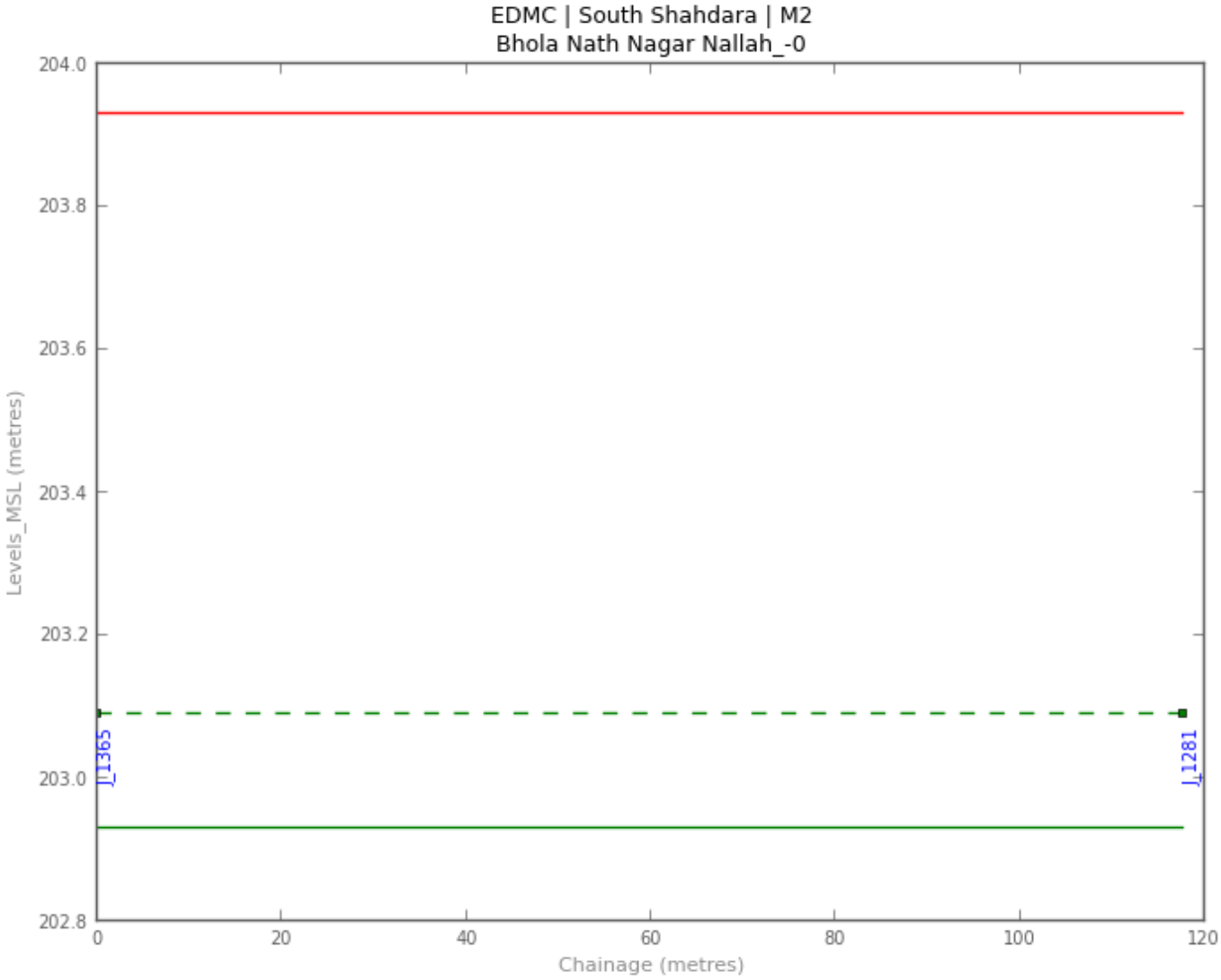
BHARTENDU HARISH CHANDR MARG ROAD NO. 75B_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1895	RECT_OPEN	J_3431	J_3391	0.7	2.72	2.0	
C_1892	RECT_OPEN	J_3391	J_3339	0.7	2.7	2.0	
C_1915	RECT_OPEN	J_3339	J_3308	0.7	2.58	2.0	
C_1891	RECT_OPEN	J_3308	J_3220	0.7	2.32	2.0	
C_4709	RECT_OPEN	J_3220	J_3171	0.45	2.04	2.0	
C_4710	RECT_OPEN	J_3171	J_3147	0.45	2.04	2.0	
C_1890	RECT_OPEN	J_3147	J_3124	0.45	2.04	2.0	
C_1889	RECT_OPEN	J_3124	J_3051	0.7	3.29	2.0	
C_1888	RECT_OPEN	J_3051	J_3010	0.4	1.4	2.0	
C_1564	RECT_OPEN	J_3010	J_3033	0.8	2.71	2.0	



BHARTENDU HARISH CHANDR MARG ROAD NO. 75B_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4082	203.28	202.28	202.28
J_4069	203.18	202.18	202.27
J_4067	203.097	202.097	202.26
J_4063	203.004	202.004	202.25
J_4058	202.904	201.904	202.23
J_4051	202.793	201.793	202.21
J_4045	202.687	201.687	202.18
J_4036	202.631	201.631	202.15
J_3956	202.617	201.617	202.11
J_3898	202.607	201.607	202.08
J_3825	202.567	201.567	202.02
J_3765	202.518	201.518	201.98

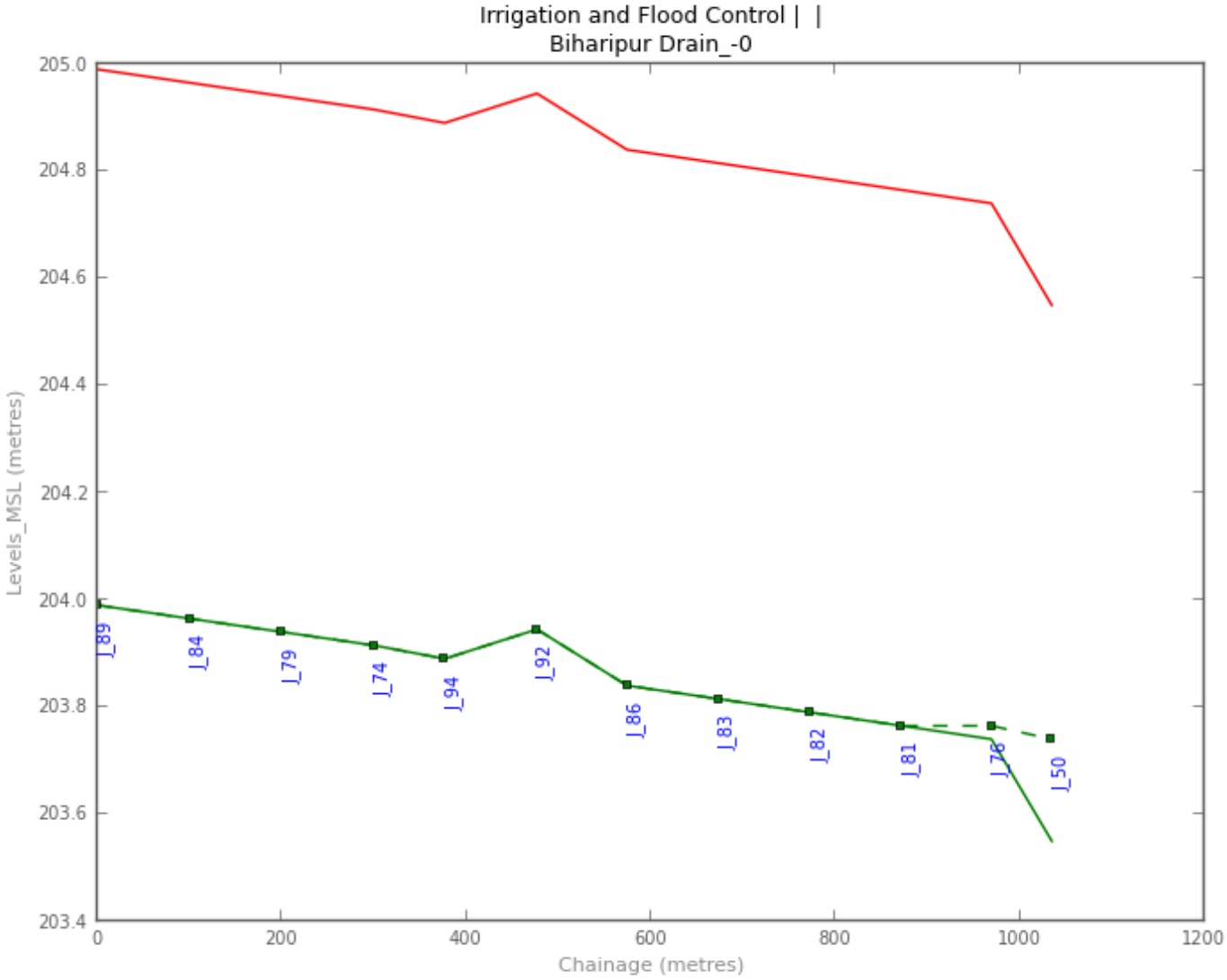
J_3662	202.601	201.601	201.97
J_3578	202.8	201.8	201.96
J_3483	203.16	202.16	201.95
J_3450	202.88	201.88	201.93

BHARTENDU HARISH CHANDR MARG ROAD NO. 75B_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1910	RECT_OPEN	J_4082	J_4069	0.7	1.09	2.0	
C_1909	RECT_OPEN	J_4069	J_4067	0.65	1.08	2.0	
C_1908	RECT_OPEN	J_4067	J_4063	0.55	1.21	2.0	
C_1907	RECT_OPEN	J_4063	J_4058	0.55	1.27	2.0	
C_1906	RECT_OPEN	J_4058	J_4051	0.55	1.36	2.0	
C_1905	RECT_OPEN	J_4051	J_4045	0.6	1.6	2.0	
C_1904	RECT_OPEN	J_4045	J_4036	0.753	1.84	2.0	
C_1903	RECT_OPEN	J_4036	J_3956	0.35	1.74	2.0	
C_1902	RECT_OPEN	J_3956	J_3898	1.2	1.15	2.0	
C_1901	RECT_OPEN	J_3898	J_3825	0.75	1.45	2.0	
C_1900	RECT_OPEN	J_3825	J_3765	0.7	1.65	2.0	
C_1899	RECT_OPEN	J_3765	J_3662	0.6	1.68	2.0	
C_1898	RECT_OPEN	J_3662	J_3578	0.6	1.33	2.0	
C_1897	RECT_OPEN	J_3578	J_3483	0.55	1.44	2.0	
C_1896	RECT_OPEN	J_3483	J_3450	0.7	2.59	2.0	



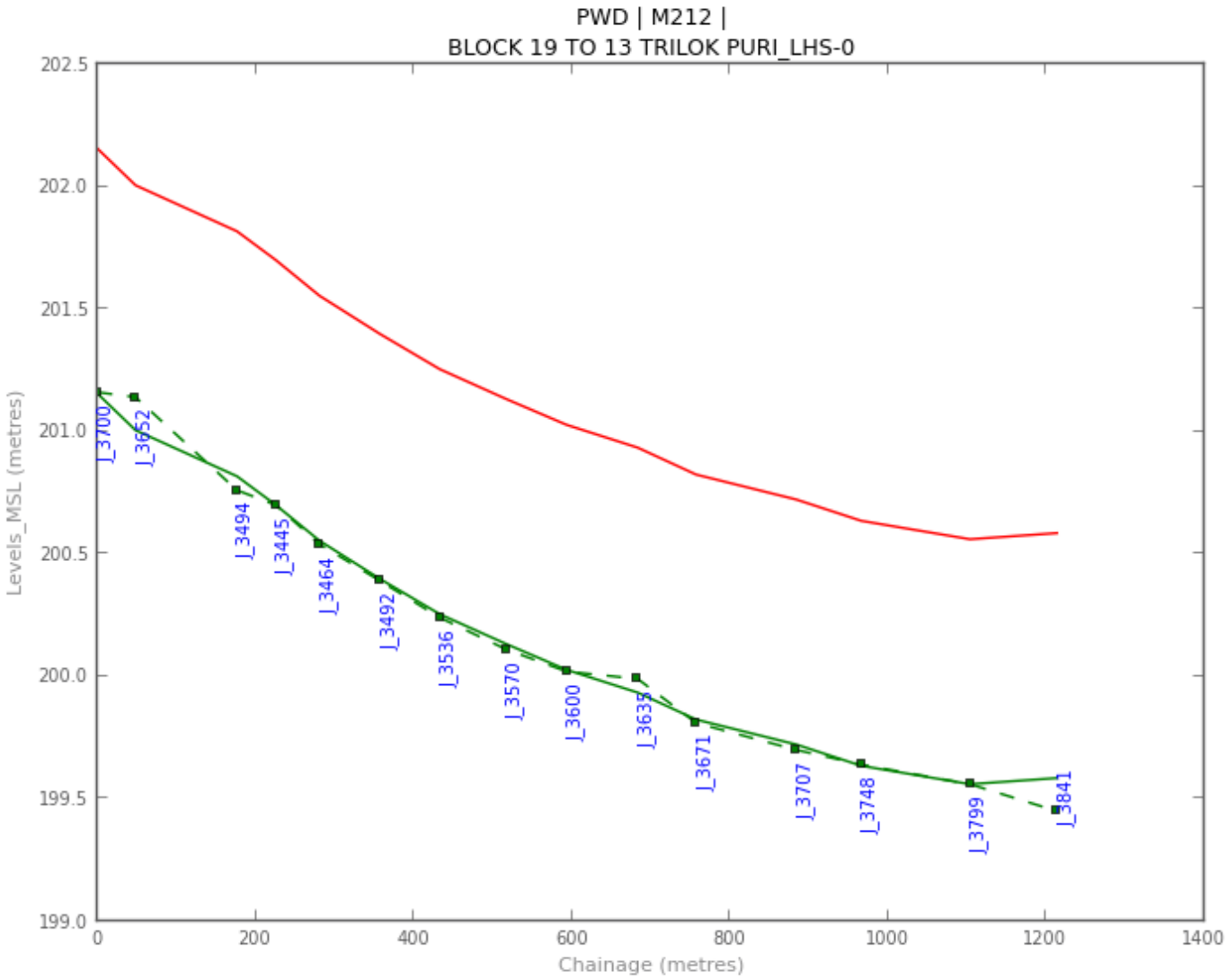
Bhola Nath Nagar Nallah_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1365	203.93	202.93	203.089
J_1281	203.93	202.93	203.089

Bhola Nath Nagar Nallah_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_718	RECT_OPEN	J_1365	J_1281	1.67	1.257	2.0	



Biharipur Drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_89	204.99	203.99	203.99
J_84	204.965	203.965	203.965
J_79	204.94	203.94	203.94
J_74	204.915	203.915	203.915
J_94	204.89	203.89	203.89
J_92	204.945	203.945	203.945
J_86	204.84	203.84	203.84
J_83	204.815	203.815	203.815
J_82	204.79	203.79	203.79
J_81	204.765	203.765	203.765
J_76	204.74	203.74	203.765
J_50	204.55	203.55	203.74

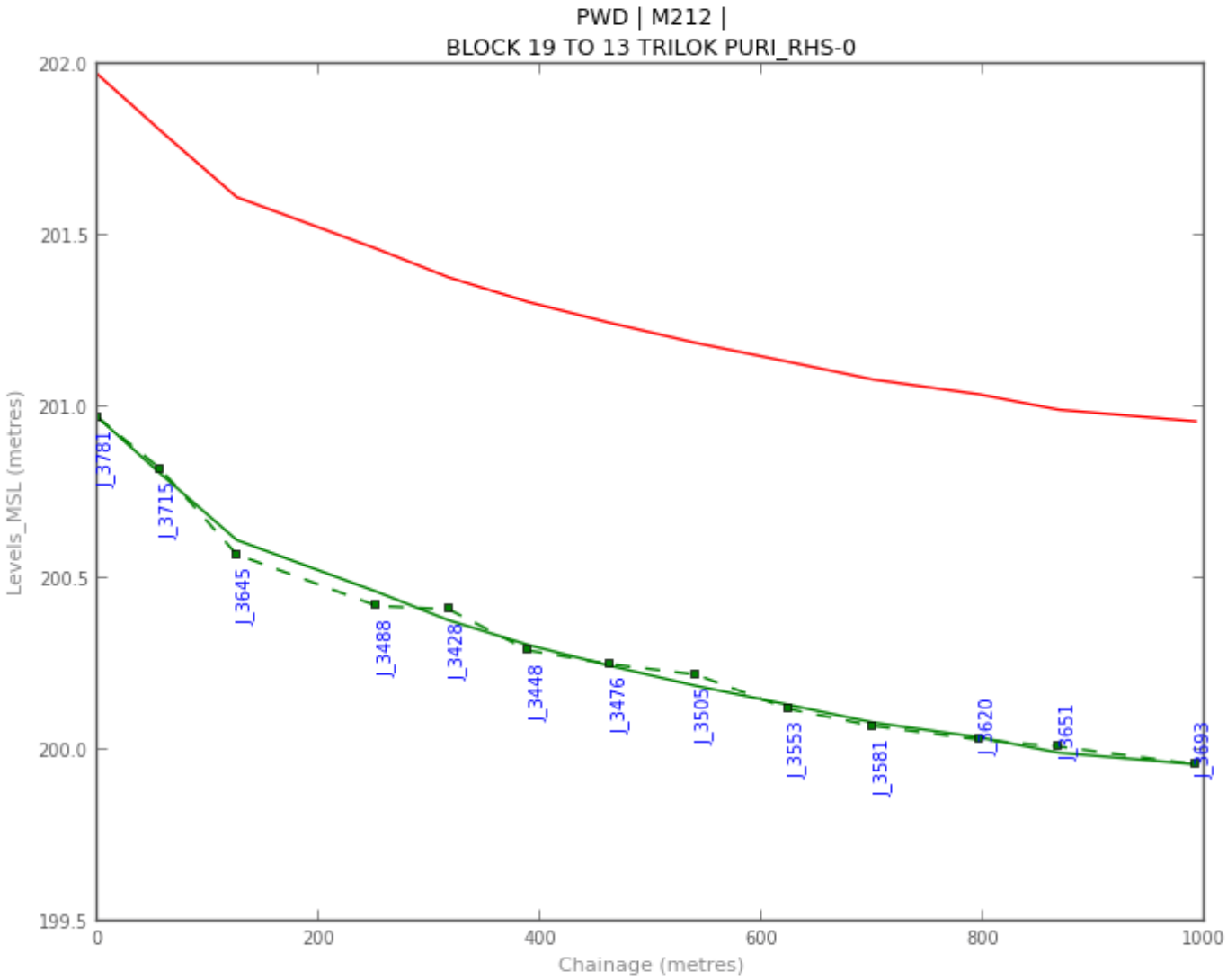
Biharipur Drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5681	IRREGULAR	J_89	J_84	0.0	0.0	0.0	
C_5678	IRREGULAR	J_84	J_79	0.0	0.0	0.0	
C_5679	IRREGULAR	J_79	J_74	0.0	0.0	0.0	
C_5675	IRREGULAR	J_74	J_94	0.0	0.0	0.0	
C_5677	IRREGULAR	J_94	J_92	0.0	0.0	0.0	
C_5676	IRREGULAR	J_92	J_86	0.0	0.0	0.0	
C_5686	IRREGULAR	J_86	J_83	0.0	0.0	0.0	
C_5687	IRREGULAR	J_83	J_82	0.0	0.0	0.0	
C_5688	IRREGULAR	J_82	J_81	0.0	0.0	0.0	
C_5685	IRREGULAR	J_81	J_76	0.0	0.0	0.0	
C_5689	IRREGULAR	J_76	J_50	0.0	0.0	0.0	



BLOCK 19 TO 13 TRILOK PURI_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3700	202.154	201.154	201.16
J_3652	202.005	201.005	201.14
J_3494	201.817	200.817	200.76
J_3445	201.7	200.7	200.7
J_3464	201.554	200.554	200.54
J_3492	201.398	200.398	200.39
J_3536	201.254	200.254	200.24
J_3570	201.132	200.132	200.11
J_3600	201.027	200.027	200.02
J_3635	200.934	199.934	199.99
J_3671	200.824	199.824	199.81
J_3707	200.722	199.722	199.7

J_3748	200.635	199.635	199.64
J_3799	200.56	199.56	199.56
J_3841	200.585	199.585	199.45

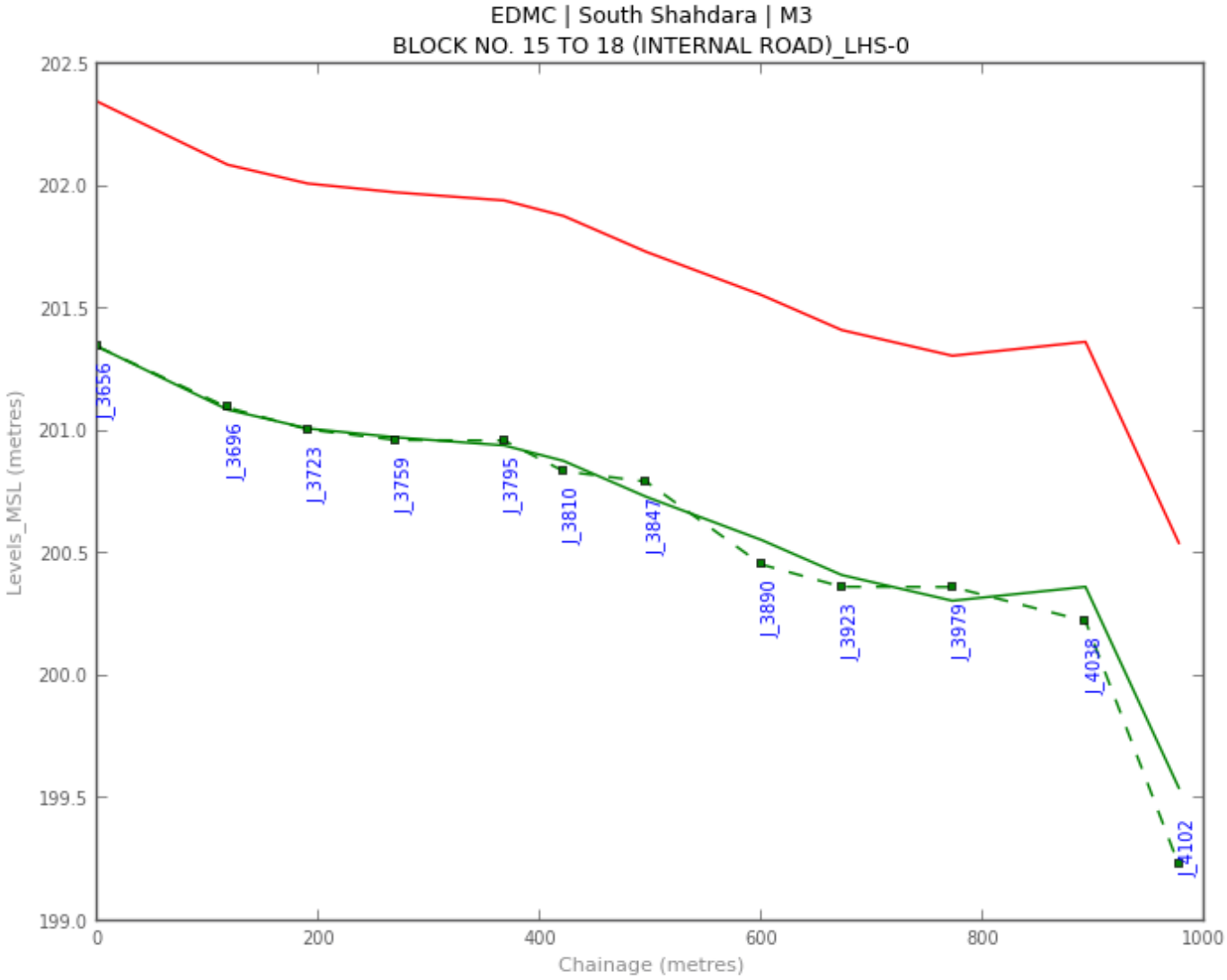
BLOCK 19 TO 13 TRILOK PURI_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4185	RECT_OPEN	J_3700	J_3652	0.2	0.51	2.0	
C_4186	RECT_OPEN	J_3652	J_3494	0.1	0.82	2.0	
C_4187	RECT_OPEN	J_3494	J_3445	0.2	0.82	2.0	
C_4188	RECT_OPEN	J_3445	J_3464	0.4	1.06	2.0	
C_4189	RECT_OPEN	J_3464	J_3492	0.4	1.08	2.0	
C_4190	RECT_OPEN	J_3492	J_3536	0.3	1.08	2.0	
C_4191	RECT_OPEN	J_3536	J_3570	0.4	1.29	2.0	
C_4192	RECT_OPEN	J_3570	J_3600	0.4	1.18	2.0	
C_4193	RECT_OPEN	J_3600	J_3635	0.8	1.9	2.0	
C_4194	RECT_OPEN	J_3635	J_3671	0.7	1.48	2.0	
C_3925	RECT_OPEN	J_3671	J_3707	0.4	1.33	2.0	
C_3926	RECT_OPEN	J_3707	J_3748	0.85	1.84	2.0	
C_3927	RECT_OPEN	J_3748	J_3799	0.8	1.48	2.0	
C_3928	RECT_OPEN	J_3799	J_3841	1.0	1.58	2.0	



BLOCK 19 TO 13 TRILOK PURI_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3781	201.97	200.97	200.97
J_3715	201.806	200.806	200.82
J_3645	201.612	200.612	200.57
J_3488	201.461	200.461	200.42
J_3428	201.378	200.378	200.41
J_3448	201.306	200.306	200.29
J_3476	201.245	200.245	200.25
J_3505	201.187	200.187	200.22
J_3553	201.132	200.132	200.12
J_3581	201.08	200.08	200.07
J_3620	201.037	200.037	200.03
J_3651	200.992	199.992	200.01

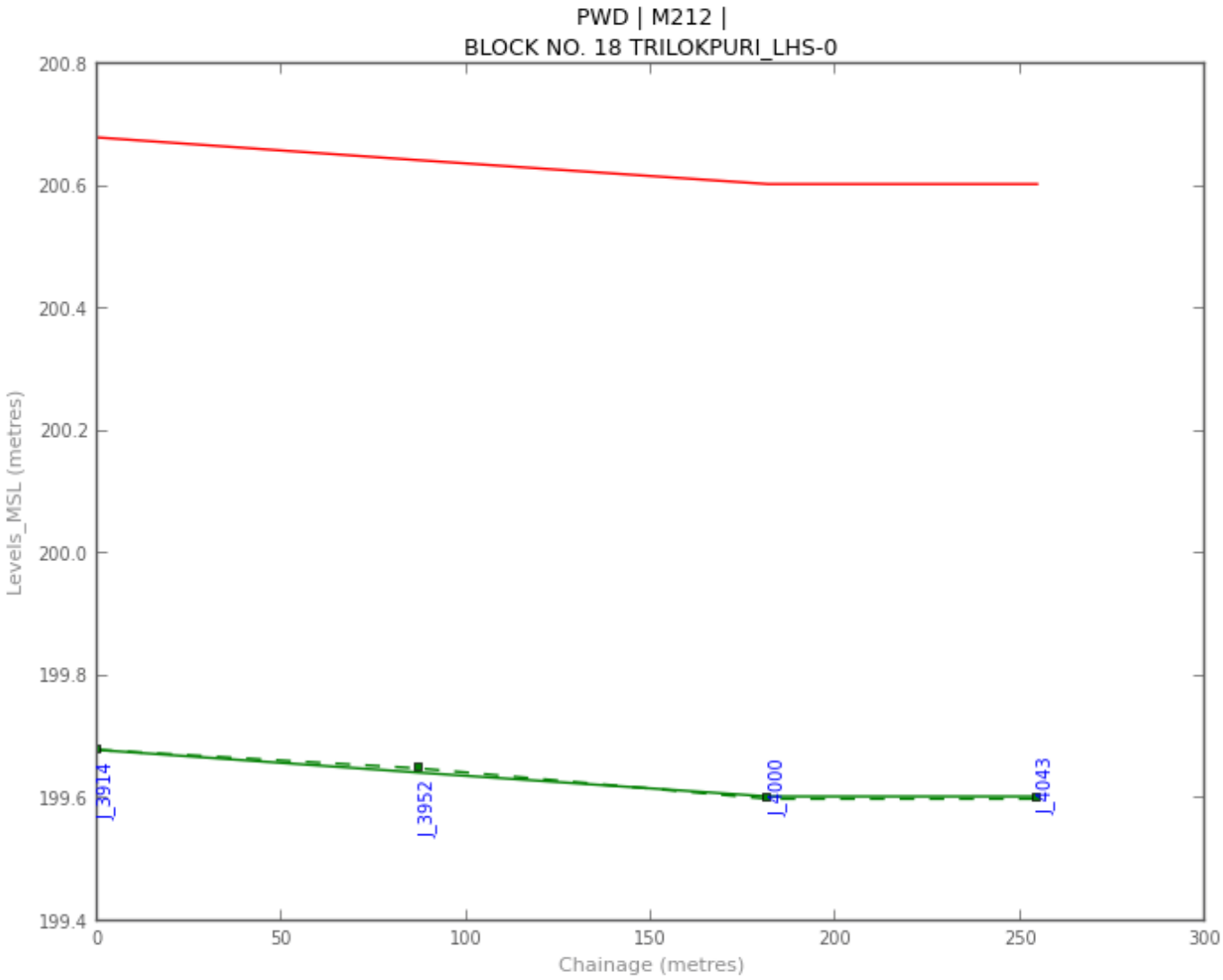
J_3693	200.958	199.958	199.958

BLOCK 19 TO 13 TRILOK PURI_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4195	RECT_OPEN	J_3781	J_3715	0.15	0.77	2.0	
C_4196	RECT_OPEN	J_3715	J_3645	0.2	0.84	2.0	
C_4197	RECT_OPEN	J_3645	J_3488	0.2	1.14	2.0	
C_4198	RECT_OPEN	J_3488	J_3428	0.2	1.29	2.0	
C_4199	RECT_OPEN	J_3428	J_3448	0.4	1.61	2.0	
C_4200	RECT_OPEN	J_3448	J_3476	0.45	1.48	2.0	
C_4201	RECT_OPEN	J_3476	J_3505	0.35	1.56	2.0	
C_4202	RECT_OPEN	J_3505	J_3553	0.4	1.54	2.0	
C_4203	RECT_OPEN	J_3553	J_3581	0.3	1.58	2.0	
C_4204	RECT_OPEN	J_3581	J_3620	1.0	1.77	2.0	
C_4205	RECT_OPEN	J_3620	J_3651	0.65	1.59	2.0	
C_3929	RECT_OPEN	J_3651	J_3693	0.5	1.73	2.0	



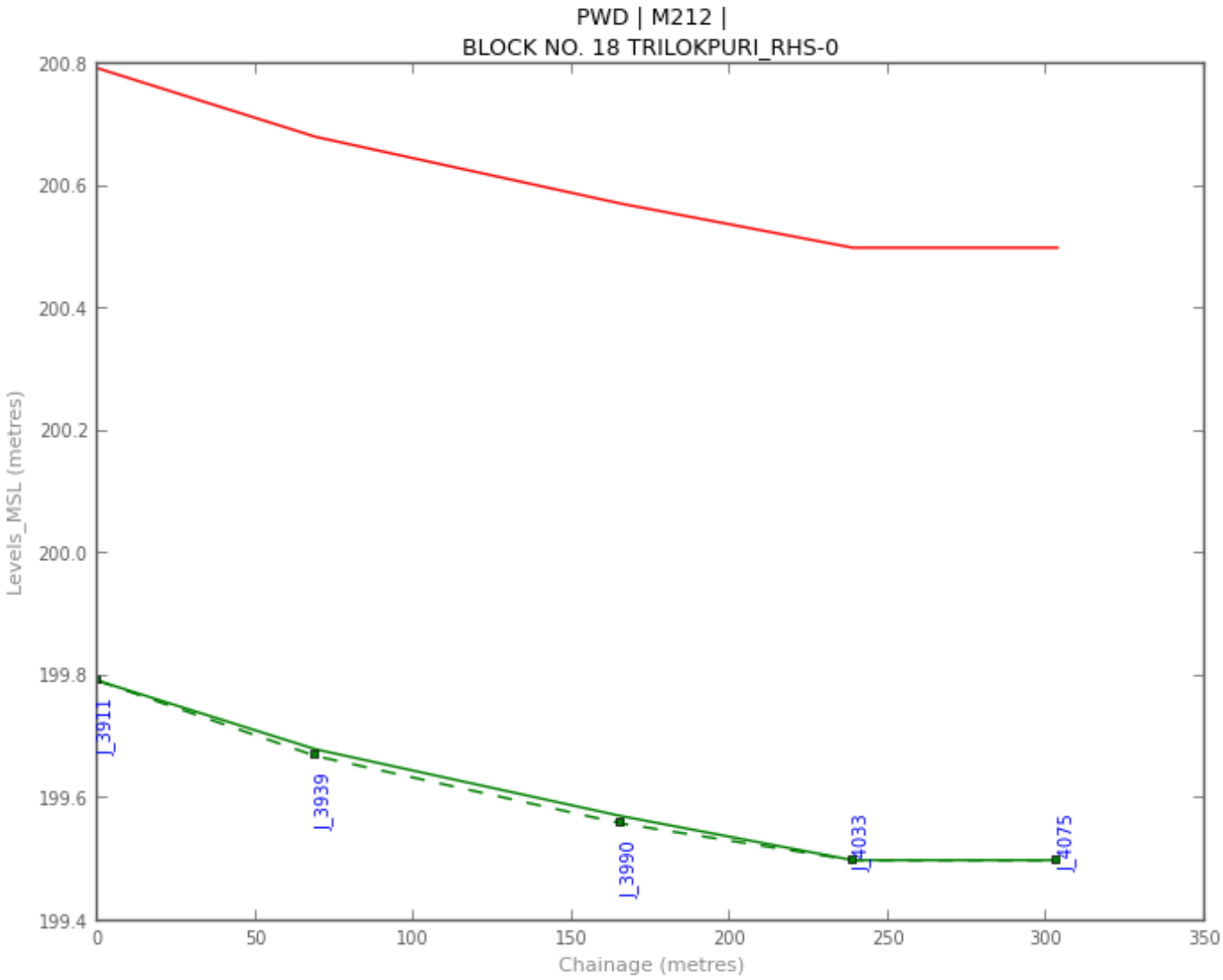
BLOCK NO. 15 TO 18 (INTERNAL ROAD)_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3656	202.346	201.346	201.346
J_3696	202.089	201.089	201.098
J_3723	202.012	201.012	201.008
J_3759	201.976	200.976	200.965
J_3795	201.943	200.943	200.963
J_3810	201.88	200.88	200.838
J_3847	201.733	200.733	200.795
J_3890	201.557	200.557	200.457
J_3923	201.414	200.414	200.366
J_3979	201.309	200.309	200.365
J_4038	201.366	200.366	200.226
J_4102	200.545	199.545	199.23

BLOCK NO. 15 TO 18 (INTERNAL ROAD)_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_208	RECT_OPEN	J_3656	J_3696	0.52	1.044	2.0	
C_206	RECT_OPEN	J_3696	J_3723	0.64	1.137	2.0	
C_103	RECT_OPEN	J_3723	J_3759	0.5	1.236	2.0	
C_118	RECT_OPEN	J_3759	J_3795	0.63	1.106	2.0	
C_116	RECT_OPEN	J_3795	J_3810	0.83	0.955	2.0	
C_114	RECT_OPEN	J_3810	J_3847	0.88	1.578	2.0	
C_98	RECT_OPEN	J_3847	J_3890	0.62	0.916	2.0	
C_93	RECT_OPEN	J_3890	J_3923	0.86	1.081	2.0	
C_17	RECT_OPEN	J_3923	J_3979	0.97	1.174	2.0	
C_18	RECT_OPEN	J_3979	J_4038	0.88	1.379	2.0	
C_43	RECT_OPEN	J_4038	J_4102	0.98	1.168	2.0	



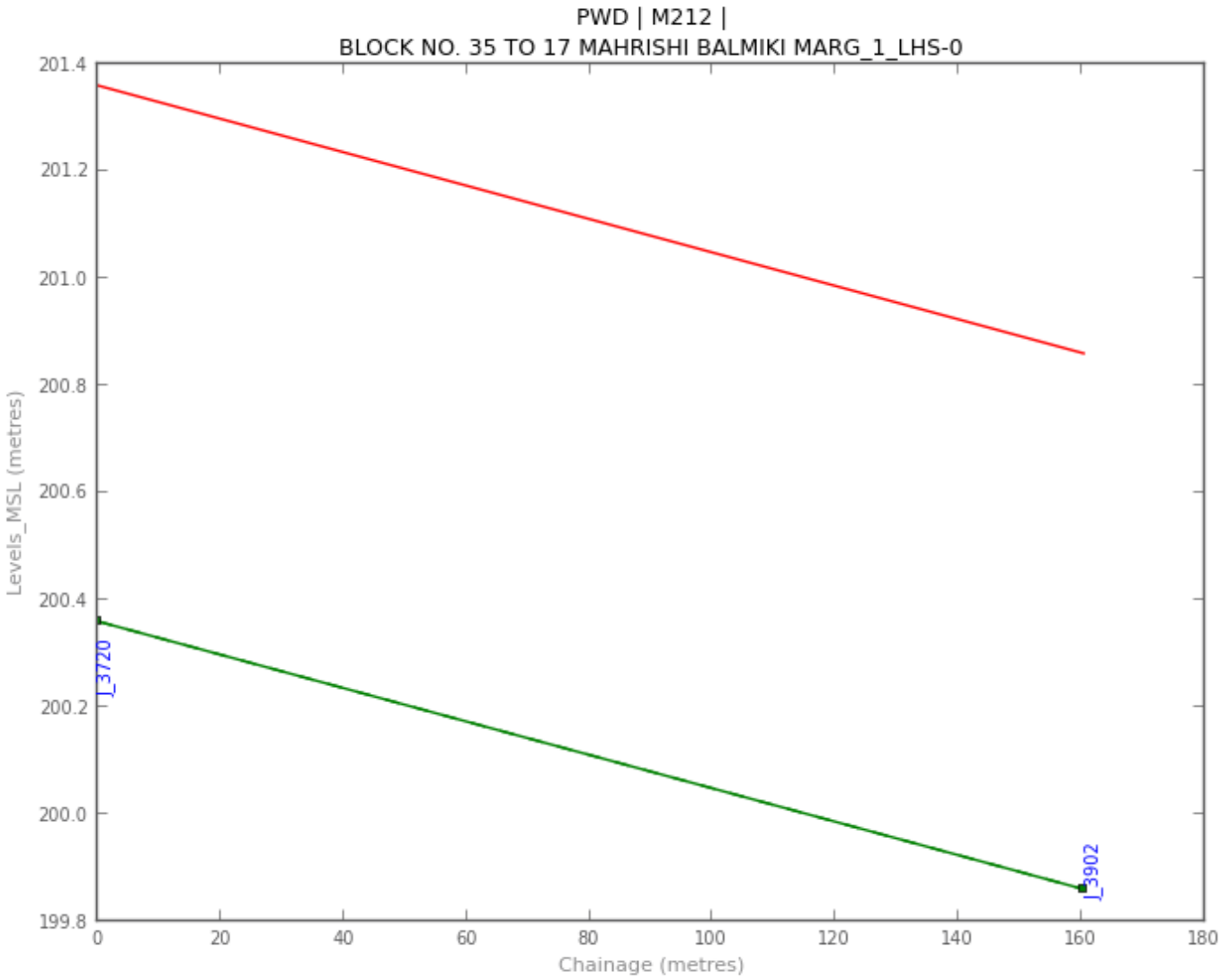
BLOCK NO. 18 TRILOKPURI_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3914	200.68	199.68	199.68
J_3952	200.643	199.643	199.65
J_4000	200.604	199.604	199.6
J_4043	200.604	199.604	199.6

BLOCK NO. 18 TRILOKPURI_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3873	RECT_OPEN	J_3914	J_3952	0.4	1.39	2.0	
C_3874	RECT_OPEN	J_3952	J_4000	0.8	1.53	2.0	
C_3875	RECT_OPEN	J_4000	J_4043	0.8	1.28	2.0	



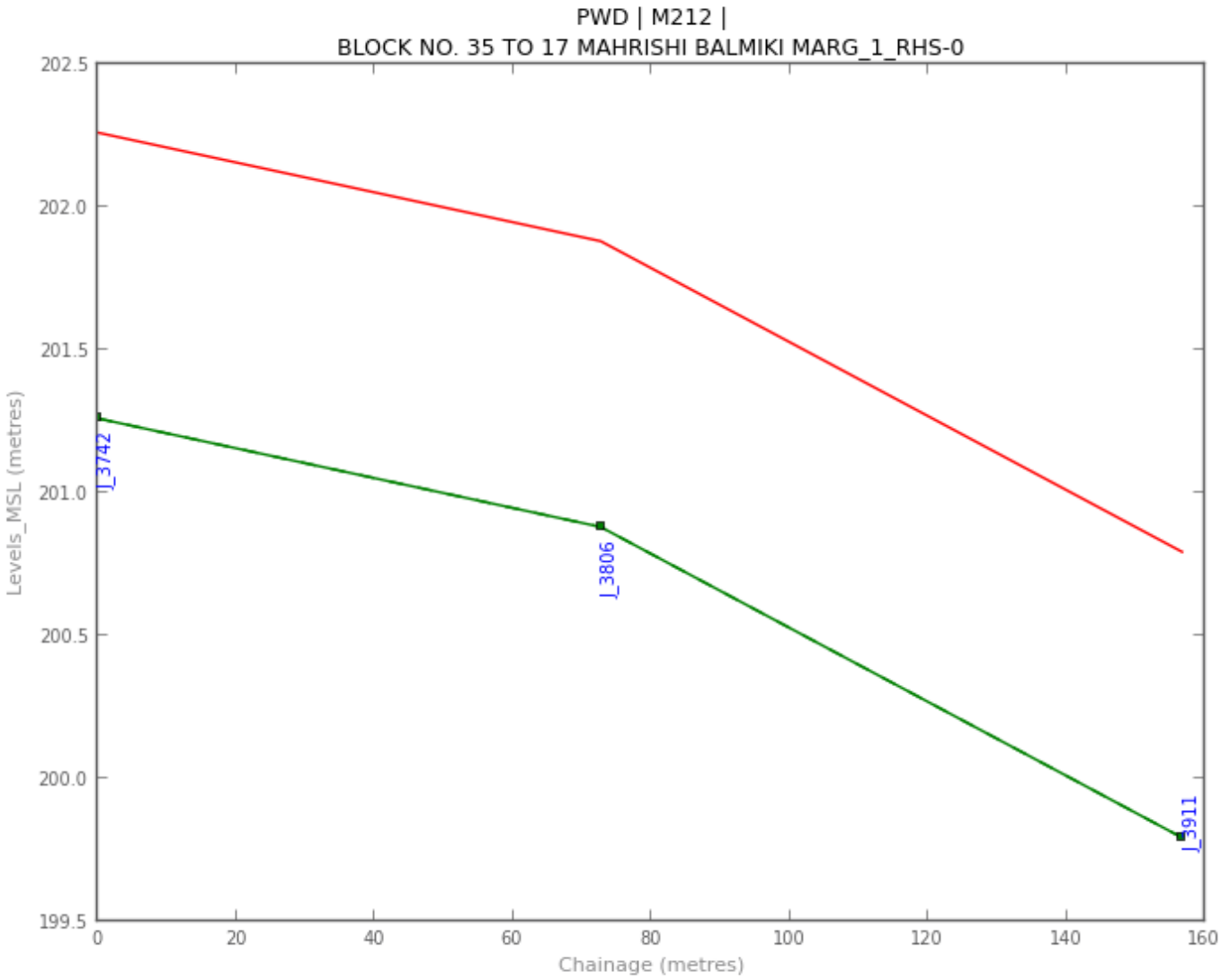
BLOCK NO. 18 TRILOKPURI_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3911	200.793	199.793	199.793
J_3939	200.681	199.681	199.67
J_3990	200.572	199.572	199.56
J_4033	200.5	199.5	199.5
J_4075	200.5	199.5	199.5

BLOCK NO. 18 TRILOKPURI_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3877	RECT_OPEN	J_3911	J_3939	0.5	1.12	2.0	
C_3878	RECT_OPEN	J_3939	J_3990	1.2	1.48	2.0	
C_3879	RECT_OPEN	J_3990	J_4033	0.6	1.69	2.0	
C_3880	RECT_OPEN	J_4033	J_4075	0.25	1.66	2.0	



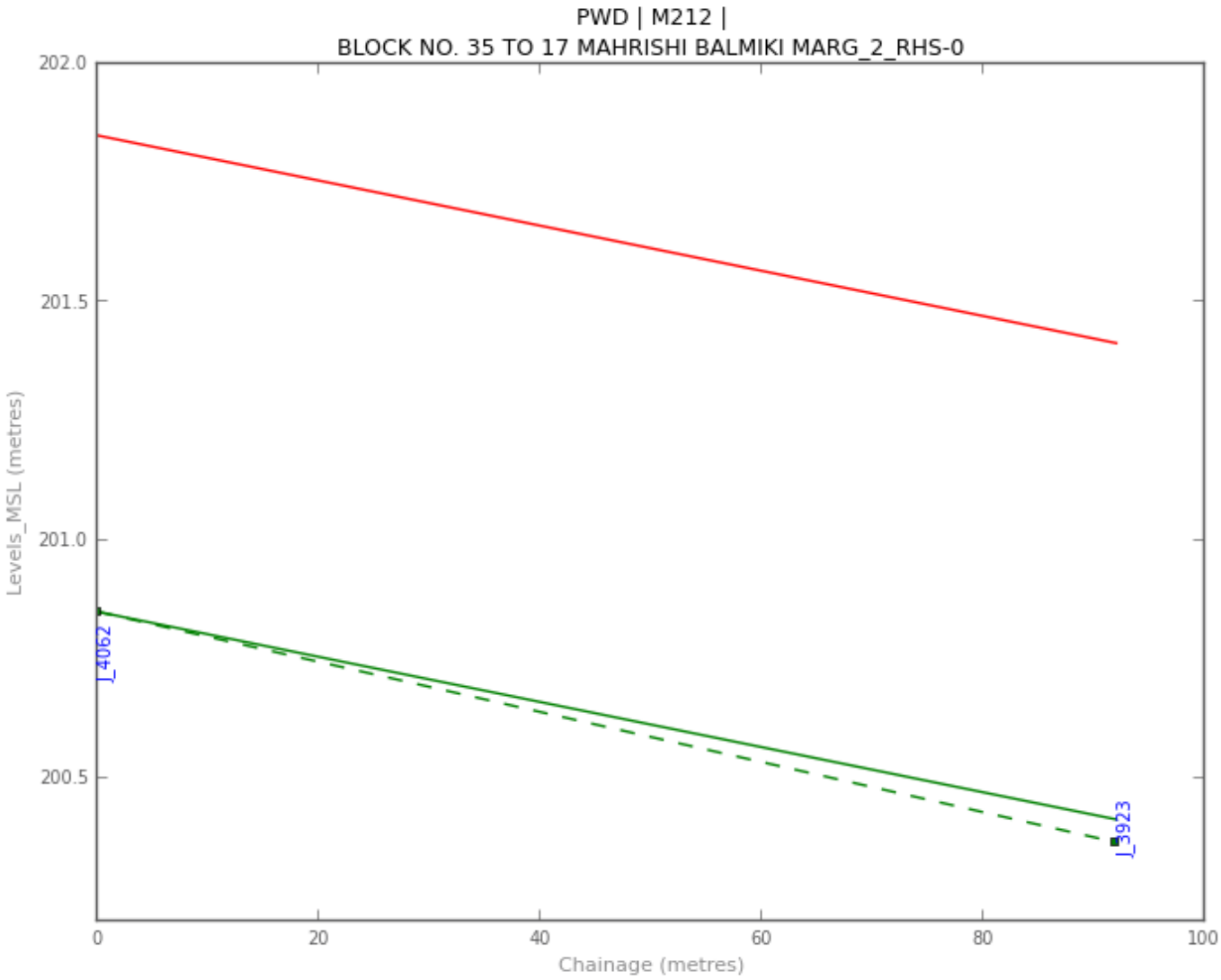
BLOCK NO. 35 TO 17 MAHRISHI BALMIKI MARG_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3720	201.36	200.36	200.36
J_3902	200.86	199.86	199.86

BLOCK NO. 35 TO 17 MAHRISHI BALMIKI MARG_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3901	RECT_OPEN	J_3720	J_3902	0.4	1.22	2.0	



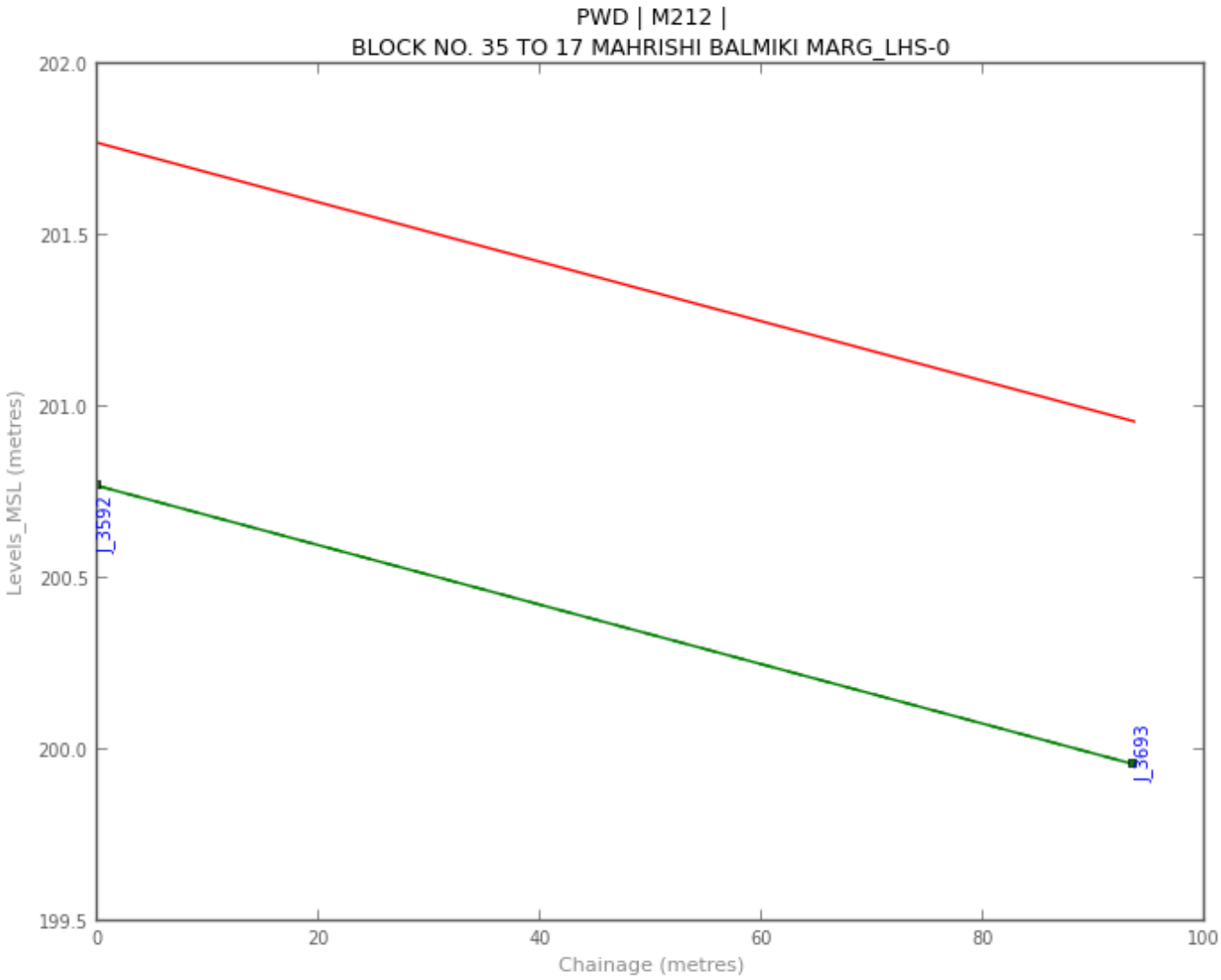
BLOCK NO. 35 TO 17 MAHRISHI BALMIKI MARG_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3742	202.26	201.26	201.26
J_3806	201.88	200.88	200.88
J_3911	200.793	199.793	199.793

BLOCK NO. 35 TO 17 MAHRISHI BALMIKI MARG_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3907	RECT_OPEN	J_3742	J_3806	0.2	0.3	2.0	
C_3908	RECT_OPEN	J_3806	J_3911	0.2	0.56	2.0	



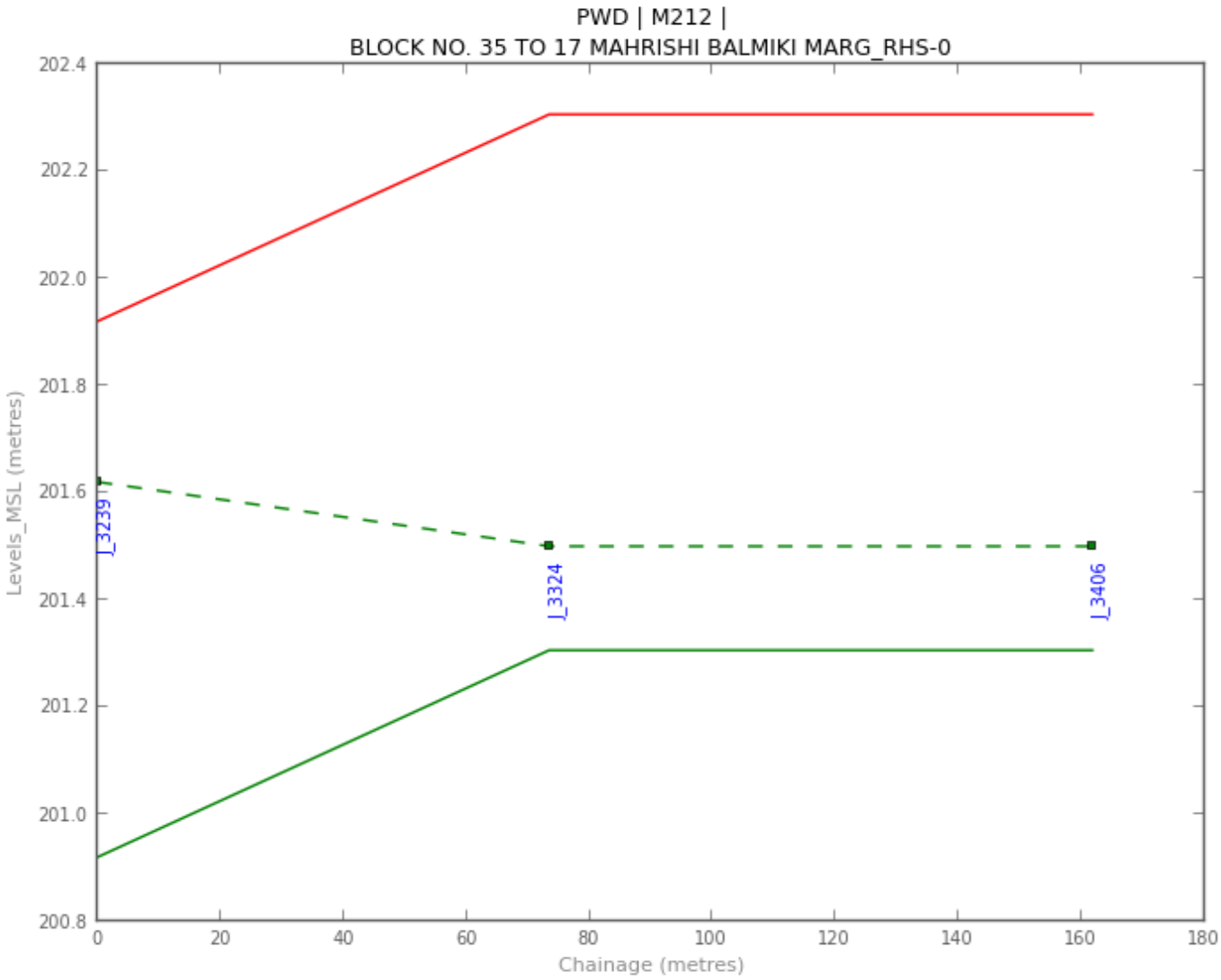
BLOCK NO. 35 TO 17 MAHRISHI BALMIKI MARG_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4062	201.85	200.85	200.85
J_3923	201.414	200.414	200.366

BLOCK NO. 35 TO 17 MAHRISHI BALMIKI MARG_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3909	RECT_OPEN	J_4062	J_3923	0.2	0.05	2.0	



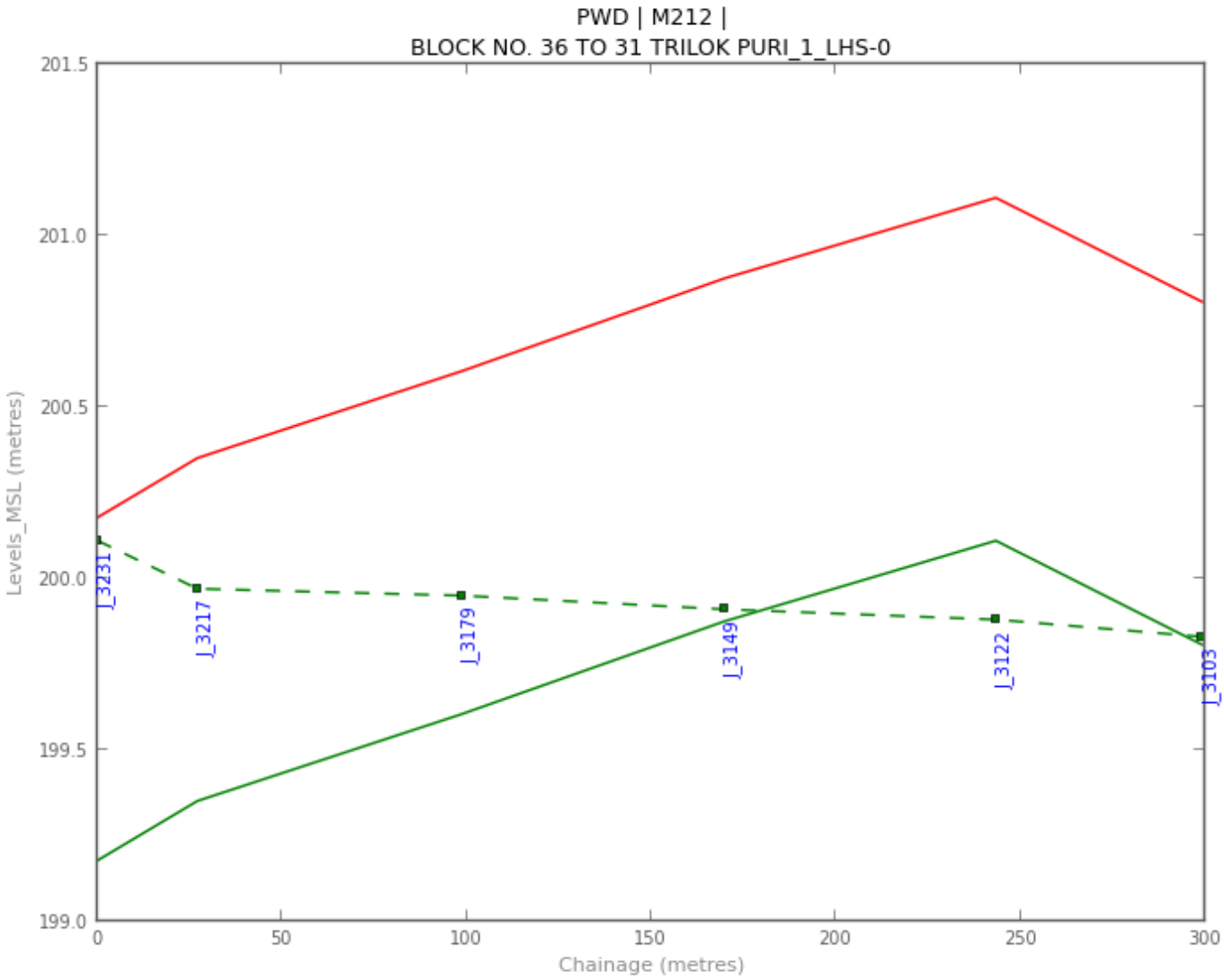
BLOCK NO. 35 TO 17 MAHRISHI BALMIKI MARG_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3592	201.77	200.77	200.77
J_3693	200.958	199.958	199.958

BLOCK NO. 35 TO 17 MAHRISHI BALMIKI MARG_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3900	RECT_OPEN	J_3592	J_3693	0.3	0.72	2.0	



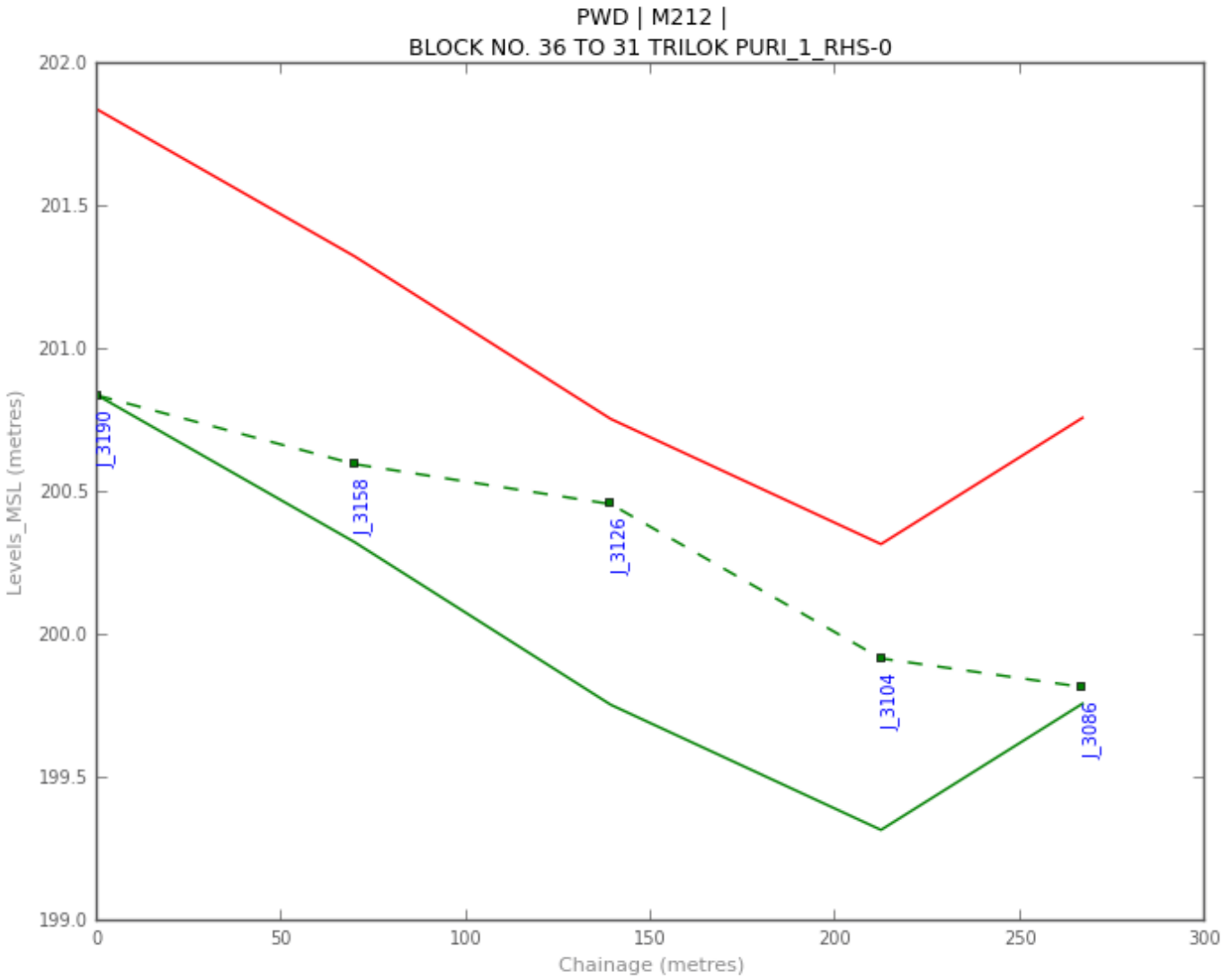
BLOCK NO. 35 TO 17 MAHRISHI BALMIKI MARG_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3239	201.92	200.92	201.62
J_3324	202.306	201.306	201.5
J_3406	202.306	201.306	201.5

BLOCK NO. 35 TO 17 MAHRISHI BALMIKI MARG_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3902	RECT_OPEN	J_3239	J_3324	0.2	1.11	2.0	
C_3903	RECT_OPEN	J_3324	J_3406	0.15	0.61	2.0	



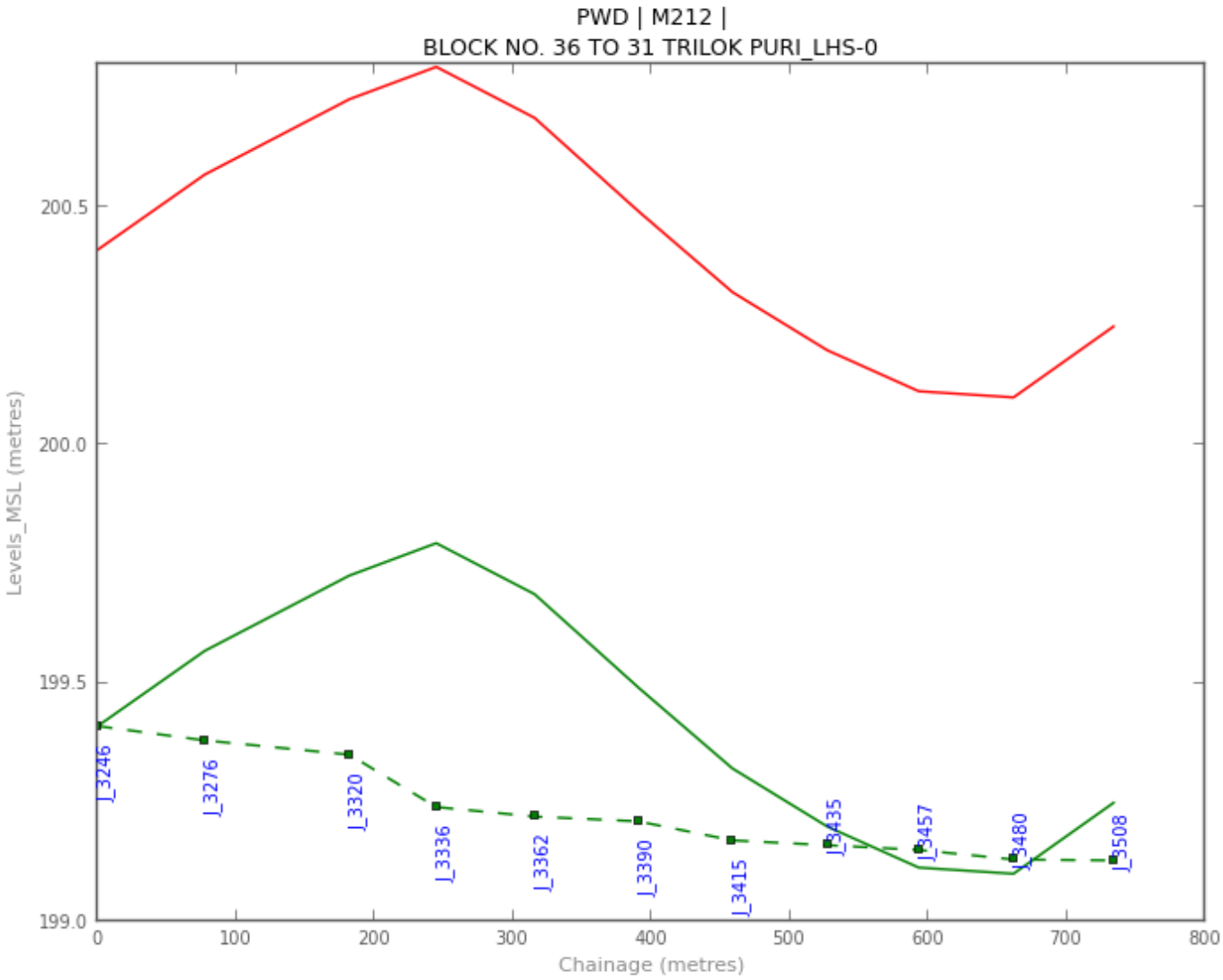
BLOCK NO. 36 TO 31 TRILOK PURI_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3231	200.178	199.178	200.11
J_3217	200.351	199.351	199.97
J_3179	200.604	199.604	199.95
J_3149	200.875	199.875	199.91
J_3122	201.11	200.11	199.88
J_3103	200.807	199.807	199.83

BLOCK NO. 36 TO 31 TRILOK PURI_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4033	RECT_OPEN	J_3231	J_3217	0.6	1.63	2.0	
C_4032	RECT_OPEN	J_3217	J_3179	0.8	1.82	2.0	
C_4031	RECT_OPEN	J_3179	J_3149	0.4	1.44	2.0	
C_4030	RECT_OPEN	J_3149	J_3122	0.8	1.24	2.0	
C_4046	RECT_OPEN	J_3122	J_3103	0.25	0.82	2.0	



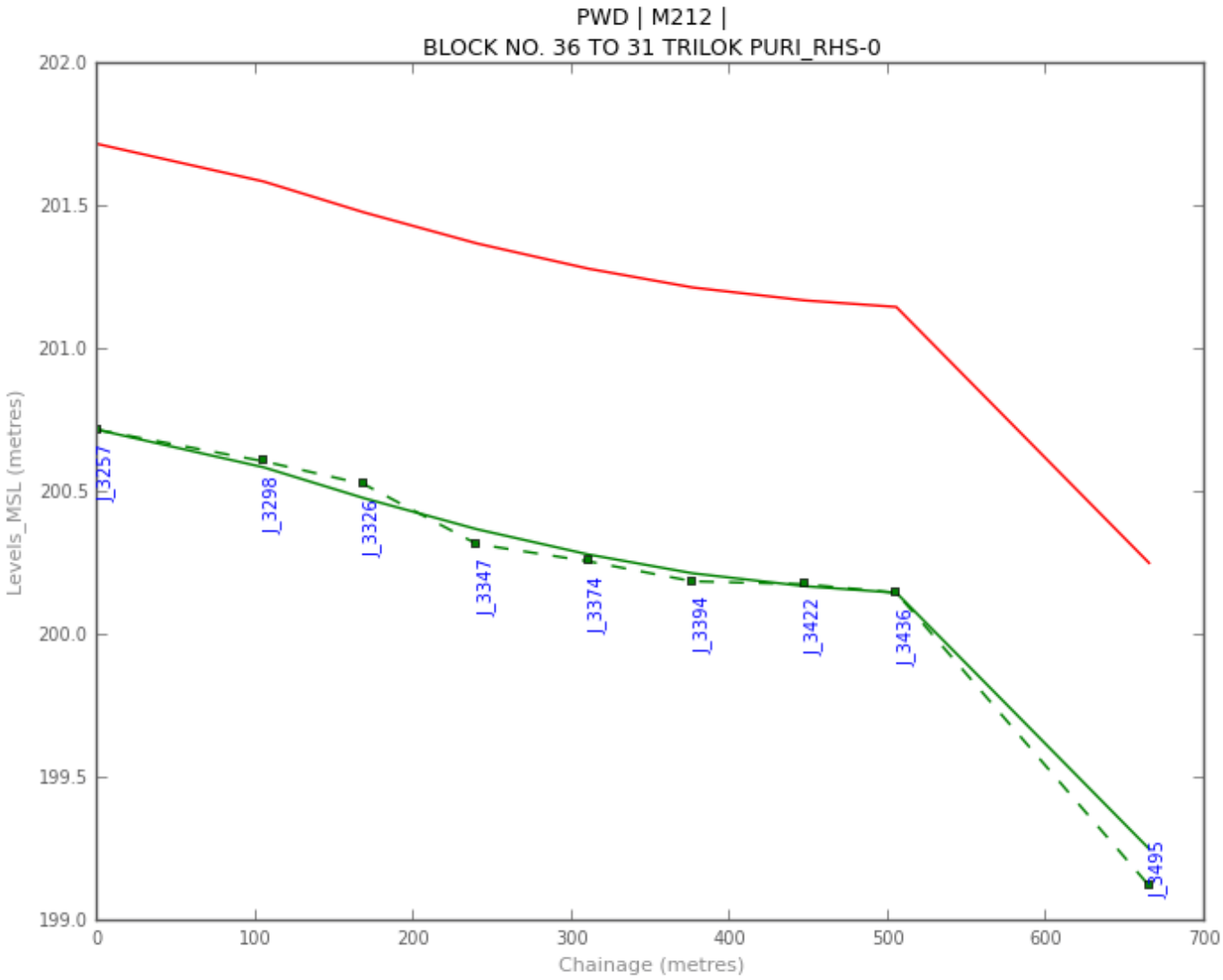
BLOCK NO. 36 TO 31 TRILOK PURI_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3190	201.84	200.84	200.84
J_3158	201.327	200.327	200.6
J_3126	200.758	199.758	200.46
J_3104	200.32	199.32	199.92
J_3086	200.762	199.762	199.82

BLOCK NO. 36 TO 31 TRILOK PURI_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4036	RECT_OPEN	J_3190	J_3158	0.2	0.36	2.0	
C_4035	RECT_OPEN	J_3158	J_3126	0.6	1.63	2.0	
C_4034	RECT_OPEN	J_3126	J_3104	0.6	2.04	2.0	
C_4047	RECT_OPEN	J_3104	J_3086	0.6	1.99	2.0	



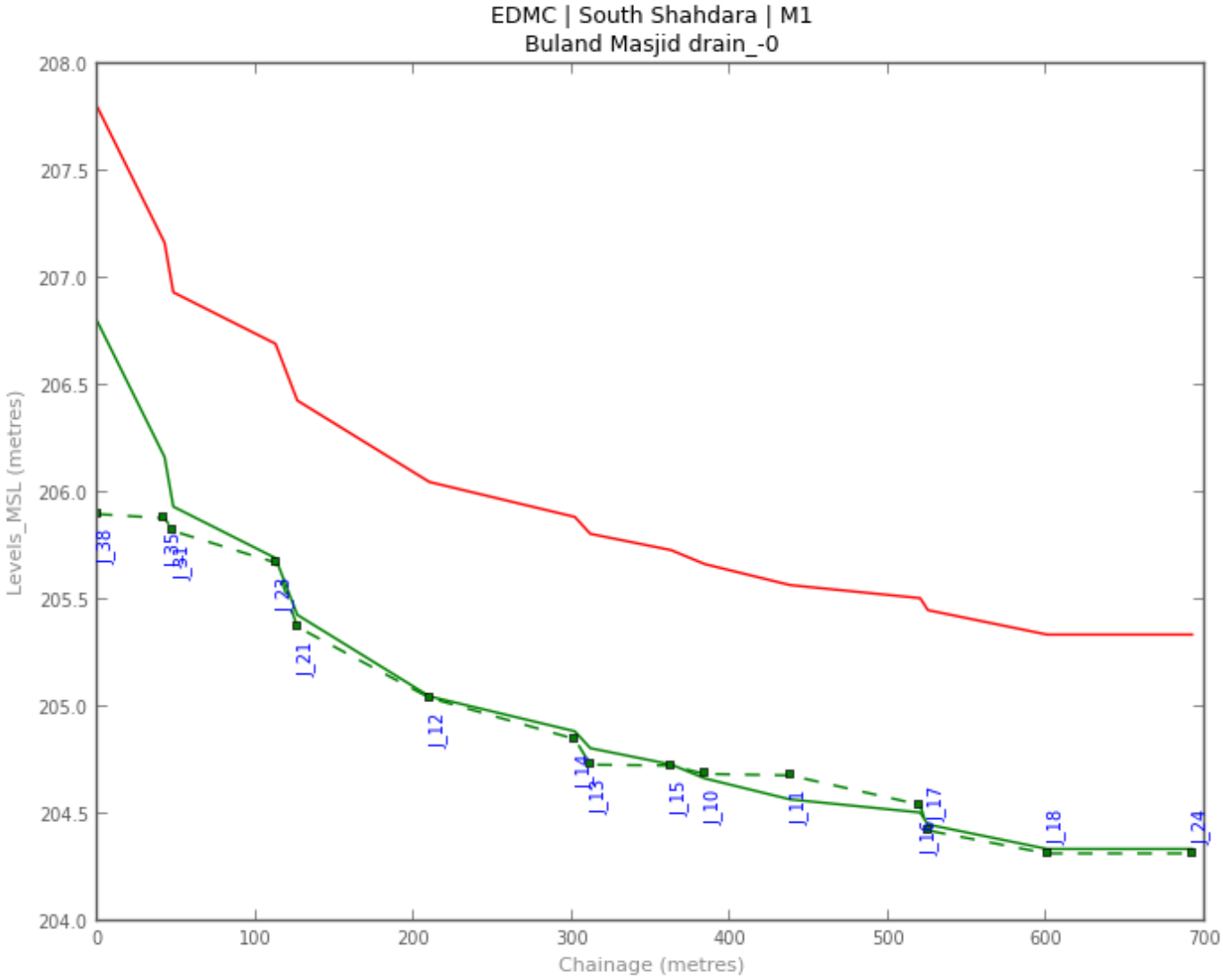
BLOCK NO. 36 TO 31 TRILOK PURI_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3246	200.41	199.41	199.41
J_3276	200.568	199.568	199.38
J_3320	200.726	199.726	199.35
J_3336	200.794	199.794	199.24
J_3362	200.687	199.687	199.22
J_3390	200.491	199.491	199.21
J_3415	200.321	199.321	199.17
J_3435	200.199	199.199	199.16
J_3457	200.113	199.113	199.15
J_3480	200.1	199.1	199.13
J_3508	200.249	199.249	199.128

BLOCK NO. 36 TO 31 TRILOK PURI_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3881	RECT_OPEN	J_3246	J_3276	1.0	1.53	2.0	
C_3882	RECT_OPEN	J_3276	J_3320	0.4	2.12	2.0	
C_3883	RECT_OPEN	J_3320	J_3336	0.5	1.76	2.0	
C_3884	RECT_OPEN	J_3336	J_3362	0.6	2.06	2.0	
C_3885	RECT_OPEN	J_3362	J_3390	0.8	1.82	2.0	
C_3886	RECT_OPEN	J_3390	J_3415	0.6	2.05	2.0	
C_3887	RECT_OPEN	J_3415	J_3435	0.6	2.15	2.0	
C_3888	RECT_OPEN	J_3435	J_3457	1.8	2.19	2.0	
C_3889	RECT_OPEN	J_3457	J_3480	1.0	1.88	2.0	
C_3890	RECT_OPEN	J_3480	J_3508	1.0	2.05	2.0	



BLOCK NO. 36 TO 31 TRILOK PURI_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3257	201.72	200.72	200.72
J_3298	201.589	200.589	200.61
J_3326	201.481	200.481	200.53
J_3347	201.372	200.372	200.32
J_3374	201.284	200.284	200.26
J_3394	201.218	200.218	200.19
J_3422	201.173	200.173	200.18
J_3436	201.15	200.15	200.15
J_3495	200.254	199.254	199.125

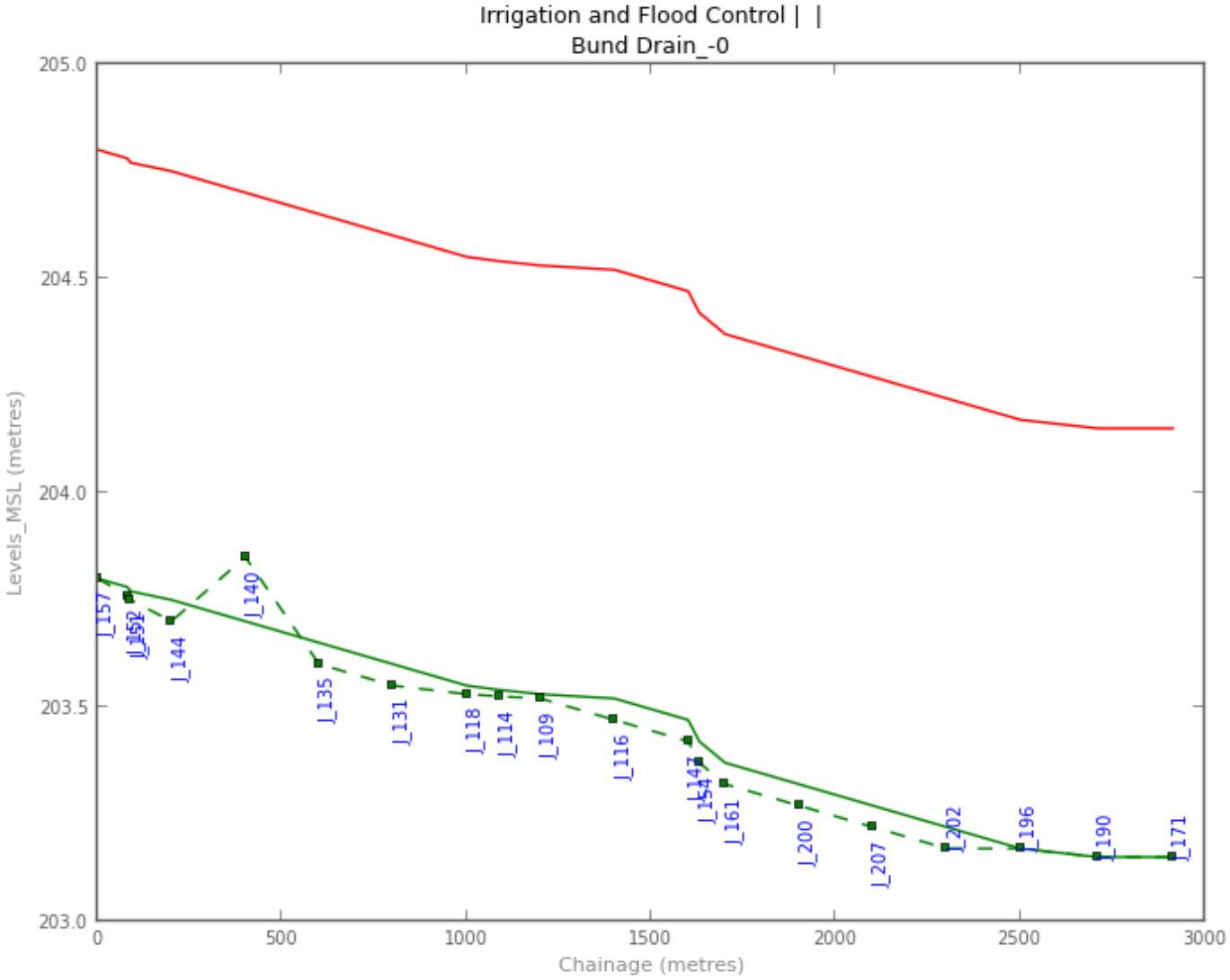
BLOCK NO. 36 TO 31 TRILOK PURI_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3891	RECT_OPEN	J_3257	J_3298	0.5	0.9	2.0	
C_3892	RECT_OPEN	J_3298	J_3326	0.3	0.94	2.0	
C_3893	RECT_OPEN	J_3326	J_3347	0.4	0.93	2.0	
C_3894	RECT_OPEN	J_3347	J_3374	0.4	1.09	2.0	
C_3895	RECT_OPEN	J_3374	J_3394	0.4	1.1	2.0	
C_3896	RECT_OPEN	J_3394	J_3422	0.4	1.15	2.0	
C_3897	RECT_OPEN	J_3422	J_3436	0.4	1.2	2.0	
C_3898	RECT_OPEN	J_3436	J_3495	0.4	1.15	2.0	



Buland Masjid drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_38	207.796	206.796	205.9
J_35	207.166	206.166	205.881
J_31	206.935	205.935	205.821
J_23	206.695	205.695	205.674
J_21	206.43	205.43	205.374
J_12	206.05	205.05	205.043
J_14	205.887	204.887	204.851
J_13	205.808	204.808	204.731
J_15	205.732	204.732	204.727
J_10	205.667	204.667	204.688
J_11	205.569	204.569	204.681
J_16	205.508	204.508	204.544

J_17	205.452	204.452	204.424
J_18	205.338	204.338	204.317
J_24	205.338	204.338	204.317

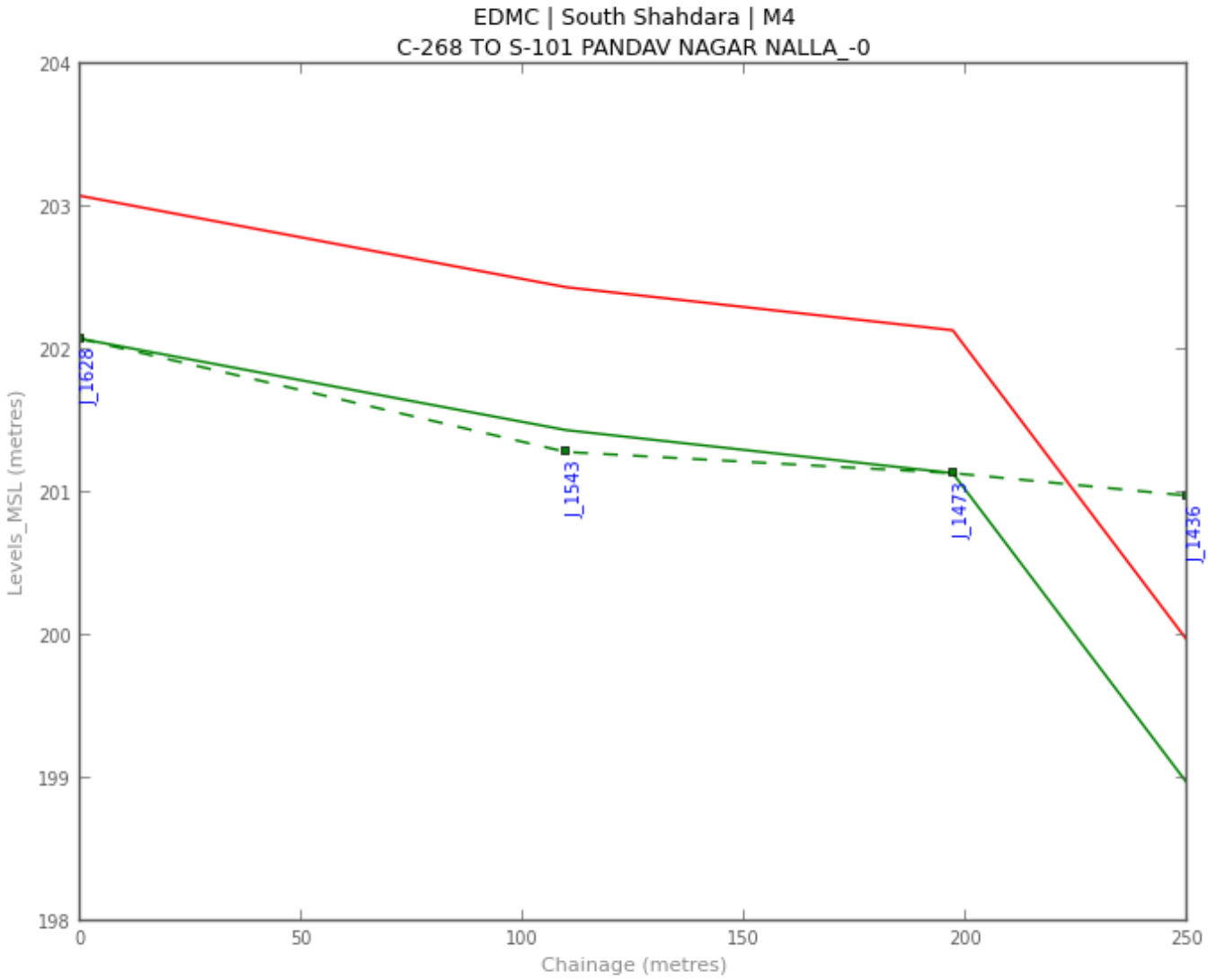
Buland Masjid drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1464	RECT_OPEN	J_38	J_35	1.42	0.459	2.0	
C_1465	RECT_OPEN	J_35	J_31	1.65	0.932	2.0	
C_1466	RECT_OPEN	J_31	J_23	1.48	0.998	2.0	
C_1459	RECT_OPEN	J_23	J_21	1.21	0.606	2.0	
C_1460	RECT_OPEN	J_21	J_12	1.53	0.759	2.0	
C_1451	RECT_OPEN	J_12	J_14	1.32	0.766	2.0	
C_1448	RECT_OPEN	J_14	J_13	1.32	0.825	2.0	
C_1449	RECT_OPEN	J_13	J_15	1.34	0.896	2.0	
C_1447	RECT_OPEN	J_15	J_10	1.27	0.947	2.0	
C_1453	RECT_OPEN	J_10	J_11	1.65	0.924	2.0	
C_1452	RECT_OPEN	J_11	J_16	1.77	0.932	2.0	
C_1446	RECT_OPEN	J_16	J_17	1.65	0.861	2.0	
C_1445	RECT_OPEN	J_17	J_18	1.67	0.986	2.0	
C_1450	RECT_OPEN	J_18	J_24	1.85	1.273	2.0	



Bund Drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_157	204.8	203.8	203.8
J_152	204.78	203.78	203.76
J_151	204.77	203.77	203.75
J_144	204.75	203.75	203.7
J_140	204.7	203.7	203.85
J_135	204.65	203.65	203.6
J_131	204.6	203.6	203.55
J_118	204.55	203.55	203.53
J_114	204.54	203.54	203.525
J_109	204.53	203.53	203.52
J_116	204.52	203.52	203.47
J_147	204.47	203.47	203.42

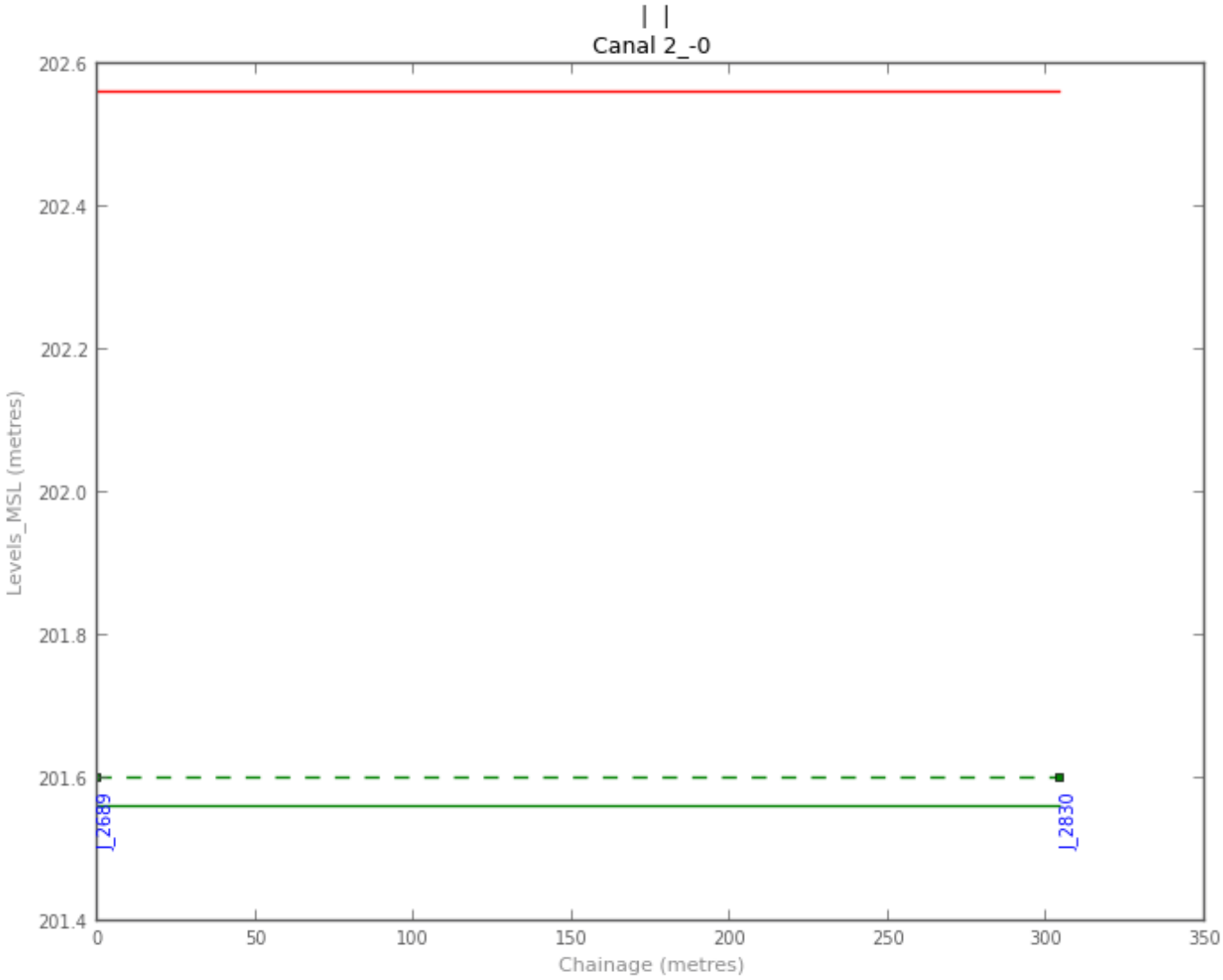
J_154	204.42	203.42	203.37
J_161	204.37	203.37	203.32
J_200	204.32	203.32	203.27
J_207	204.27	203.27	203.22
J_202	204.22	203.22	203.17
J_196	204.17	203.17	203.17
J_190	204.15	203.15	203.15
J_171	204.15	203.15	203.15

Bund Drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5475	IRREGULAR	J_157	J_152	0.0	0.0	0.0	
C_5476	IRREGULAR	J_152	J_151	0.0	0.0	0.0	
C_5473	IRREGULAR	J_151	J_144	0.0	0.0	0.0	
C_5474	IRREGULAR	J_144	J_140	0.0	0.0	0.0	
C_5471	IRREGULAR	J_140	J_135	0.0	0.0	0.0	
C_5479	IRREGULAR	J_135	J_131	0.0	0.0	0.0	
C_5478	IRREGULAR	J_131	J_118	0.0	0.0	0.0	
C_5481	IRREGULAR	J_118	J_114	0.0	0.0	0.0	
C_5480	IRREGULAR	J_114	J_109	0.0	0.0	0.0	
C_5683	IRREGULAR	J_109	J_116	0.0	0.0	0.0	
C_5684	IRREGULAR	J_116	J_147	0.0	0.0	0.0	
C_5673	IRREGULAR	J_147	J_154	0.0	0.0	0.0	
C_5674	IRREGULAR	J_154	J_161	0.0	0.0	0.0	
C_5671	IRREGULAR	J_161	J_200	0.0	0.0	0.0	
C_5666	IRREGULAR	J_200	J_207	0.0	0.0	0.0	
C_5667	IRREGULAR	J_207	J_202	0.0	0.0	0.0	
C_5665	IRREGULAR	J_202	J_196	0.0	0.0	0.0	
C_5664	IRREGULAR	J_196	J_190	0.0	0.0	0.0	
C_5668	IRREGULAR	J_190	J_171	0.0	0.0	0.0	



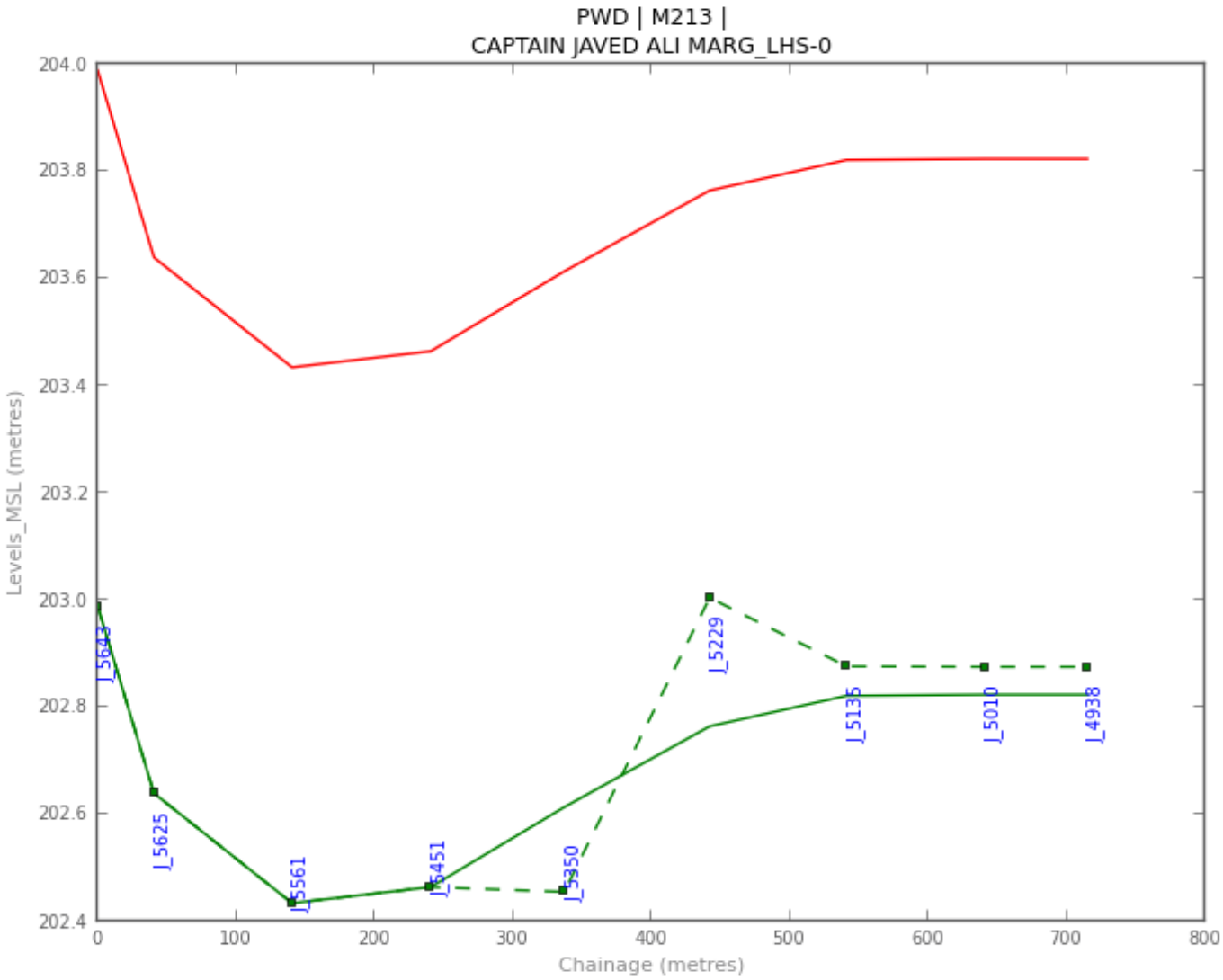
C-268 TO S-101 PANDAV NAGAR NALLA_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1628	203.077	202.077	202.077
J_1543	202.438	201.438	201.285
J_1473	202.137	201.137	201.137
J_1436	199.973	198.973	200.98

C-268 TO S-101 PANDAV NAGAR NALLA_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_681	RECT_OPEN	J_1628	J_1543	1.05	0.795	2.0	
C_682	RECT_OPEN	J_1543	J_1473	0.98	1.437	2.0	
C_683	RECT_OPEN	J_1473	J_1436	0.7	1.393	2.0	



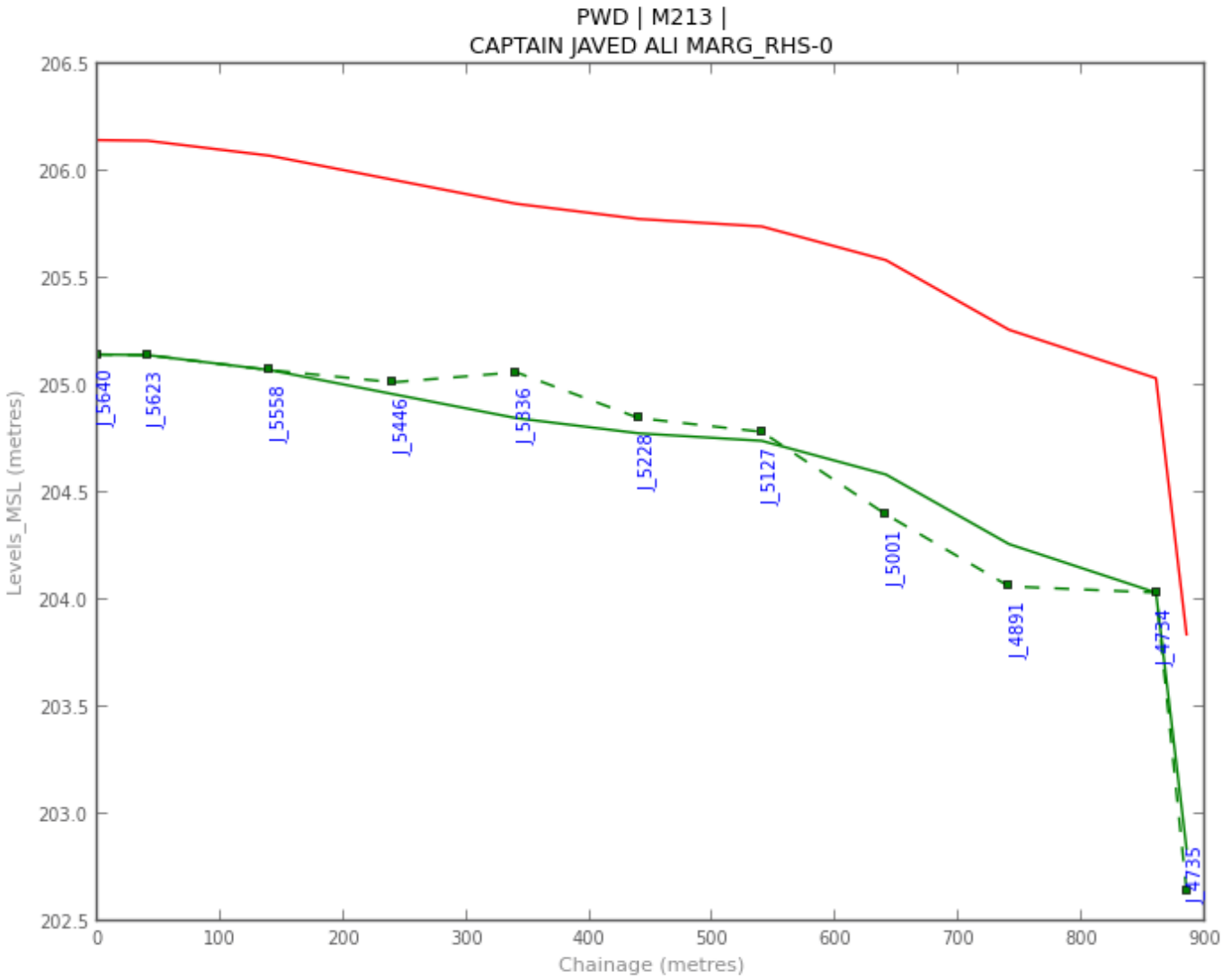
Canal 2_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2689	202.56	201.56	201.6
J_2830	202.56	201.56	201.6

Canal 2_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5915	RECT_OPEN	J_2689	J_2830	1.15	2.258	2.0	



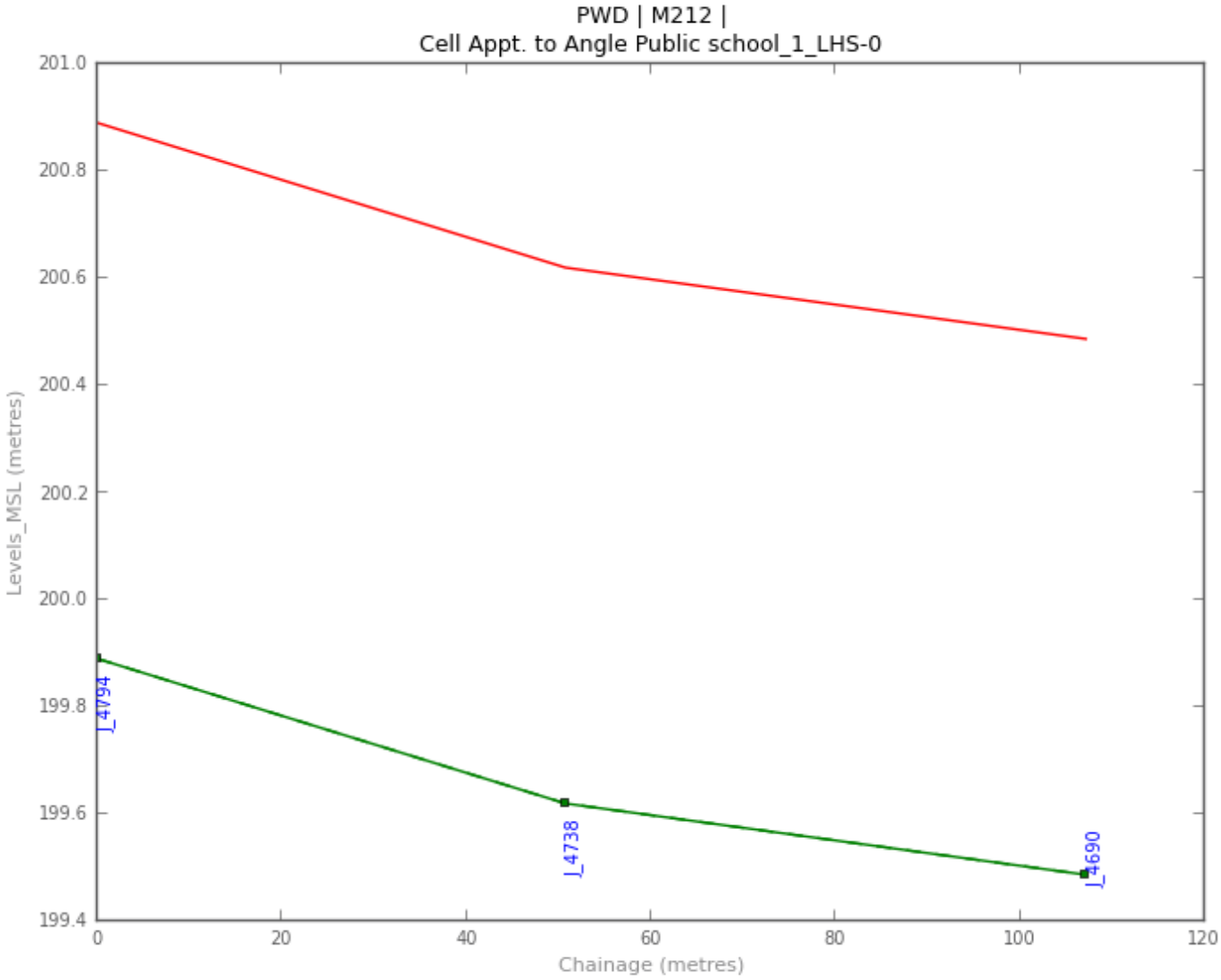
CAPTAIN JAVED ALI MARG_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5643	203.988	202.988	202.988
J_5625	203.639	202.639	202.639
J_5561	203.434	202.434	202.434
J_5451	203.464	202.464	202.464
J_5350	203.613	202.613	202.455
J_5229	203.764	202.764	203.004
J_5135	203.821	202.821	202.876
J_5010	203.823	202.823	202.875
J_4938	203.823	202.823	202.875

CAPTAIN JAVED ALI MARG_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2654	RECT_OPEN	J_5643	J_5625	0.95	1.487	2.0	
C_2653	RECT_OPEN	J_5625	J_5561	0.95	1.487	2.0	
C_2652	RECT_OPEN	J_5561	J_5451	0.95	1.487	2.0	
C_2651	RECT_OPEN	J_5451	J_5350	0.95	1.487	2.0	
C_2650	RECT_OPEN	J_5350	J_5229	1.0	1.193	2.0	
C_2649	RECT_OPEN	J_5229	J_5135	1.1	1.385	2.0	
C_2648	RECT_OPEN	J_5135	J_5010	1.35	2.166	2.0	
C_2952	RECT_OPEN	J_5010	J_4938	1.35	1.913	2.0	



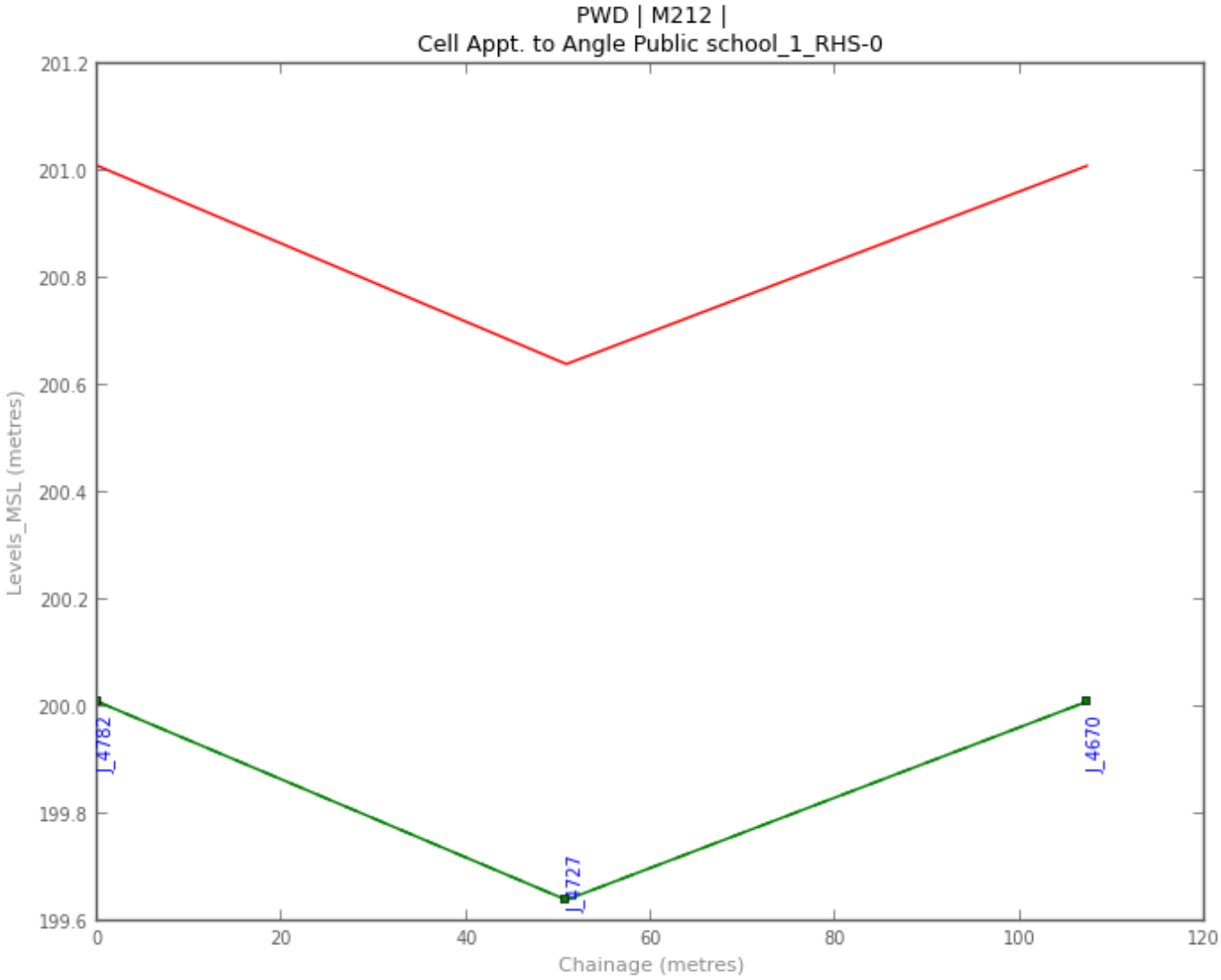
CAPTAIN JAVED ALI MARG_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5640	206.145	205.145	205.145
J_5623	206.142	205.142	205.142
J_5558	206.072	205.072	205.072
J_5446	205.96	204.96	205.015
J_5336	205.848	204.848	205.062
J_5228	205.777	204.777	204.848
J_5127	205.742	204.742	204.784
J_5001	205.585	204.585	204.399
J_4891	205.26	204.26	204.063
J_4734	205.034	204.034	204.034
J_4735	203.839	202.839	202.644

CAPTAIN JAVED ALI MARG_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2662	RECT_OPEN	J_5640	J_5623	0.95	0.308	2.0	
C_2661	RECT_OPEN	J_5623	J_5558	0.95	1.0	2.0	
C_2660	RECT_OPEN	J_5558	J_5446	0.85	0.308	2.0	
C_2659	RECT_OPEN	J_5446	J_5336	0.9	1.0	2.0	
C_2658	RECT_OPEN	J_5336	J_5228	1.0	0.995	2.0	
C_2657	RECT_OPEN	J_5228	J_5127	1.2	0.252	2.0	
C_2656	RECT_OPEN	J_5127	J_5001	0.7	0.573	2.0	
C_2655	RECT_OPEN	J_5001	J_4891	0.8	1.155	2.0	
C_2953	RECT_OPEN	J_4891	J_4734	0.8	1.155	2.0	
C_6159	RECT_OPEN	J_4734	J_4735	1.35	1.913	2.0	



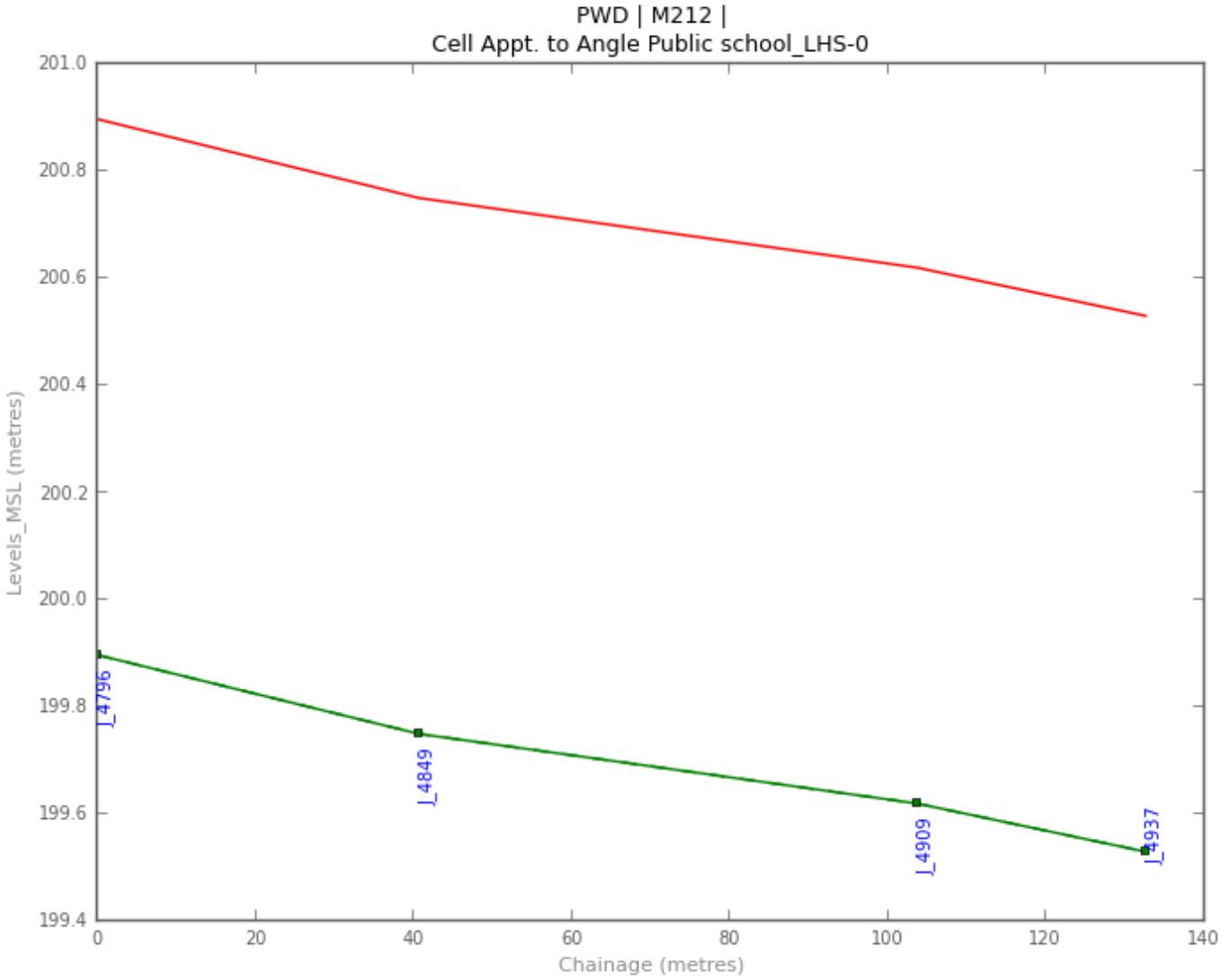
Cell Appt. to Angle Public school_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4794	200.89	199.89	199.89
J_4738	200.62	199.62	199.62
J_4690	200.487	199.487	199.487

Cell Appt. to Angle Public school_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3667	RECT_OPEN	J_4794	J_4738	0.6	0.79	2.0	
C_3666	RECT_OPEN	J_4738	J_4690	0.6	1.12	2.0	



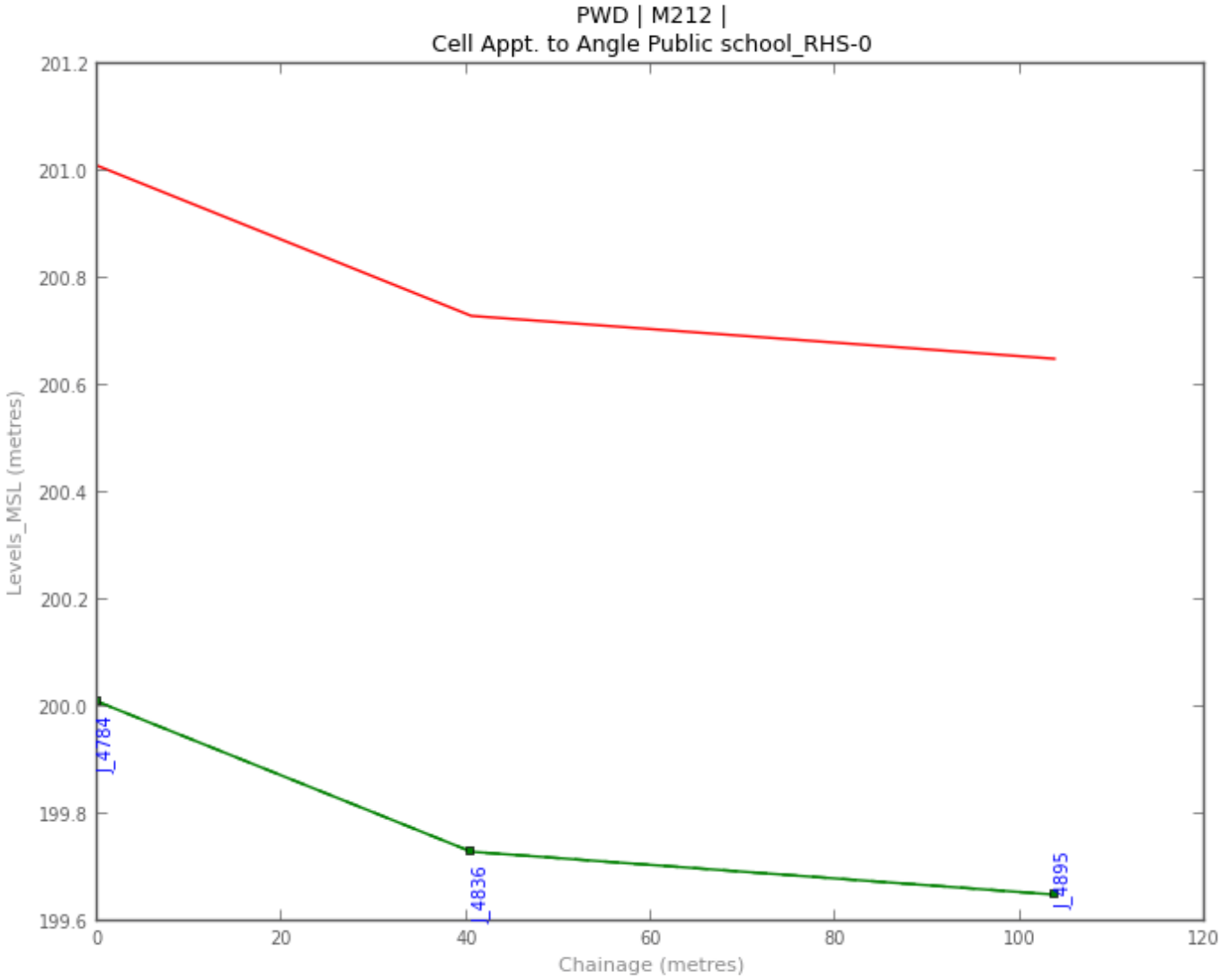
Cell Appt. to Angle Public school_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4782	201.01	200.01	200.01
J_4727	200.64	199.64	199.64
J_4670	201.01	200.01	200.01

Cell Appt. to Angle Public school_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3672	RECT_OPEN	J_4782	J_4727	0.9	0.85	2.0	
C_3671	RECT_OPEN	J_4727	J_4670	0.54	1.04	2.0	



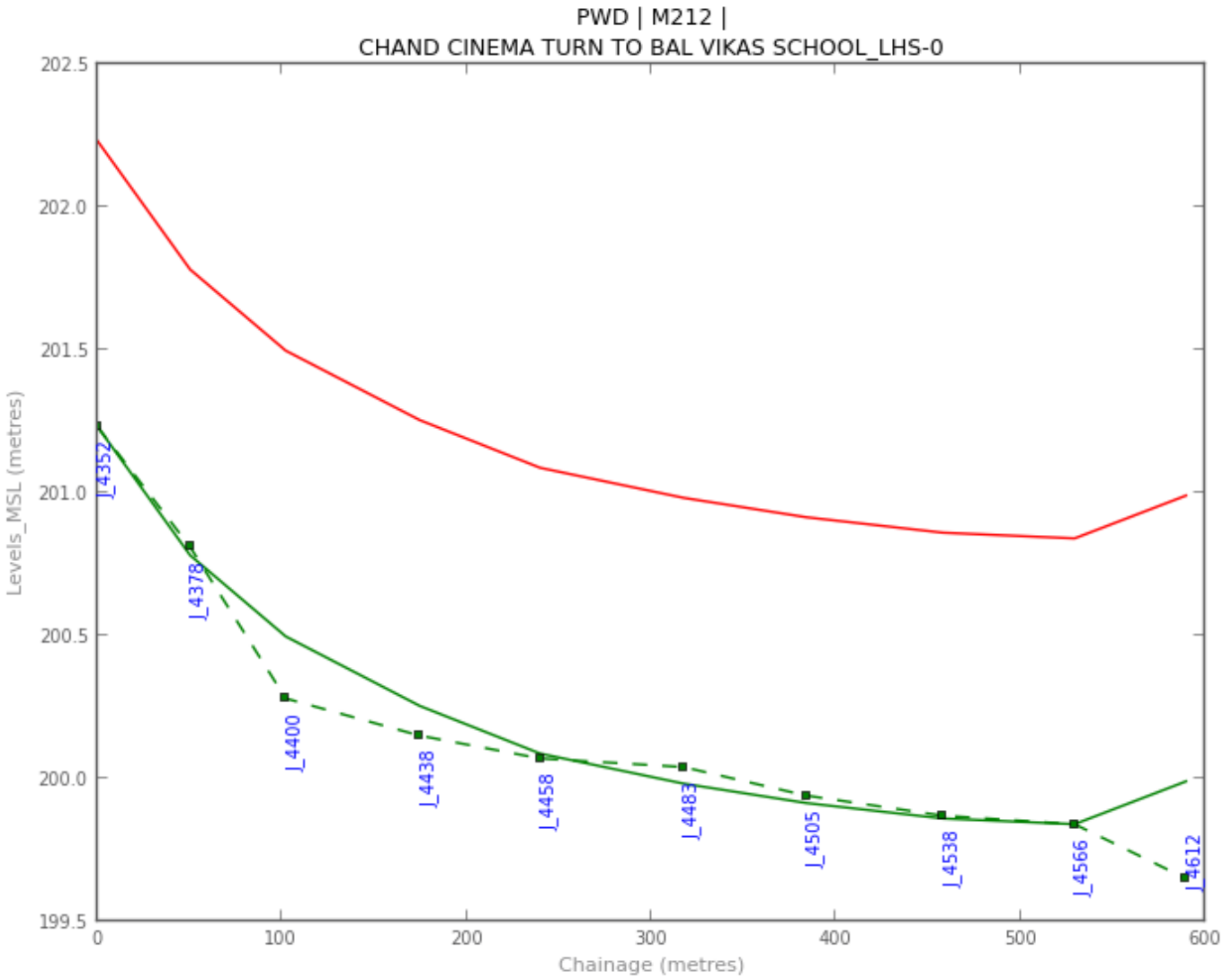
Cell Appt. to Angle Public school_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4796	200.897	199.897	199.897
J_4849	200.75	199.75	199.75
J_4909	200.62	199.62	199.62
J_4937	200.53	199.53	199.53

Cell Appt. to Angle Public school_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3668	RECT_OPEN	J_4796	J_4849	0.5	0.54	2.0	
C_3669	RECT_OPEN	J_4849	J_4909	0.8	1.16	2.0	
C_3670	RECT_OPEN	J_4909	J_4937	0.75	1.24	2.0	



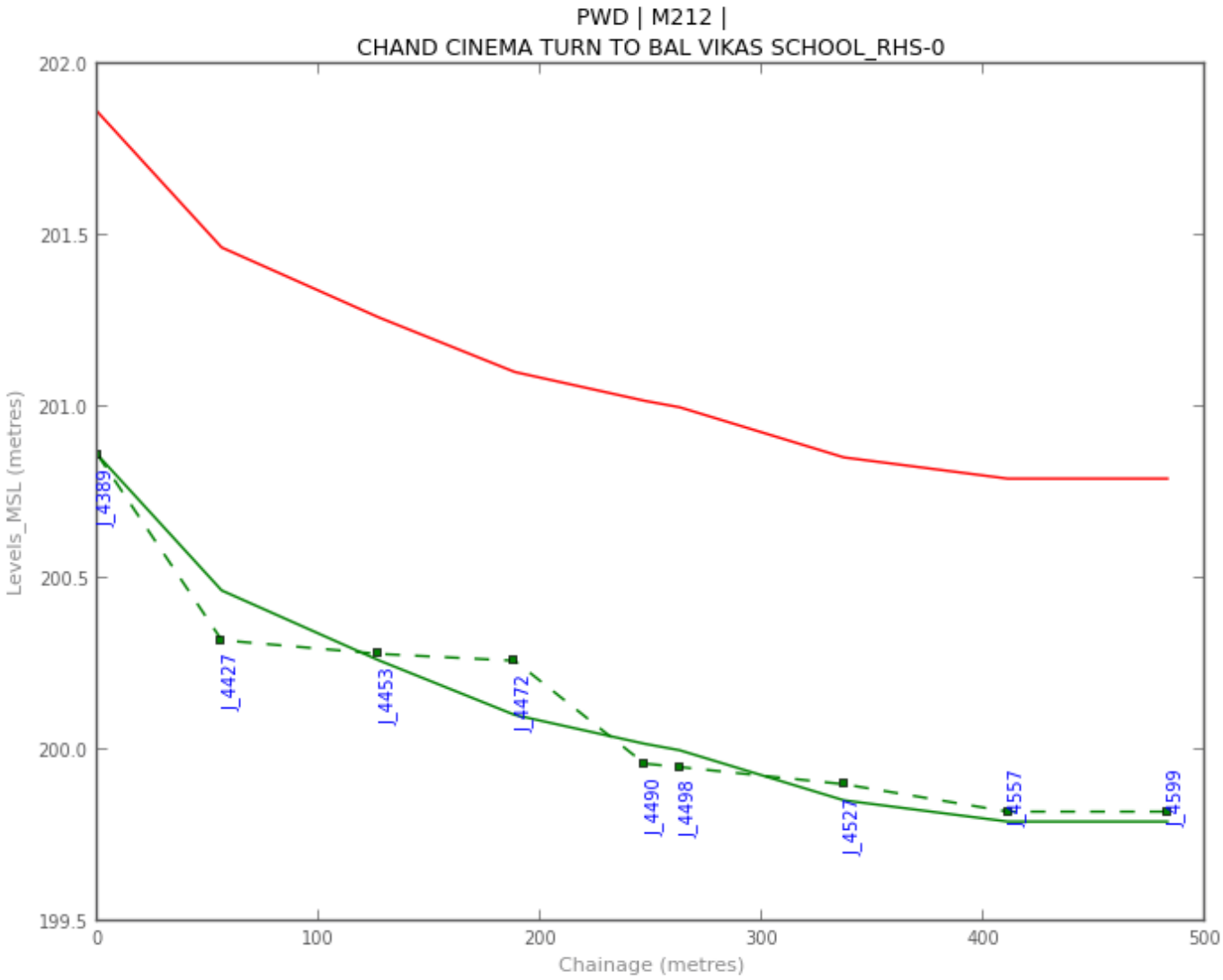
Cell Appt. to Angle Public school_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4784	201.01	200.01	200.01
J_4836	200.73	199.73	199.73
J_4895	200.65	199.65	199.65

Cell Appt. to Angle Public school_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3673	RECT_OPEN	J_4784	J_4836	0.5	0.4	2.0	
C_3674	RECT_OPEN	J_4836	J_4895	0.65	0.74	2.0	



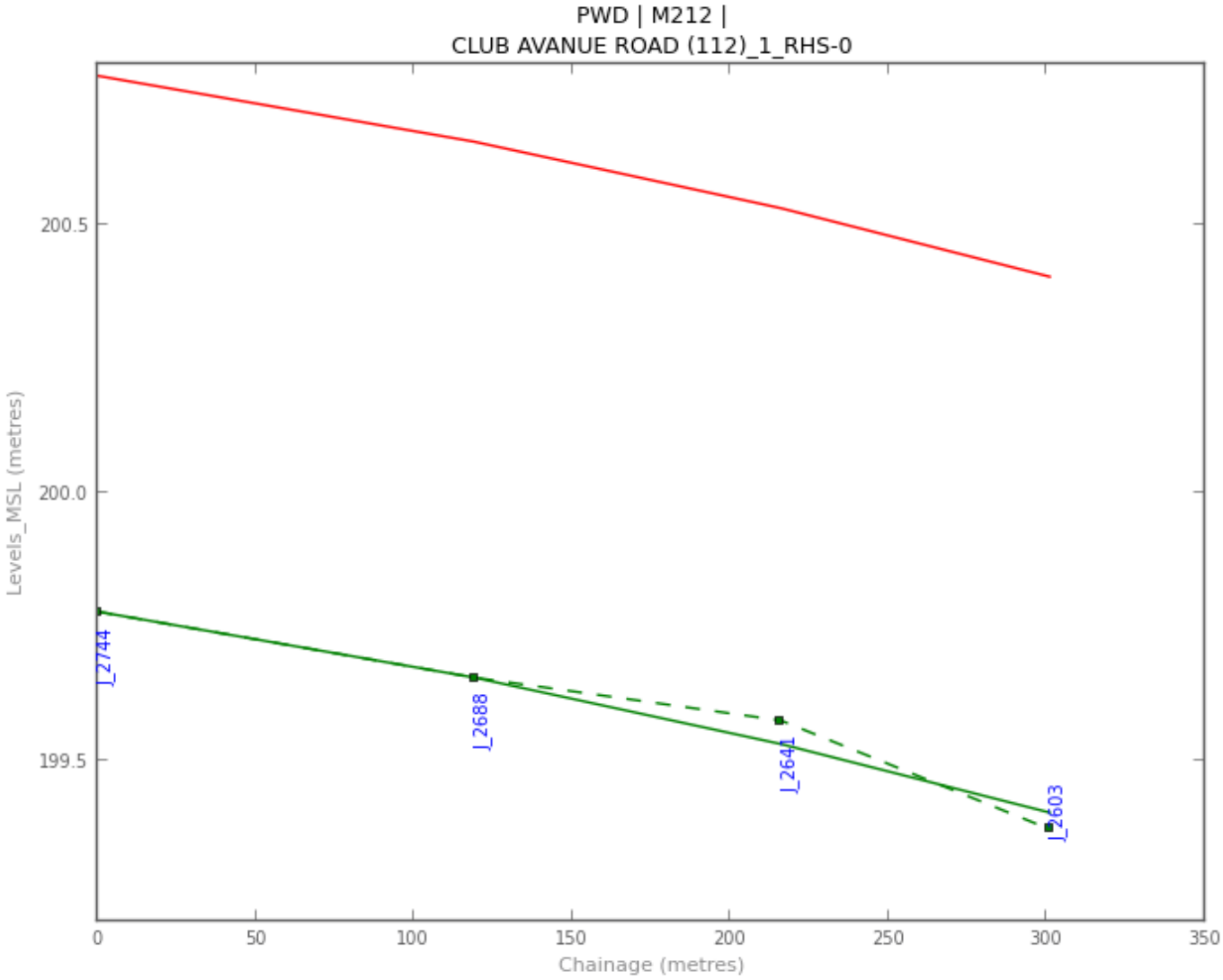
CHAND CINEMA TURN TO BAL VIKAS SCHOOL_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4352	202.23	201.23	201.23
J_4378	201.781	200.781	200.81
J_4400	201.497	200.497	200.28
J_4438	201.254	200.254	200.15
J_4458	201.087	200.087	200.07
J_4483	200.982	199.982	200.04
J_4505	200.914	199.914	199.94
J_4538	200.86	199.86	199.87
J_4566	200.84	199.84	199.84
J_4612	200.99	199.99	199.65

CHAND CINEMA TURN TO BAL VIKAS SCHOOL_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4286	RECT_OPEN	J_4352	J_4378	0.6	0.51	2.0	
C_4287	RECT_OPEN	J_4378	J_4400	0.4	0.59	2.0	
C_4288	RECT_OPEN	J_4400	J_4438	0.4	1.01	2.0	
C_4289	RECT_OPEN	J_4438	J_4458	0.4	1.36	2.0	
C_4290	RECT_OPEN	J_4458	J_4483	0.6	1.33	2.0	
C_4291	RECT_OPEN	J_4483	J_4505	0.4	1.53	2.0	
C_4292	RECT_OPEN	J_4505	J_4538	0.6	1.61	2.0	
C_4293	RECT_OPEN	J_4538	J_4566	0.6	1.71	2.0	
C_4620	RECT_OPEN	J_4566	J_4612	0.6	1.71	2.0	



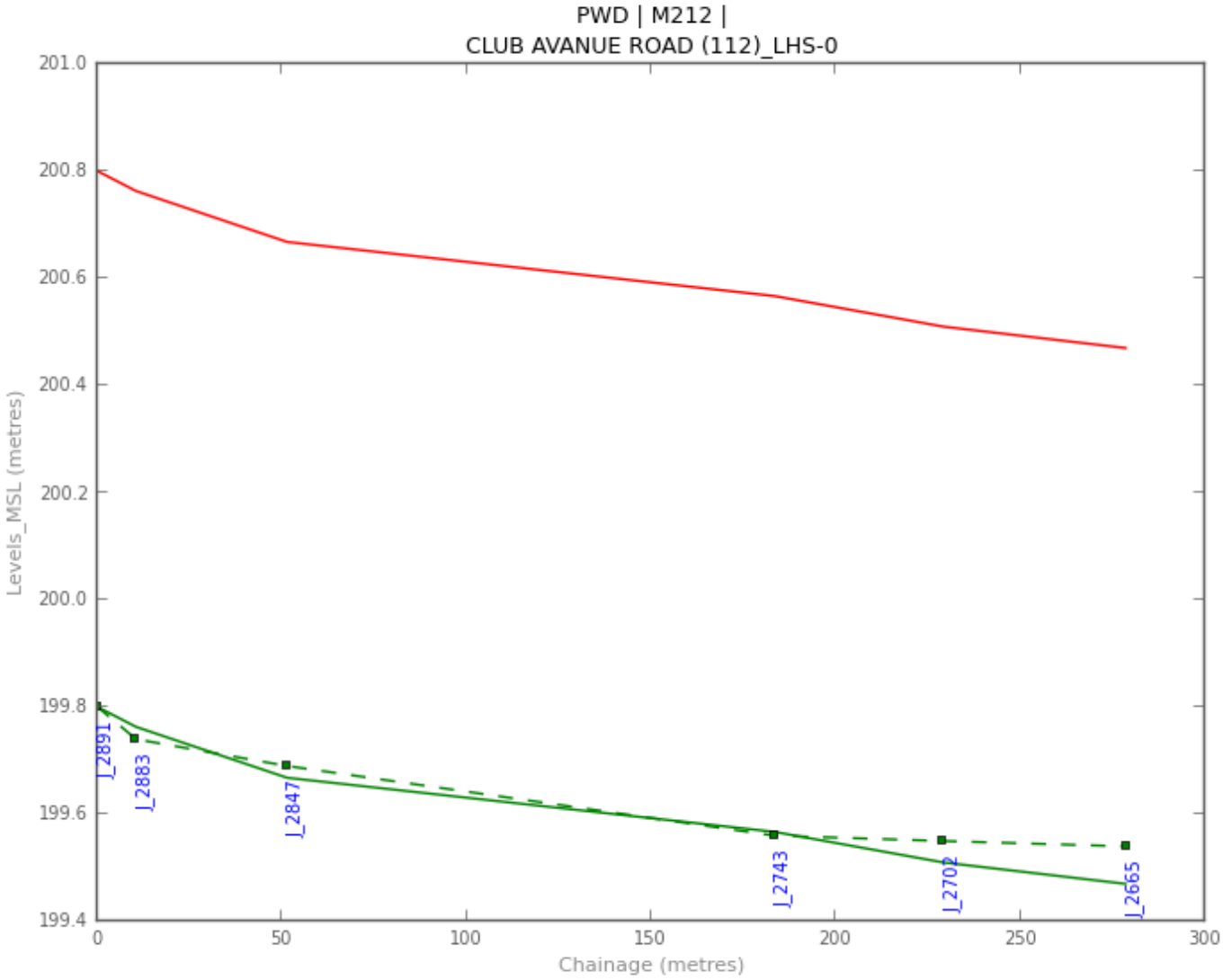
CHAND CINEMA TURN TO BAL VIKAS SCHOOL_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4389	201.86	200.86	200.86
J_4427	201.465	200.465	200.32
J_4453	201.261	200.261	200.28
J_4472	201.102	200.102	200.26
J_4490	201.018	200.018	199.96
J_4498	200.999	199.999	199.95
J_4527	200.853	199.853	199.9
J_4557	200.791	199.791	199.82
J_4599	200.791	199.791	199.82

CHAND CINEMA TURN TO BAL VIKAS SCHOOL_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4278	RECT_OPEN	J_4389	J_4427	0.3	0.63	2.0	
C_4279	RECT_OPEN	J_4427	J_4453	0.15	0.95	2.0	
C_4280	RECT_OPEN	J_4453	J_4472	0.6	1.78	2.0	
C_4281	RECT_OPEN	J_4472	J_4490	0.3	0.9	2.0	
C_4622	RECT_OPEN	J_4490	J_4498	0.3	0.9	2.0	
C_4282	RECT_OPEN	J_4498	J_4527	0.3	1.55	2.0	
C_4283	RECT_OPEN	J_4527	J_4557	0.4	1.72	2.0	
C_4284	RECT_OPEN	J_4557	J_4599	0.6	1.83	2.0	



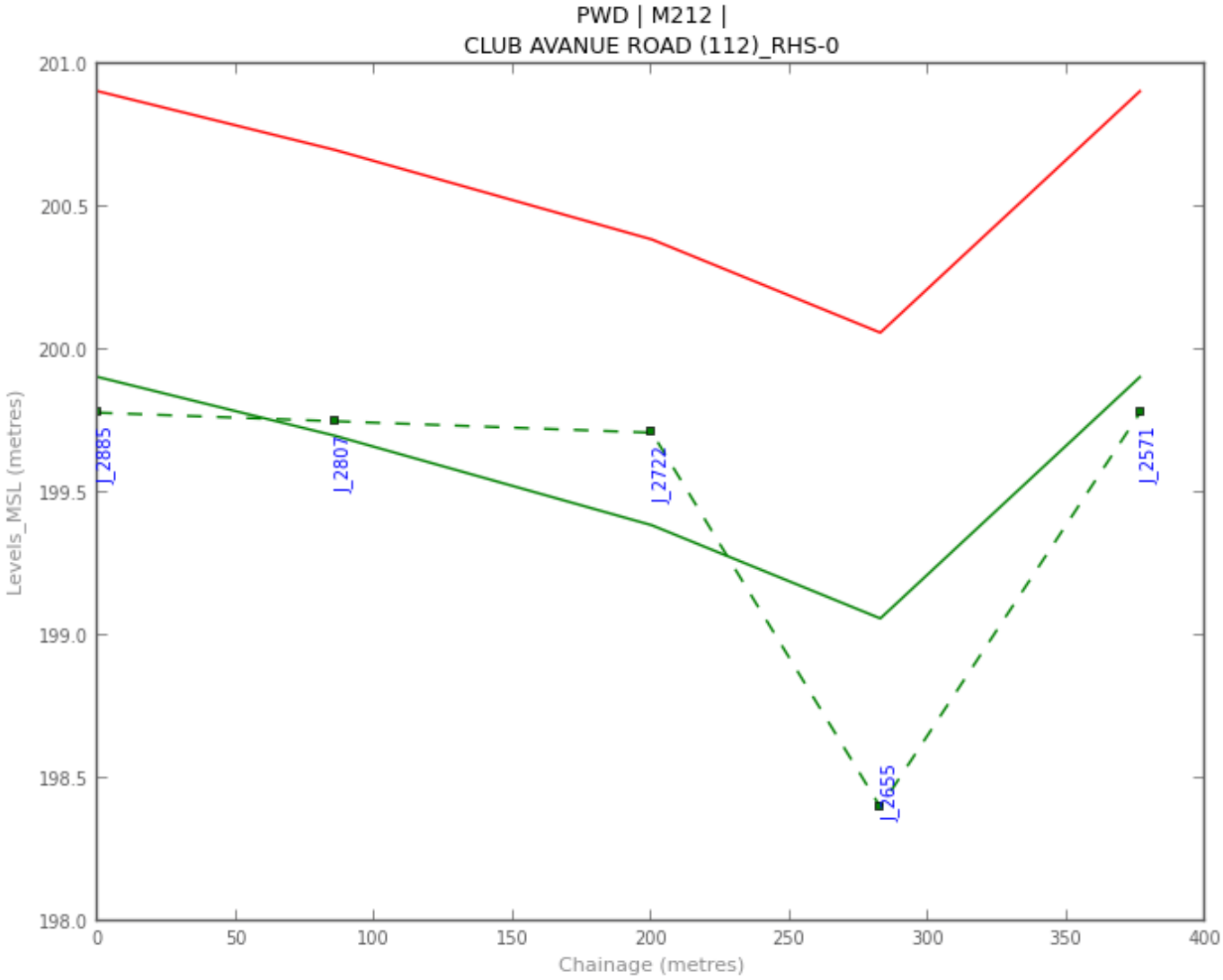
CLUB AVANUE ROAD (112)_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2744	200.778	199.778	199.778
J_2688	200.655	199.655	199.655
J_2641	200.531	199.531	199.575
J_2603	200.403	199.403	199.372

CLUB AVANUE ROAD (112)_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5192	RECT_OPEN	J_2744	J_2688	1.3	1.594	2.0	
C_5190	RECT_OPEN	J_2688	J_2641	1.3	1.0	2.0	
C_5191	RECT_OPEN	J_2641	J_2603	1.3	1.806	2.0	



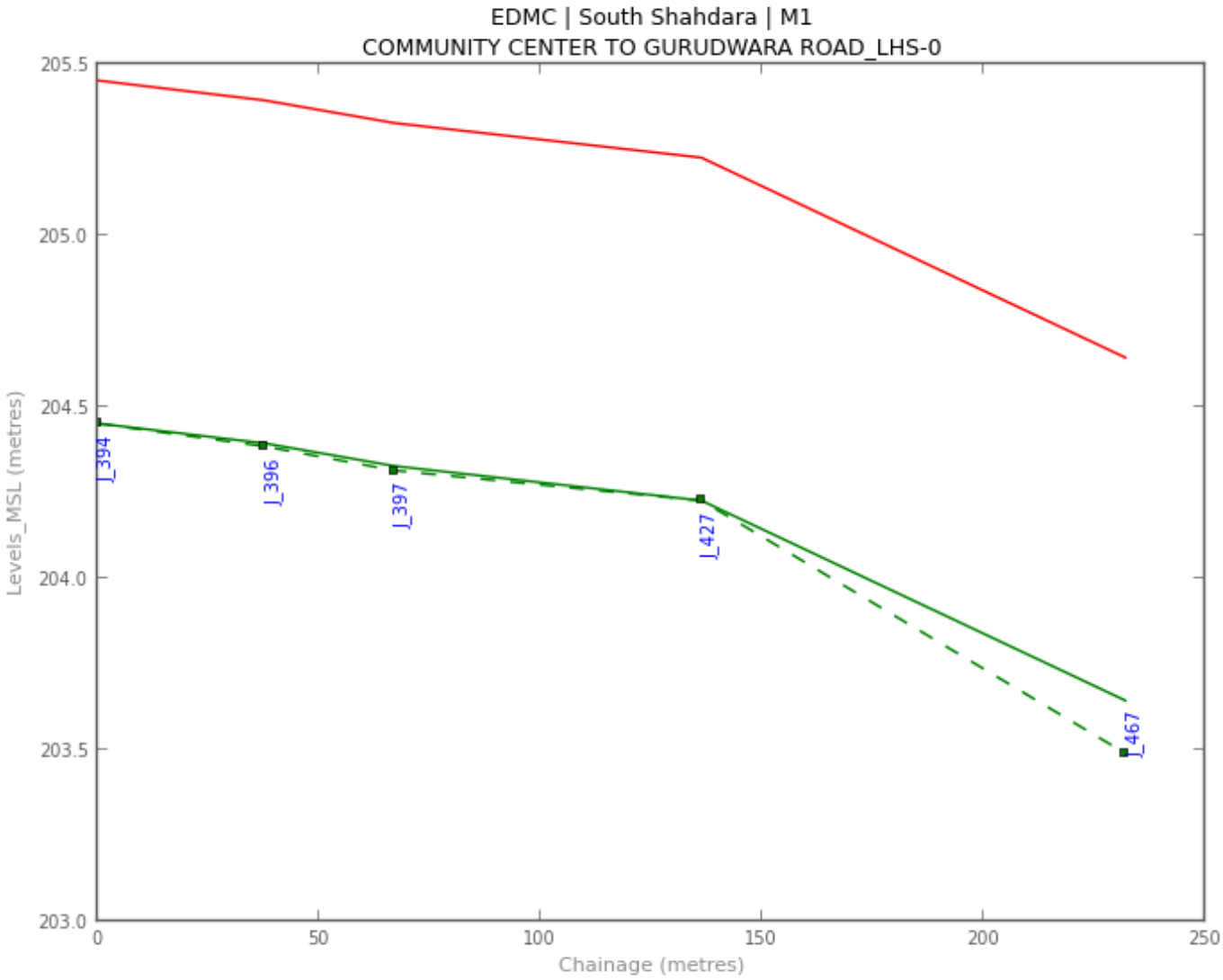
CLUB AVANUE ROAD (112)_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2891	200.8	199.8	199.8
J_2883	200.763	199.763	199.74
J_2847	200.668	199.668	199.69
J_2743	200.567	199.567	199.56
J_2702	200.51	199.51	199.55
J_2665	200.47	199.47	199.54

CLUB AVANUE ROAD (112)_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3716	RECT_OPEN	J_2891	J_2883	0.6	0.94	2.0	
C_3715	RECT_OPEN	J_2883	J_2847	0.6	1.06	2.0	
C_3714	RECT_OPEN	J_2847	J_2743	0.4	0.95	2.0	
C_3713	RECT_OPEN	J_2743	J_2702	0.6	1.06	2.0	
C_3712	RECT_OPEN	J_2702	J_2665	0.8	1.26	2.0	



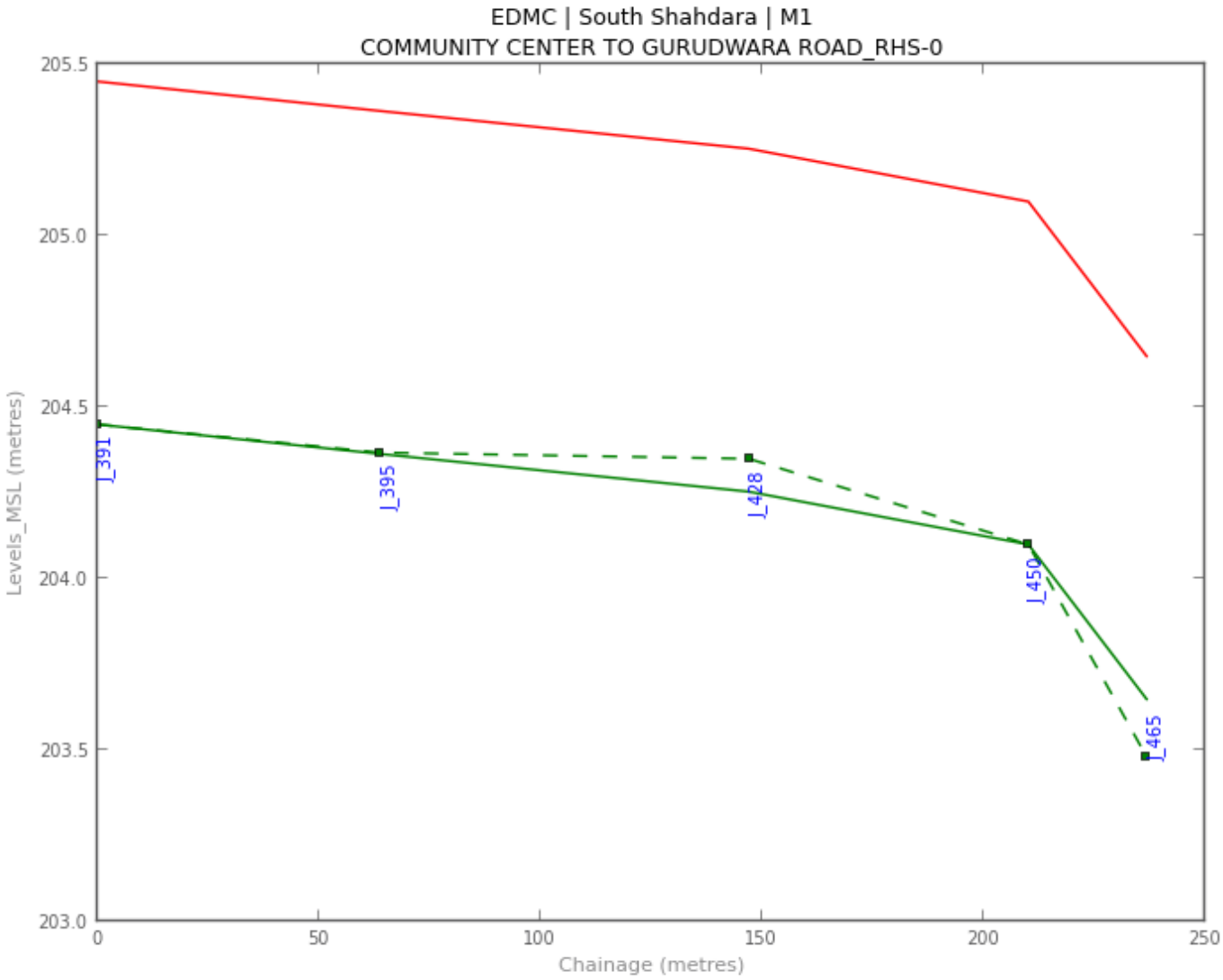
CLUB AVANUE ROAD (112)_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2885	200.905	199.905	199.78
J_2807	200.699	199.699	199.75
J_2722	200.386	199.386	199.71
J_2655	200.06	199.06	198.4
J_2571	200.905	199.905	199.78

CLUB AVANUE ROAD (112)_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3720	RECT_OPEN	J_2885	J_2807	1.0	0.82	2.0	
C_3719	RECT_OPEN	J_2807	J_2722	0.8	0.97	2.0	
C_3718	RECT_OPEN	J_2722	J_2655	1.5	2.45	2.0	
C_3717	RECT_OPEN	J_2655	J_2571	1.0	1.77	2.0	



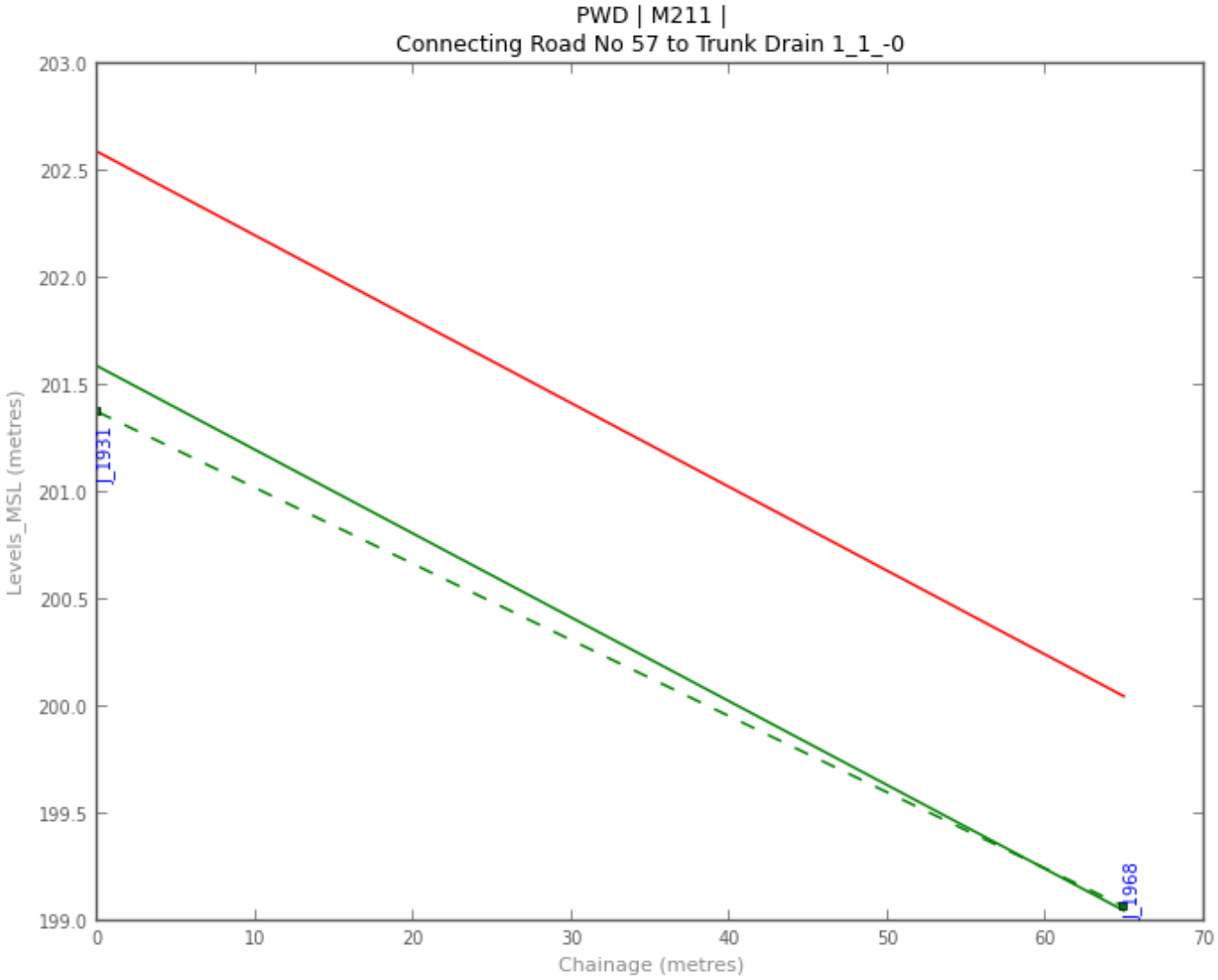
COMMUNITY CENTER TO GURUDWARA ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_394	205.452	204.452	204.452
J_396	205.394	204.394	204.385
J_397	205.328	204.328	204.315
J_427	205.227	204.227	204.227
J_467	204.644	203.644	203.49

COMMUNITY CENTER TO GURUDWARA ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1022	RECT_OPEN	J_394	J_396	0.68	0.457	2.0	
C_1001	RECT_OPEN	J_396	J_397	0.67	0.446	2.0	
C_1020	RECT_OPEN	J_397	J_427	0.6	0.86	2.0	
C_1024	RECT_OPEN	J_427	J_467	1.19	0.772	2.0	



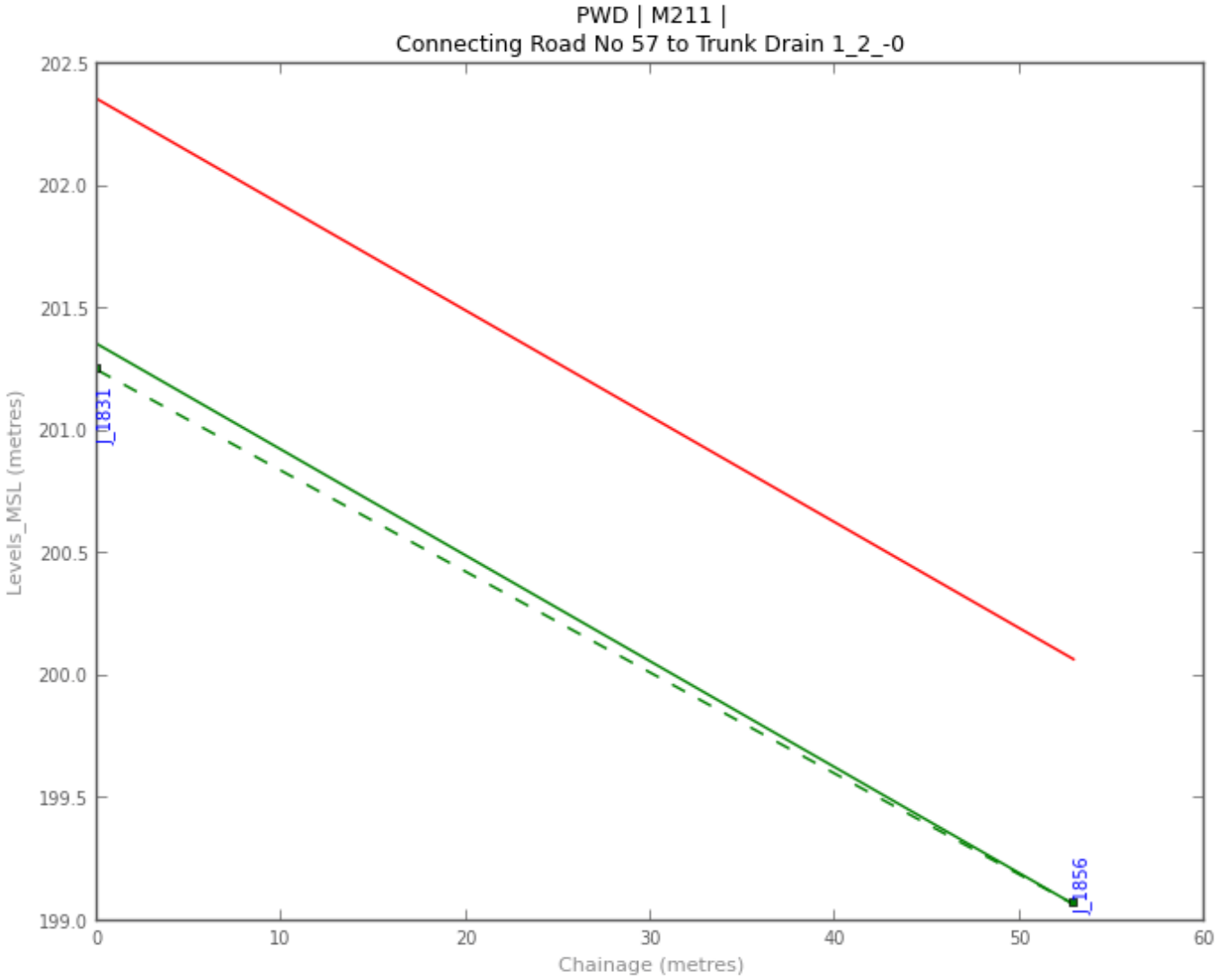
COMMUNITY CENTER TO GURUDWARA ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_391	205.449	204.449	204.449
J_395	205.363	204.363	204.367
J_428	205.253	204.253	204.349
J_450	205.099	204.099	204.099
J_465	204.648	203.648	203.48

COMMUNITY CENTER TO GURUDWARA ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1002	RECT_OPEN	J_391	J_395	0.8	0.34	2.0	
C_1021	RECT_OPEN	J_395	J_428	0.7	0.329	2.0	
C_1019	RECT_OPEN	J_428	J_450	0.9	0.528	2.0	
C_1023	RECT_OPEN	J_450	J_465	1.22	0.695	2.0	



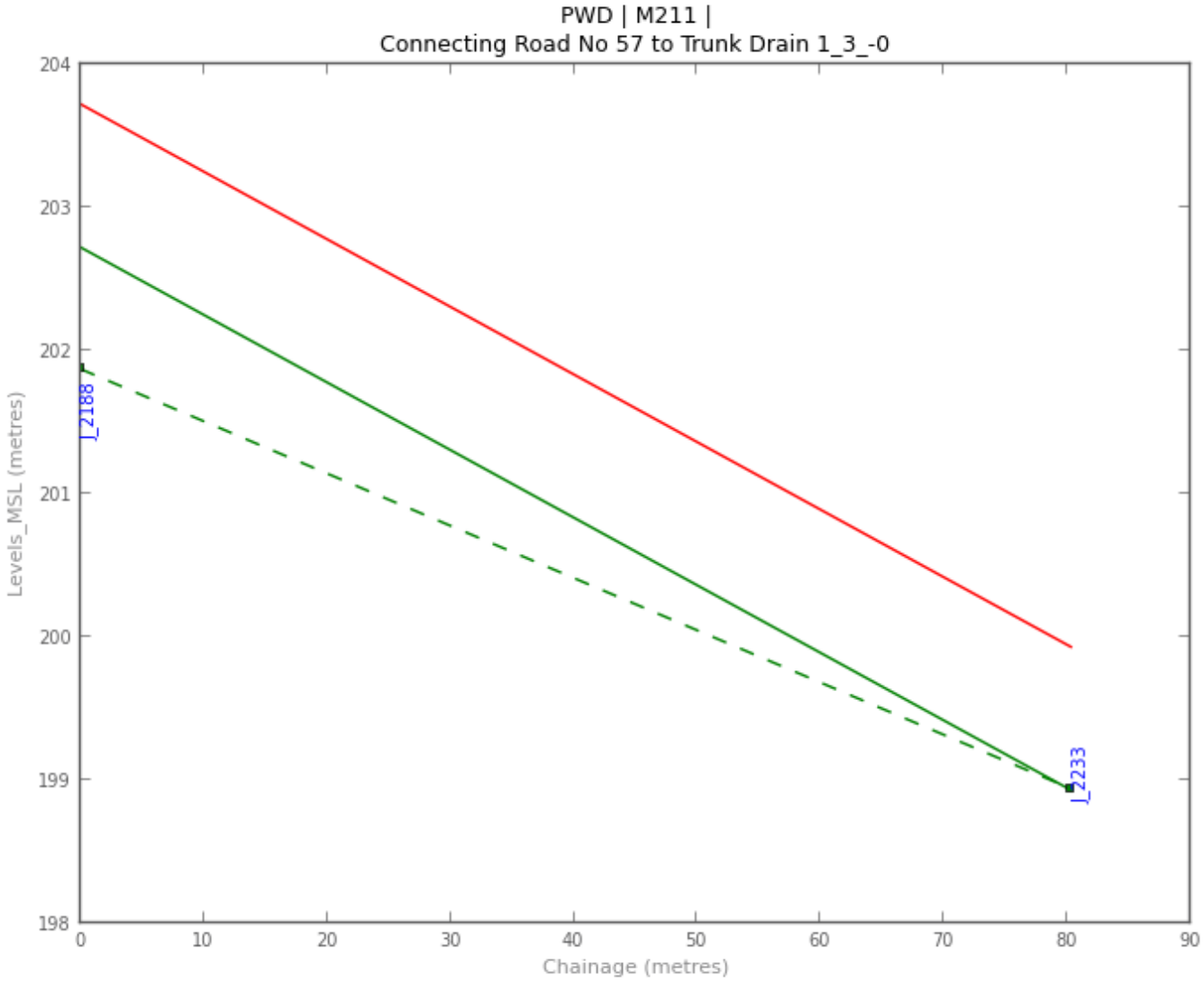
Connecting Road No 57 to Trunk Drain 1_1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1931	202.59	201.59	201.377
J_1968	200.05	199.05	199.07

Connecting Road No 57 to Trunk Drain 1_1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4628	RECT_OPEN	J_1931	J_1968	1.0	1.75	2.0	



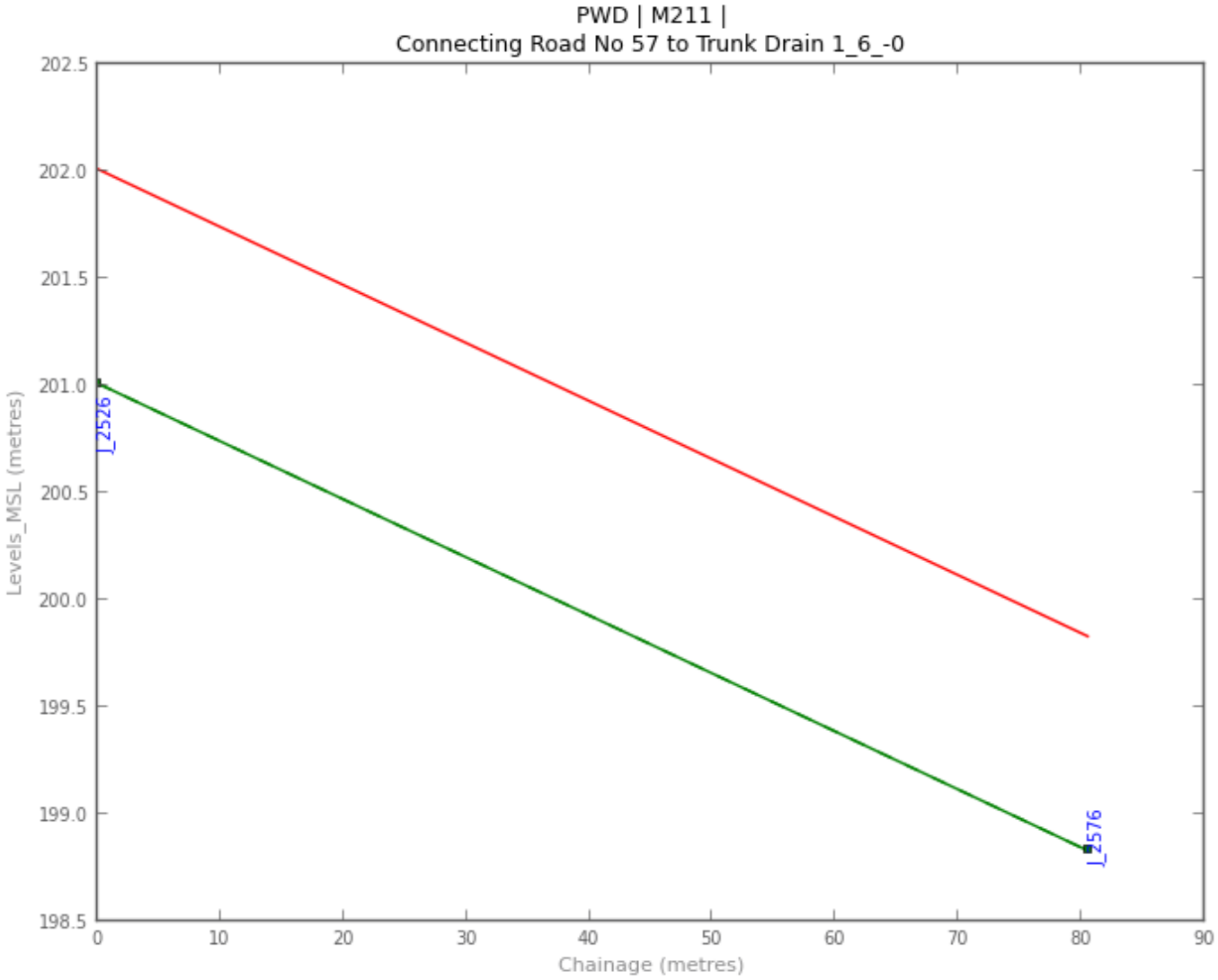
Connecting Road No 57 to Trunk Drain 1_2_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1831	202.356	201.356	201.25
J_1856	200.07	199.07	199.07

Connecting Road No 57 to Trunk Drain 1_2_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4715	RECT_OPEN	J_1831	J_1856	1.2	2.19	2.0	



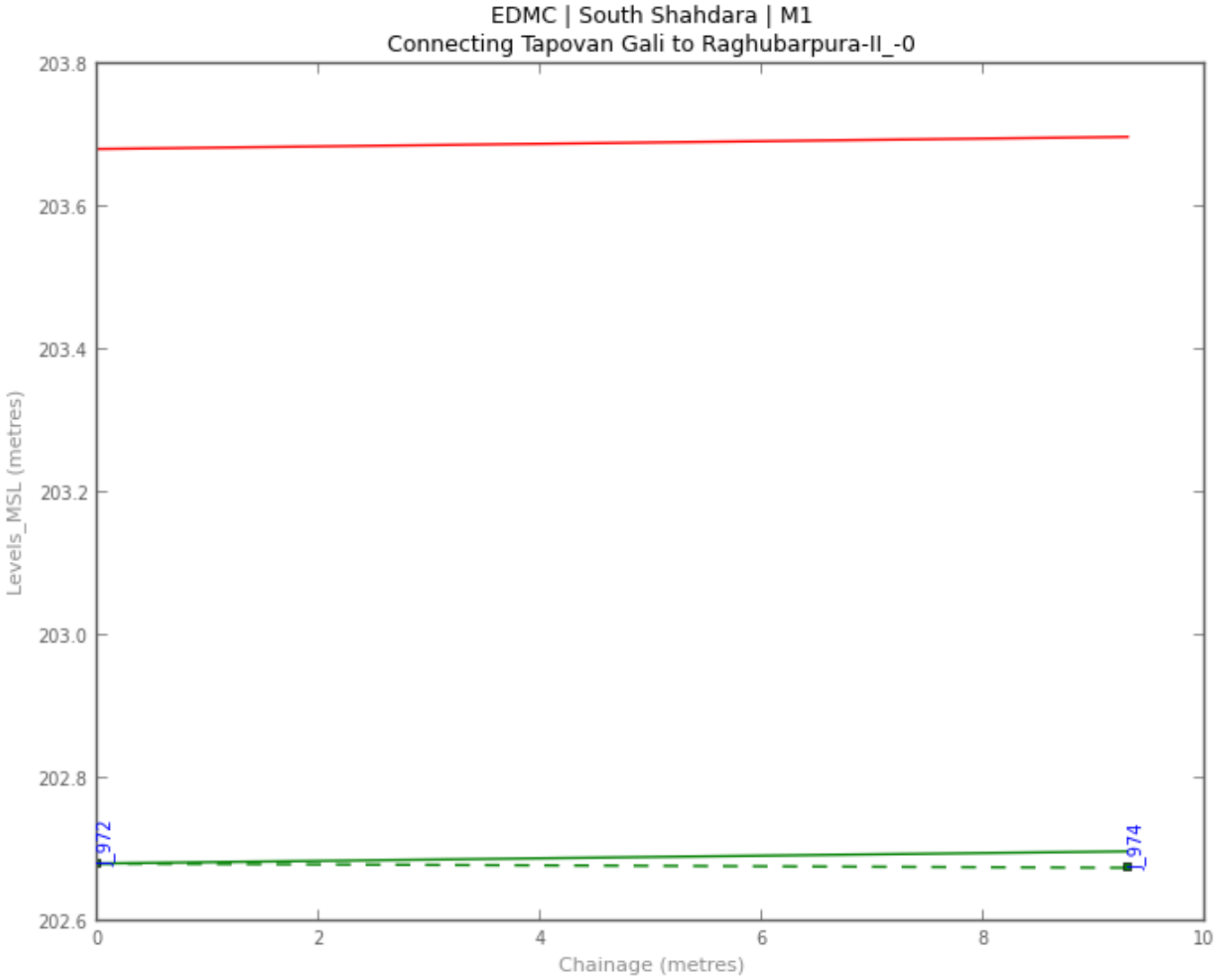
Connecting Road No 57 to Trunk Drain 1_3_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2188	203.72	202.72	201.87
J_2233	199.93	198.93	198.94

Connecting Road No 57 to Trunk Drain 1_3_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4535	RECT_OPEN	J_2188	J_2233	0.8	1.25	2.0	



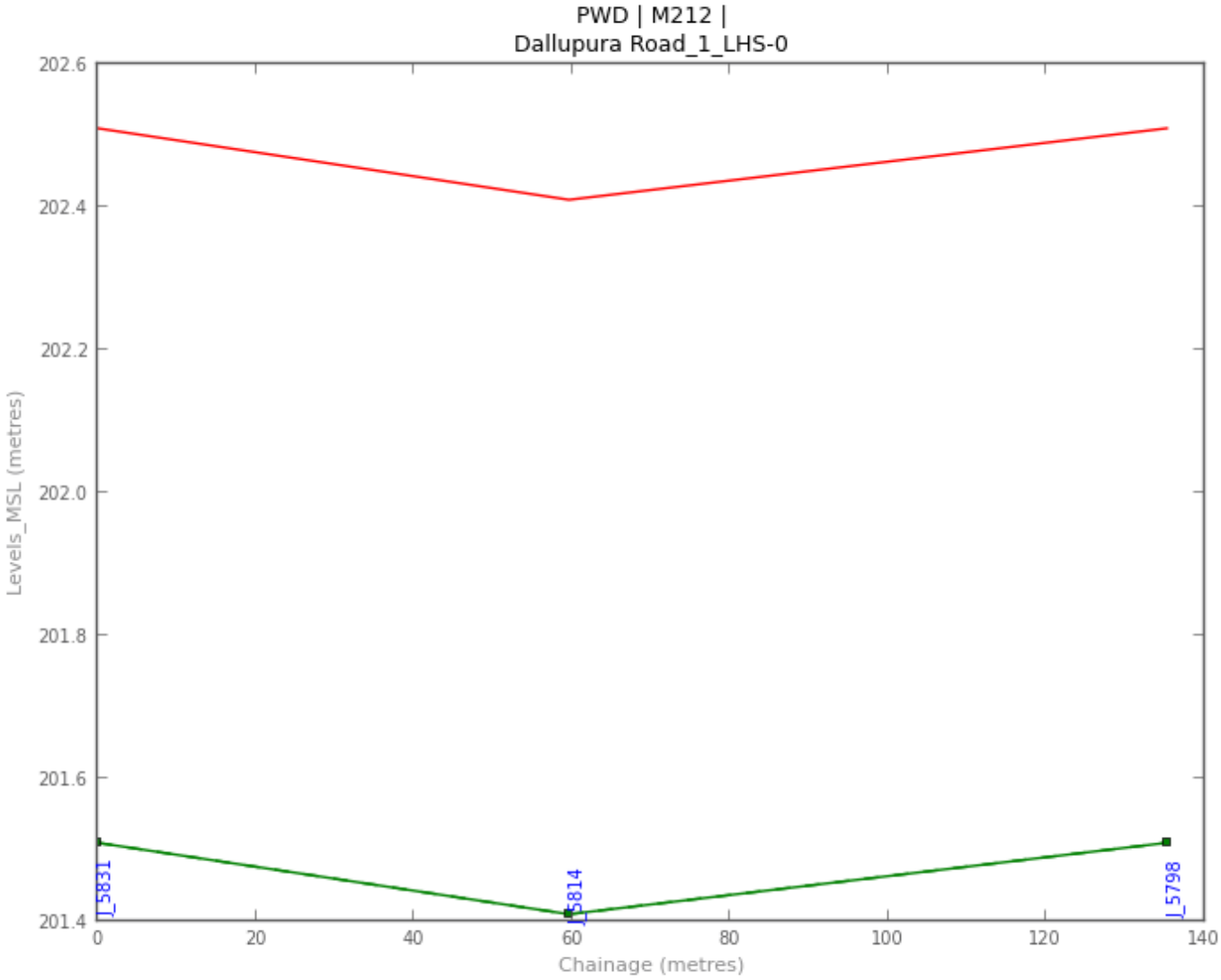
Connecting Road No 57 to Trunk Drain 1_6_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2526	202.01	201.01	201.01
J_2576	199.83	198.83	198.83

Connecting Road No 57 to Trunk Drain 1_6_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4938	RECT_OPEN	J_2526	J_2576	0.7	1.33	2.0	



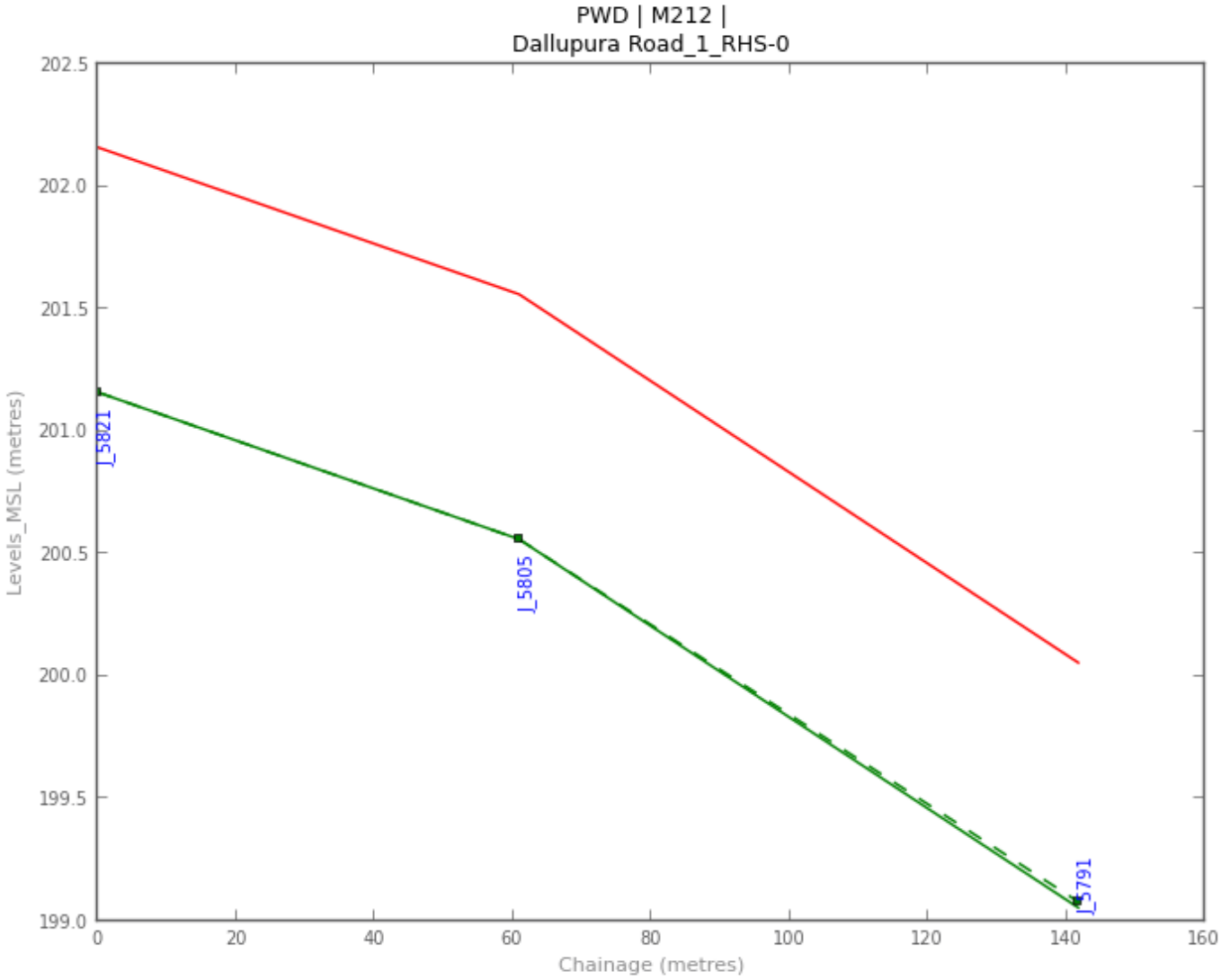
Connecting Tapovan Gali to Raghubarpura-II_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_972	203.681	202.681	202.681
J_974	203.698	202.698	202.675

Connecting Tapovan Gali to Raghubarpura-II_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5090	RECT_OPEN	J_972	J_974	1.09	1.44	2.0	



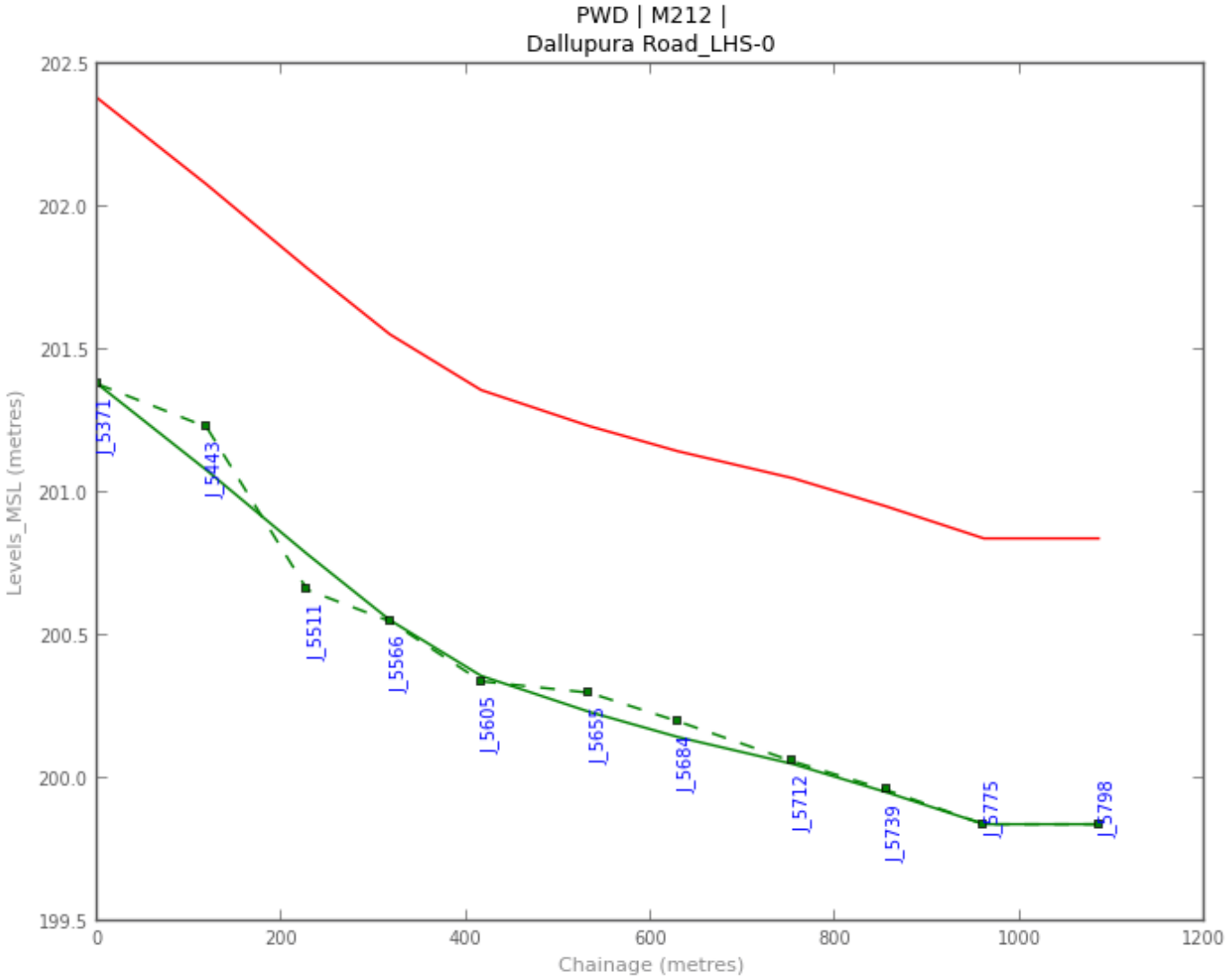
Dallupura Road_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5831	202.51	201.51	201.51
J_5814	202.41	201.41	201.41
J_5798	202.51	201.51	201.51

Dallupura Road_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3436	RECT_OPEN	J_5831	J_5814	0.8	0.63	2.0	
C_3435	RECT_OPEN	J_5814	J_5798	0.8	2.13	2.0	



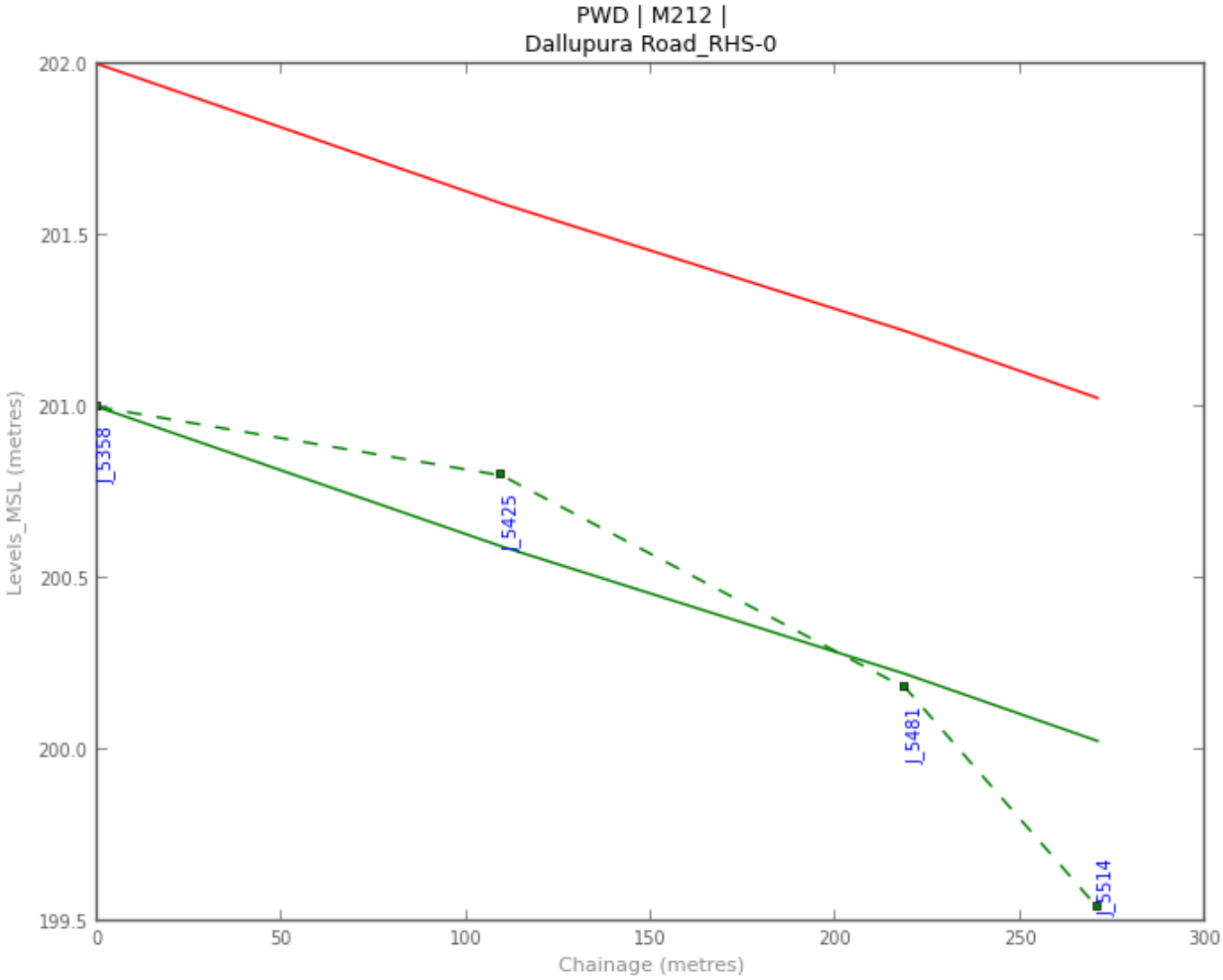
Dallupura Road_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5821	202.16	201.16	201.16
J_5805	201.56	200.56	200.56
J_5791	200.056	199.056	199.08

Dallupura Road_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3448	RECT_OPEN	J_5821	J_5805	0.9	1.32	2.0	
C_3447	RECT_OPEN	J_5805	J_5791	2.2	3.04	2.0	



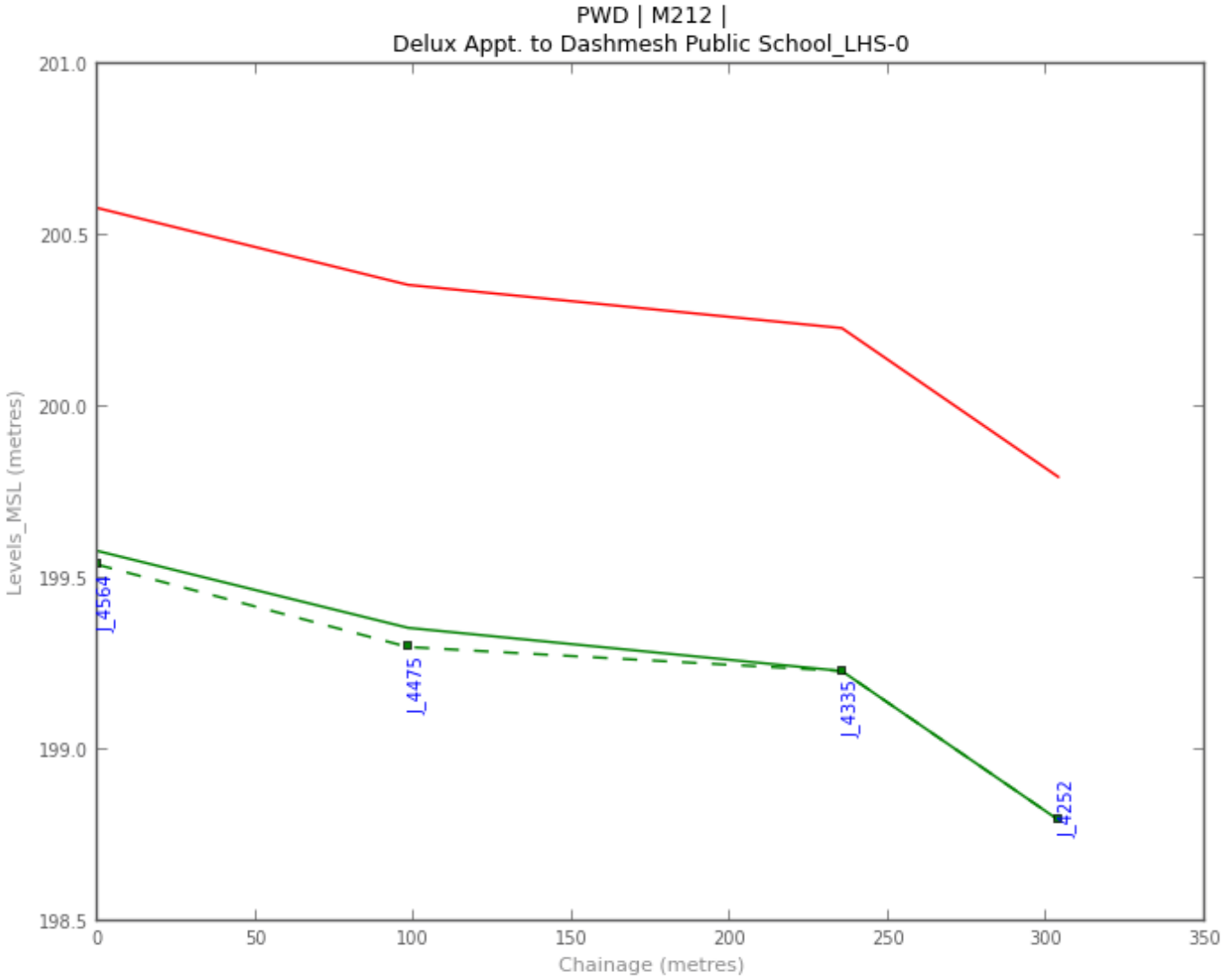
Dallupura Road_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5371	202.38	201.38	201.38
J_5443	202.079	201.079	201.23
J_5511	201.785	200.785	200.66
J_5566	201.554	200.554	200.55
J_5605	201.359	200.359	200.34
J_5655	201.233	200.233	200.3
J_5684	201.145	200.145	200.2
J_5712	201.051	200.051	200.06
J_5739	200.952	199.952	199.96
J_5775	200.84	199.84	199.84
J_5798	200.84	199.84	199.84

Dallupura Road_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3425	RECT_OPEN	J_5371	J_5443	0.8	1.03	2.0	
C_3426	RECT_OPEN	J_5443	J_5511	0.8	0.83	2.0	
C_3427	RECT_OPEN	J_5511	J_5566	0.8	0.86	2.0	
C_3428	RECT_OPEN	J_5566	J_5605	0.8	0.97	2.0	
C_3429	RECT_OPEN	J_5605	J_5655	0.8	1.53	2.0	
C_3430	RECT_OPEN	J_5655	J_5684	0.8	1.52	2.0	
C_3431	RECT_OPEN	J_5684	J_5712	0.8	1.51	2.0	
C_3432	RECT_OPEN	J_5712	J_5739	0.8	1.78	2.0	
C_3433	RECT_OPEN	J_5739	J_5775	0.8	1.89	2.0	
C_3434	RECT_OPEN	J_5775	J_5798	0.8	1.98	2.0	



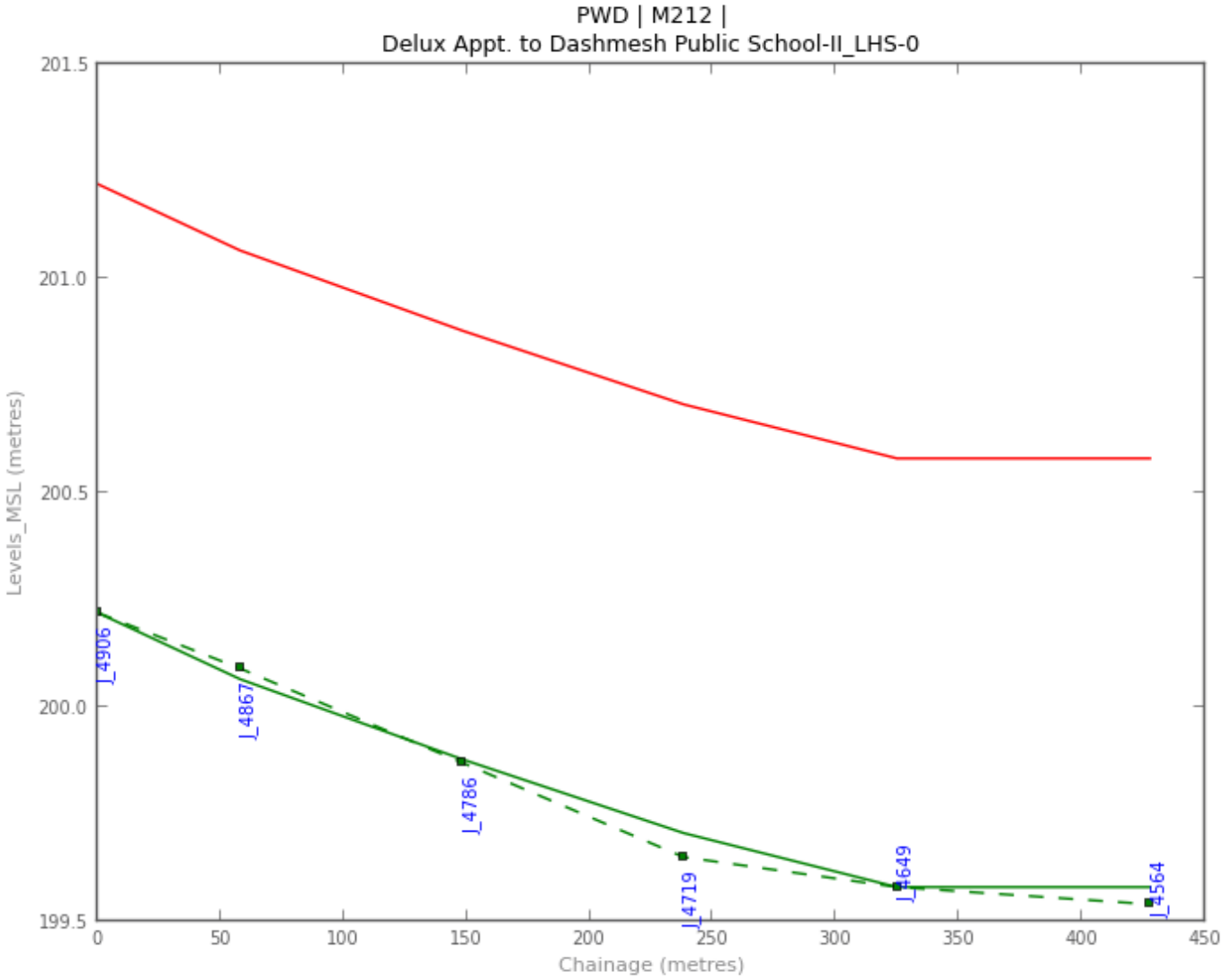
Dallupura Road_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5358	202.0	201.0	201.0
J_5425	201.593	200.593	200.8
J_5481	201.221	200.221	200.18
J_5514	201.026	200.026	199.54

Dallupura Road_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3437	RECT_OPEN	J_5358	J_5425	0.8	1.65	2.0	
C_3438	RECT_OPEN	J_5425	J_5481	0.8	1.0	2.0	
C_3439	RECT_OPEN	J_5481	J_5514	0.8	1.45	2.0	



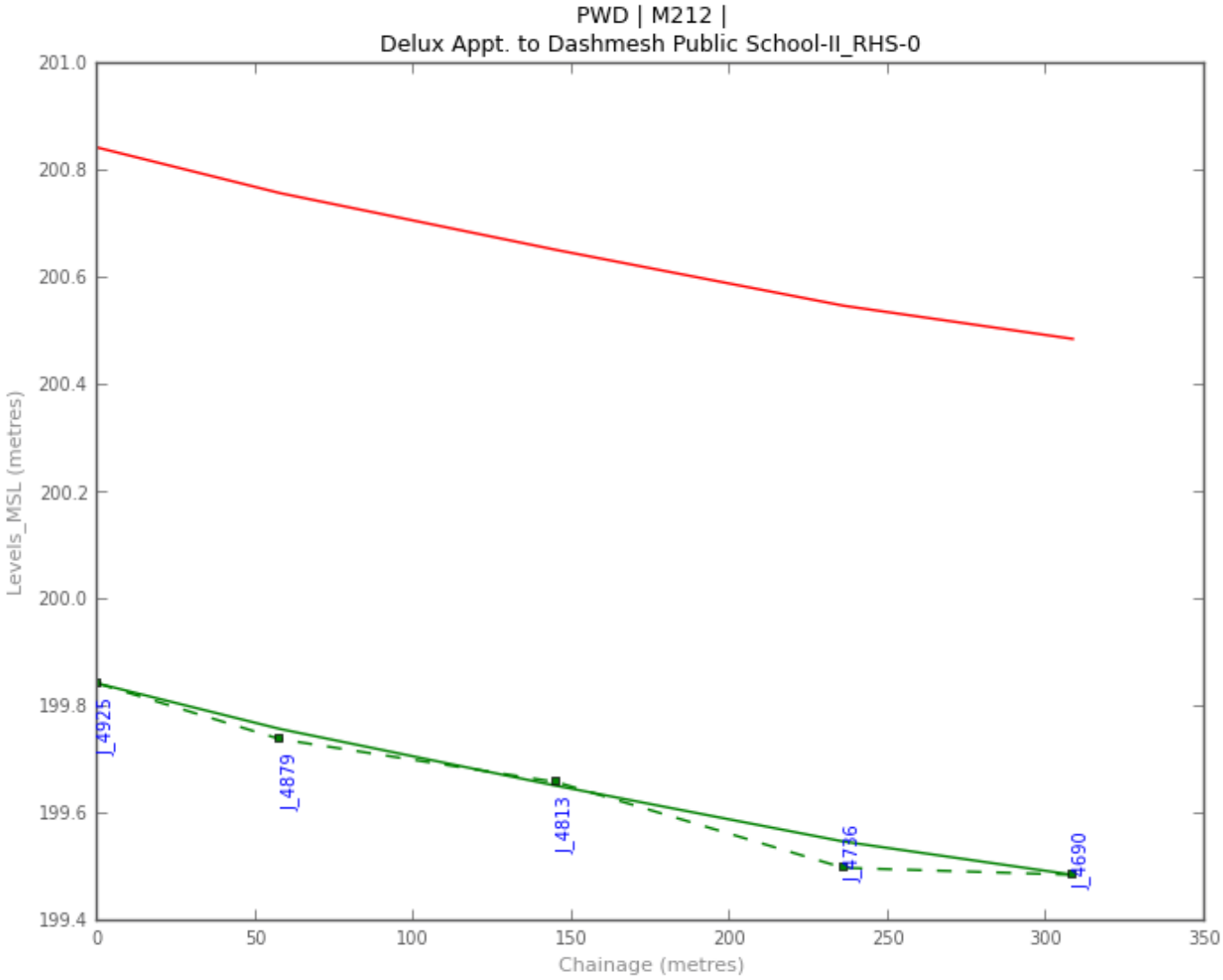
Delux Appt. to Dashmesh Public School_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4564	200.58	199.58	199.54
J_4475	200.356	199.356	199.3
J_4335	200.23	199.23	199.23
J_4252	199.796	198.796	198.796

Delux Appt. to Dashmesh Public School_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3662	RECT_OPEN	J_4564	J_4475	1.3	1.79	2.0	
C_3661	RECT_OPEN	J_4475	J_4335	1.3	1.86	2.0	
C_3660	RECT_OPEN	J_4335	J_4252	1.5	2.39	2.0	



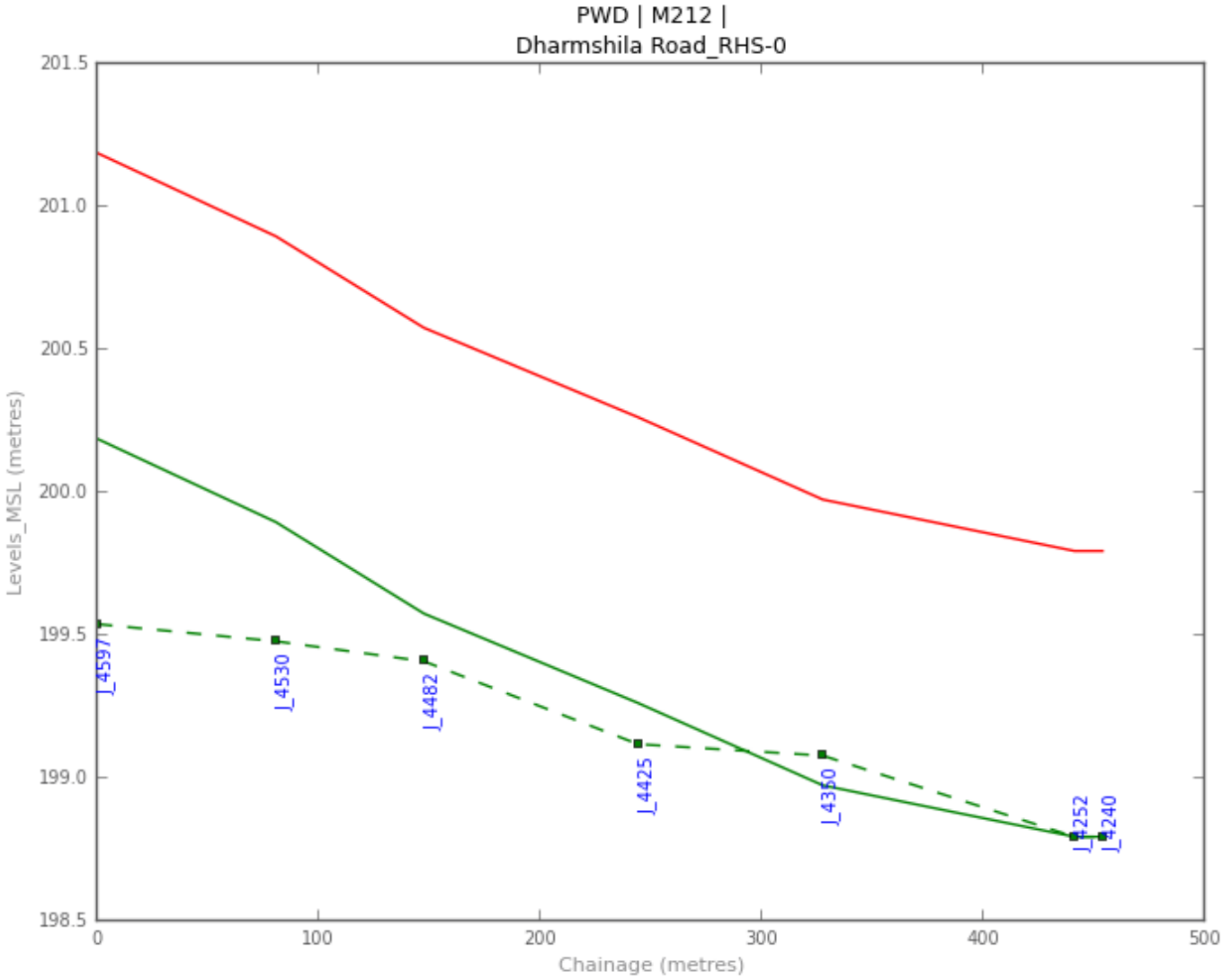
Delux Appt. to Dashmesh Public School-II_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4906	201.22	200.22	200.22
J_4867	201.065	200.065	200.09
J_4786	200.878	199.878	199.87
J_4719	200.706	199.706	199.65
J_4649	200.58	199.58	199.58
J_4564	200.58	199.58	199.54

Delux Appt. to Dashmesh Public School-II_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3653	RECT_OPEN	J_4906	J_4867	1.1	0.61	2.0	
C_3652	RECT_OPEN	J_4867	J_4786	1.1	0.84	2.0	
C_3651	RECT_OPEN	J_4786	J_4719	1.1	1.06	2.0	
C_3650	RECT_OPEN	J_4719	J_4649	1.1	1.25	2.0	
C_3649	RECT_OPEN	J_4649	J_4564	1.1	1.5	2.0	



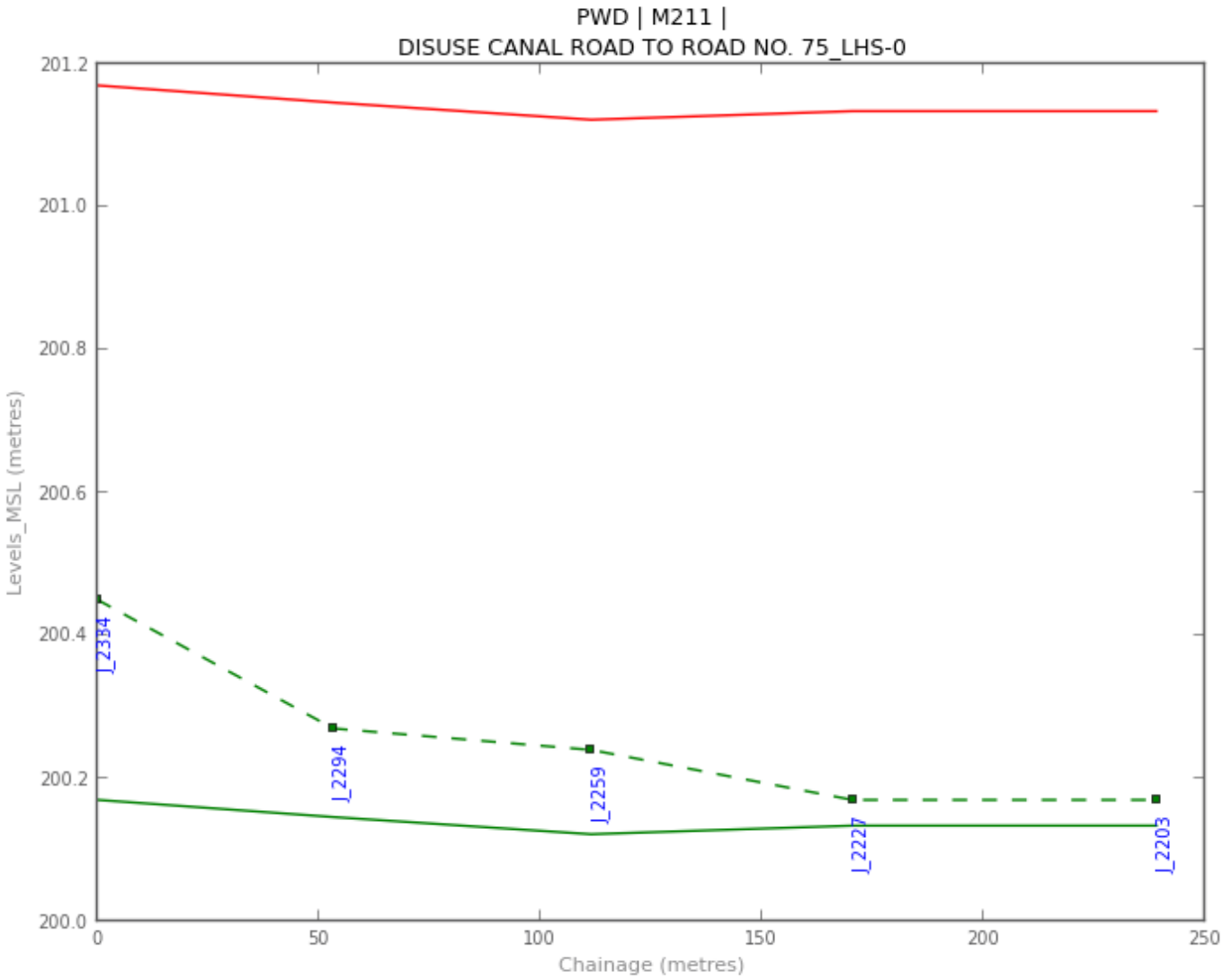
Delux Appt. to Dashmesh Public School-II_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4925	200.844	199.844	199.844
J_4879	200.759	199.759	199.74
J_4813	200.653	199.653	199.66
J_4736	200.549	199.549	199.5
J_4690	200.487	199.487	199.487

Delux Appt. to Dashmesh Public School-II_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3659	RECT_OPEN	J_4925	J_4879	0.8	1.0	2.0	
C_3658	RECT_OPEN	J_4879	J_4813	0.8	0.96	2.0	
C_3657	RECT_OPEN	J_4813	J_4736	0.8	1.06	2.0	
C_3656	RECT_OPEN	J_4736	J_4690	1.0	1.24	2.0	



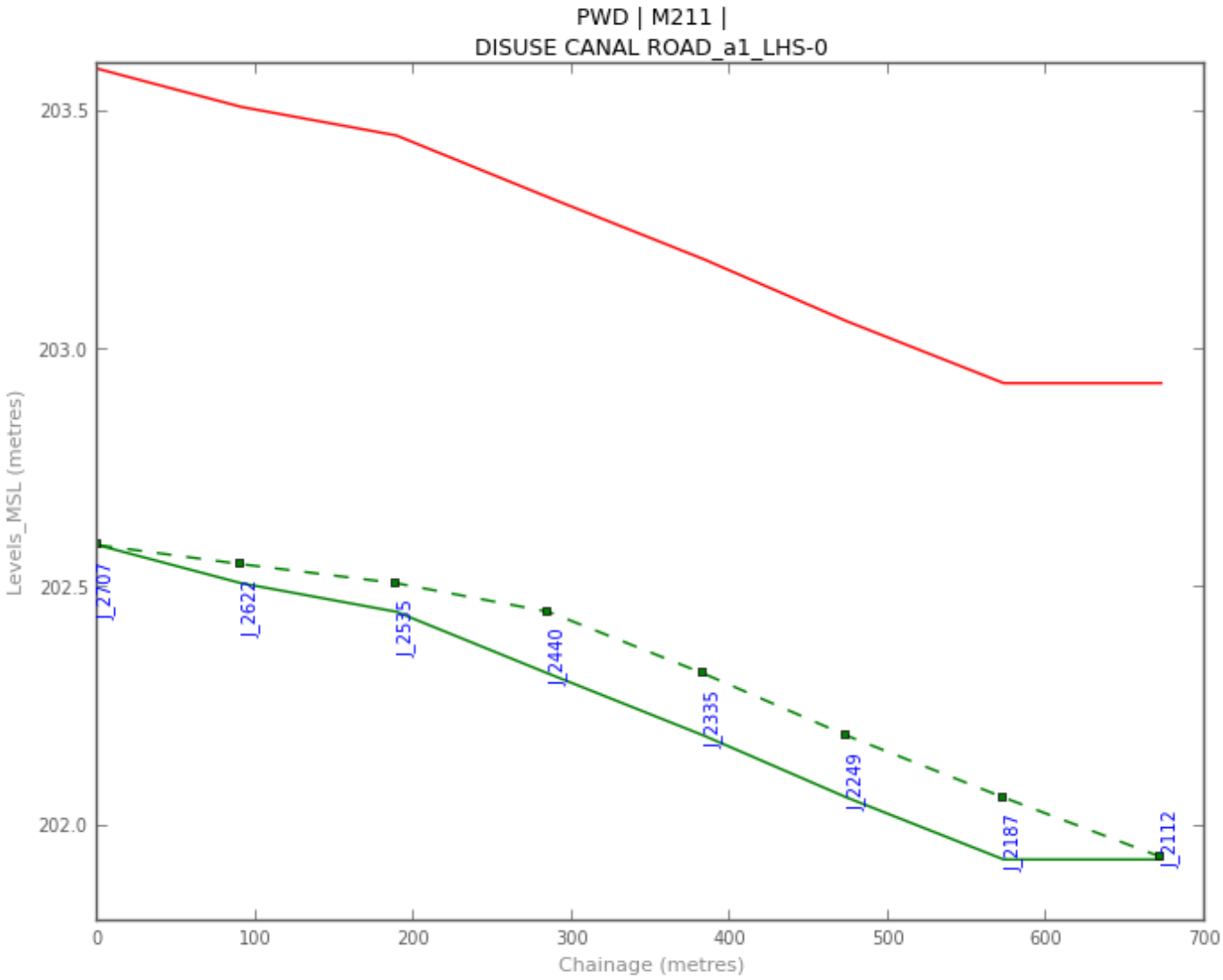
Dharmshila Road_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4597	201.188	200.188	199.54
J_4530	200.897	199.897	199.48
J_4482	200.577	199.577	199.41
J_4425	200.264	199.264	199.12
J_4350	199.976	198.976	199.08
J_4252	199.796	198.796	198.796
J_4240	199.796	198.796	198.796

Dharmshila Road_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3648	RECT_OPEN	J_4597	J_4530	1.5	2.07	2.0	
C_3647	RECT_OPEN	J_4530	J_4482	1.8	1.99	2.0	
C_3646	RECT_OPEN	J_4482	J_4425	1.8	2.08	2.0	
C_3645	RECT_OPEN	J_4425	J_4350	2.0	2.25	2.0	
C_3644	RECT_OPEN	J_4350	J_4252	1.5	2.44	2.0	
C_4503	RECT_OPEN	J_4252	J_4240	2.2	2.55	2.0	



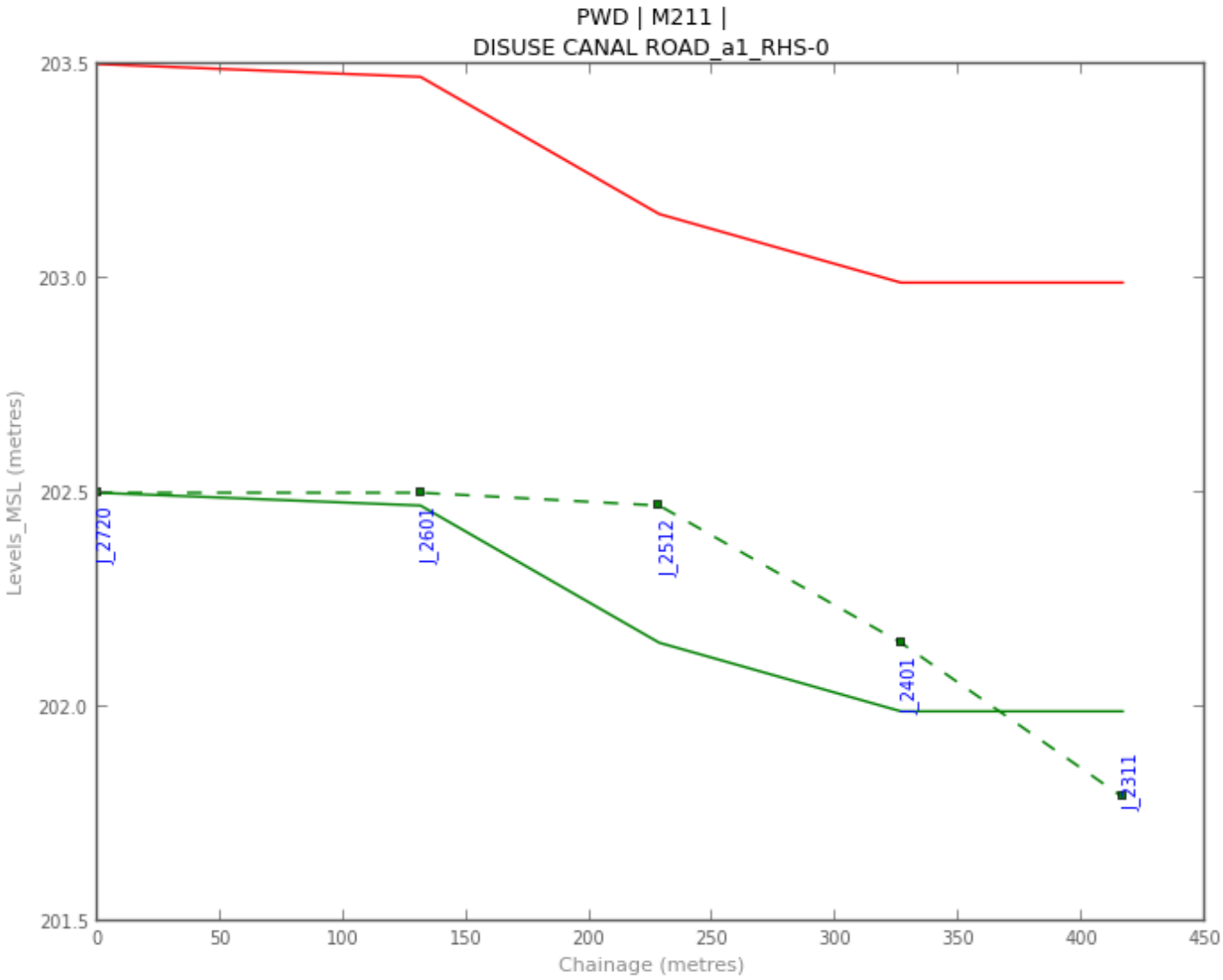
DISUSE CANAL ROAD TO ROAD NO. 75_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2334	201.17	200.17	200.45
J_2294	201.146	200.146	200.27
J_2259	201.122	200.122	200.24
J_2227	201.134	200.134	200.17
J_2203	201.134	200.134	200.17

DISUSE CANAL ROAD TO ROAD NO. 75_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5164	RECT_OPEN	J_2334	J_2294	1.4	2.5	2.0	
C_5163	RECT_OPEN	J_2294	J_2259	1.1	3.16	2.0	
C_5162	RECT_OPEN	J_2259	J_2227	1.6	1.0	2.0	
C_5209	RECT_OPEN	J_2227	J_2203	1.6	2.67	2.0	



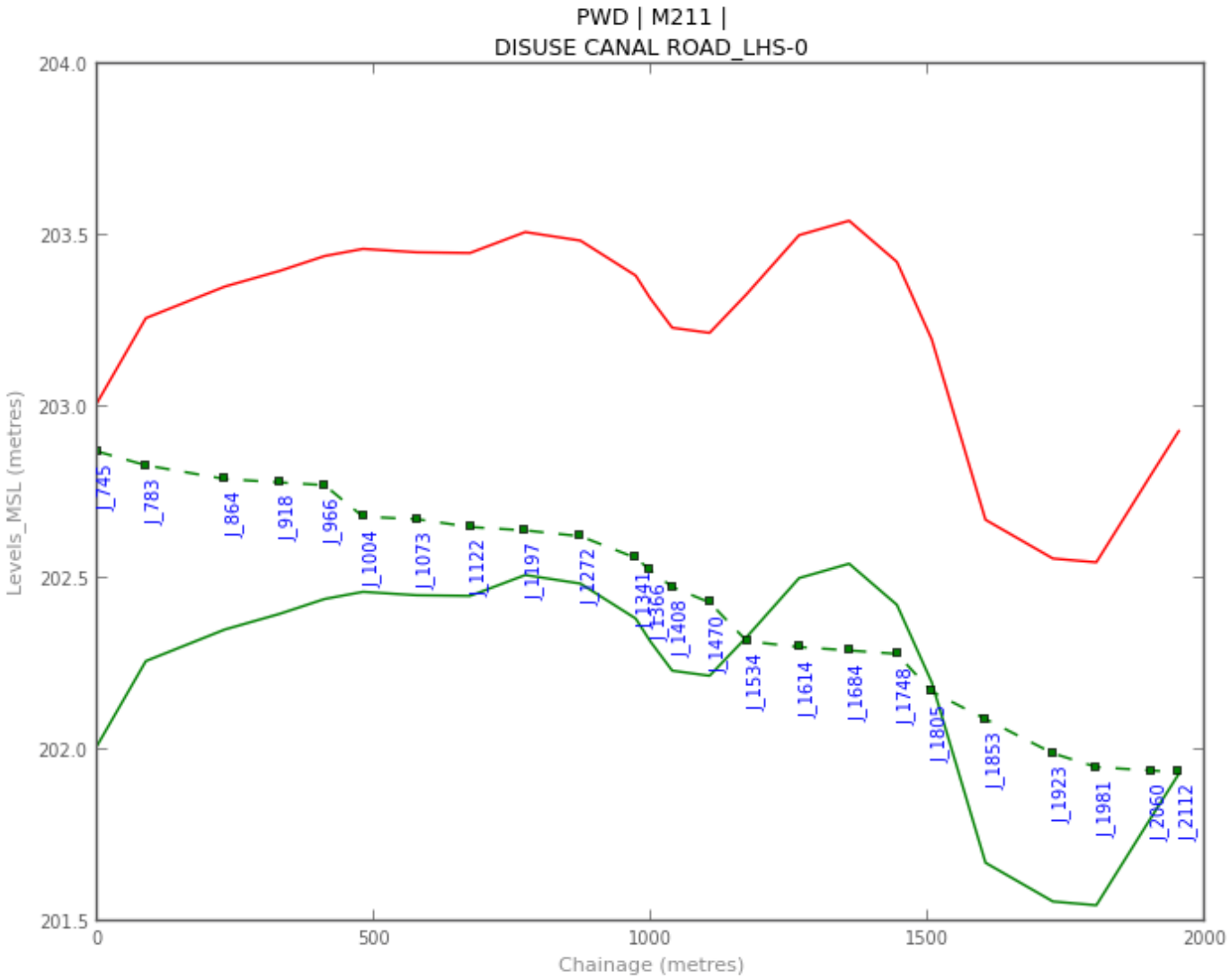
DISUSE CANAL ROAD_a1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2707	203.59	202.59	202.59
J_2622	203.51	202.51	202.55
J_2535	203.45	202.45	202.51
J_2440	203.32	202.32	202.45
J_2335	203.19	202.19	202.32
J_2249	203.06	202.06	202.19
J_2187	202.93	201.93	202.06
J_2112	202.93	201.93	201.935

DISUSE CANAL ROAD_a1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4875	RECT_OPEN	J_2707	J_2622	0.2	0.69	2.0	
C_4874	RECT_OPEN	J_2622	J_2535	0.35	0.76	2.0	
C_4873	RECT_OPEN	J_2535	J_2440	0.35	0.6	2.0	
C_4872	RECT_OPEN	J_2440	J_2335	0.35	0.49	2.0	
C_4871	RECT_OPEN	J_2335	J_2249	0.35	0.75	2.0	
C_4870	RECT_OPEN	J_2249	J_2187	0.35	1.81	2.0	
C_4869	RECT_OPEN	J_2187	J_2112	0.5	1.08	2.0	



DISUSE CANAL ROAD_a1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2720	203.5	202.5	202.5
J_2601	203.47	202.47	202.5
J_2512	203.15	202.15	202.47
J_2401	202.99	201.99	202.15
J_2311	202.99	201.99	201.79

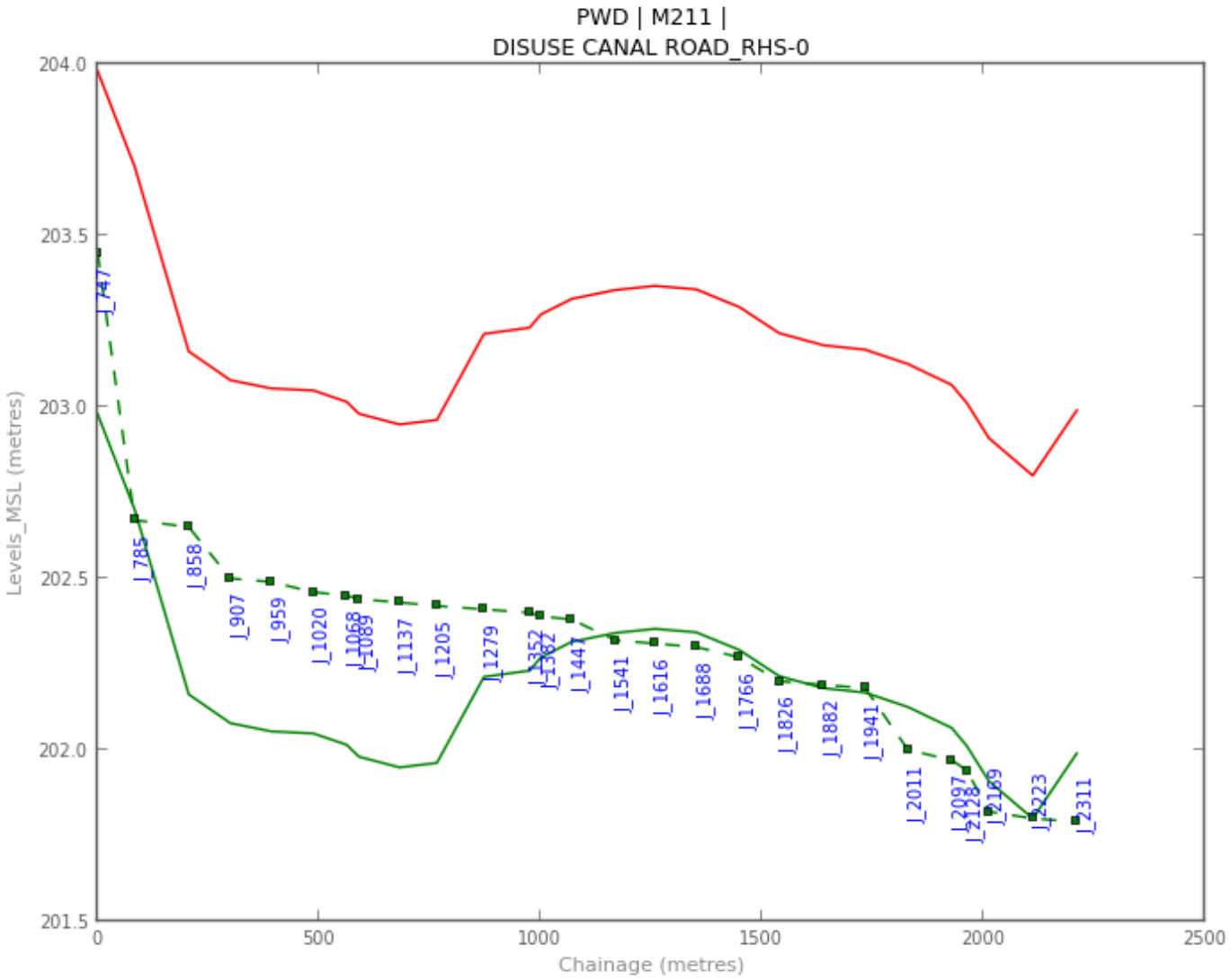
DISUSE CANAL ROAD_a1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4879	RECT_OPEN	J_2720	J_2601	0.35	1.0	2.0	
C_4878	RECT_OPEN	J_2601	J_2512	0.35	0.98	2.0	
C_4877	RECT_OPEN	J_2512	J_2401	0.35	1.26	2.0	
C_4876	RECT_OPEN	J_2401	J_2311	0.35	0.8	2.0	



DISUSE CANAL ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_745	203.015	202.015	202.87
J_783	203.259	202.259	202.83
J_864	203.351	202.351	202.79
J_918	203.397	202.397	202.78
J_966	203.44	202.44	202.772
J_1004	203.461	202.461	202.68
J_1073	203.451	202.451	202.673
J_1122	203.449	202.449	202.65
J_1197	203.51	202.51	202.64
J_1272	203.485	202.485	202.623
J_1341	203.383	202.383	202.56
J_1366	203.317	202.317	202.524

J_1408	203.231	202.231	202.475
J_1470	203.216	202.216	202.43
J_1534	203.33	202.33	202.317
J_1614	203.501	202.501	202.3
J_1684	203.543	202.543	202.29
J_1748	203.423	202.423	202.28
J_1805	203.197	202.197	202.17
J_1853	202.671	201.671	202.09
J_1923	202.558	201.558	201.99
J_1981	202.547	201.547	201.95
J_2060	202.8	201.8	201.94
J_2112	202.93	201.93	201.935

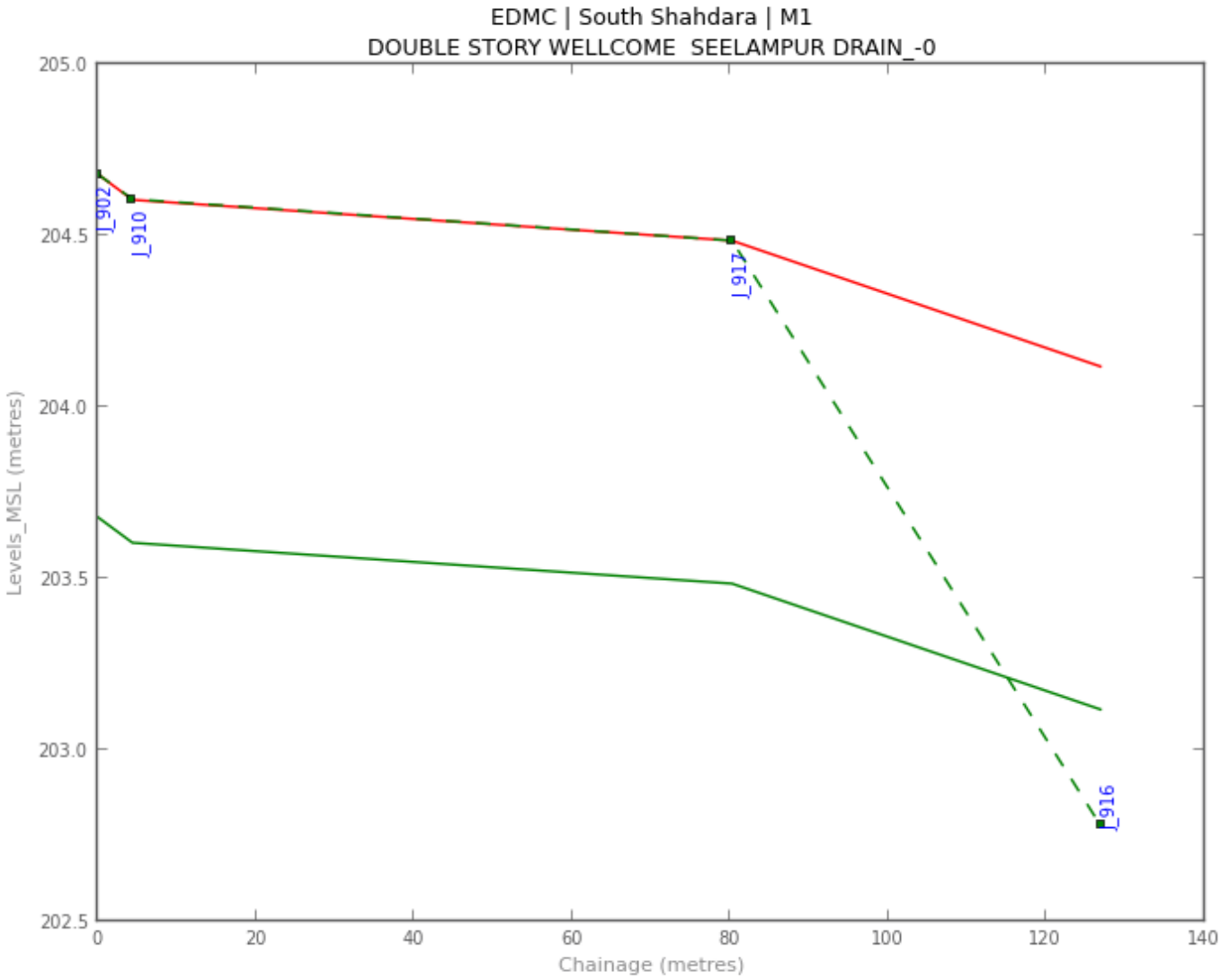
DISUSE CANAL ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2528	RECT_OPEN	J_745	J_783	0.5	0.95	2.0	
C_2529	RECT_OPEN	J_783	J_864	0.4	1.28	2.0	
C_2530	RECT_OPEN	J_864	J_918	0.4	1.26	2.0	
C_2531	RECT_OPEN	J_918	J_966	0.4	1.5	2.0	
C_2532	RECT_OPEN	J_966	J_1004	0.4	1.08	2.0	
C_2533	RECT_OPEN	J_1004	J_1073	0.25	0.39	2.0	
C_2534	RECT_OPEN	J_1073	J_1122	0.4	1.08	2.0	
C_2535	RECT_OPEN	J_1122	J_1197	0.4	0.69	2.0	
C_2536	RECT_OPEN	J_1197	J_1272	0.8	0.77	2.0	
C_2537	RECT_OPEN	J_1272	J_1341	0.4	0.33	2.0	
C_5920	RECT_OPEN	J_1341	J_1366	5.0	5.0	2.0	
C_4602	RECT_OPEN	J_1366	J_1408	0.4	0.6	2.0	
C_2538	RECT_OPEN	J_1408	J_1470	0.4	0.6	2.0	
C_2539	RECT_OPEN	J_1470	J_1534	0.35	0.49	2.0	
C_2540	RECT_OPEN	J_1534	J_1614	0.35	0.47	2.0	
C_2541	RECT_OPEN	J_1614	J_1684	0.35	0.32	2.0	
C_2291	RECT_OPEN	J_1684	J_1748	0.35	0.48	2.0	
C_2292	RECT_OPEN	J_1748	J_1805	0.35	0.93	2.0	
C_2293	RECT_OPEN	J_1805	J_1853	0.35	0.89	2.0	
C_2294	RECT_OPEN	J_1853	J_1923	0.35	0.99	2.0	
C_2295	RECT_OPEN	J_1923	J_1981	0.4	1.22	2.0	
C_2296	RECT_OPEN	J_1981	J_2060	0.4	1.26	2.0	
C_2297	RECT_OPEN	J_2060	J_2112	0.5	1.15	2.0	



DISUSE CANAL ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_747	203.979	202.979	203.45
J_785	203.701	202.701	202.67
J_858	203.162	202.162	202.65
J_907	203.078	202.078	202.5
J_959	203.054	202.054	202.49
J_1020	203.048	202.048	202.46
J_1068	203.015	202.015	202.45
J_1089	202.98	201.98	202.44
J_1137	202.949	201.949	202.43
J_1205	202.962	201.962	202.42
J_1279	203.213	202.213	202.41
J_1352	203.231	202.231	202.4

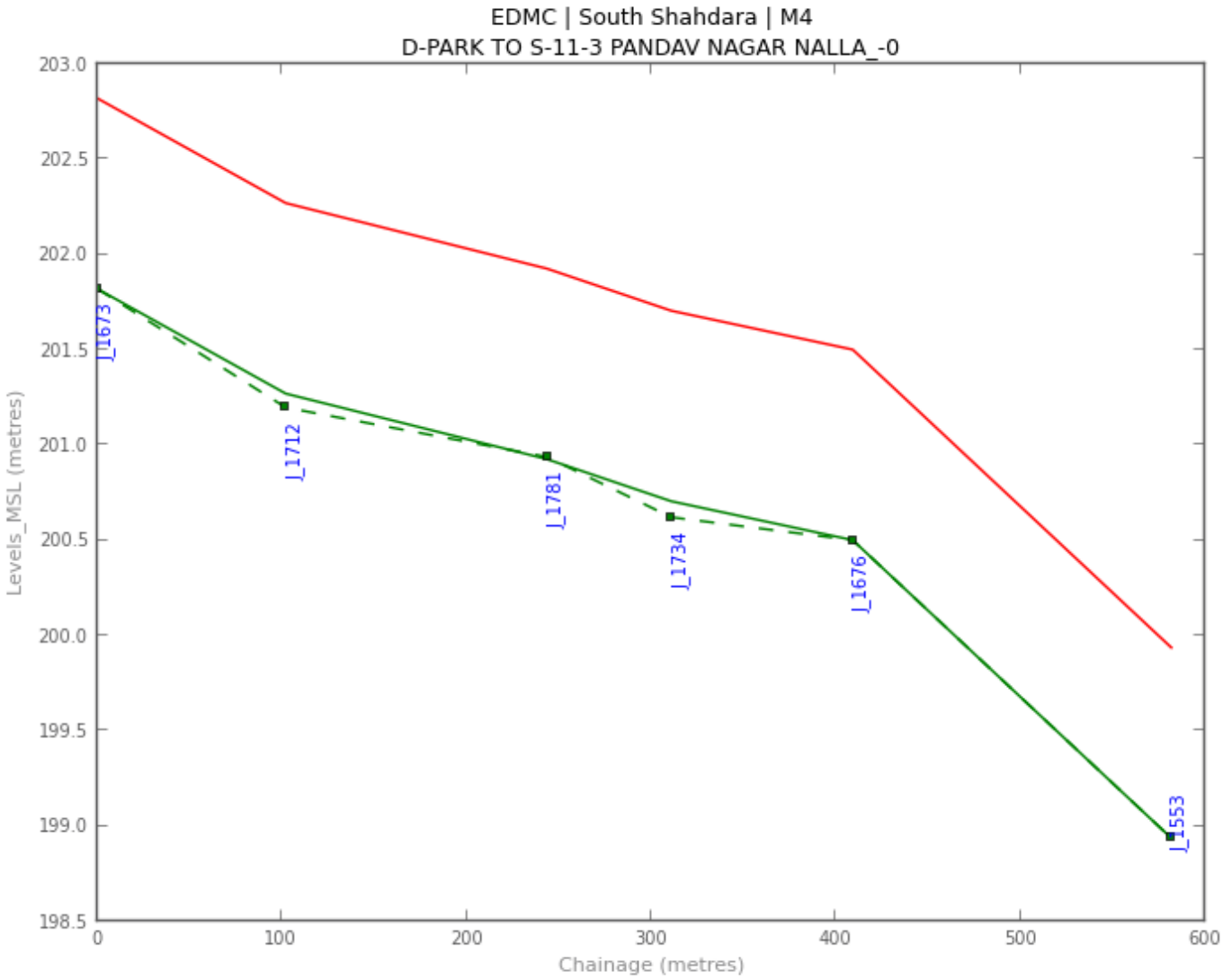
J_1382	203.27	202.27	202.39
J_1447	203.315	202.315	202.38
J_1541	203.341	202.341	202.32
J_1616	203.353	202.353	202.31
J_1688	203.343	202.343	202.3
J_1766	203.291	202.291	202.27
J_1826	203.215	202.215	202.2
J_1882	203.18	202.18	202.19
J_1941	203.167	202.167	202.18
J_2011	203.125	202.125	202.0
J_2097	203.064	202.064	201.97
J_2128	203.011	202.011	201.94
J_2169	202.909	201.909	201.82
J_2223	202.8	201.8	201.8
J_2311	202.99	201.99	201.79

DISUSE CANAL ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2542	RECT_OPEN	J_747	J_785	0.35	0.62	2.0	
C_2543	RECT_OPEN	J_785	J_858	0.7	0.95	2.0	
C_2544	RECT_OPEN	J_858	J_907	0.8	0.32	2.0	
C_2545	RECT_OPEN	J_907	J_959	0.4	0.97	2.0	
C_2546	RECT_OPEN	J_959	J_1020	0.45	1.05	2.0	
C_2547	RECT_OPEN	J_1020	J_1068	0.45	1.35	2.0	
C_4603	RECT_OPEN	J_1068	J_1089	0.45	1.35	2.0	
C_2548	RECT_OPEN	J_1089	J_1137	0.3	1.31	2.0	
C_2549	RECT_OPEN	J_1137	J_1205	0.55	1.15	2.0	
C_2550	RECT_OPEN	J_1205	J_1279	0.45	1.14	2.0	
C_2551	RECT_OPEN	J_1279	J_1352	0.4	1.36	2.0	
C_5922	RECT_OPEN	J_1352	J_1382	0.35	1.09	2.0	
C_2552	RECT_OPEN	J_1382	J_1447	0.35	1.09	2.0	
C_2553	RECT_OPEN	J_1447	J_1541	0.45	1.08	2.0	
C_2554	RECT_OPEN	J_1541	J_1616	0.35	0.93	2.0	
C_2555	RECT_OPEN	J_1616	J_1688	0.35	0.94	2.0	
C_2556	RECT_OPEN	J_1688	J_1766	0.45	0.74	2.0	
C_2557	RECT_OPEN	J_1766	J_1826	0.4	0.79	2.0	
C_2558	RECT_OPEN	J_1826	J_1882	0.4	1.19	2.0	
C_2559	RECT_OPEN	J_1882	J_1941	0.4	0.97	2.0	
C_2560	RECT_OPEN	J_1941	J_2011	0.4	0.91	2.0	
C_2561	RECT_OPEN	J_2011	J_2097	0.3	0.97	2.0	
C_5489	RECT_OPEN	J_2097	J_2128	0.35	0.89	2.0	
C_2562	RECT_OPEN	J_2128	J_2169	0.35	0.89	2.0	
C_2563	RECT_OPEN	J_2169	J_2223	0.35	1.02	2.0	
C_2564	RECT_OPEN	J_2223	J_2311	0.35	1.07	2.0	



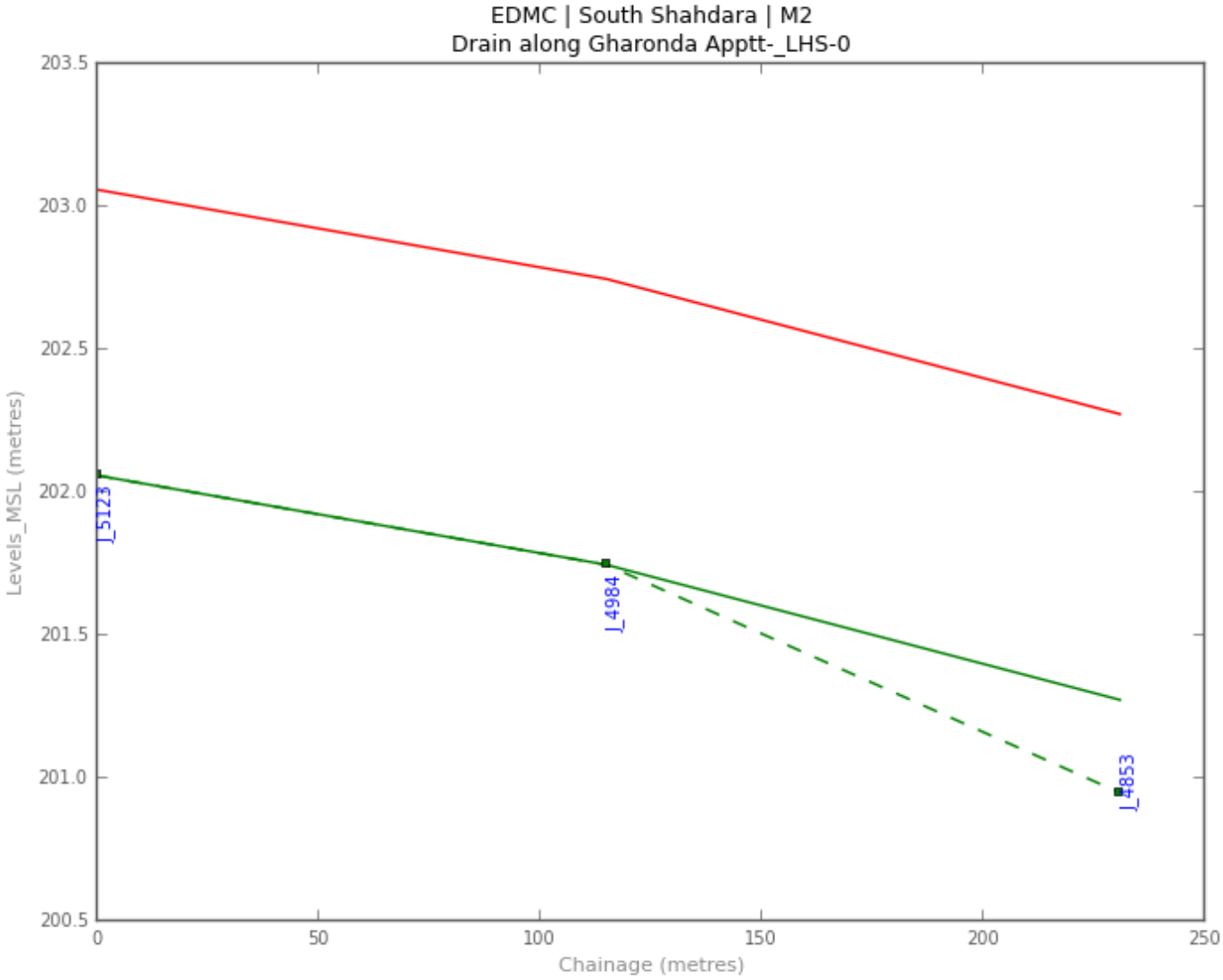
DOUBLE STORY WELLCOME SEELAMPUR DRAIN_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_902	204.679	203.679	204.679
J_910	204.604	203.604	204.606
J_917	204.485	203.485	204.485
J_916	204.118	203.118	202.78

DOUBLE STORY WELLCOME SEELAMPUR DRAIN_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1216	RECT_OPEN	J_902	J_910	0.75	0.622	2.0	
C_1215	RECT_OPEN	J_910	J_917	0.64	0.828	2.0	
C_1402	RECT_OPEN	J_917	J_916	0.84	0.948	2.0	



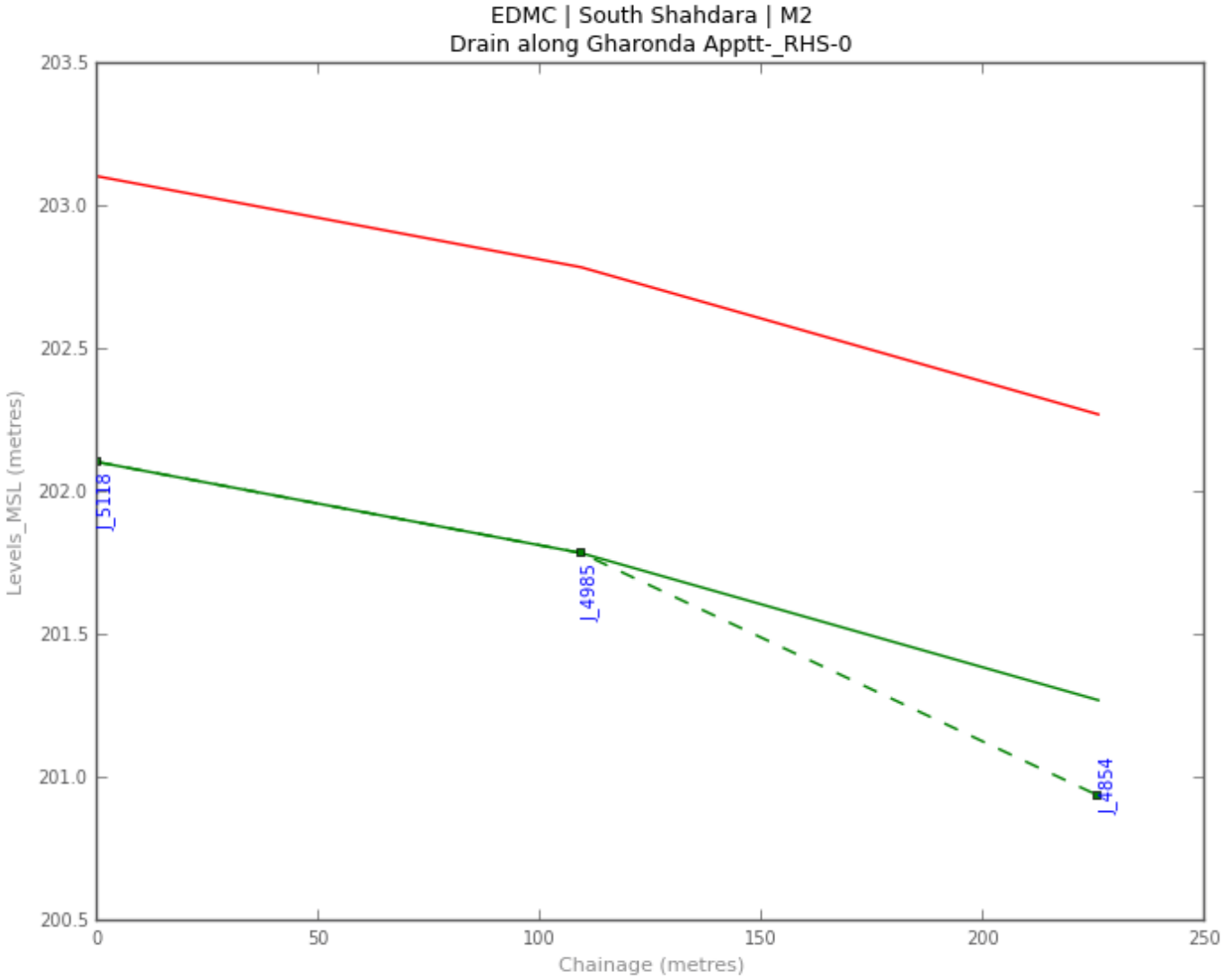
D-PARK TO S-11-3 PANDAV NAGAR NALLA_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1673	202.819	201.819	201.819
J_1712	202.27	201.27	201.197
J_1781	201.926	200.926	200.938
J_1734	201.705	200.705	200.621
J_1676	201.501	200.501	200.501
J_1553	199.937	198.937	198.937

D-PARK TO S-11-3 PANDAV NAGAR NALLA_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_680	RECT_OPEN	J_1673	J_1712	1.08	0.984	2.0	
C_685	RECT_OPEN	J_1712	J_1781	1.1	1.399	2.0	
C_684	RECT_OPEN	J_1781	J_1734	0.92	1.285	2.0	
C_689	RECT_OPEN	J_1734	J_1676	1.0	1.862	2.0	
C_691	RECT_OPEN	J_1676	J_1553	1.0	1.931	2.0	



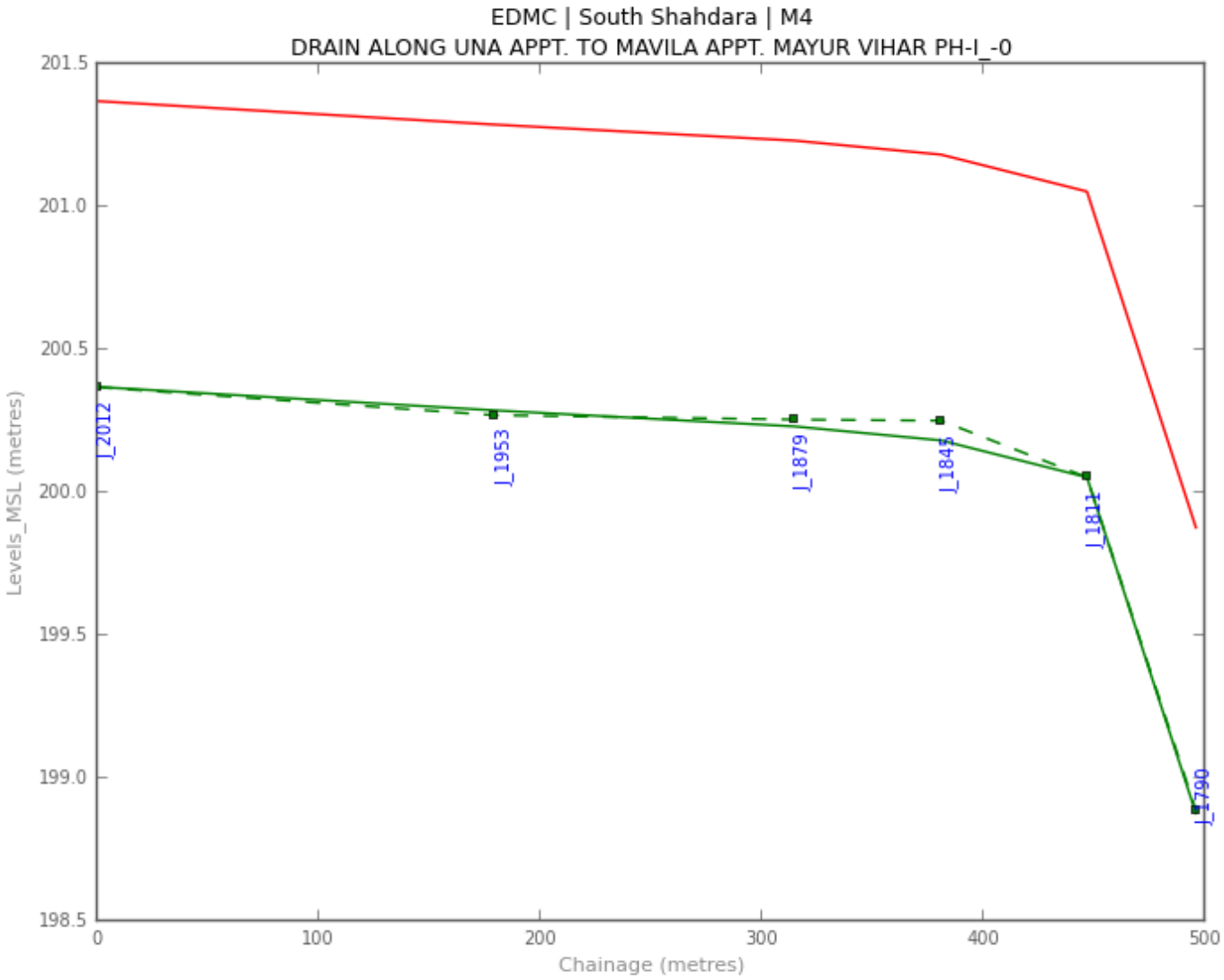
Drain along Gharonda Apptt-_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5123	203.06	202.06	202.06
J_4984	202.748	201.748	201.748
J_4853	202.275	201.275	200.95

Drain along Gharonda Apptt-_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_428	RECT_OPEN	J_5123	J_4984	1.13	1.227	2.0	
C_487	RECT_OPEN	J_4984	J_4853	1.28	1.406	2.0	



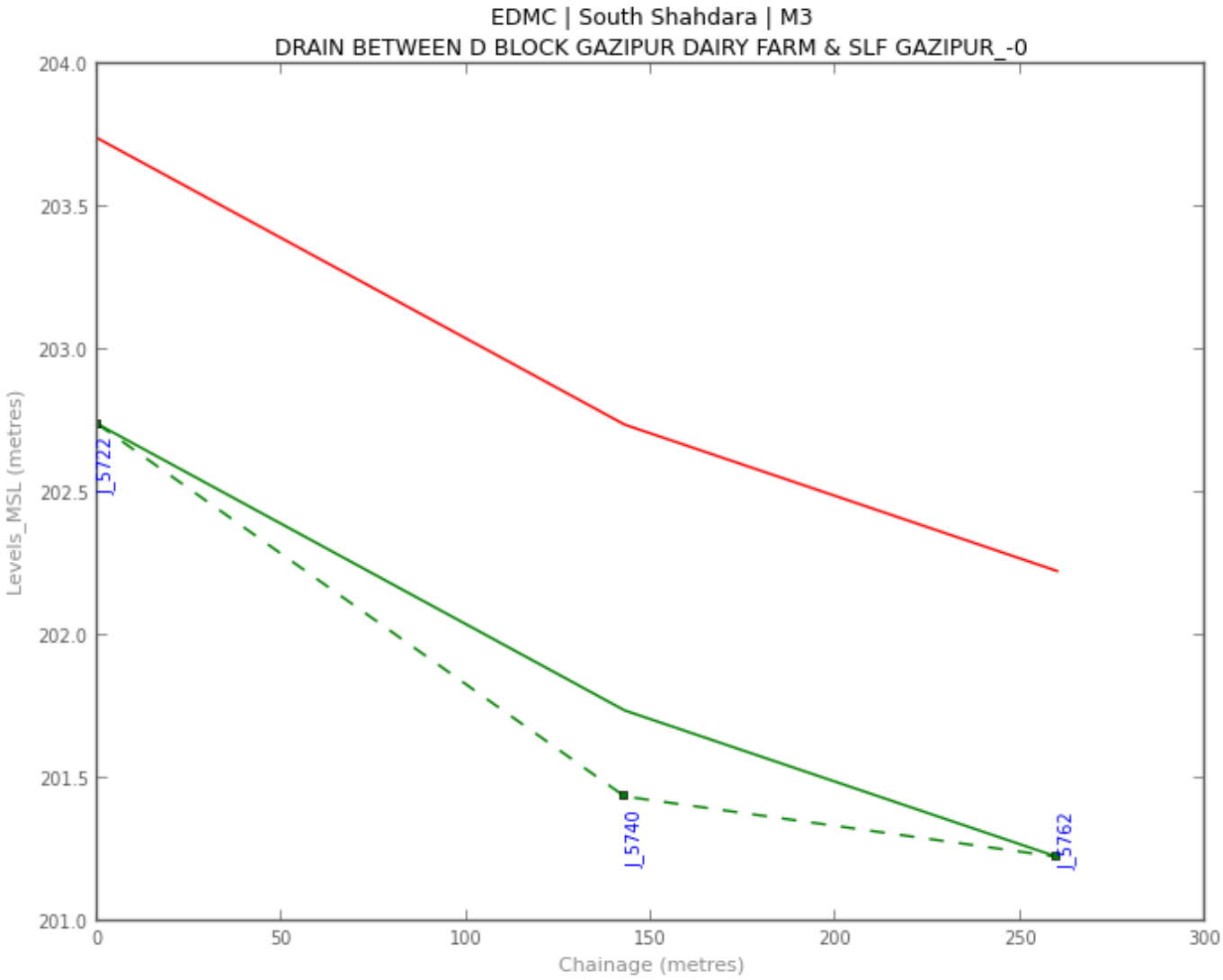
Drain along Gharonda Apptt-_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5118	203.107	202.107	202.107
J_4985	202.789	201.789	201.789
J_4854	202.274	201.274	200.94

Drain along Gharonda Apptt-_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_429	RECT_OPEN	J_5118	J_4985	1.22	1.064	2.0	
C_486	RECT_OPEN	J_4985	J_4854	1.01	1.211	2.0	



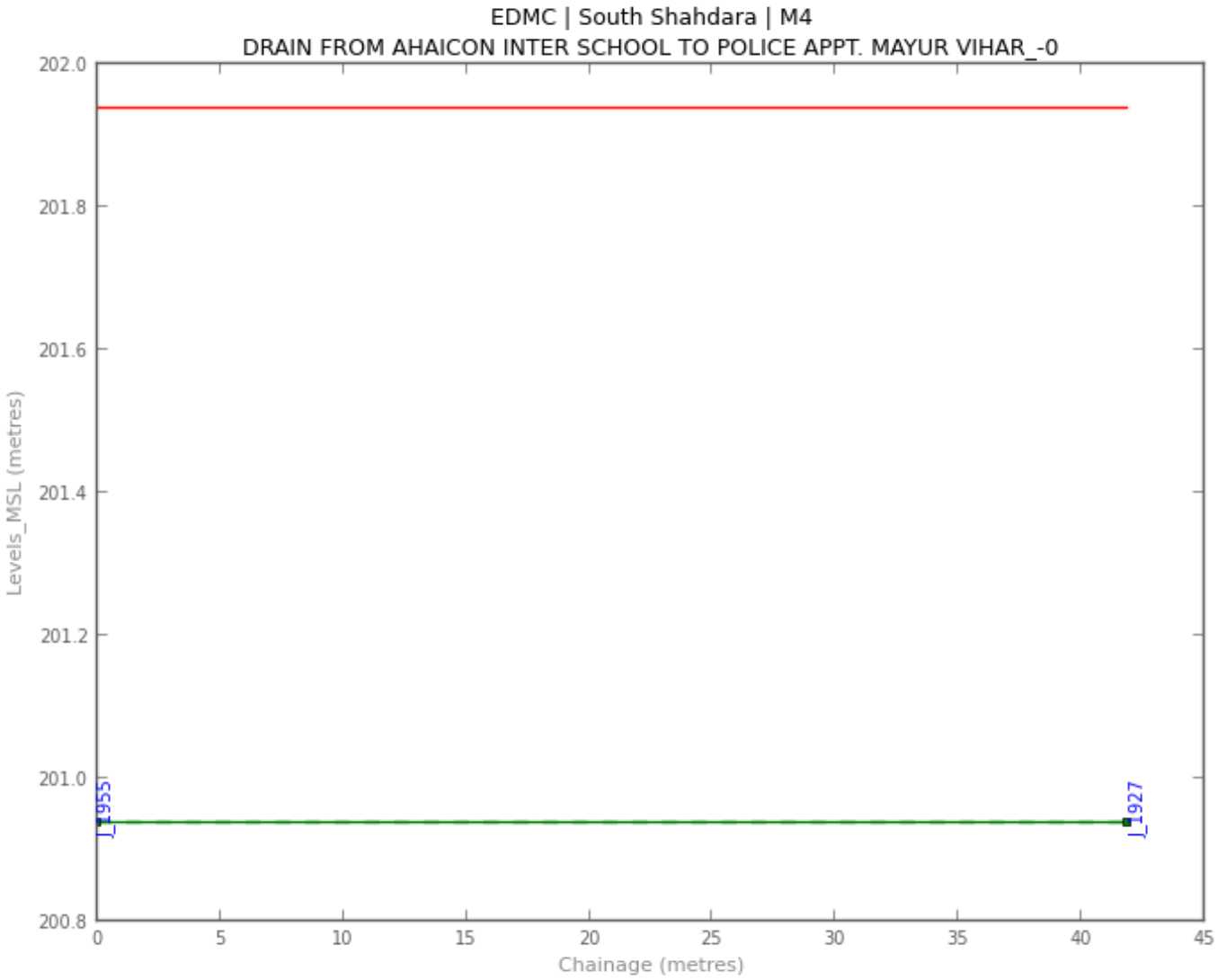
DRAIN ALONG UNA APPT. TO MAVILA APPT. MAYUR VIHAR PH-I_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2012	201.37	200.37	200.369
J_1953	201.288	200.288	200.271
J_1879	201.232	200.232	200.256
J_1845	201.183	200.183	200.252
J_1811	201.054	200.054	200.054
J_1790	199.878	198.878	198.889

DRAIN ALONG UNA APPT. TO MAVILA APPT. MAYUR VIHAR PH-I_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_642	RECT_OPEN	J_2012	J_1953	1.5	1.322	2.0	
C_644	RECT_OPEN	J_1953	J_1879	1.46	1.419	2.0	
C_695	RECT_OPEN	J_1879	J_1845	1.34	1.271	2.0	
C_698	RECT_OPEN	J_1845	J_1811	1.28	1.572	2.0	
C_727	RECT_OPEN	J_1811	J_1790	1.33	1.749	2.0	



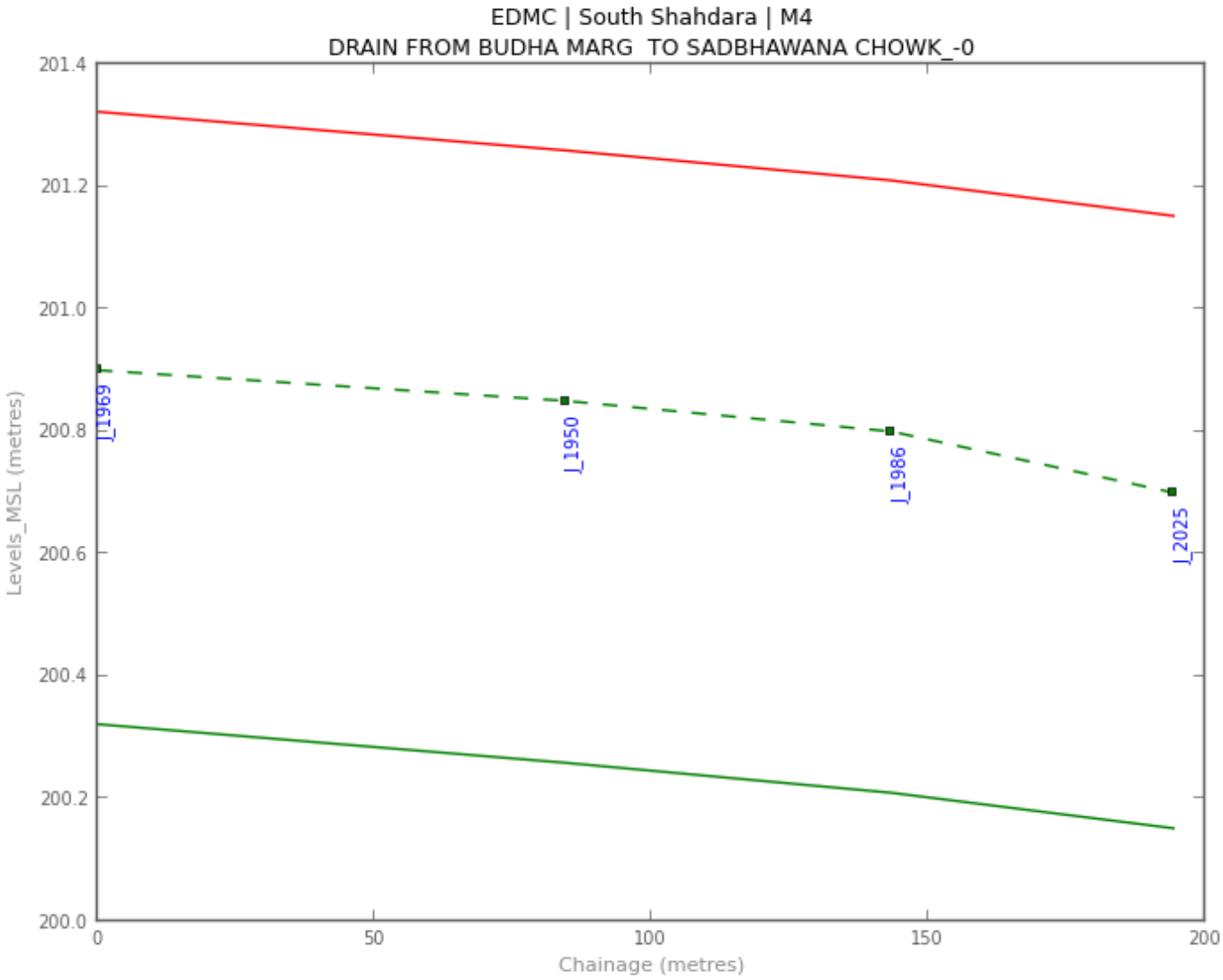
DRAIN BETWEEN D BLOCK GAZIPUR DAIRY FARM & SLF GAZIPUR_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5722	203.74	202.74	202.74
J_5740	202.738	201.738	201.437
J_5762	202.226	201.226	201.226

DRAIN BETWEEN D BLOCK GAZIPUR DAIRY FARM & SLF GAZIPUR_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_69	RECT_OPEN	J_5722	J_5740	1.23	0.759	2.0	
C_70	RECT_OPEN	J_5740	J_5762	1.18	1.86	2.0	



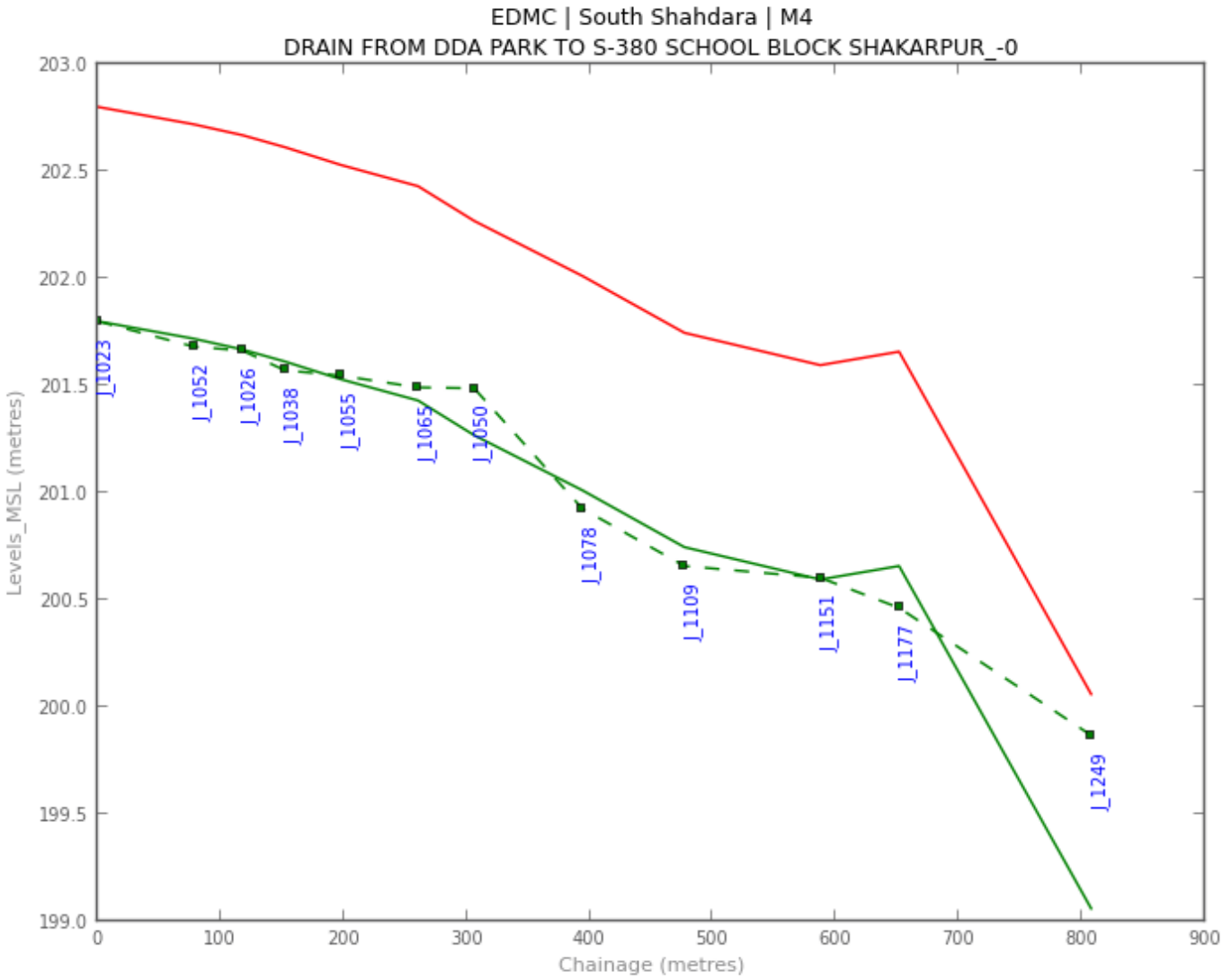
DRAIN FROM AHAICON INTER SCHOOL TO POLICE APPT. MAYUR VIHAR_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1955	201.937	200.937	200.937
J_1927	201.937	200.937	200.937

DRAIN FROM AHAICON INTER SCHOOL TO POLICE APPT. MAYUR VIHAR_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_643	RECT_OPEN	J_1955	J_1927	0.84	0.953	2.0	



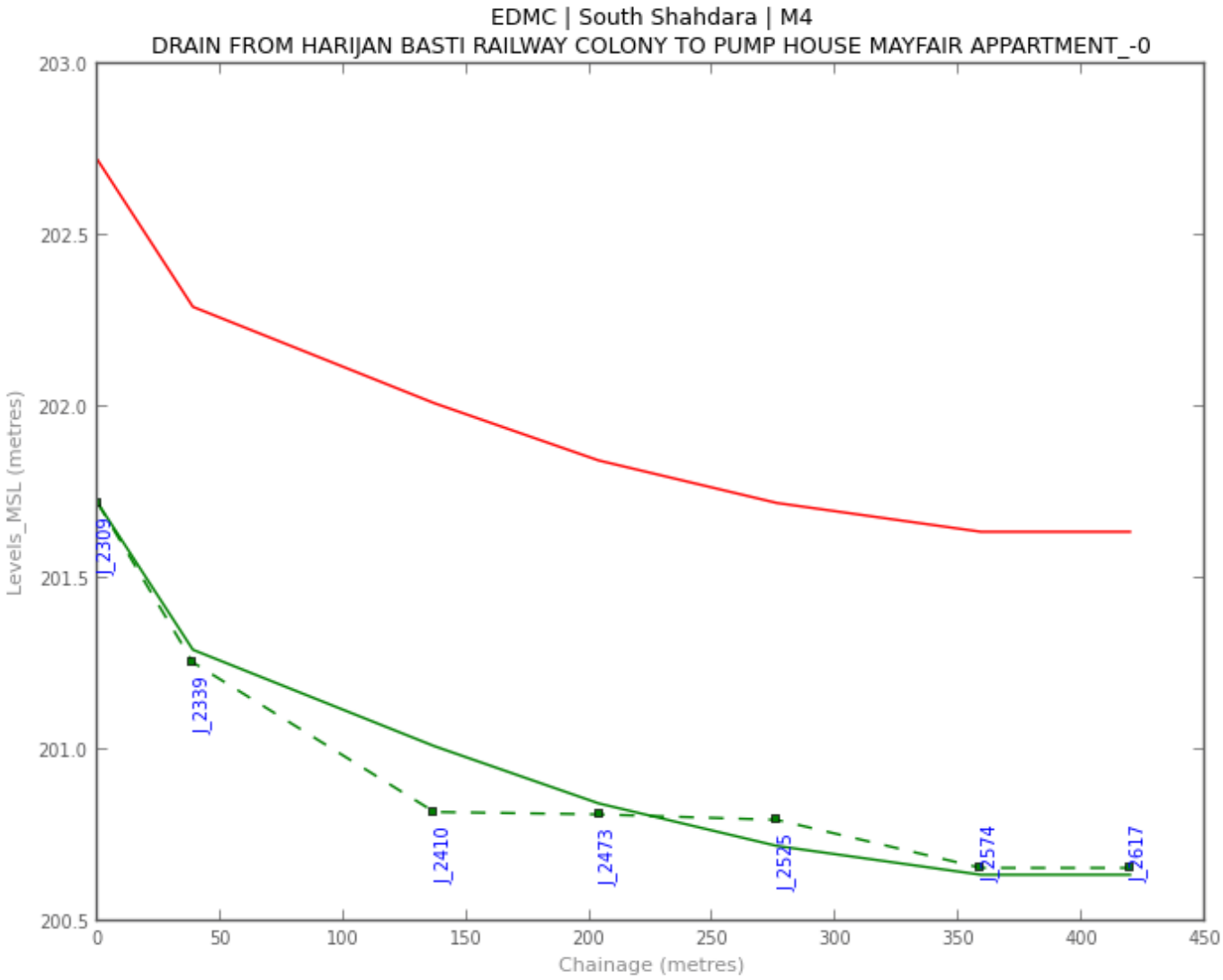
DRAIN FROM BUDHA MARG TO SADBHAWANA CHOWK_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1969	201.322	200.322	200.9
J_1950	201.259	200.259	200.85
J_1986	201.21	200.21	200.8
J_2025	201.152	200.152	200.7

DRAIN FROM BUDHA MARG TO SADBHAWANA CHOWK_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_662	RECT_OPEN	J_1969	J_1950	0.95	2.368	2.0	
C_734	RECT_OPEN	J_1950	J_1986	1.01	2.326	2.0	
C_733	RECT_OPEN	J_1986	J_2025	1.21	2.526	2.0	



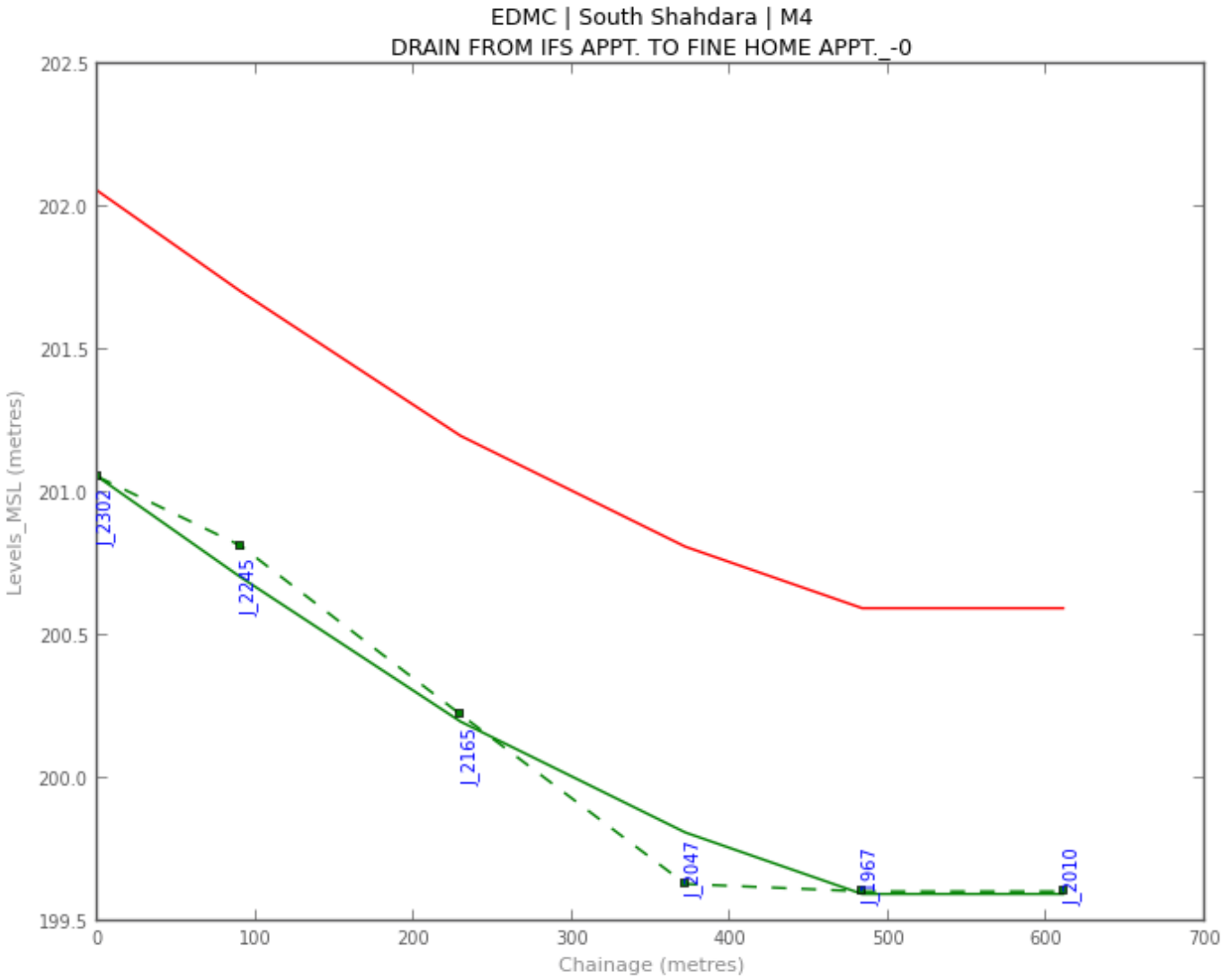
DRAIN FROM DDA PARK TO S-380 SCHOOL BLOCK SHAKARPUR_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1023	202.8	201.8	201.8
J_1052	202.719	201.719	201.682
J_1026	202.668	201.668	201.663
J_1038	202.612	201.612	201.571
J_1055	202.529	201.529	201.546
J_1065	202.43	201.43	201.491
J_1050	202.268	201.268	201.487
J_1078	202.011	201.011	200.925
J_1109	201.746	200.746	200.658
J_1151	201.595	200.595	200.603
J_1177	201.658	200.658	200.463
J_1249	200.06	199.06	199.868

DRAIN FROM DDA PARK TO S-380 SCHOOL BLOCK SHAKARPUR_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1162	RECT_OPEN	J_1023	J_1052	1.03	1.271	2.0	
C_1193	RECT_OPEN	J_1052	J_1026	1.56	1.277	2.0	
C_1194	RECT_OPEN	J_1026	J_1038	1.32	1.163	2.0	
C_1196	RECT_OPEN	J_1038	J_1055	1.0	1.341	2.0	
C_1195	RECT_OPEN	J_1055	J_1065	1.0	1.839	2.0	
C_1197	RECT_OPEN	J_1065	J_1050	0.78	1.489	2.0	
C_1198	RECT_OPEN	J_1050	J_1078	0.76	1.231	2.0	
C_1199	RECT_OPEN	J_1078	J_1109	1.02	1.394	2.0	
C_1200	RECT_OPEN	J_1109	J_1151	1.01	1.986	2.0	
C_1201	RECT_OPEN	J_1151	J_1177	1.42	1.855	2.0	
C_1202	RECT_OPEN	J_1177	J_1249	0.89	1.309	2.0	



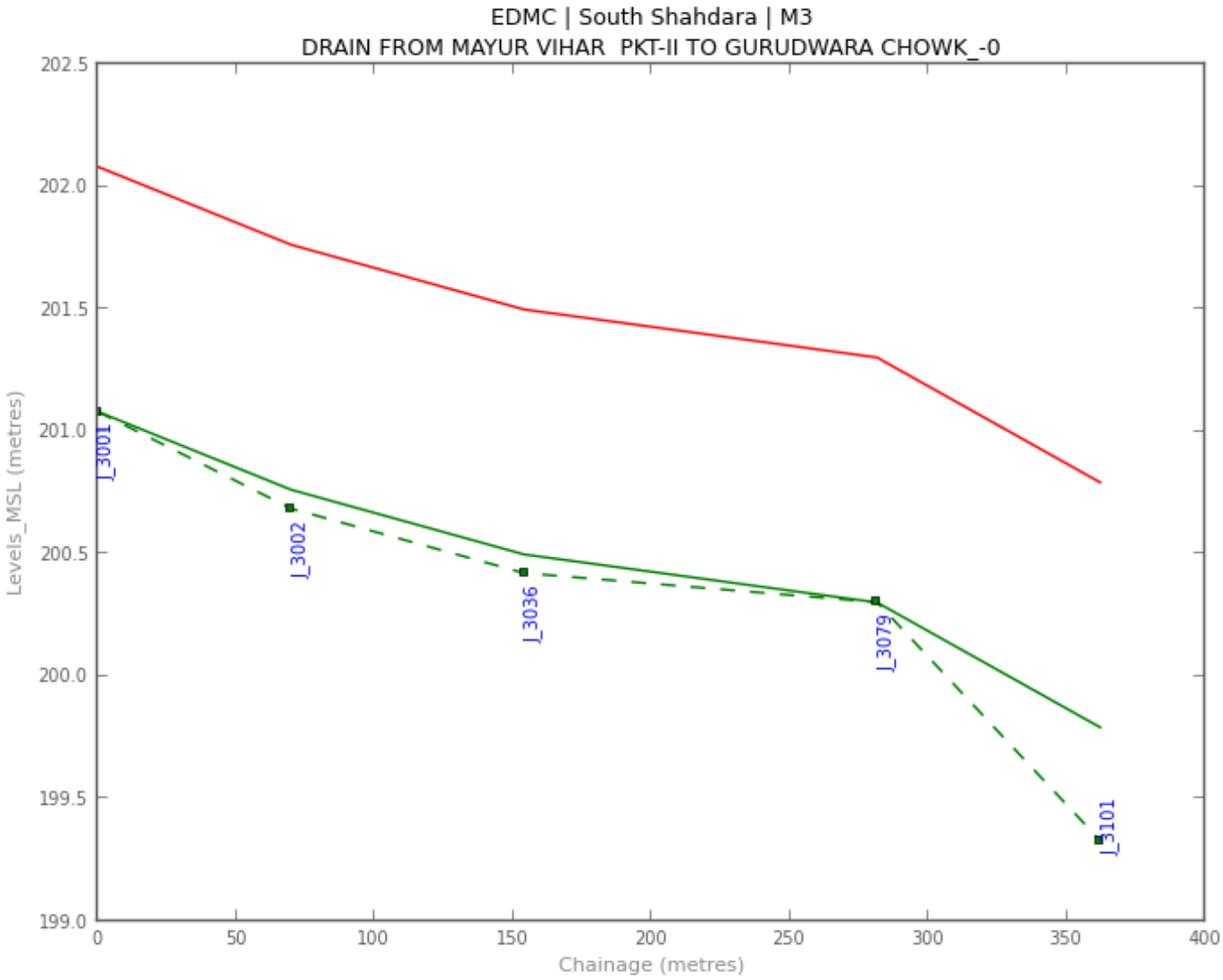
DRAIN FROM HARIJAN BASTI RAILWAY COLONY TO PUMP HOUSE MAYFAIR APPARTMENT_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2309	202.72	201.72	201.72
J_2339	202.292	201.292	201.255
J_2410	202.011	201.011	200.819
J_2473	201.844	200.844	200.812
J_2525	201.72	200.72	200.796
J_2574	201.636	200.636	200.656
J_2617	201.636	200.636	200.656

DRAIN FROM HARIJAN BASTI RAILWAY COLONY TO PUMP HOUSE MAYFAIR APPARTMENT_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6190	RECT_OPEN	J_2309	J_2339	1.16	1.231	2.0	
C_5835	RECT_OPEN	J_2339	J_2410	1.34	2.294	2.0	
C_5834	RECT_OPEN	J_2410	J_2473	1.156	1.54	2.0	
C_6210	RECT_OPEN	J_2473	J_2525	0.82	1.705	2.0	
C_6212	RECT_OPEN	J_2525	J_2574	1.01	2.418	2.0	
C_6211	RECT_OPEN	J_2574	J_2617	1.32	2.213	2.0	



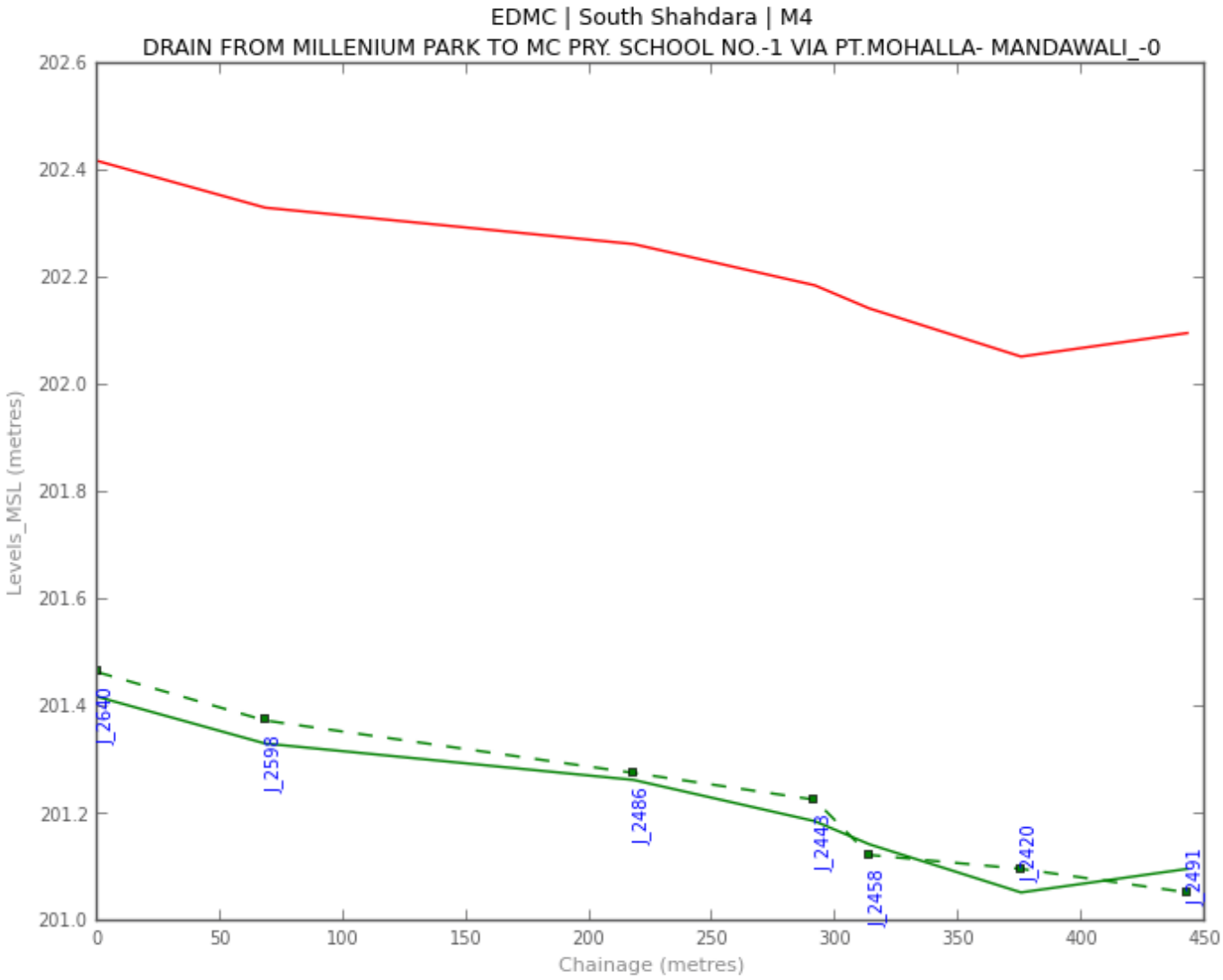
DRAIN FROM IFS APPT. TO FINE HOME APPT._-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2302	202.056	201.056	201.056
J_2245	201.705	200.705	200.815
J_2165	201.199	200.199	200.224
J_2047	200.811	199.811	199.631
J_1967	200.596	199.596	199.605
J_2010	200.596	199.596	199.605

DRAIN FROM IFS APPT. TO FINE HOME APPT._-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_629	RECT_OPEN	J_2302	J_2245	1.09	0.484	2.0	
C_628	RECT_OPEN	J_2245	J_2165	1.07	0.723	2.0	
C_653	RECT_OPEN	J_2165	J_2047	1.18	1.298	2.0	
C_656	RECT_OPEN	J_2047	J_1967	1.77	1.907	2.0	
C_651	RECT_OPEN	J_1967	J_2010	1.34	1.802	2.0	



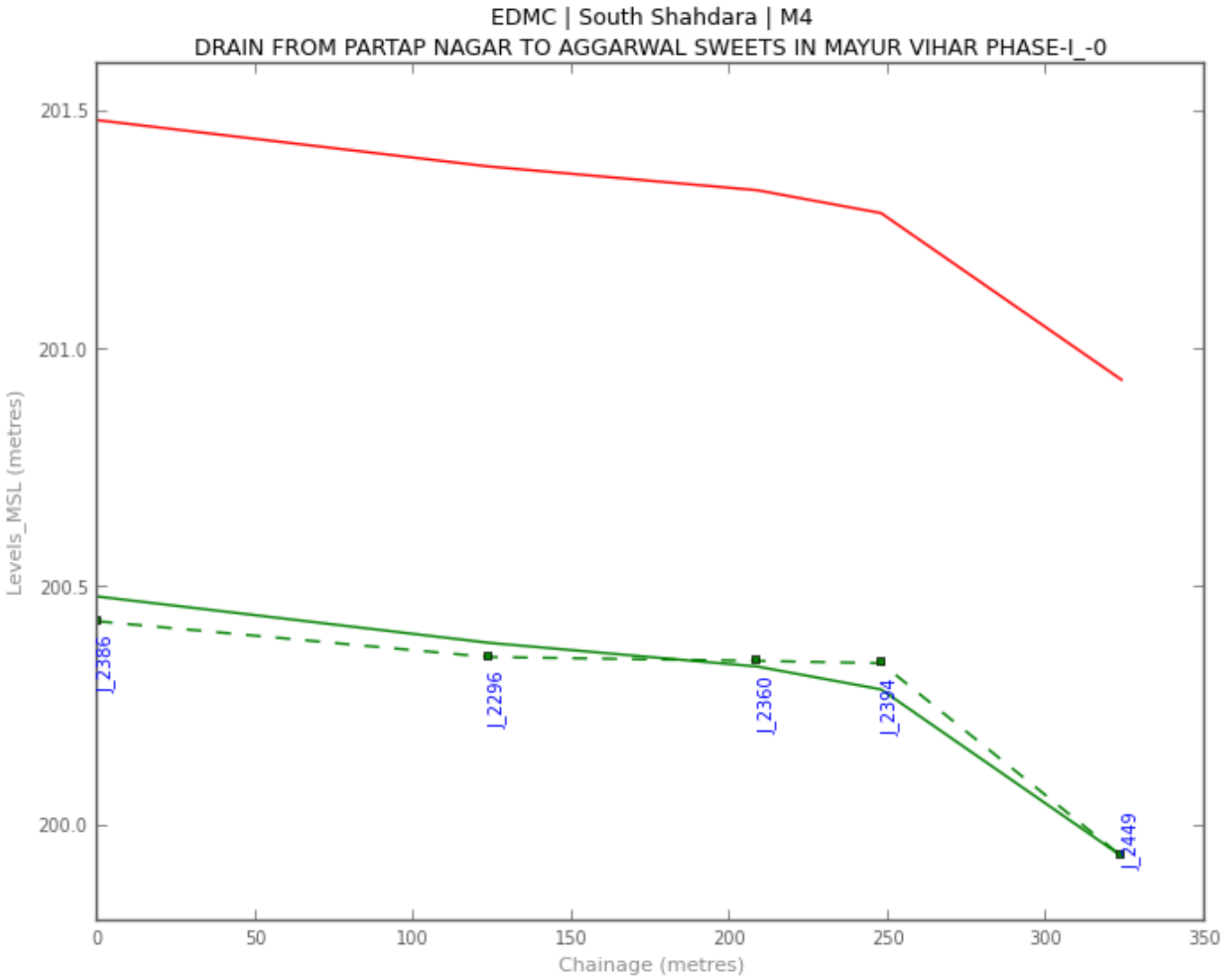
DRAIN FROM MAYUR VIHAR PKT-II TO GURUDWARA CHOWK_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3001	202.081	201.081	201.081
J_3002	201.762	200.762	200.685
J_3036	201.498	200.498	200.422
J_3079	201.302	200.302	200.303
J_3101	200.792	199.792	199.33

DRAIN FROM MAYUR VIHAR PKT-II TO GURUDWARA CHOWK_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_426	RECT_OPEN	J_3001	J_3002	2.02	1.248	2.0	
C_226	RECT_OPEN	J_3002	J_3036	1.35	1.334	2.0	
C_101	RECT_OPEN	J_3036	J_3079	1.43	1.395	2.0	
C_228	RECT_OPEN	J_3079	J_3101	1.34	1.703	2.0	



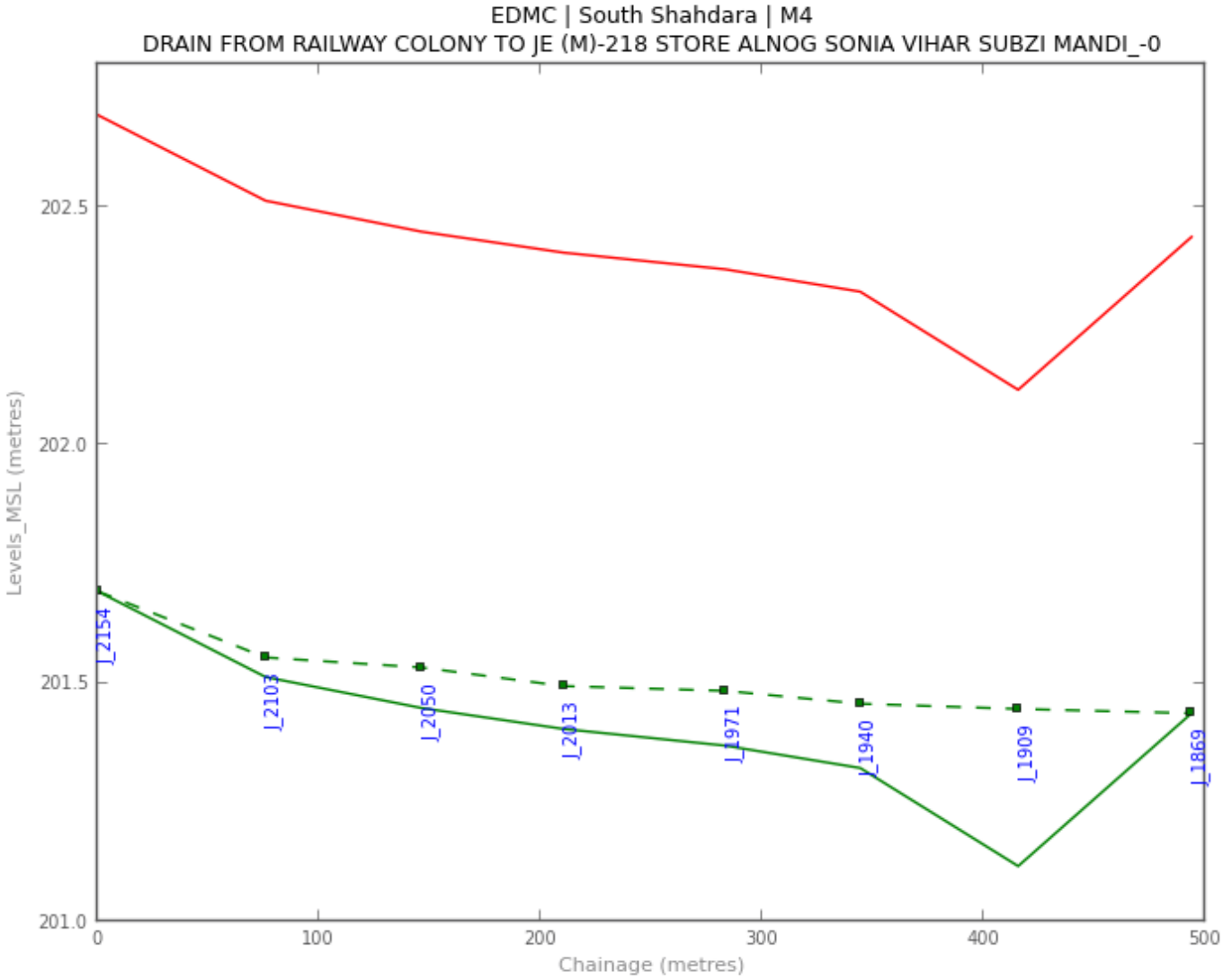
DRAIN FROM MILLENIUM PARK TO MC PRY. SCHOOL NO.-1 VIA PT.MOHALLA- MANDAWALI_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2640	202.419	201.419	201.465
J_2598	202.332	201.332	201.375
J_2486	202.264	201.264	201.277
J_2443	202.187	201.187	201.227
J_2458	202.144	201.144	201.124
J_2420	202.054	201.054	201.098
J_2491	202.098	201.098	201.054

DRAIN FROM MILLENIUM PARK TO MC PRY. SCHOOL NO.-1 VIA PT.MOHALLA- MANDAWALI_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_68	RECT_OPEN	J_2640	J_2598	0.95	1.399	2.0	
C_540	RECT_OPEN	J_2598	J_2486	1.32	2.593	2.0	
C_541	RECT_OPEN	J_2486	J_2443	1.16	1.666	2.0	
C_539	RECT_OPEN	J_2443	J_2458	0.95	1.507	2.0	
C_538	RECT_OPEN	J_2458	J_2420	1.17	1.552	2.0	
C_620	RECT_OPEN	J_2420	J_2491	1.05	1.798	2.0	



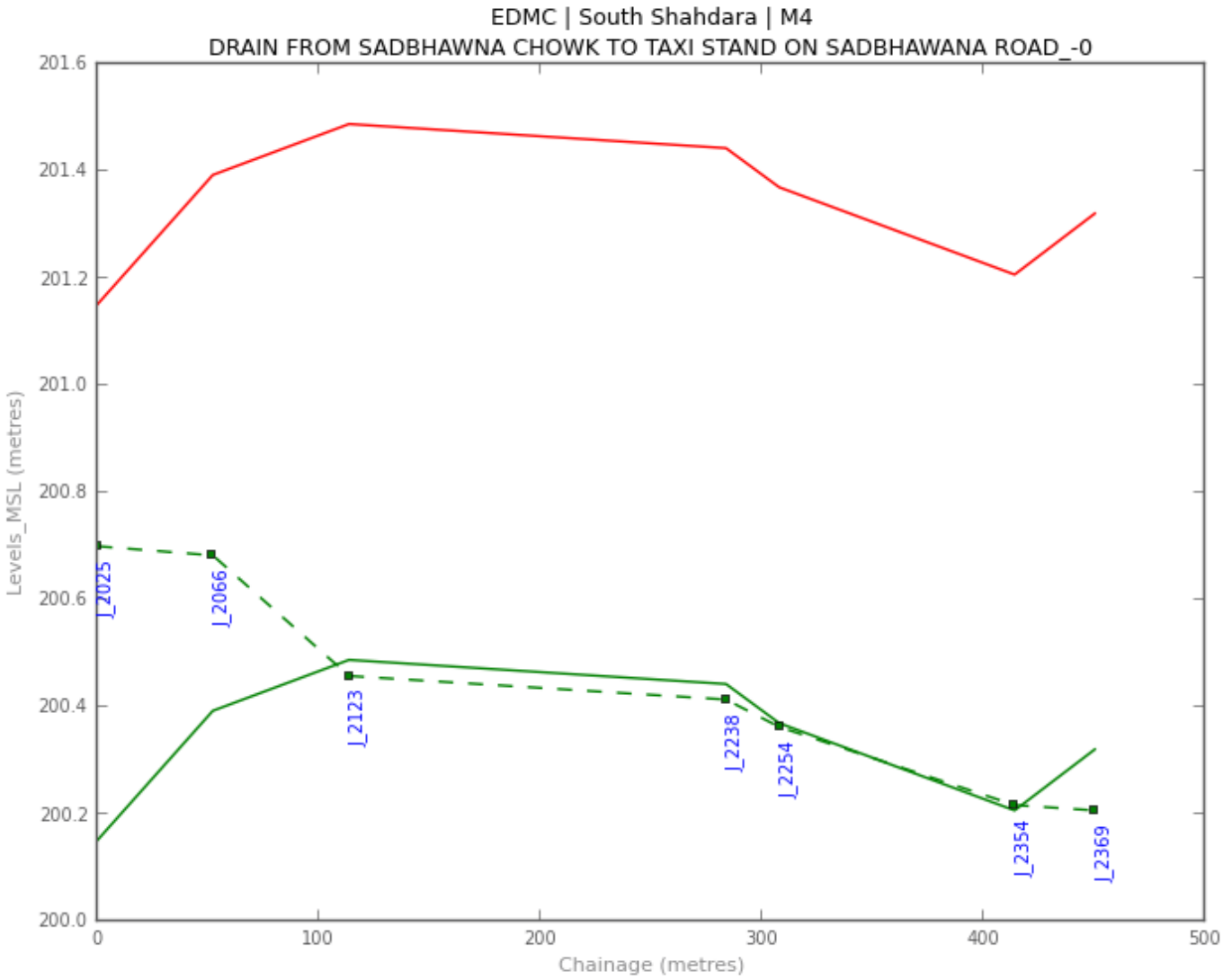
DRAIN FROM PARTAP NAGAR TO AGGARWAL SWEETS IN MAYUR VIHAR PHASE-I_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2386	201.482	200.482	200.43
J_2296	201.385	200.385	200.355
J_2360	201.335	200.335	200.347
J_2394	201.287	200.287	200.342
J_2449	200.937	199.937	199.937

DRAIN FROM PARTAP NAGAR TO AGGARWAL SWEETS IN MAYUR VIHAR PHASE-I_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_625	RECT_OPEN	J_2386	J_2296	0.95	1.154	2.0	
C_623	RECT_OPEN	J_2296	J_2360	1.28	1.303	2.0	
C_622	RECT_OPEN	J_2360	J_2394	1.32	1.234	2.0	
C_621	RECT_OPEN	J_2394	J_2449	1.08	1.206	2.0	



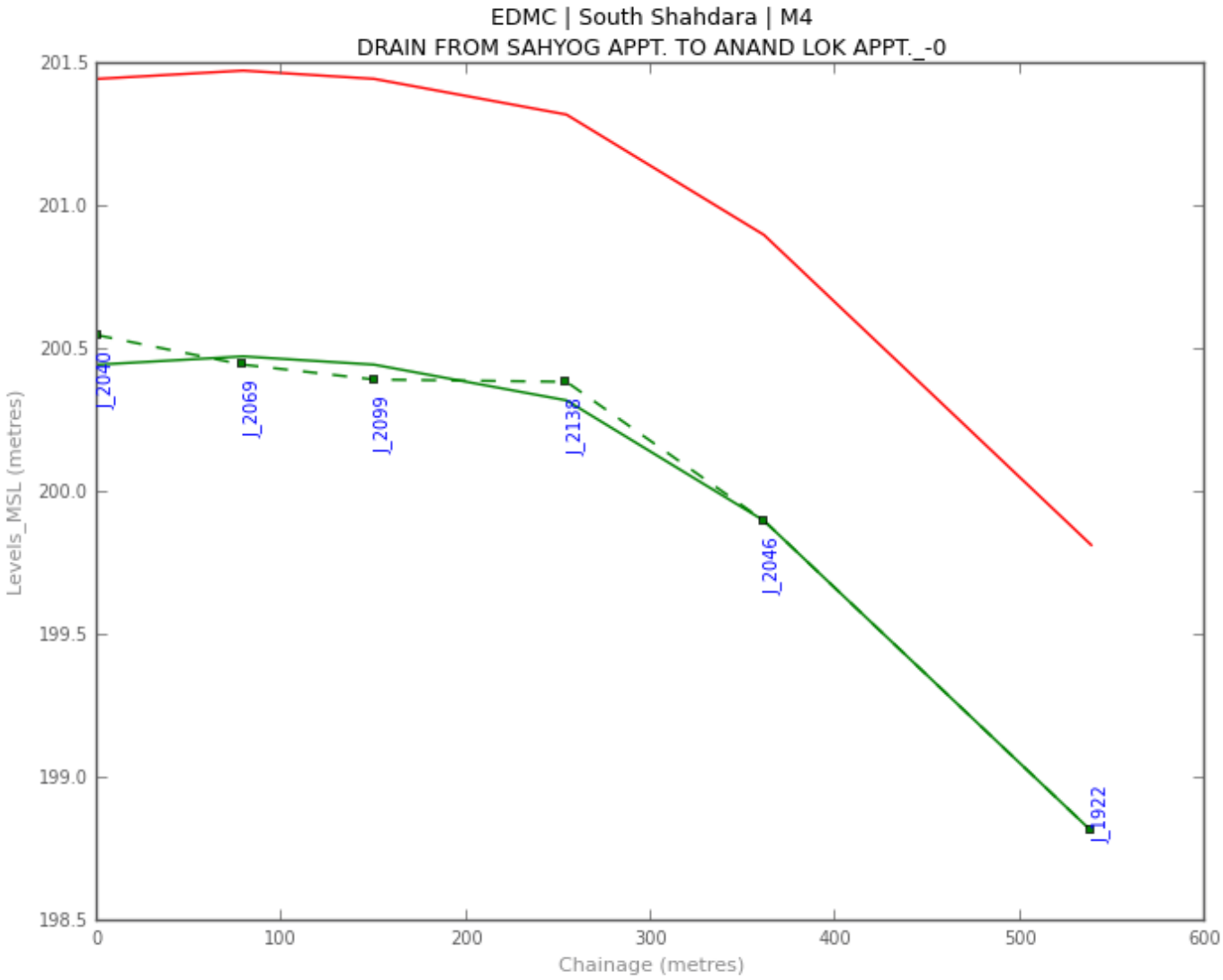
DRAIN FROM RAILWAY COLONY TO JE (M)-218 STORE ALNOG SONIA VIHAR SUBZI MANDI_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2154	202.693	201.693	201.693
J_2103	202.513	201.513	201.554
J_2050	202.448	201.448	201.533
J_2013	202.404	201.404	201.494
J_1971	202.369	201.369	201.484
J_1940	202.322	201.322	201.457
J_1909	202.116	201.116	201.446
J_1869	202.437	201.437	201.437

DRAIN FROM RAILWAY COLONY TO JE (M)-218 STORE ALNOG SONIA VIHAR SUBZI MANDI_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_536	RECT_OPEN	J_2154	J_2103	0.92	1.56	2.0	
C_537	RECT_OPEN	J_2103	J_2050	0.89	1.631	2.0	
C_535	RECT_OPEN	J_2050	J_2013	1.03	1.951	2.0	
C_615	RECT_OPEN	J_2013	J_1971	1.57	1.962	2.0	
C_663	RECT_OPEN	J_1971	J_1940	1.29	2.033	2.0	
C_664	RECT_OPEN	J_1940	J_1909	1.32	1.629	2.0	
C_665	RECT_OPEN	J_1909	J_1869	0.88	1.888	2.0	



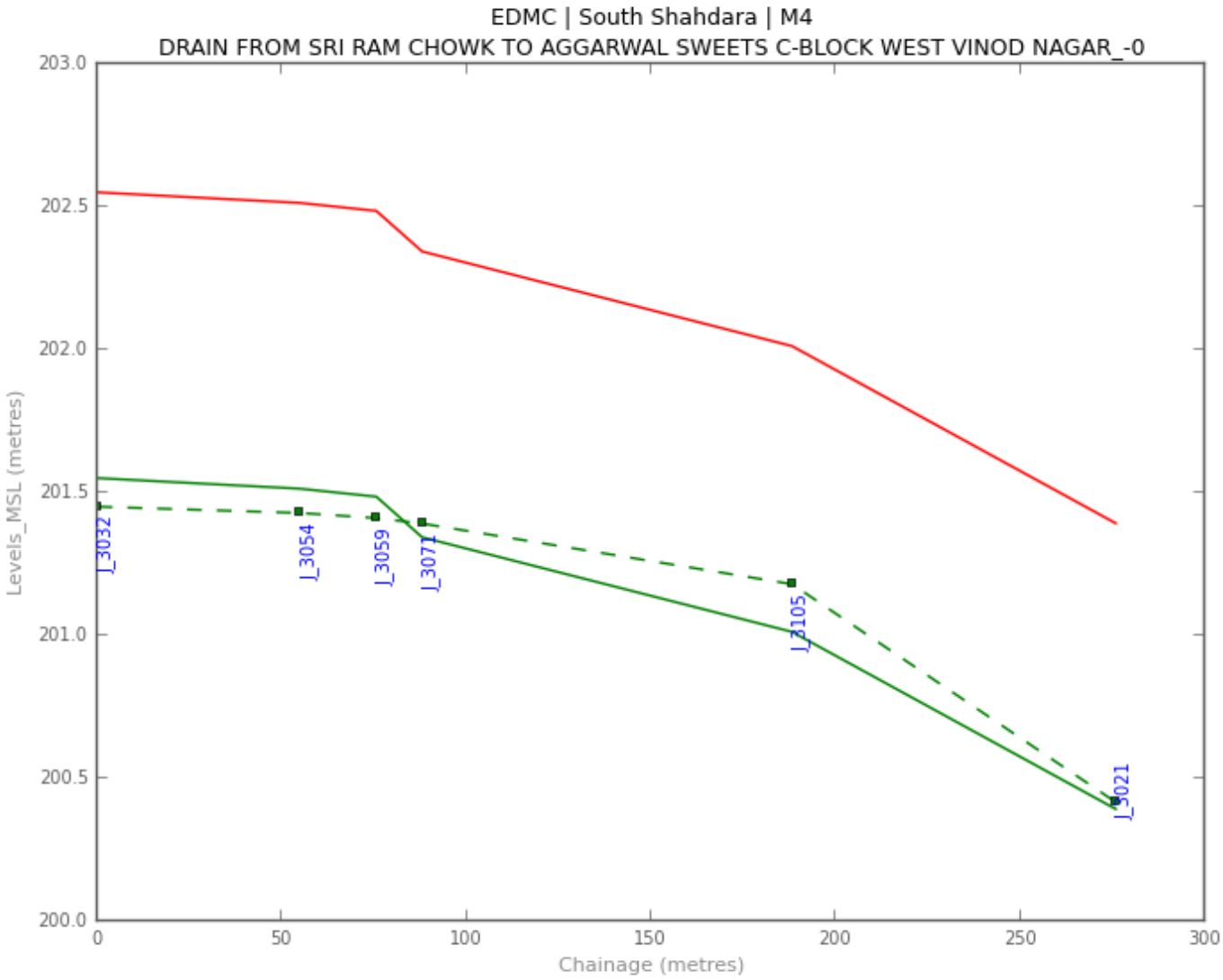
DRAIN FROM SADBHAWNA CHOWK TO TAXI STAND ON SADBHAWANA ROAD_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2025	201.152	200.152	200.7
J_2066	201.393	200.393	200.683
J_2123	201.488	200.488	200.458
J_2238	201.443	200.443	200.414
J_2254	201.37	200.37	200.363
J_2354	201.207	200.207	200.217
J_2369	201.321	200.321	200.207

DRAIN FROM SADBHAWNA CHOWK TO TAXI STAND ON SADBHAWANA ROAD_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_736	RECT_OPEN	J_2025	J_2066	1.31	1.511	2.0	
C_735	RECT_OPEN	J_2066	J_2123	1.32	1.659	2.0	
C_737	RECT_OPEN	J_2123	J_2238	1.54	1.766	2.0	
C_738	RECT_OPEN	J_2238	J_2254	1.41	1.781	2.0	
C_749	RECT_OPEN	J_2254	J_2354	1.61	2.059	2.0	
C_748	RECT_OPEN	J_2354	J_2369	1.69	1.925	2.0	



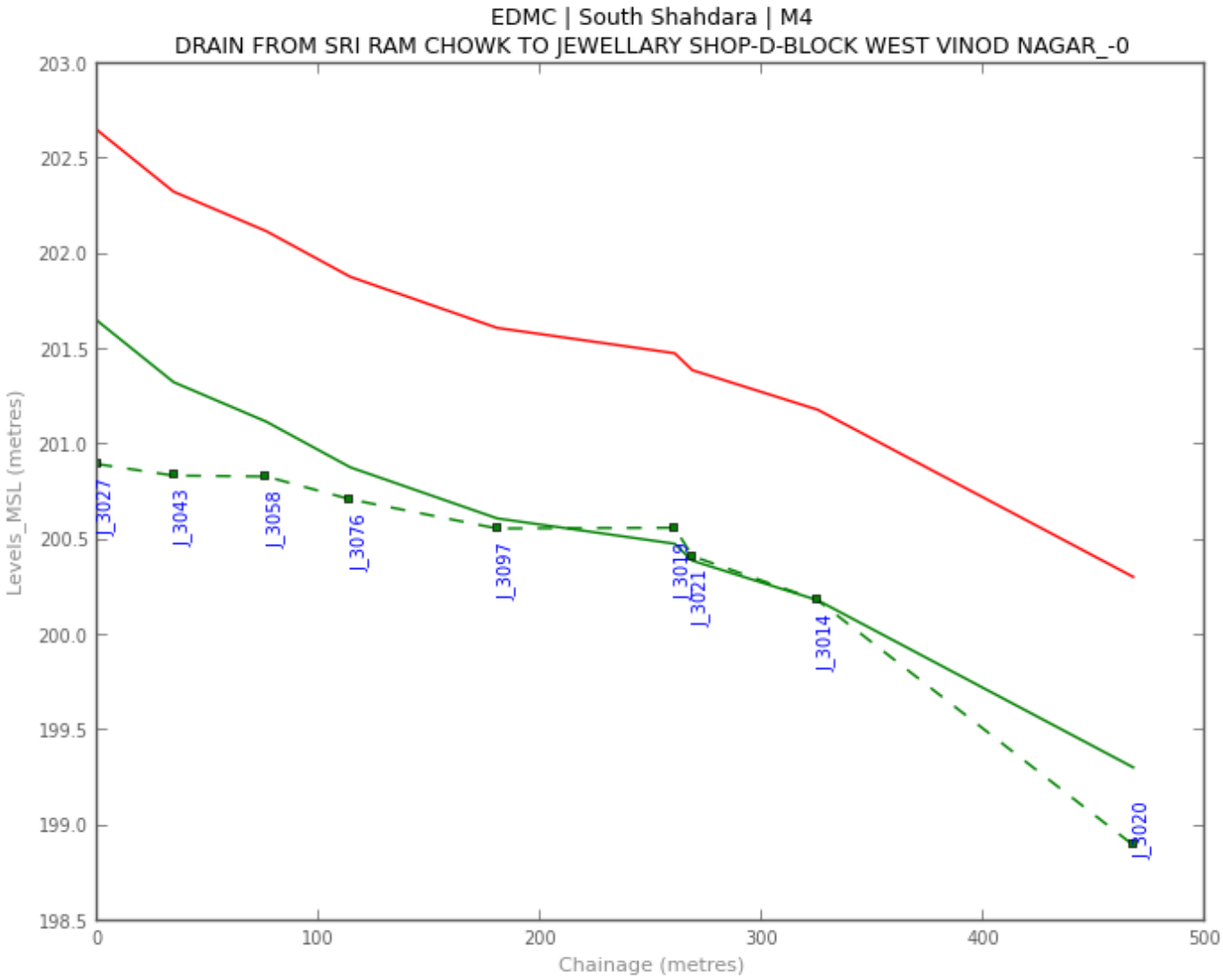
DRAIN FROM SAHYOG APPT. TO ANAND LOK APPT._-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2040	201.448	200.448	200.551
J_2069	201.477	200.477	200.448
J_2099	201.448	200.448	200.396
J_2138	201.323	200.323	200.388
J_2046	200.902	199.902	199.902
J_1922	199.817	198.817	198.817

DRAIN FROM SAHYOG APPT. TO ANAND LOK APPT._-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_180	RECT_OPEN	J_2040	J_2069	1.25	1.14	2.0	
C_179	RECT_OPEN	J_2069	J_2099	1.21	1.084	2.0	
C_655	RECT_OPEN	J_2099	J_2138	1.05	1.067	2.0	
C_654	RECT_OPEN	J_2138	J_2046	1.06	1.24	2.0	
C_657	RECT_OPEN	J_2046	J_1922	1.49	1.414	2.0	



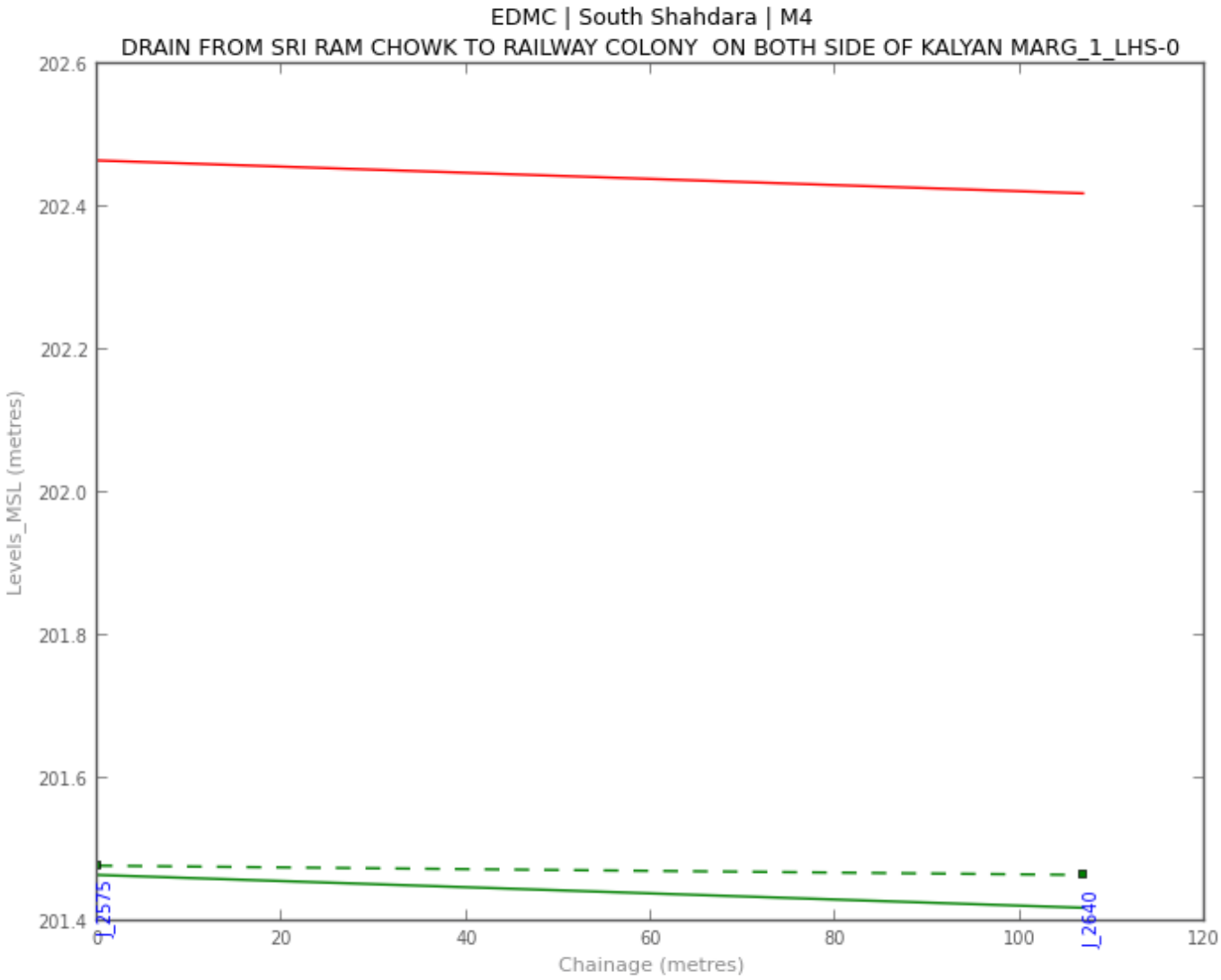
DRAIN FROM SRI RAM CHOWK TO AGGARWAL SWEETS C-BLOCK WEST VINOD NAGAR_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3032	202.551	201.551	201.451
J_3054	202.514	201.514	201.429
J_3059	202.486	201.486	201.411
J_3071	202.344	201.344	201.392
J_3105	202.013	201.013	201.18
J_3021	201.393	200.393	200.417

DRAIN FROM SRI RAM CHOWK TO AGGARWAL SWEETS C-BLOCK WEST VINOD NAGAR_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5	RECT_OPEN	J_3032	J_3054	0.83	1.301	2.0	
C_3	RECT_OPEN	J_3054	J_3059	0.84	1.198	2.0	
C_1	RECT_OPEN	J_3059	J_3071	0.6	1.302	2.0	
C_49	RECT_OPEN	J_3071	J_3105	0.75	1.263	2.0	
C_46	RECT_OPEN	J_3105	J_3021	0.66	1.584	2.0	



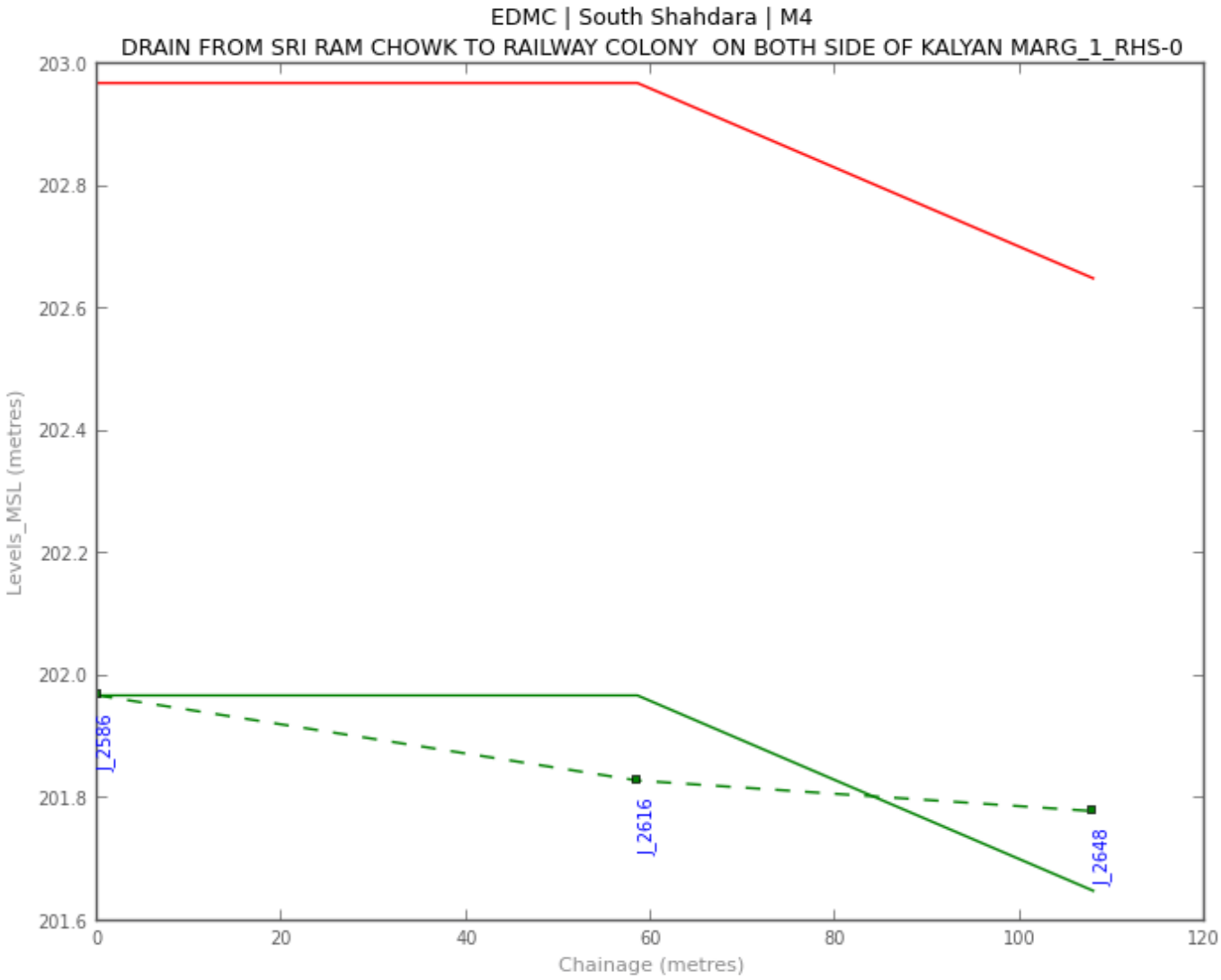
DRAIN FROM SRI RAM CHOWK TO JEWELLARY SHOP-D-BLOCK WEST VINOD NAGAR_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3027	202.651	201.651	200.9
J_3043	202.33	201.33	200.84
J_3058	202.123	201.123	200.835
J_3076	201.883	200.883	200.715
J_3097	201.615	200.615	200.562
J_3019	201.482	200.482	200.566
J_3021	201.393	200.393	200.417
J_3014	201.186	200.186	200.186
J_3020	200.308	199.308	198.9

DRAIN FROM SRI RAM CHOWK TO JEWELLARY SHOP-D-BLOCK WEST VINOD NAGAR_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6	RECT_OPEN	J_3027	J_3043	0.86	0.993	2.0	
C_4	RECT_OPEN	J_3043	J_3058	0.83	1.07	2.0	
C_2	RECT_OPEN	J_3058	J_3076	0.54	1.649	2.0	
C_48	RECT_OPEN	J_3076	J_3097	0.65	1.961	2.0	
C_47	RECT_OPEN	J_3097	J_3019	0.93	1.435	2.0	
C_45	RECT_OPEN	J_3019	J_3021	0.67	1.054	2.0	
C_44	RECT_OPEN	J_3021	J_3014	1.16	1.319	2.0	
C_50	RECT_OPEN	J_3014	J_3020	0.71	1.343	2.0	



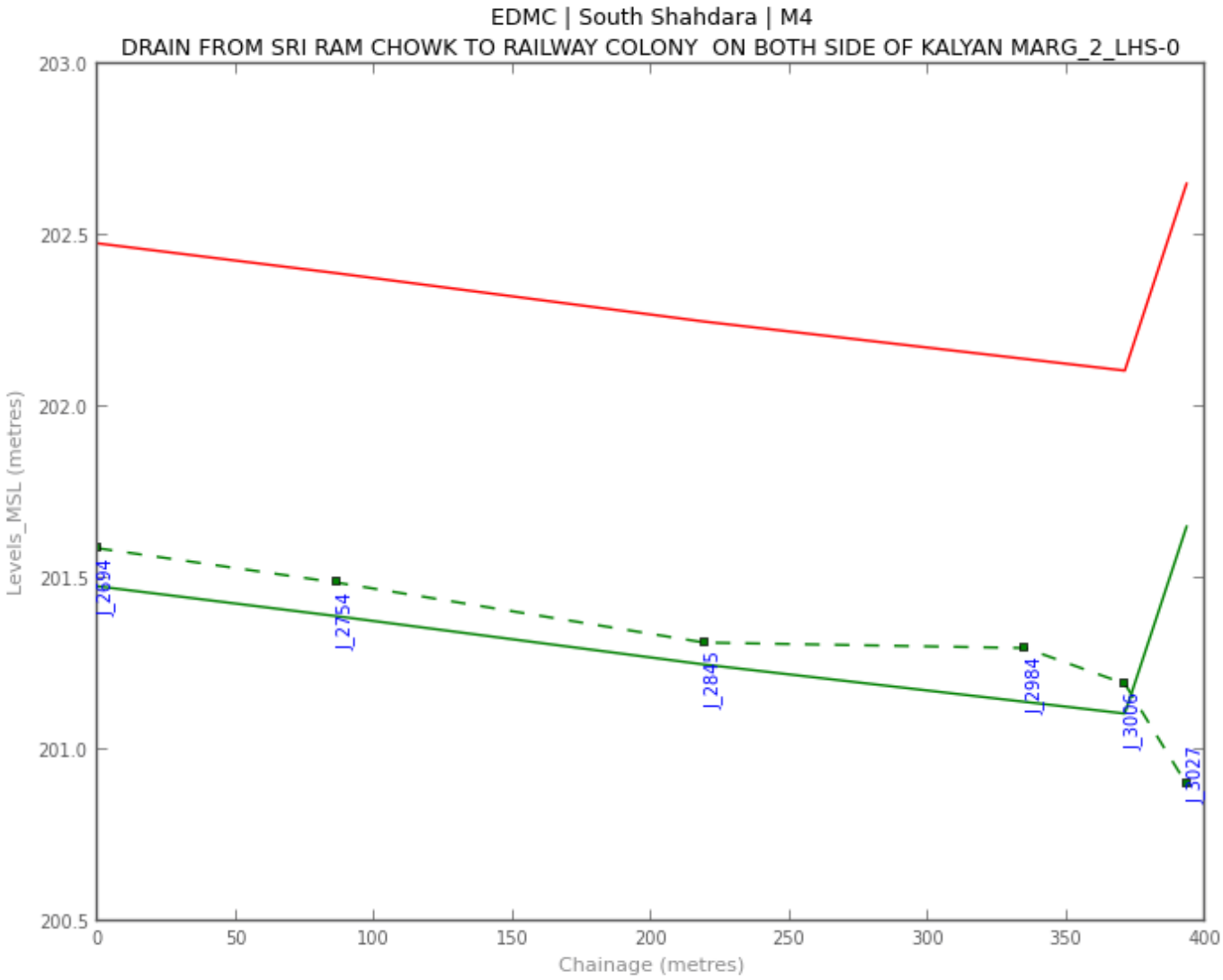
DRAIN FROM SRI RAM CHOWK TO RAILWAY COLONY ON BOTH SIDE OF KALYAN MARG_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2575	202.465	201.465	201.478
J_2640	202.419	201.419	201.465

DRAIN FROM SRI RAM CHOWK TO RAILWAY COLONY ON BOTH SIDE OF KALYAN MARG_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6201	RECT_OPEN	J_2575	J_2640	1.36	1.495	2.0	



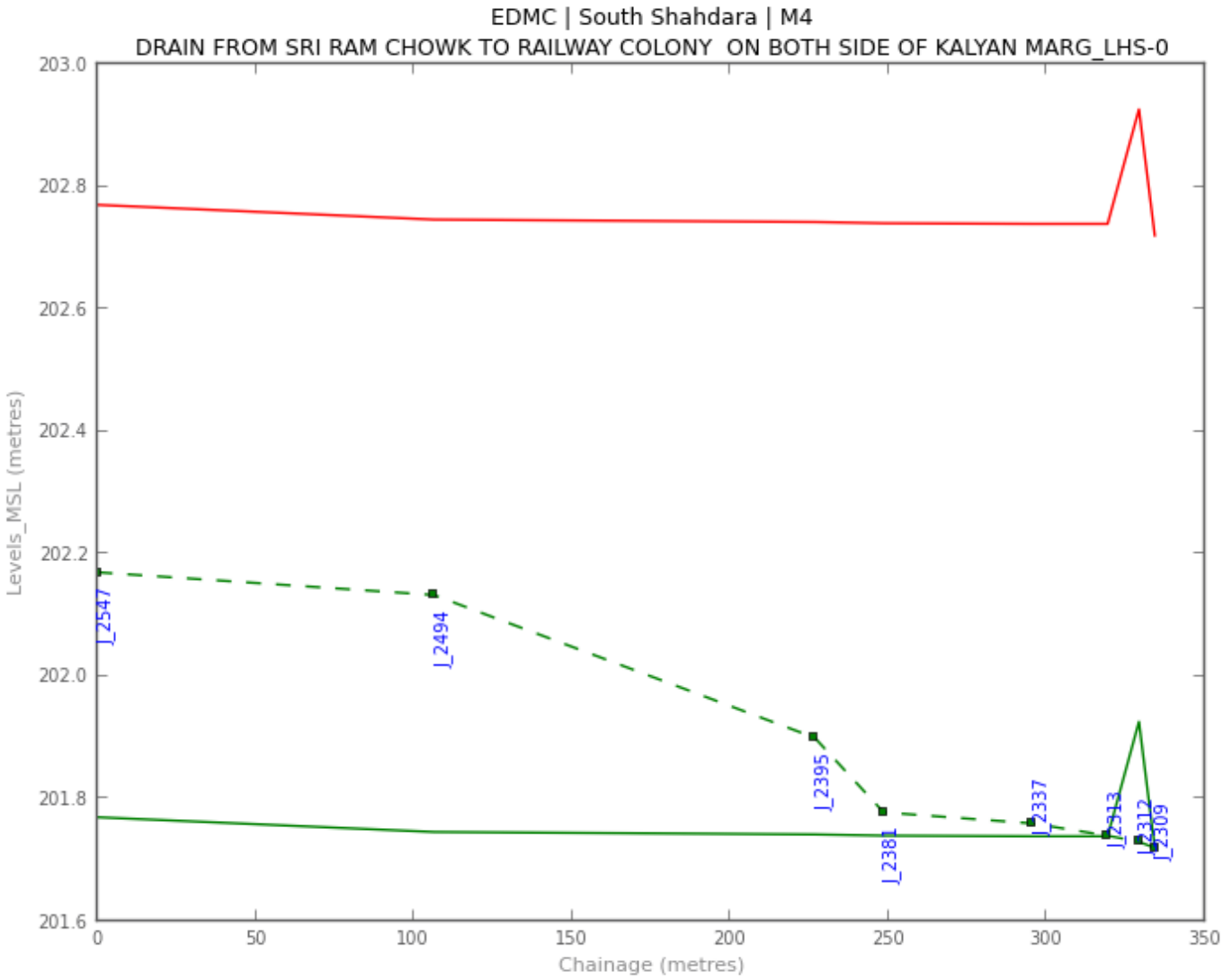
DRAIN FROM SRI RAM CHOWK TO RAILWAY COLONY ON BOTH SIDE OF KALYAN MARG_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2586	202.969	201.969	201.969
J_2616	202.969	201.969	201.83
J_2648	202.65	201.65	201.78

DRAIN FROM SRI RAM CHOWK TO RAILWAY COLONY ON BOTH SIDE OF KALYAN MARG_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6202	RECT_OPEN	J_2586	J_2616	1.37	1.632	2.0	
C_6200	RECT_OPEN	J_2616	J_2648	1.36	1.495	2.0	



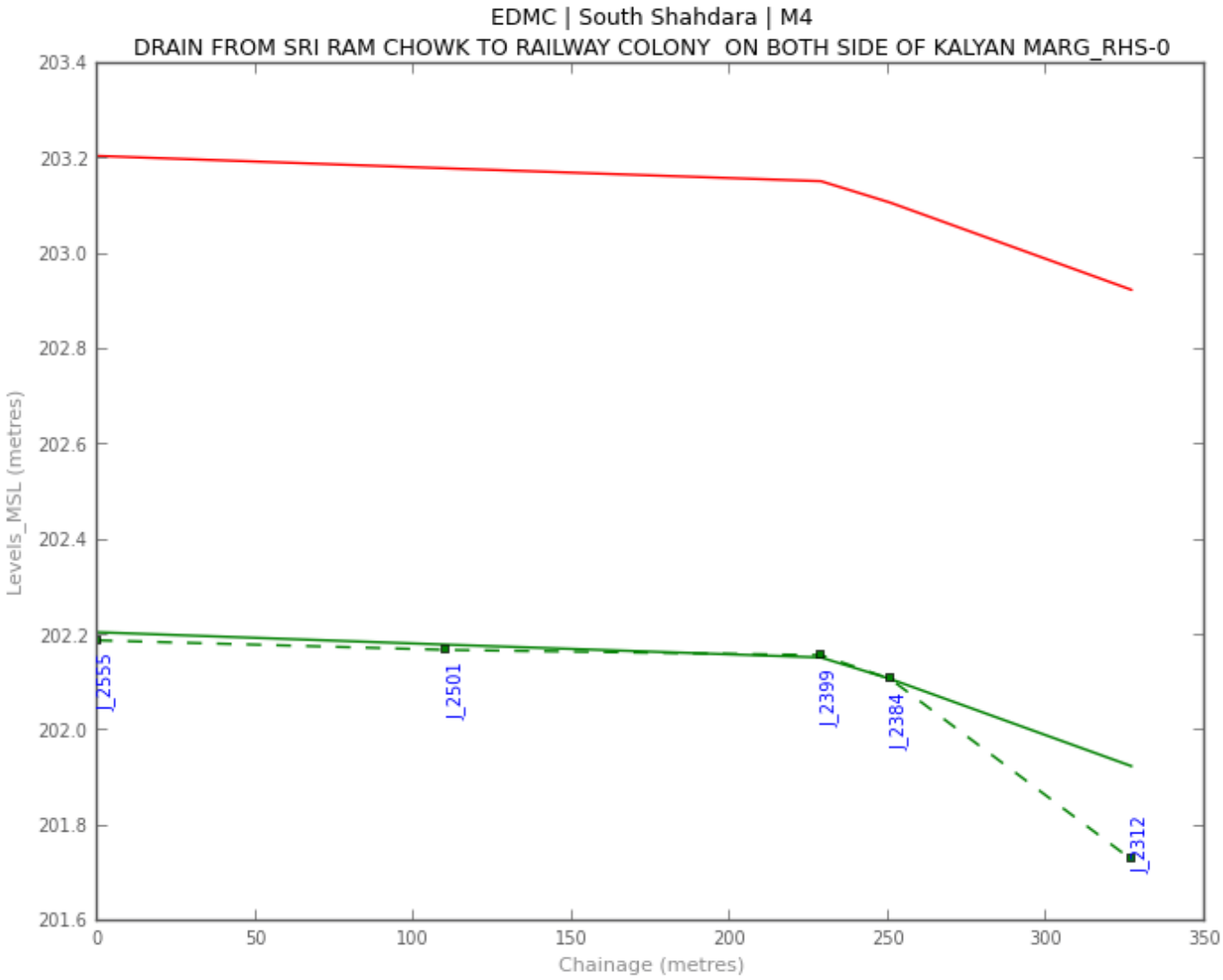
DRAIN FROM SRI RAM CHOWK TO RAILWAY COLONY ON BOTH SIDE OF KALYAN MARG_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2694	202.477	201.477	201.588
J_2754	202.39	201.39	201.488
J_2845	202.249	201.249	201.313
J_2984	202.14	201.14	201.297
J_3006	202.106	201.106	201.193
J_3027	202.651	201.651	200.9

DRAIN FROM SRI RAM CHOWK TO RAILWAY COLONY ON BOTH SIDE OF KALYAN MARG_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_65	RECT_OPEN	J_2694	J_2754	1.01	1.233	2.0	
C_64	RECT_OPEN	J_2754	J_2845	1.26	1.289	2.0	
C_63	RECT_OPEN	J_2845	J_2984	1.33	1.311	2.0	
C_62	RECT_OPEN	J_2984	J_3006	0.96	1.771	2.0	
C_7	RECT_OPEN	J_3006	J_3027	0.84	1.643	2.0	



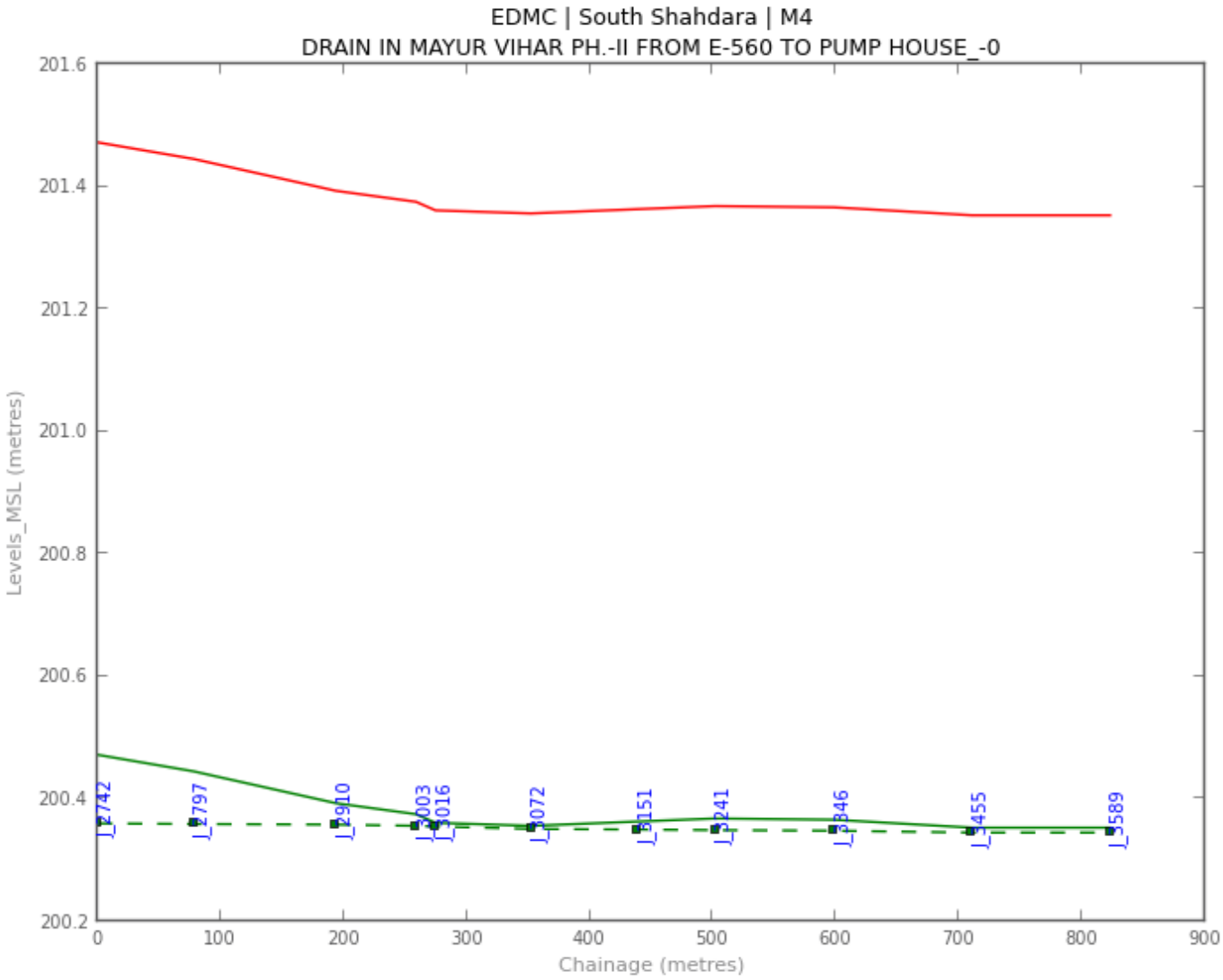
DRAIN FROM SRI RAM CHOWK TO RAILWAY COLONY ON BOTH SIDE OF KALYAN MARG_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2547	202.77	201.77	202.17
J_2494	202.746	201.746	202.133
J_2395	202.742	201.742	201.9
J_2381	202.74	201.74	201.778
J_2337	202.739	201.739	201.76
J_2313	202.739	201.739	201.74
J_2312	202.926	201.926	201.73
J_2309	202.72	201.72	201.72

DRAIN FROM SRI RAM CHOWK TO RAILWAY COLONY ON BOTH SIDE OF KALYAN MARG_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6206	RECT_OPEN	J_2547	J_2494	1.38	1.026	2.0	
C_6207	RECT_OPEN	J_2494	J_2395	1.12	1.679	2.0	
C_5833	RECT_OPEN	J_2395	J_2381	1.04	1.265	2.0	
C_6209	RECT_OPEN	J_2381	J_2337	1.04	1.265	2.0	
C_5831	RECT_OPEN	J_2337	J_2313	1.0	1.787	2.0	
C_6187	RECT_OPEN	J_2313	J_2312	1.0	1.5	2.0	
C_6188	RECT_OPEN	J_2312	J_2309	0.93	1.686	2.0	



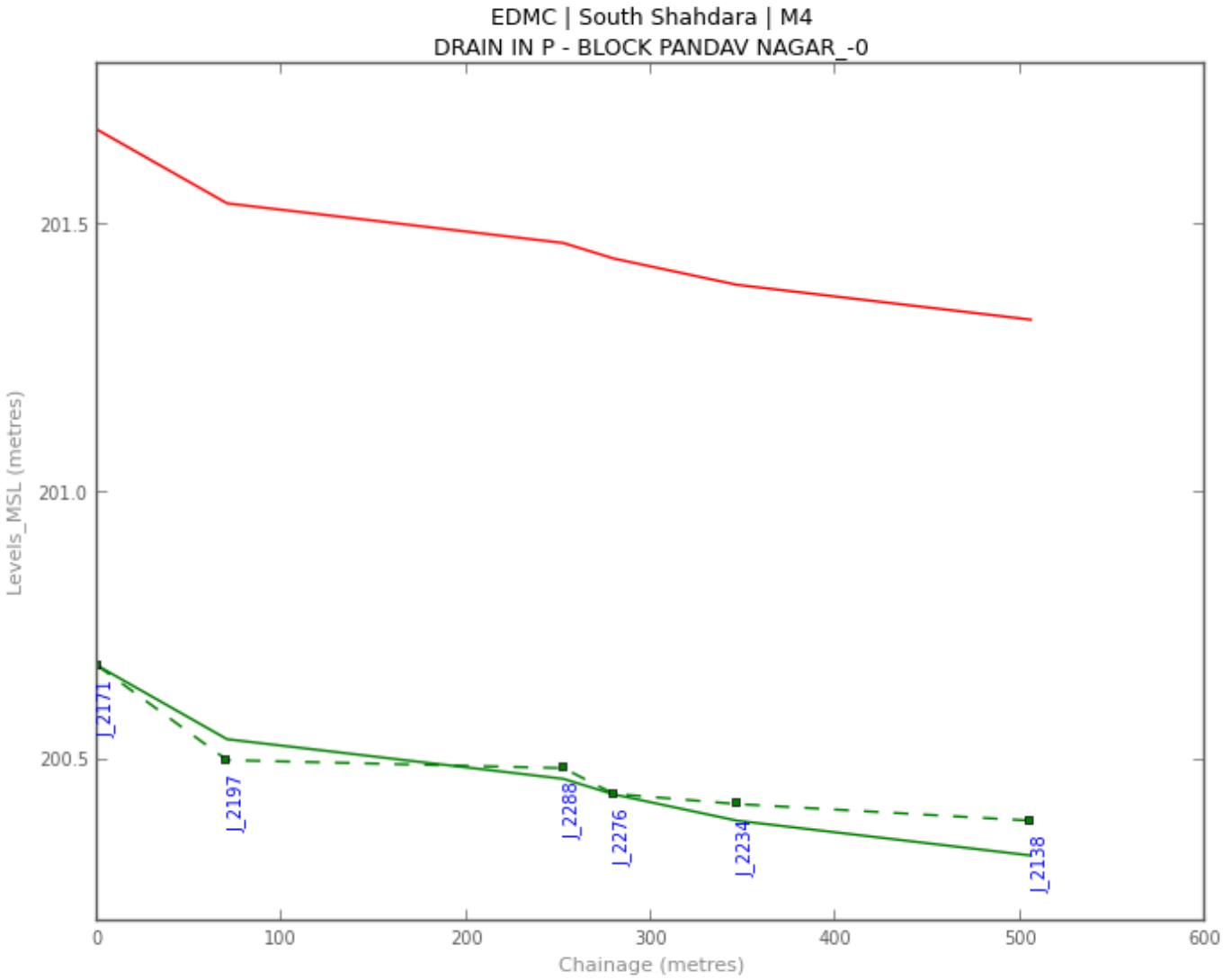
DRAIN FROM SRI RAM CHOWK TO RAILWAY COLONY ON BOTH SIDE OF KALYAN MARG_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2555	203.207	202.207	202.19
J_2501	203.181	202.181	202.17
J_2399	203.154	202.154	202.159
J_2384	203.109	202.109	202.109
J_2312	202.926	201.926	201.73

DRAIN FROM SRI RAM CHOWK TO RAILWAY COLONY ON BOTH SIDE OF KALYAN MARG_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6205	RECT_OPEN	J_2555	J_2501	1.17	1.163	2.0	
C_6208	RECT_OPEN	J_2501	J_2399	0.96	0.986	2.0	
C_5832	RECT_OPEN	J_2399	J_2384	1.0	1.787	2.0	
C_6189	RECT_OPEN	J_2384	J_2312	1.2	1.523	2.0	



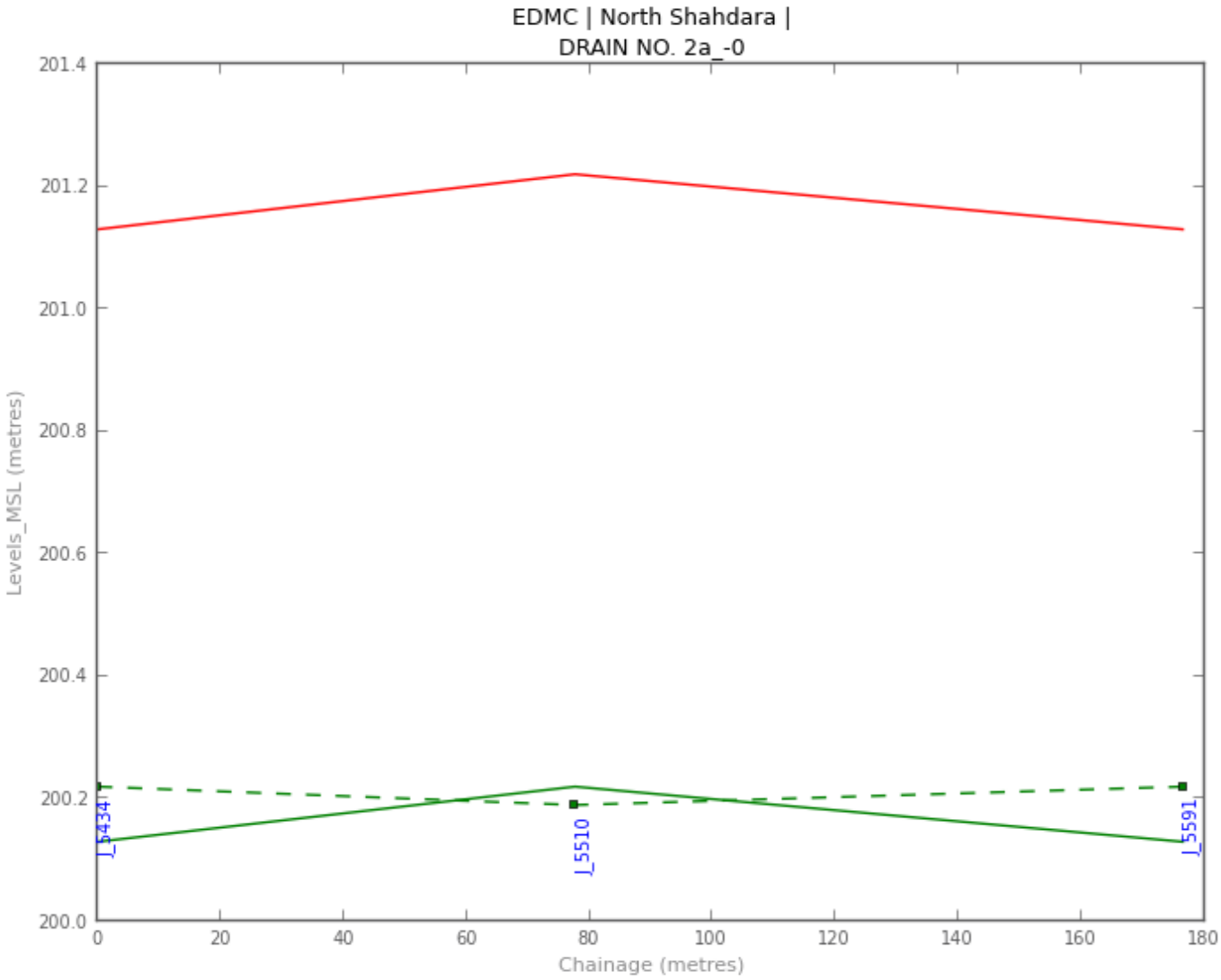
DRAIN IN MAYUR VIHAR PH.-II FROM E-560 TO PUMP HOUSE_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2742	201.472	200.472	200.36
J_2797	201.445	200.445	200.359
J_2910	201.393	200.393	200.358
J_3003	201.375	200.375	200.356
J_3016	201.361	200.361	200.355
J_3072	201.356	200.356	200.351
J_3151	201.363	200.363	200.35
J_3241	201.368	200.368	200.349
J_3346	201.366	200.366	200.348
J_3455	201.353	200.353	200.345
J_3589	201.353	200.353	200.345

DRAIN IN MAYUR VIHAR PH.-II FROM E-560 TO PUMP HOUSE_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_420	RECT_OPEN	J_2742	J_2797	1.72	1.755	2.0	
C_419	RECT_OPEN	J_2797	J_2910	1.57	1.947	2.0	
C_414	RECT_OPEN	J_2910	J_3003	1.67	2.012	2.0	
C_413	RECT_OPEN	J_3003	J_3016	1.34	2.115	2.0	
C_412	RECT_OPEN	J_3016	J_3072	1.61	2.054	2.0	
C_415	RECT_OPEN	J_3072	J_3151	1.31	1.904	2.0	
C_125	RECT_OPEN	J_3151	J_3241	1.4	1.885	2.0	
C_127	RECT_OPEN	J_3241	J_3346	1.54	1.953	2.0	
C_128	RECT_OPEN	J_3346	J_3455	1.57	1.888	2.0	
C_129	RECT_OPEN	J_3455	J_3589	1.62	2.065	2.0	



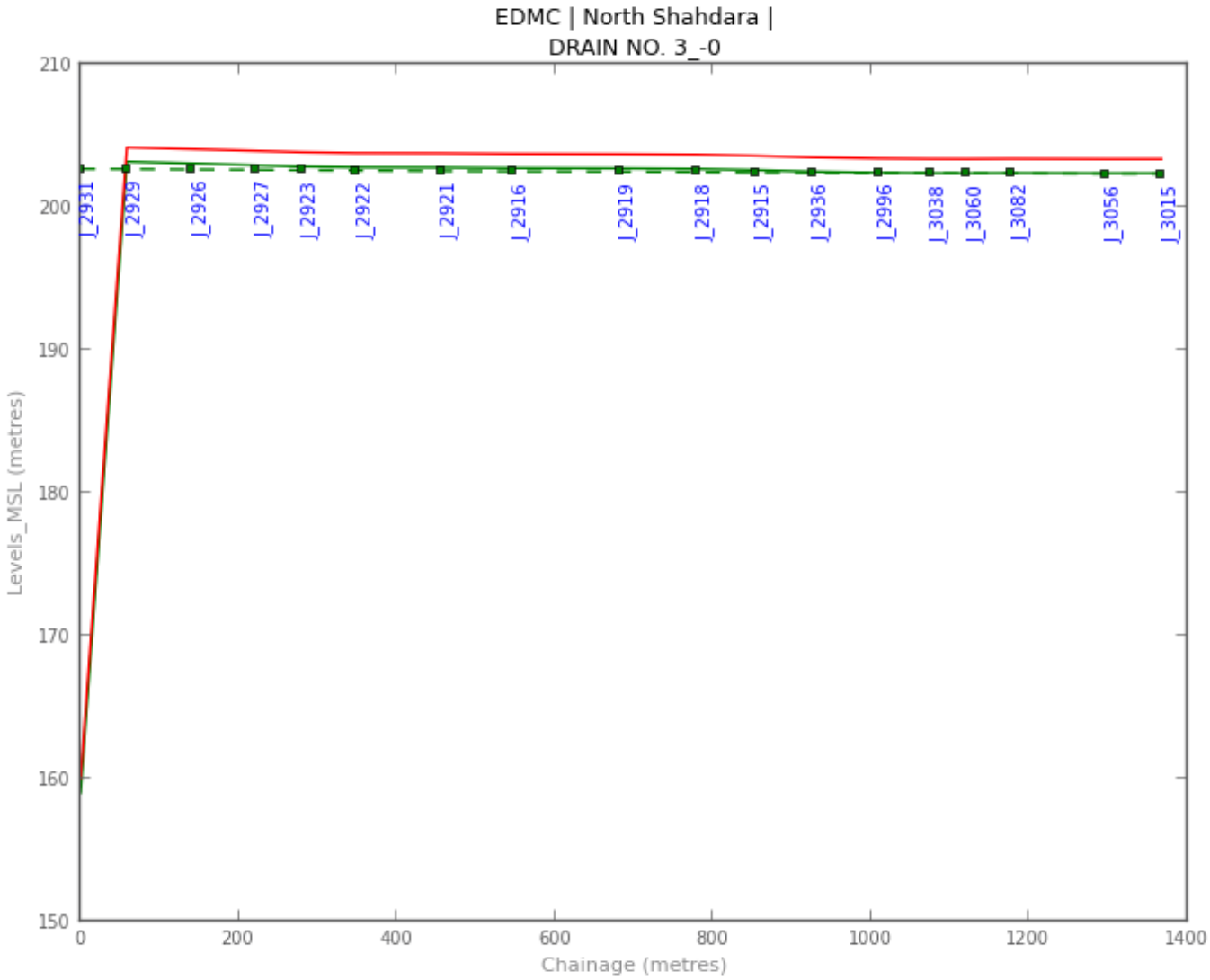
DRAIN IN P - BLOCK PANDAV NAGAR_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2171	201.677	200.677	200.677
J_2197	201.54	200.54	200.501
J_2288	201.466	200.466	200.486
J_2276	201.437	200.437	200.438
J_2234	201.388	200.388	200.419
J_2138	201.323	200.323	200.388

DRAIN IN P - BLOCK PANDAV NAGAR_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_178	RECT_OPEN	J_2171	J_2197	0.94	1.596	2.0	
C_177	RECT_OPEN	J_2197	J_2288	0.82	1.757	2.0	
C_658	RECT_OPEN	J_2288	J_2276	0.92	1.298	2.0	
C_659	RECT_OPEN	J_2276	J_2234	1.1	1.413	2.0	
C_652	RECT_OPEN	J_2234	J_2138	0.72	0.951	2.0	



DRAIN NO. 2a_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5434	201.13	200.13	200.22
J_5510	201.22	200.22	200.19
J_5591	201.13	200.13	200.22

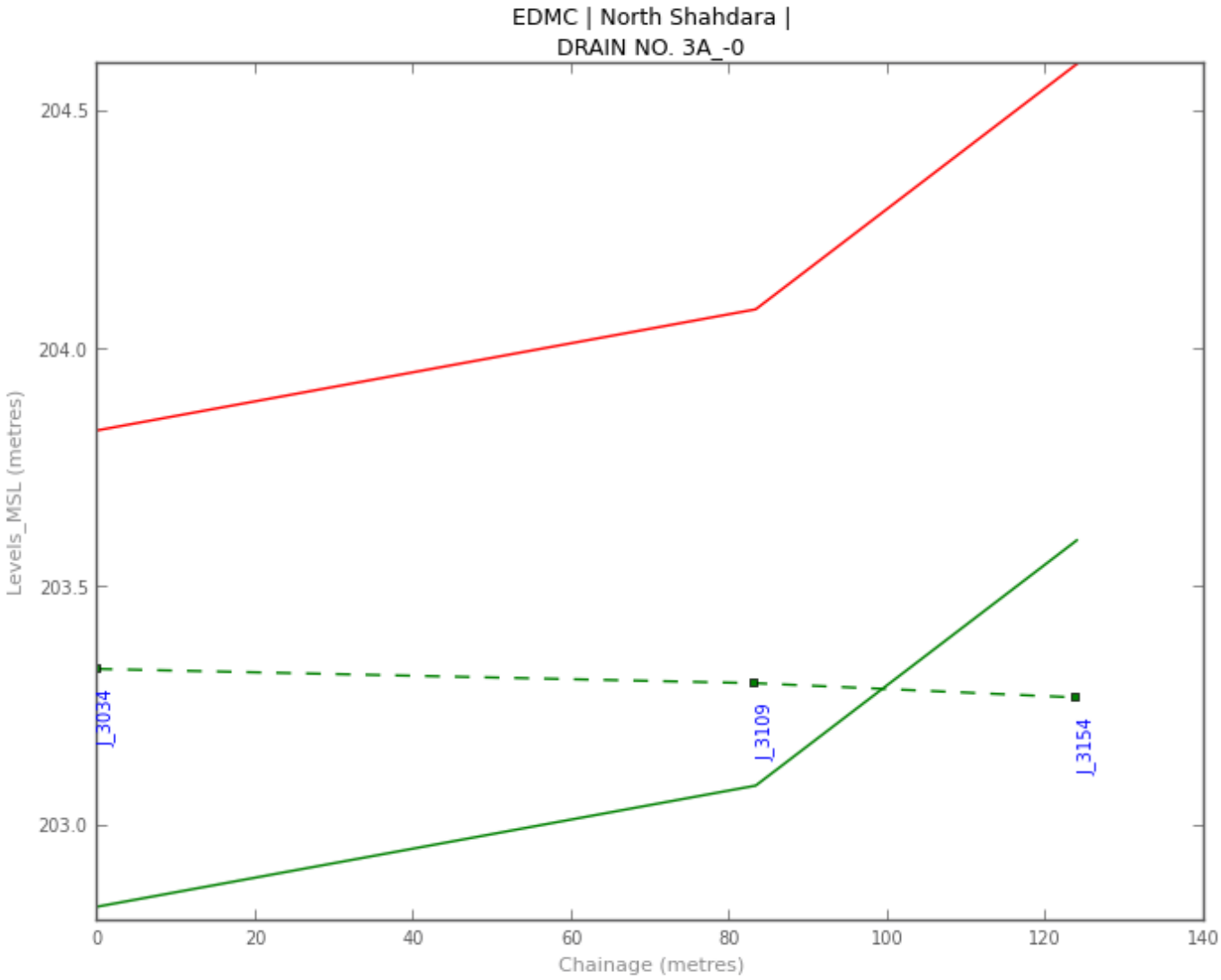
DRAIN NO. 2a_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_482	RECT_OPEN	J_5434	J_5510	5.2	3.33	2.0	
C_365	RECT_OPEN	J_5510	J_5591	4.2	3.5	2.0	



DRAIN NO. 3_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2931	160.0	159.0	202.66
J_2929	204.167	203.167	202.65
J_2926	204.044	203.044	202.62
J_2927	203.921	202.921	202.6
J_2923	203.827	202.827	202.57
J_2922	203.769	202.769	202.55
J_2921	203.755	202.755	202.51
J_2916	203.715	202.715	202.49
J_2919	203.695	202.695	202.47
J_2918	203.661	202.661	202.44
J_2915	203.579	202.579	202.39
J_2936	203.469	202.469	202.38

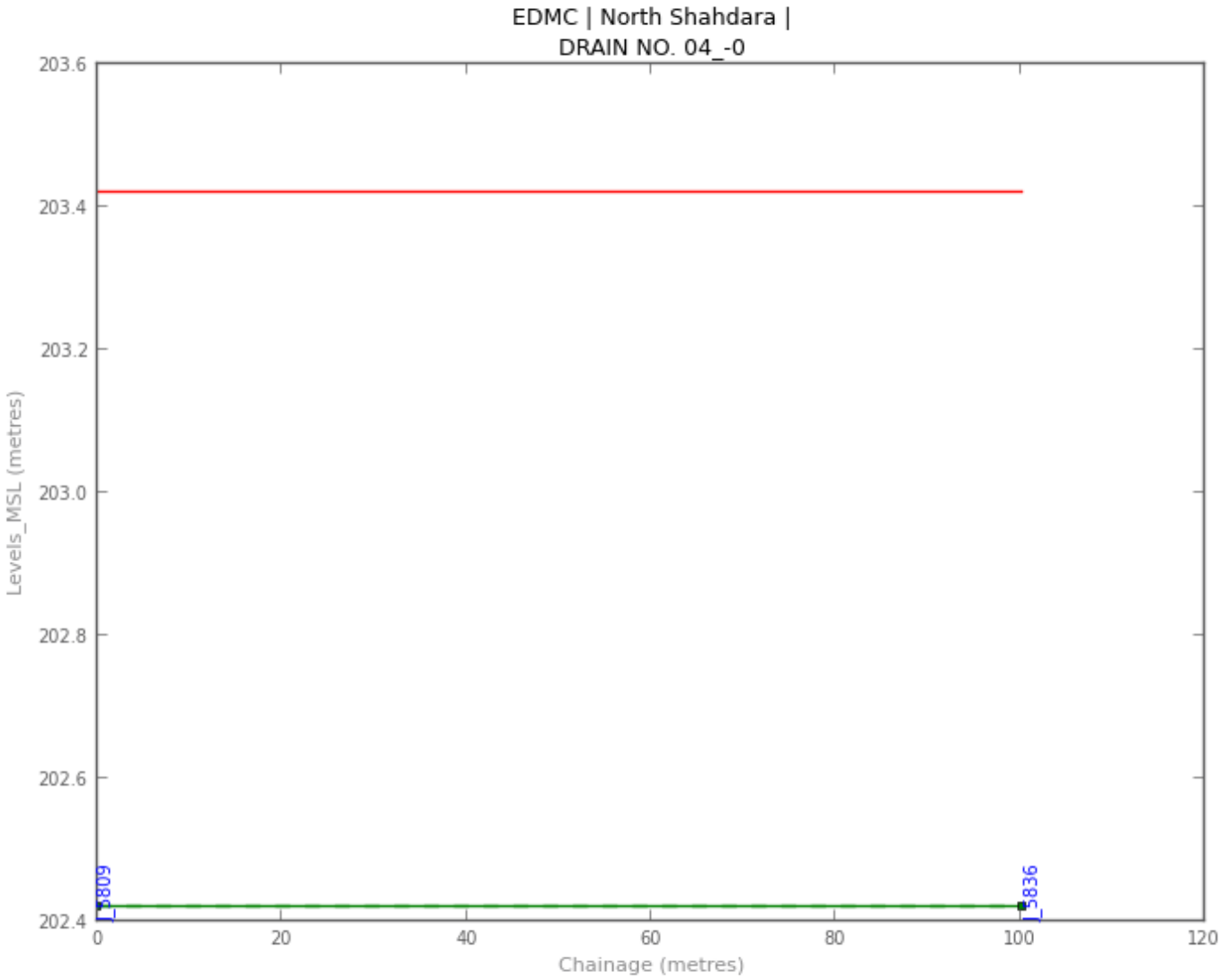
J_2996	203.39	202.39	202.37
J_3038	203.36	202.36	202.36
J_3060	203.355	202.355	202.35
J_3082	203.368	202.368	202.34
J_3056	203.35	202.35	202.31
J_3015	203.35	202.35	202.31

DRAIN NO. 3_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_317	RECT_OPEN	J_2931	J_2929	8.5	0.76	2.0	
C_437	RECT_OPEN	J_2929	J_2926	9.0	1.76	2.0	
C_439	RECT_OPEN	J_2926	J_2927	9.5	0.88	2.0	
C_438	RECT_OPEN	J_2927	J_2923	8.5	1.44	2.0	
C_440	RECT_OPEN	J_2923	J_2922	9.5	2.03	2.0	
C_441	RECT_OPEN	J_2922	J_2921	9.0	1.65	2.0	
C_442	RECT_OPEN	J_2921	J_2916	9.0	1.7	2.0	
C_444	RECT_OPEN	J_2916	J_2919	9.0	1.8	2.0	
C_443	RECT_OPEN	J_2919	J_2918	9.0	1.76	2.0	
C_445	RECT_OPEN	J_2918	J_2915	9.0	1.33	2.0	
C_446	RECT_OPEN	J_2915	J_2936	9.0	1.95	2.0	
C_389	RECT_OPEN	J_2936	J_2996	9.0	1.33	2.0	
C_388	RECT_OPEN	J_2996	J_3038	9.5	2.18	2.0	
C_387	RECT_OPEN	J_3038	J_3060	6.0	1.67	2.0	
C_386	RECT_OPEN	J_3060	J_3082	6.0	1.88	2.0	
C_385	RECT_OPEN	J_3082	J_3056	6.0	1.48	2.0	
C_258	RECT_OPEN	J_3056	J_3015	5.5	1.64	2.0	



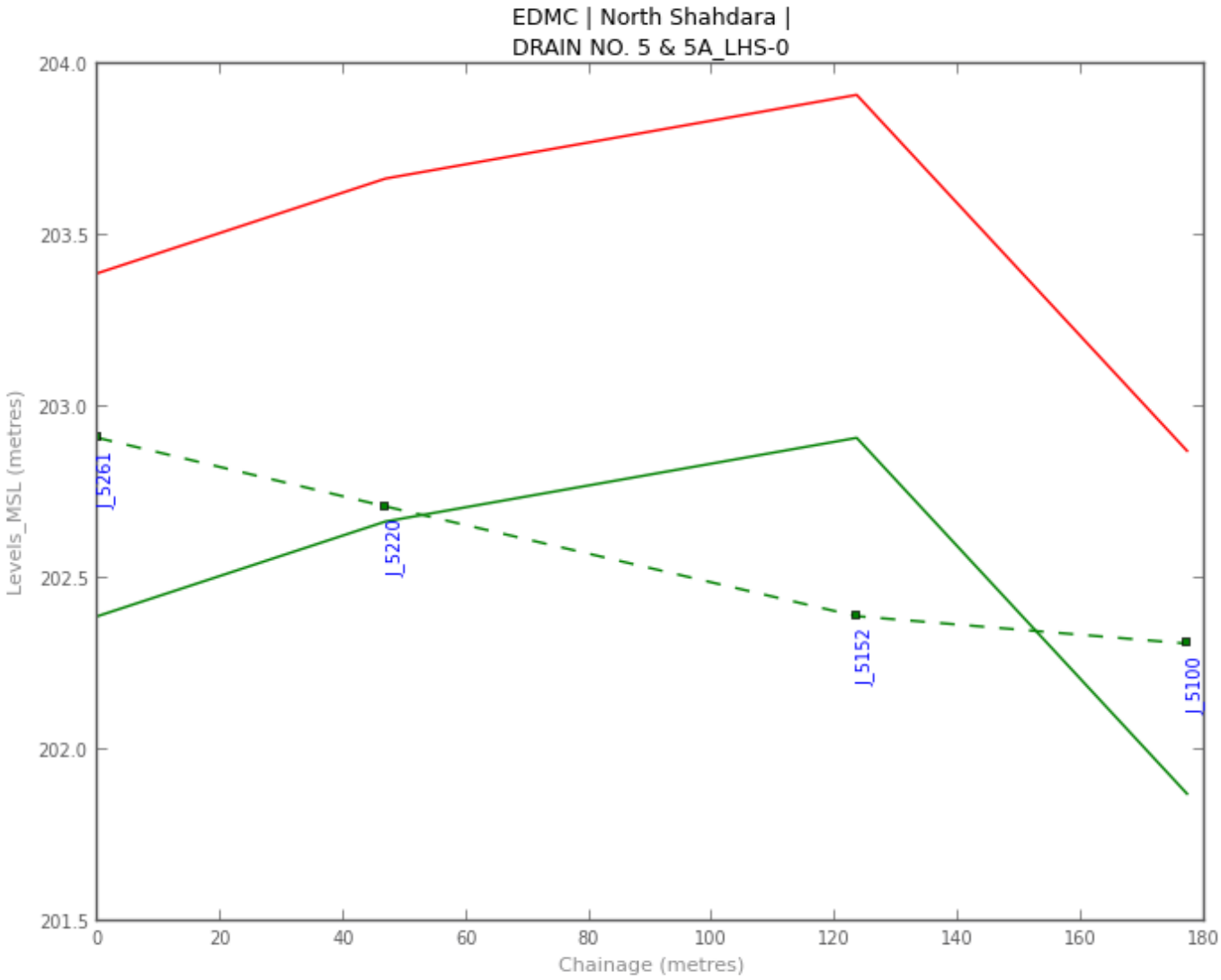
DRAIN NO. 3A_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3034	203.831	202.831	203.33
J_3109	204.085	203.085	203.3
J_3154	204.6	203.6	203.27

DRAIN NO. 3A_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_259	RECT_OPEN	J_3034	J_3109	1.6	1.22	2.0	
C_261	RECT_OPEN	J_3109	J_3154	1.6	1.58	2.0	



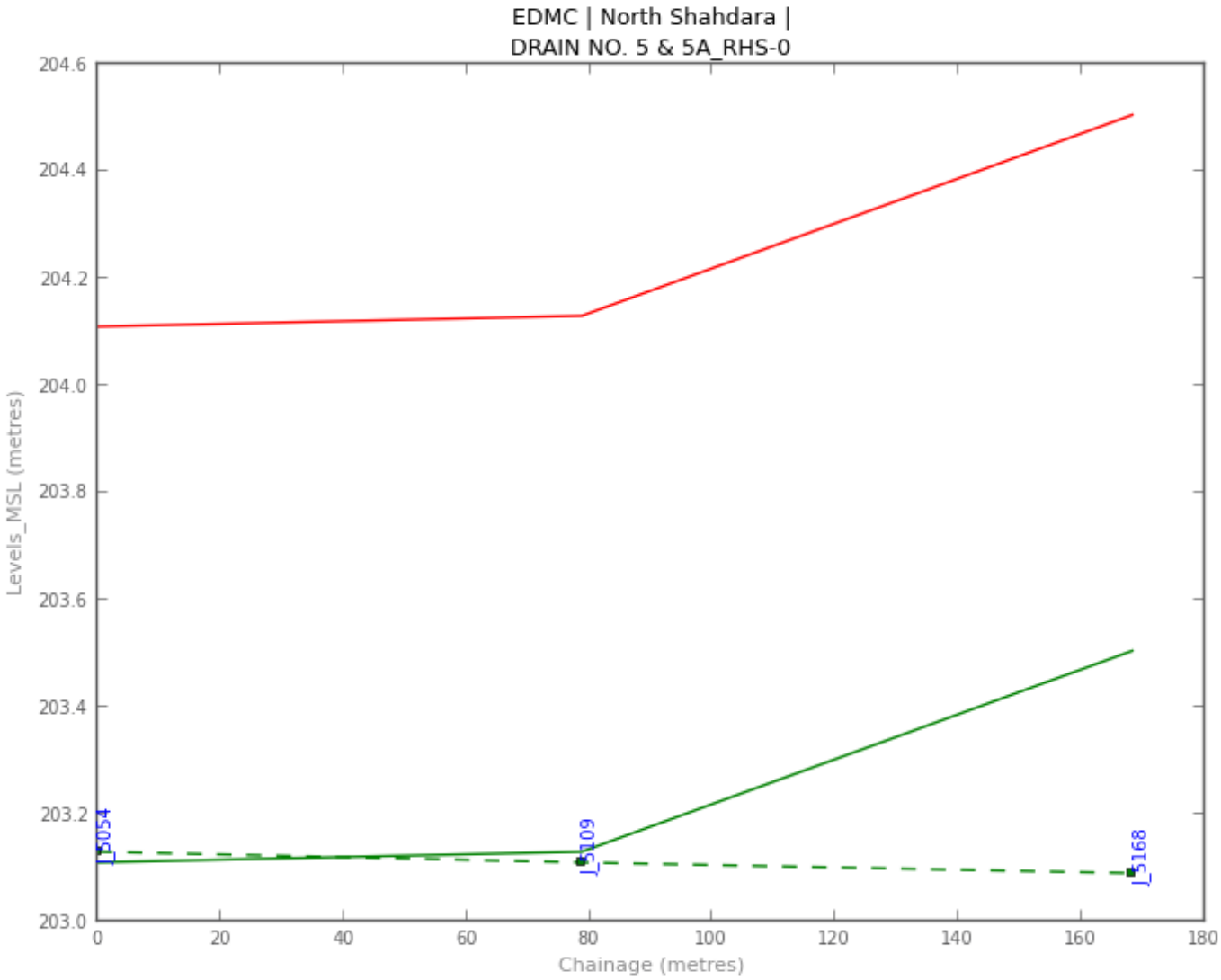
DRAIN NO. 04_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5809	203.42	202.42	202.42
J_5836	203.42	202.42	202.42

DRAIN NO. 04_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_355	RECT_OPEN	J_5809	J_5836	0.454	1.19	2.0	



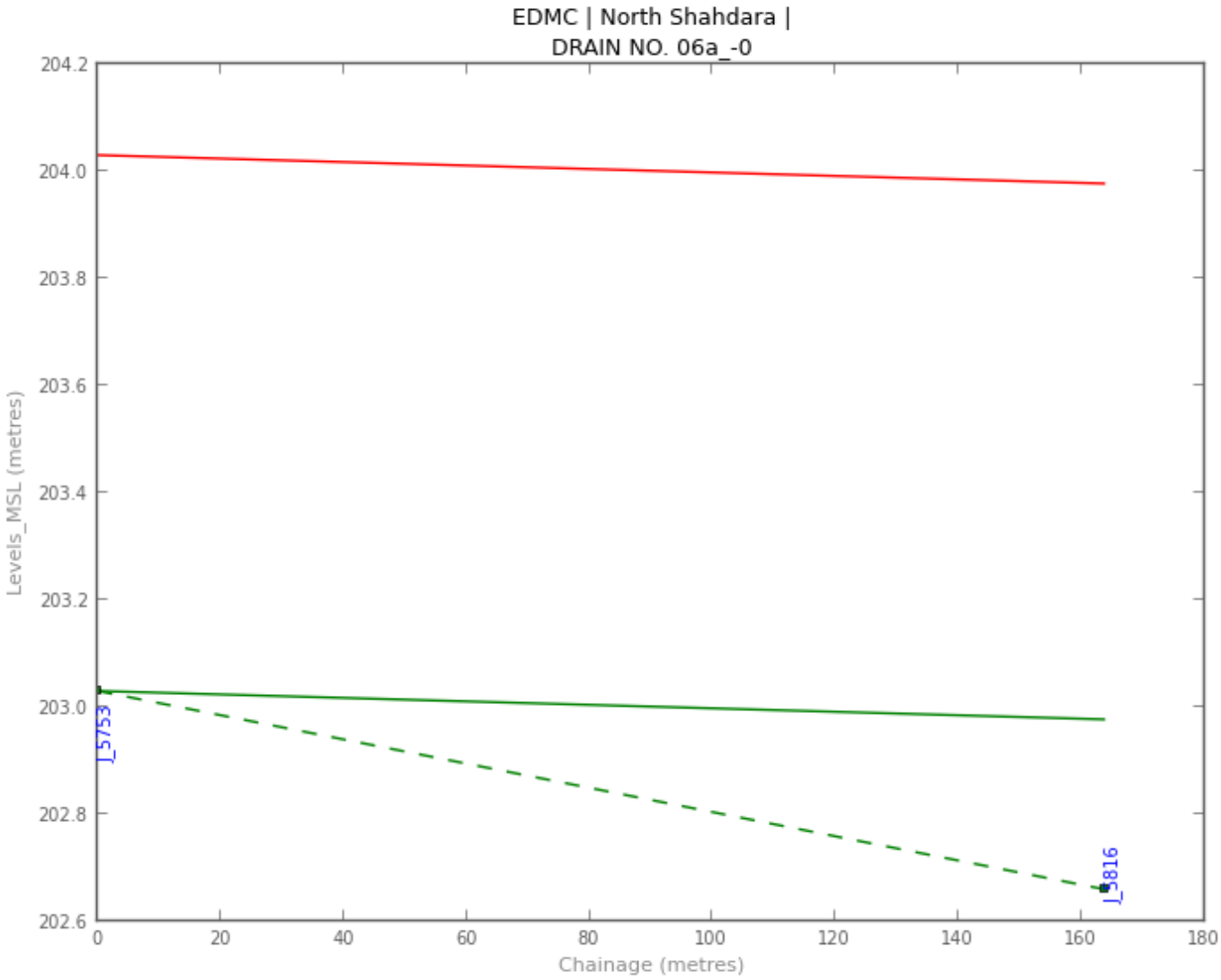
DRAIN NO. 5 & 5A_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5261	203.39	202.39	202.91
J_5220	203.666	202.666	202.71
J_5152	203.91	202.91	202.39
J_5100	202.872	201.872	202.31

DRAIN NO. 5 & 5A_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_377	RECT_OPEN	J_5261	J_5220	0.8	1.29	2.0	
C_378	RECT_OPEN	J_5220	J_5152	0.8	1.1	2.0	
C_381	RECT_OPEN	J_5152	J_5100	0.8	1.91	2.0	



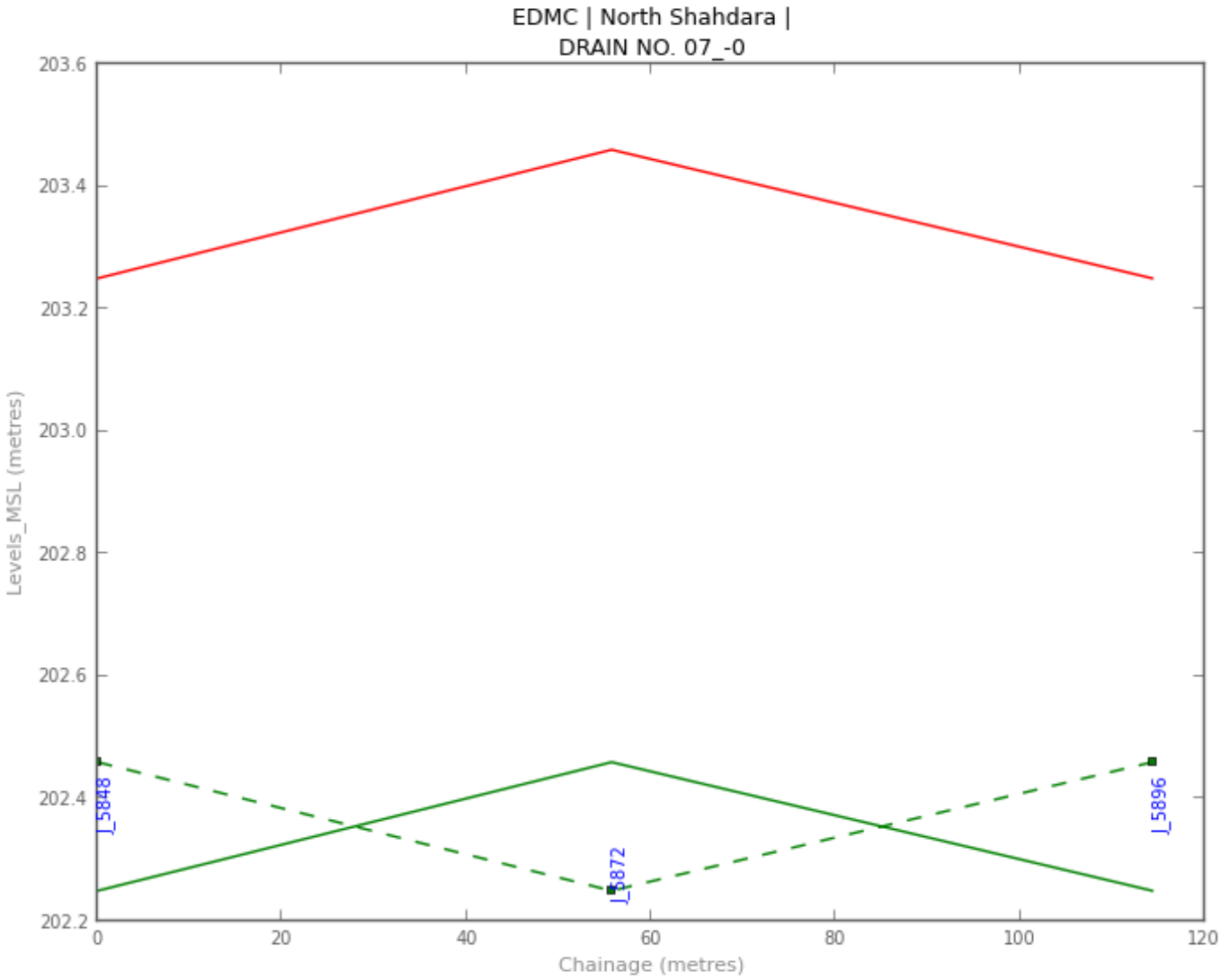
DRAIN NO. 5 & 5A_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5054	204.11	203.11	203.13
J_5109	204.13	203.13	203.11
J_5168	204.505	203.505	203.09

DRAIN NO. 5 & 5A_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_384	RECT_OPEN	J_5054	J_5109	0.65	1.1	2.0	
C_474	RECT_OPEN	J_5109	J_5168	1.2	1.54	2.0	



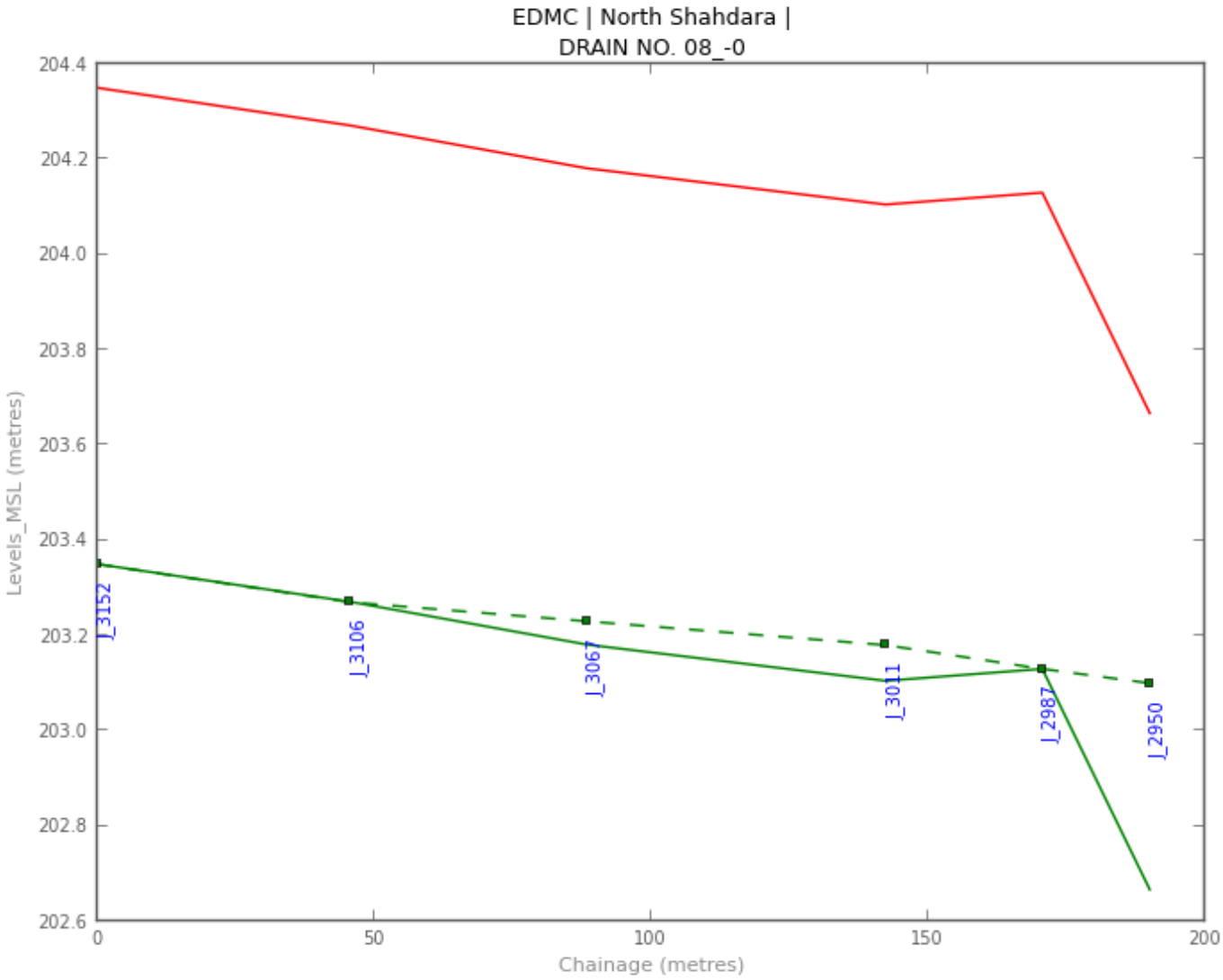
DRAIN NO. 06a_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5753	204.03	203.03	203.03
J_5816	203.977	202.977	202.66

DRAIN NO. 06a_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_359	RECT_OPEN	J_5753	J_5816	1.0	1.07	2.0	



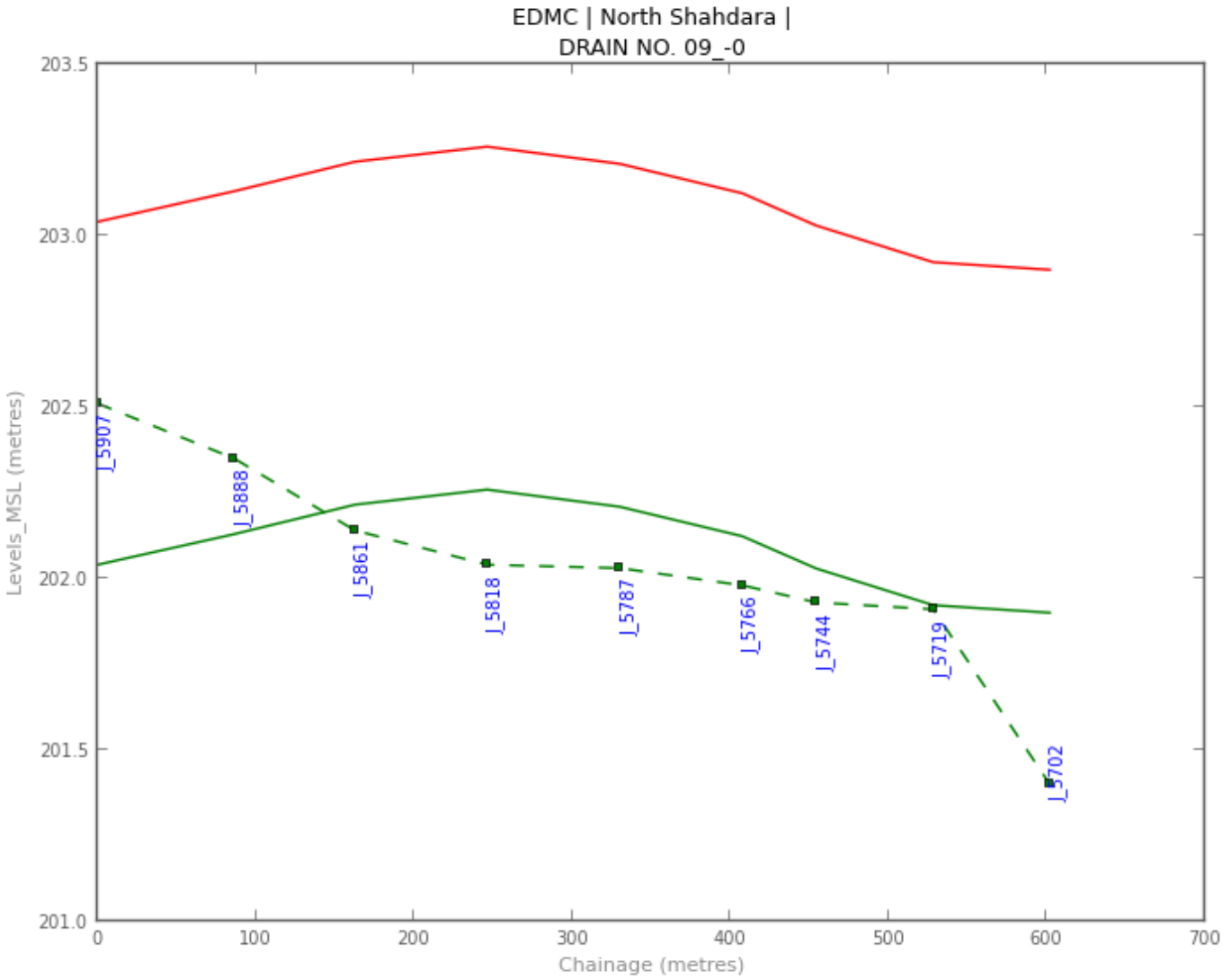
DRAIN NO. 07_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5848	203.25	202.25	202.46
J_5872	203.46	202.46	202.25
J_5896	203.25	202.25	202.46

DRAIN NO. 07_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_361	RECT_OPEN	J_5848	J_5872	0.45	1.31	2.0	
C_481	RECT_OPEN	J_5872	J_5896	0.8	1.01	2.0	



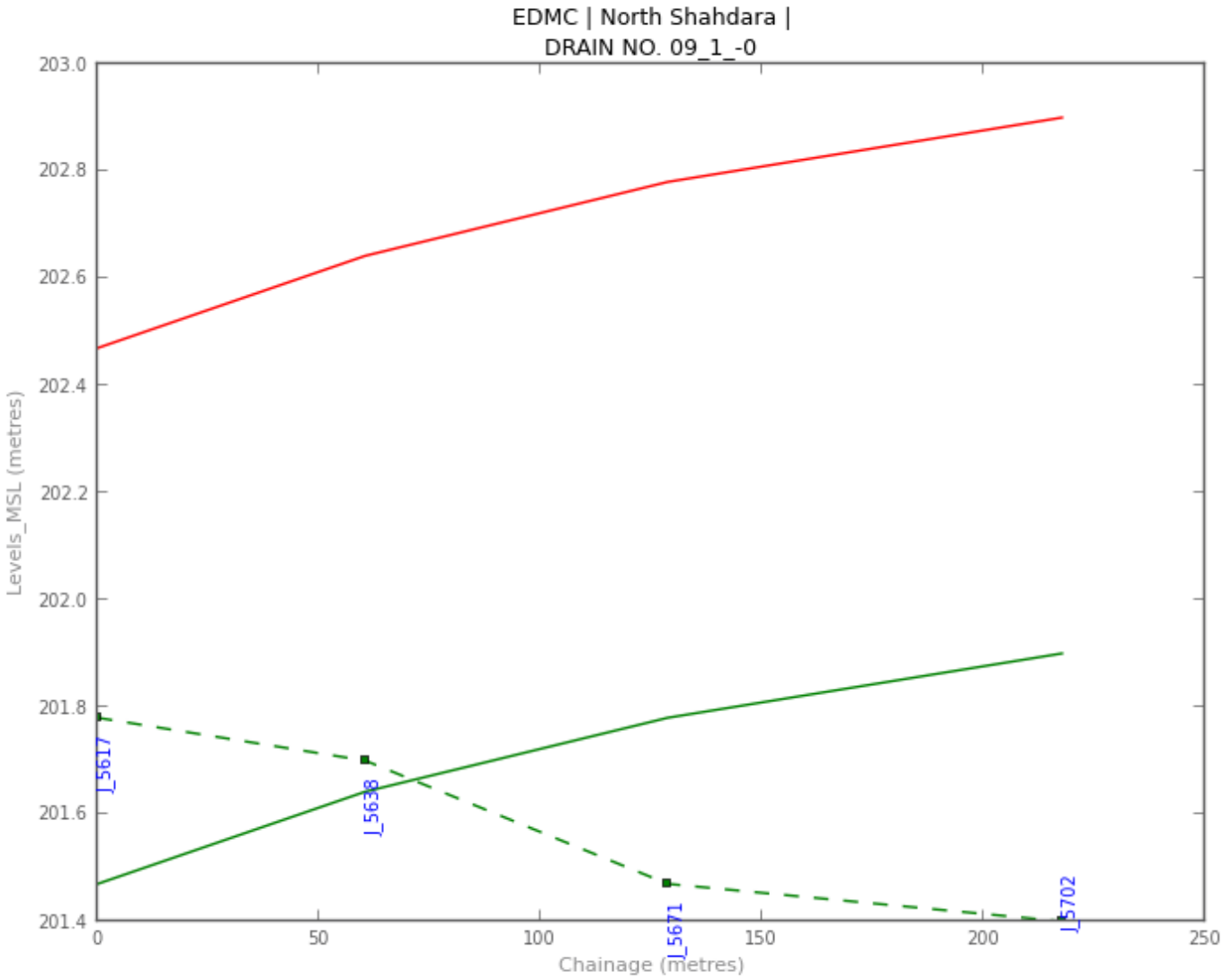
DRAIN NO. 08_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3152	204.35	203.35	203.35
J_3106	204.271	203.271	203.27
J_3067	204.181	203.181	203.23
J_3011	204.105	203.105	203.18
J_2987	204.13	203.13	203.13
J_2950	203.667	202.667	203.1

DRAIN NO. 08_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_169	RECT_OPEN	J_3152	J_3106	0.55	1.18	2.0	
C_167	RECT_OPEN	J_3106	J_3067	0.5	1.26	2.0	
C_168	RECT_OPEN	J_3067	J_3011	0.6	1.08	2.0	
C_157	RECT_OPEN	J_3011	J_2987	0.85	1.4	2.0	
C_480	RECT_OPEN	J_2987	J_2950	9.0	2.47	2.0	



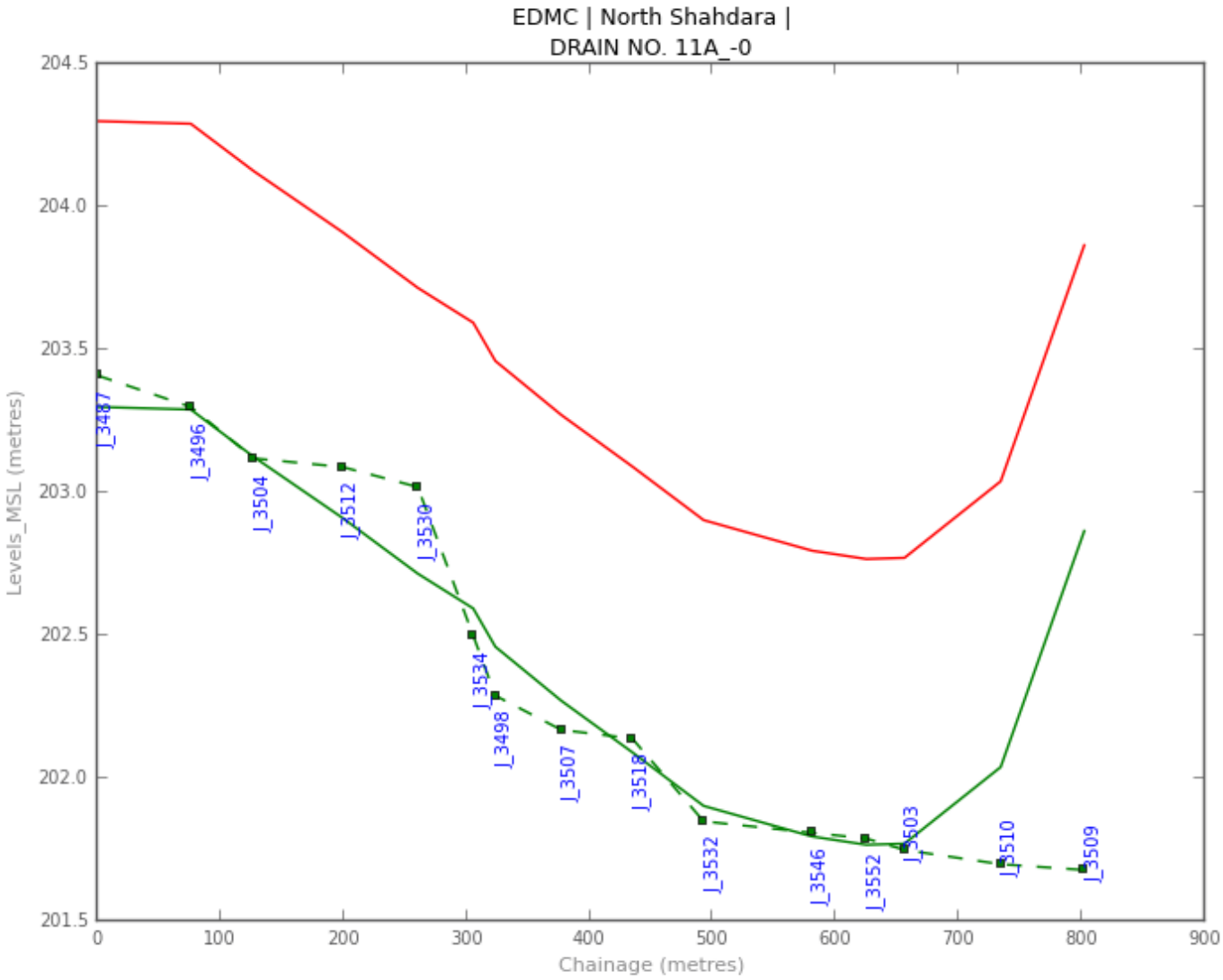
DRAIN NO. 09_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5907	203.04	202.04	202.51
J_5888	203.129	202.129	202.35
J_5861	203.215	202.215	202.14
J_5818	203.259	202.259	202.04
J_5787	203.209	202.209	202.03
J_5766	203.123	202.123	201.98
J_5744	203.029	202.029	201.93
J_5719	202.922	201.922	201.91
J_5702	202.9	201.9	201.4

DRAIN NO. 09_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_344	RECT_OPEN	J_5907	J_5888	0.5	1.15	2.0	
C_345	RECT_OPEN	J_5888	J_5861	0.8	1.37	2.0	
C_346	RECT_OPEN	J_5861	J_5818	0.8	1.31	2.0	
C_347	RECT_OPEN	J_5818	J_5787	1.0	1.35	2.0	
C_348	RECT_OPEN	J_5787	J_5766	1.0	1.68	2.0	
C_349	RECT_OPEN	J_5766	J_5744	1.0	1.83	2.0	
C_350	RECT_OPEN	J_5744	J_5719	1.0	1.65	2.0	
C_351	RECT_OPEN	J_5719	J_5702	1.0	1.88	2.0	



DRAIN NO. 09_1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5617	202.47	201.47	201.78
J_5638	202.642	201.642	201.7
J_5671	202.78	201.78	201.47
J_5702	202.9	201.9	201.4

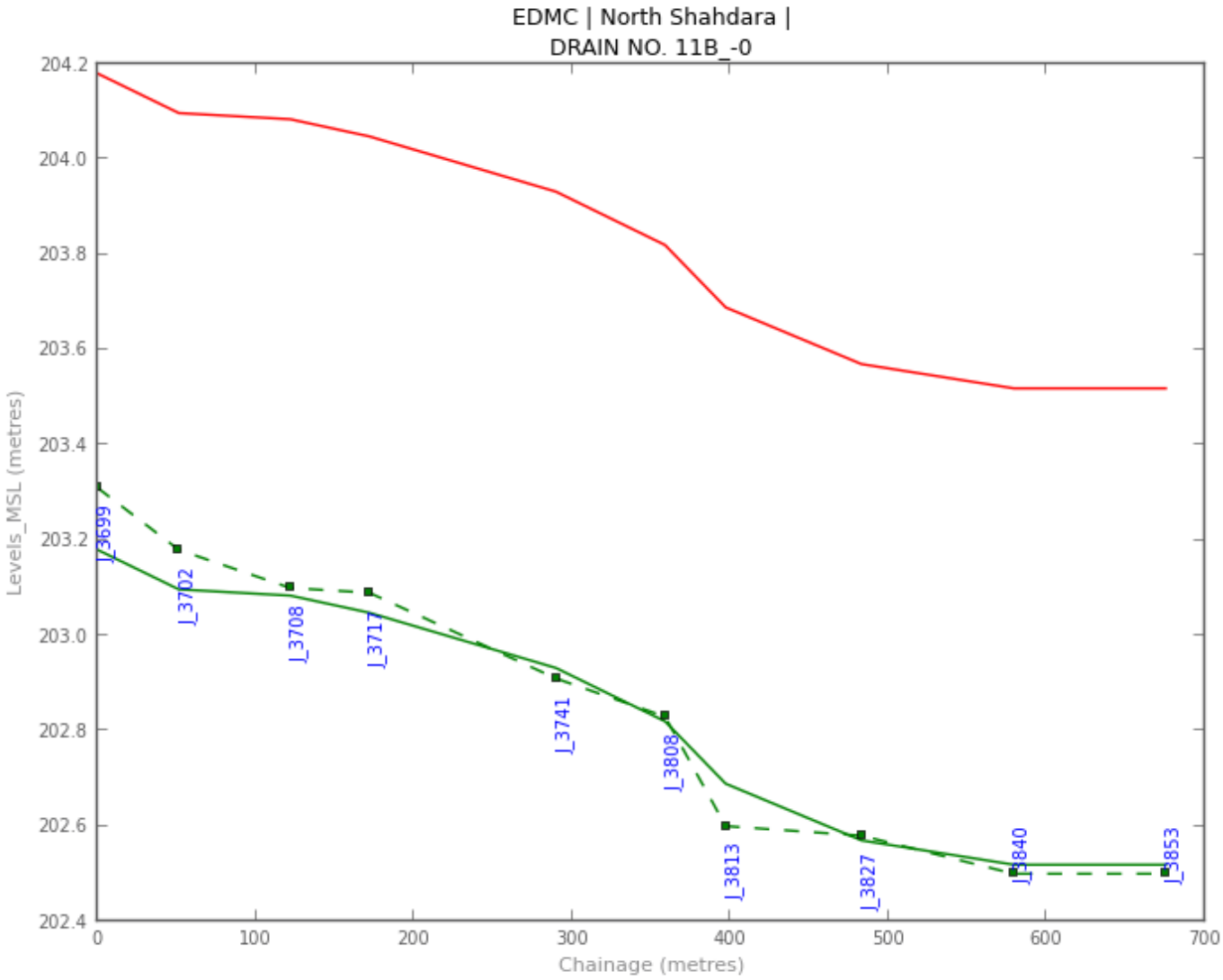
DRAIN NO. 09_1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_354	RECT_OPEN	J_5617	J_5638	1.8	2.31	2.0	
C_353	RECT_OPEN	J_5638	J_5671	2.4	2.61	2.0	
C_352	RECT_OPEN	J_5671	J_5702	1.0	1.55	2.0	



DRAIN NO. 11A_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3487	204.3	203.3	203.41
J_3496	204.291	203.291	203.3
J_3504	204.125	203.125	203.12
J_3512	203.912	202.912	203.09
J_3530	203.717	202.717	203.02
J_3534	203.595	202.595	202.5
J_3498	203.461	202.461	202.29
J_3507	203.272	202.272	202.17
J_3518	203.092	202.092	202.14
J_3532	202.904	201.904	201.85
J_3546	202.797	201.797	201.81
J_3552	202.768	201.768	201.79

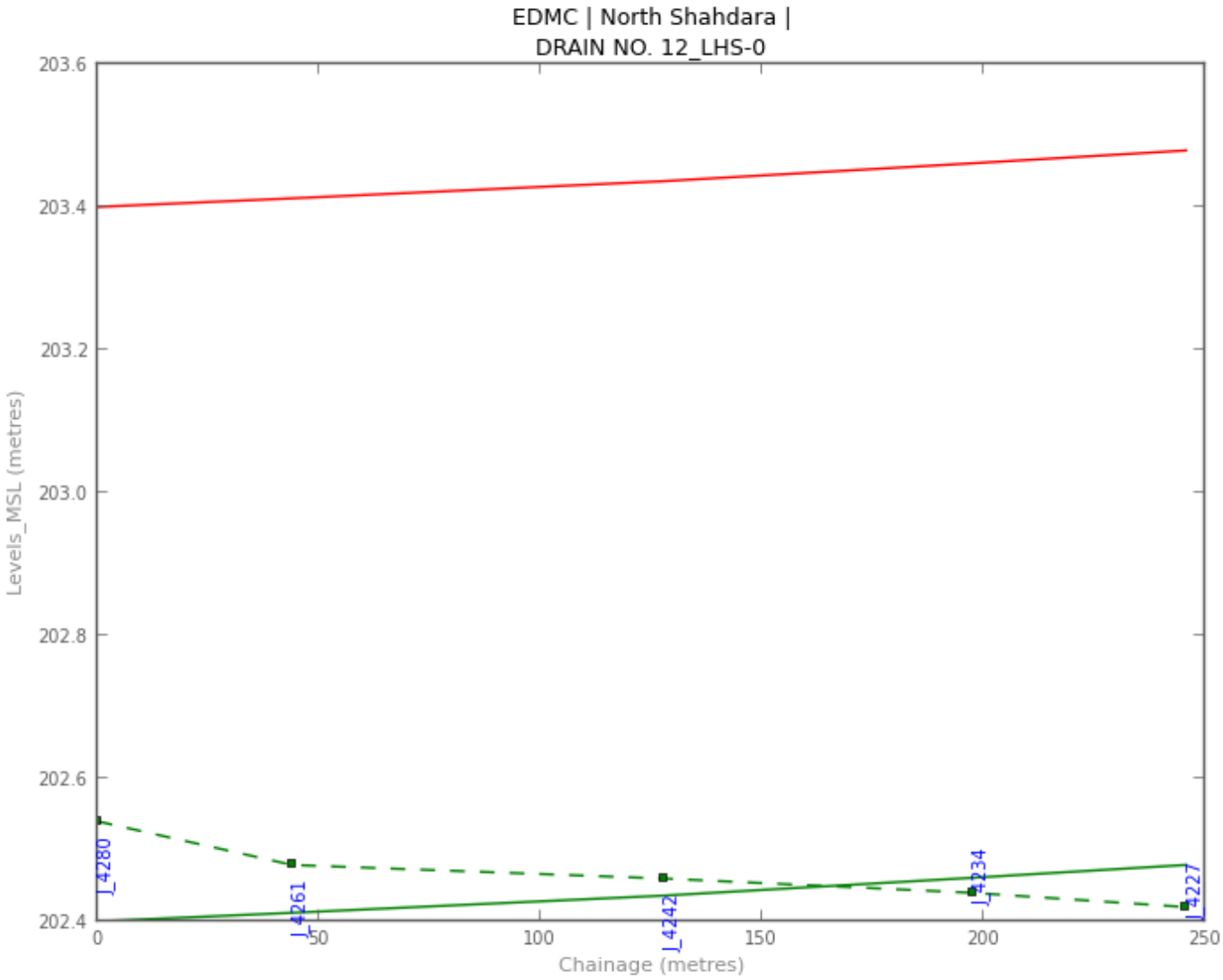
J_3503	202.772	201.772	201.75
J_3510	203.04	202.04	201.7
J_3509	203.866	202.866	201.68

DRAIN NO. 11A_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_173	RECT_OPEN	J_3487	J_3496	0.6	0.68	2.0	
C_172	RECT_OPEN	J_3496	J_3504	0.6	1.02	2.0	
C_171	RECT_OPEN	J_3504	J_3512	0.6	0.99	2.0	
C_170	RECT_OPEN	J_3512	J_3530	0.6	1.17	2.0	
C_295	RECT_OPEN	J_3530	J_3534	0.9	1.87	2.0	
C_296	RECT_OPEN	J_3534	J_3498	0.9	1.86	2.0	
C_293	RECT_OPEN	J_3498	J_3507	0.9	1.47	2.0	
C_290	RECT_OPEN	J_3507	J_3518	0.65	1.9	2.0	
C_289	RECT_OPEN	J_3518	J_3532	0.8	2.27	2.0	
C_288	RECT_OPEN	J_3532	J_3546	0.8	1.94	2.0	
C_287	RECT_OPEN	J_3546	J_3552	1.5	2.66	2.0	
C_292	RECT_OPEN	J_3552	J_3503	1.5	2.27	2.0	
C_291	RECT_OPEN	J_3503	J_3510	1.5	2.16	2.0	
C_471	RECT_OPEN	J_3510	J_3509	1.5	2.56	2.0	



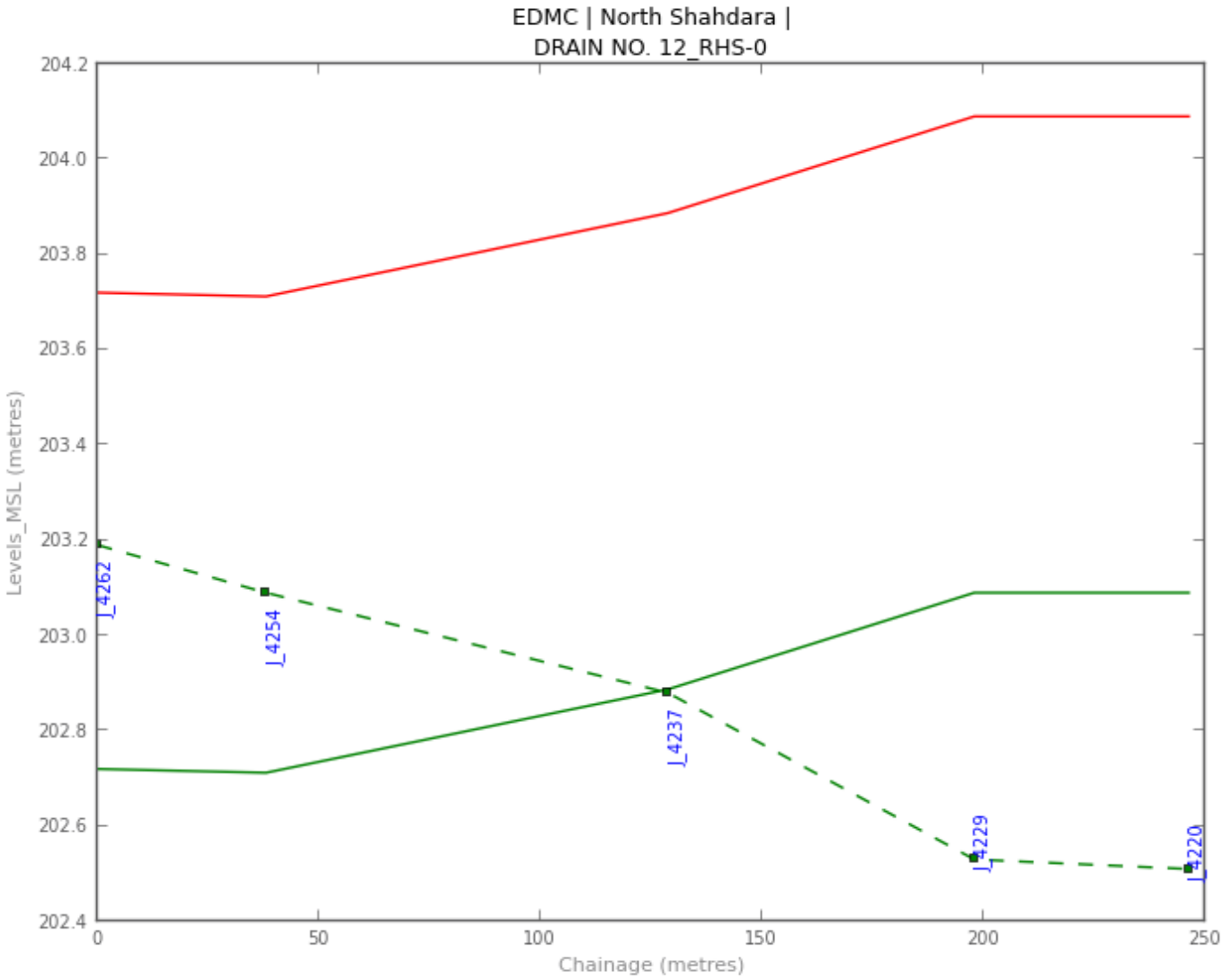
DRAIN NO. 11B_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3699	204.18	203.18	203.31
J_3702	204.097	203.097	203.18
J_3708	204.084	203.084	203.1
J_3717	204.048	203.048	203.09
J_3741	203.932	202.932	202.91
J_3808	203.82	202.82	202.83
J_3813	203.689	202.689	202.6
J_3827	203.57	202.57	202.58
J_3840	203.519	202.519	202.5
J_3853	203.519	202.519	202.5

DRAIN NO. 11B_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_174	RECT_OPEN	J_3699	J_3702	1.3	1.13	2.0	
C_339	RECT_OPEN	J_3702	J_3708	1.3	0.98	2.0	
C_176	RECT_OPEN	J_3708	J_3717	1.05	1.09	2.0	
C_175	RECT_OPEN	J_3717	J_3741	1.8	1.06	2.0	
C_306	RECT_OPEN	J_3741	J_3808	0.7	1.16	2.0	
C_305	RECT_OPEN	J_3808	J_3813	0.7	1.46	2.0	
C_299	RECT_OPEN	J_3813	J_3827	1.0	1.26	2.0	
C_298	RECT_OPEN	J_3827	J_3840	1.3	1.39	2.0	
C_294	RECT_OPEN	J_3840	J_3853	1.25	1.44	2.0	



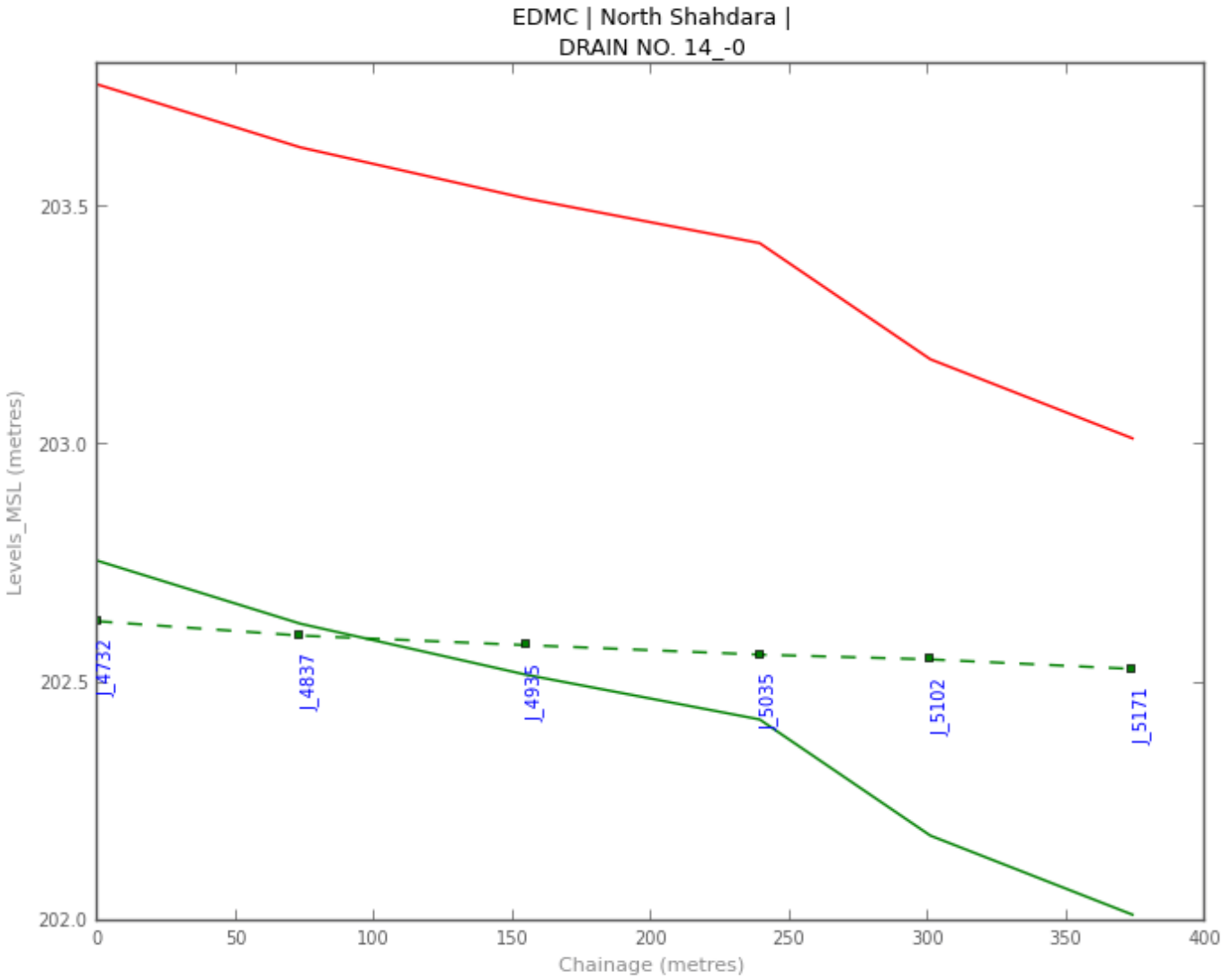
DRAIN NO. 12_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4280	203.4	202.4	202.54
J_4261	203.412	202.412	202.479
J_4242	203.436	202.436	202.46
J_4234	203.461	202.461	202.44
J_4227	203.479	202.479	202.42

DRAIN NO. 12_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_315	RECT_OPEN	J_4280	J_4261	0.6	1.6	2.0	
C_313	RECT_OPEN	J_4261	J_4242	0.7	1.62	2.0	
C_307	RECT_OPEN	J_4242	J_4234	0.7	1.59	2.0	
C_309	RECT_OPEN	J_4234	J_4227	1.2	1.66	2.0	



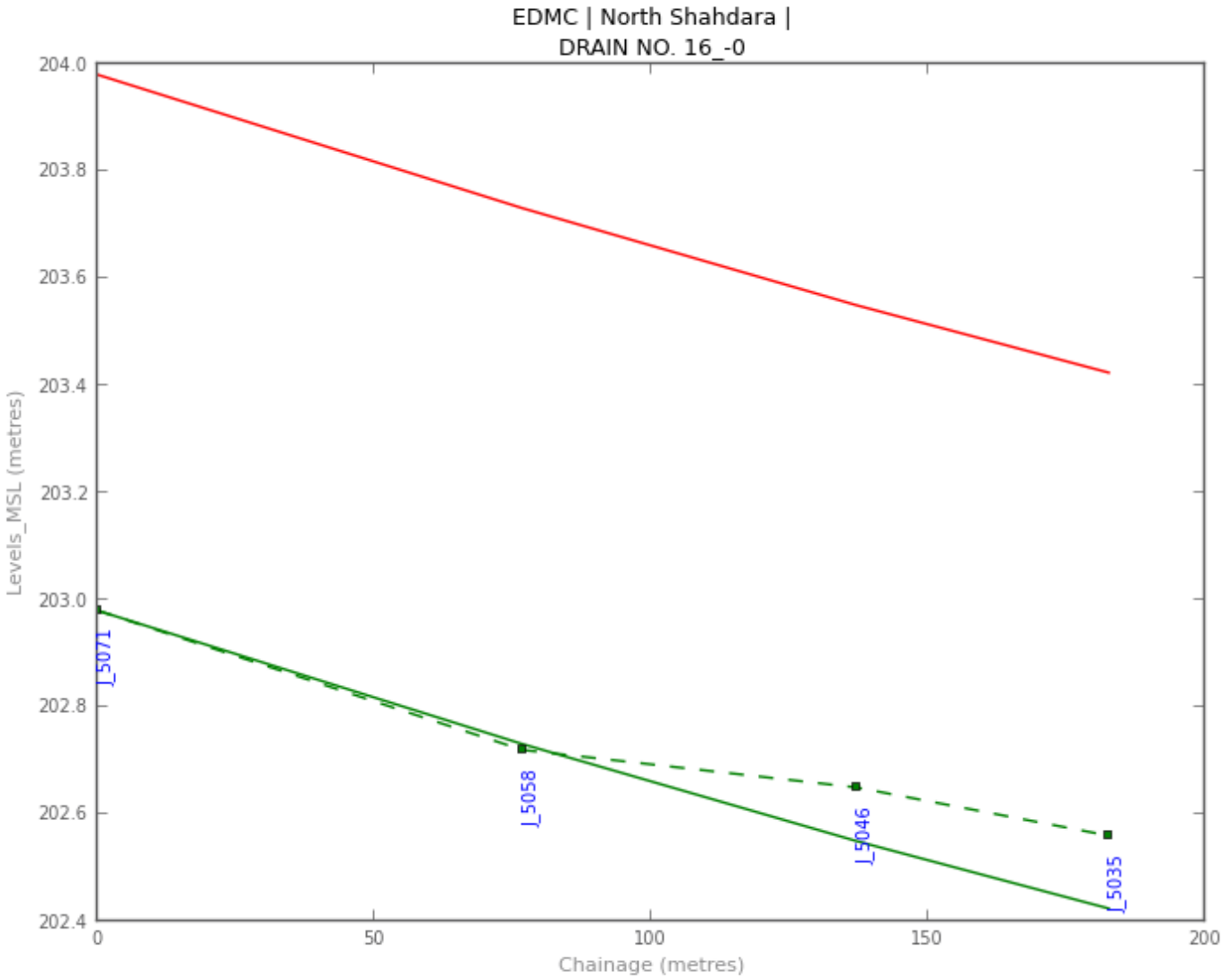
DRAIN NO. 12_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4262	203.72	202.72	203.19
J_4254	203.712	202.712	203.09
J_4237	203.887	202.887	202.88
J_4229	204.09	203.09	202.53
J_4220	204.09	203.09	202.51

DRAIN NO. 12_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_316	RECT_OPEN	J_4262	J_4254	0.9	1.58	2.0	
C_314	RECT_OPEN	J_4254	J_4237	0.9	1.24	2.0	
C_308	RECT_OPEN	J_4237	J_4229	0.9	0.82	2.0	
C_310	RECT_OPEN	J_4229	J_4220	0.9	1.82	2.0	



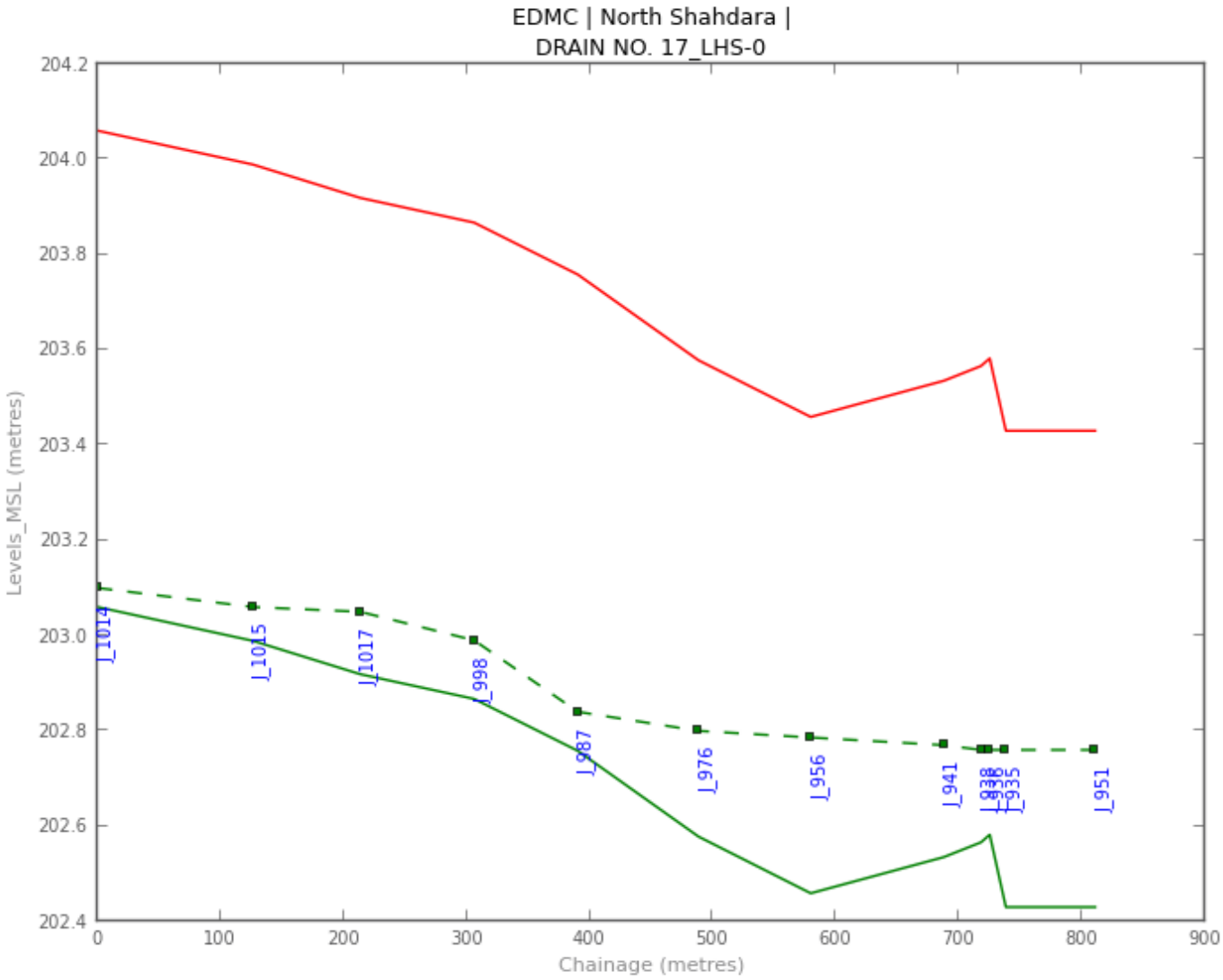
DRAIN NO. 14_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4732	203.757	202.757	202.63
J_4837	203.625	202.625	202.6
J_4935	203.518	202.518	202.58
J_5035	203.424	202.424	202.56
J_5102	203.18	202.18	202.55
J_5171	203.014	202.014	202.53

DRAIN NO. 14_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_319	RECT_OPEN	J_4732	J_4837	0.9	1.48	2.0	
C_318	RECT_OPEN	J_4837	J_4935	0.8	1.49	2.0	
C_242	RECT_OPEN	J_4935	J_5035	0.8	1.62	2.0	
C_240	RECT_OPEN	J_5035	J_5102	0.7	1.14	2.0	
C_245	RECT_OPEN	J_5102	J_5171	0.7	1.38	2.0	



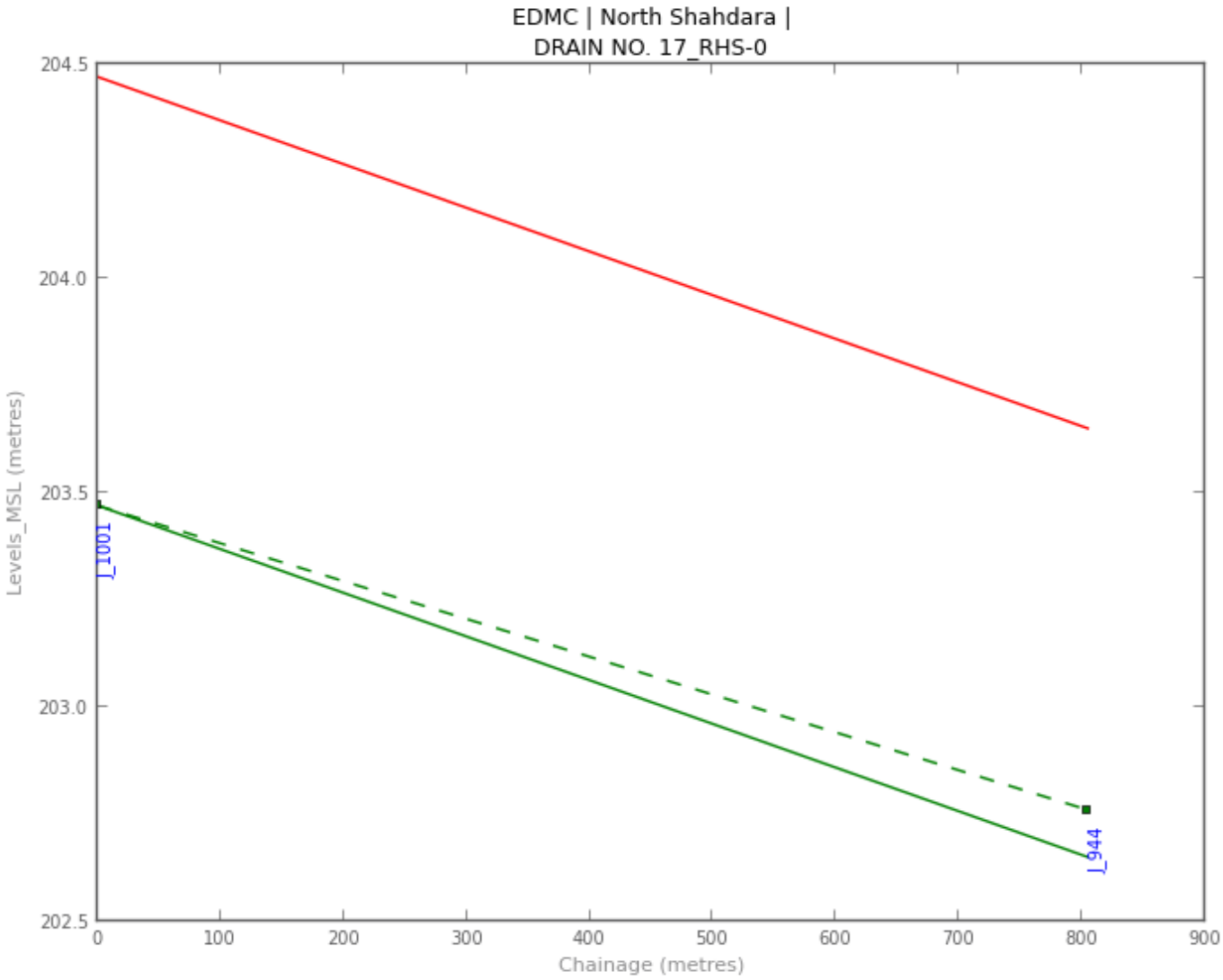
DRAIN NO. 16_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5071	203.98	202.98	202.98
J_5058	203.731	202.731	202.72
J_5046	203.55	202.55	202.65
J_5035	203.424	202.424	202.56

DRAIN NO. 16_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_238	RECT_OPEN	J_5071	J_5058	0.45	1.02	2.0	
C_239	RECT_OPEN	J_5058	J_5046	0.35	1.12	2.0	
C_241	RECT_OPEN	J_5046	J_5035	0.5	1.14	2.0	



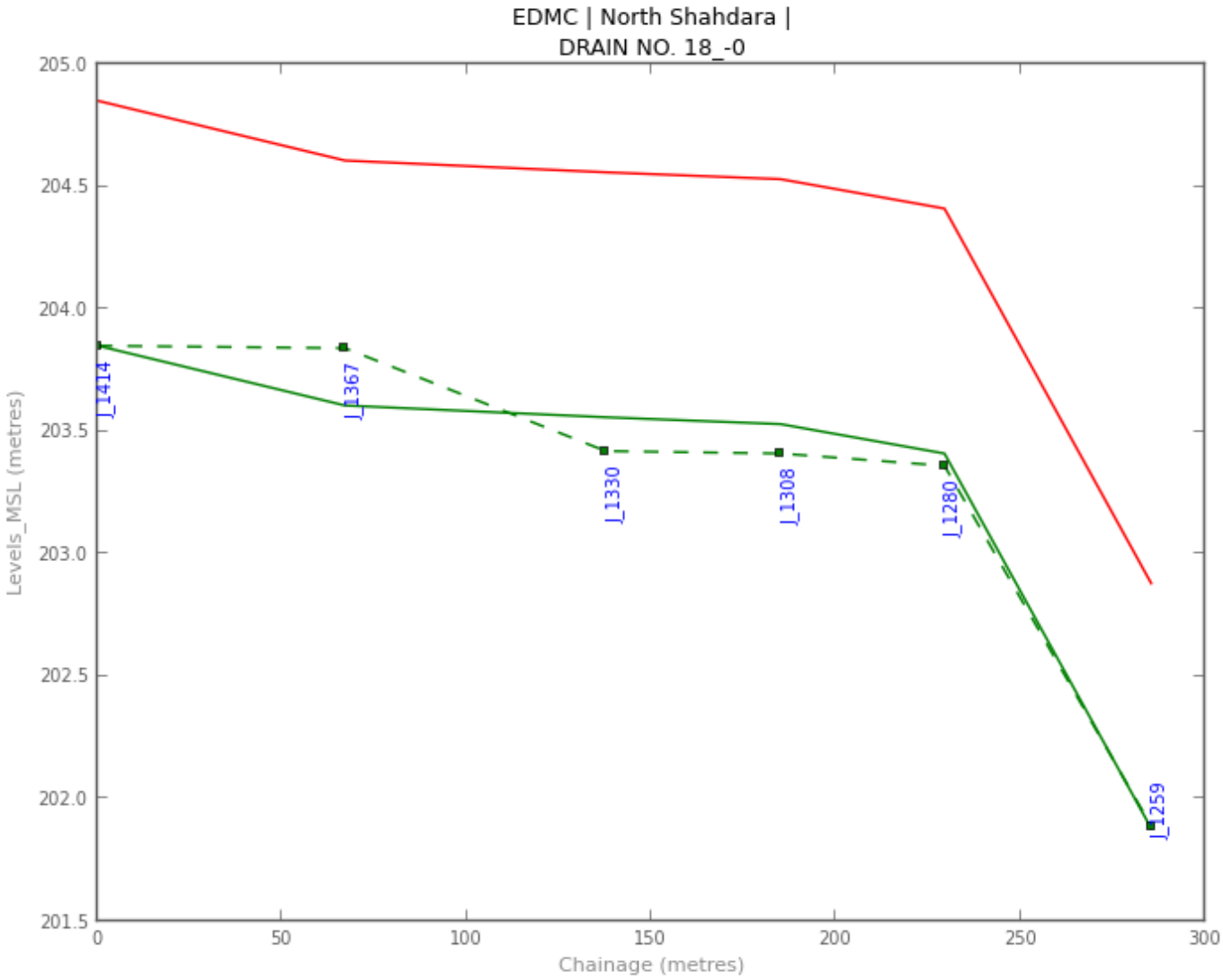
DRAIN NO. 17_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1014	204.06	203.06	203.1
J_1015	203.989	202.989	203.06
J_1017	203.919	202.919	203.05
J_998	203.867	202.867	202.99
J_987	203.758	202.758	202.84
J_976	203.578	202.578	202.8
J_956	203.459	202.459	202.786
J_941	203.535	202.535	202.77
J_938	203.566	202.566	202.76
J_936	203.582	202.582	202.76
J_935	203.43	202.43	202.76
J_951	203.43	202.43	202.76

DRAIN NO. 17_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1273	RECT_OPEN	J_1014	J_1015	0.9	2.0	2.0	
C_1272	RECT_OPEN	J_1015	J_1017	1.0	2.3	2.0	
C_1274	RECT_OPEN	J_1017	J_998	0.5	1.56	2.0	
C_1281	RECT_OPEN	J_998	J_987	1.0	1.62	2.0	
C_1283	RECT_OPEN	J_987	J_976	1.2	1.38	2.0	
C_1284	RECT_OPEN	J_976	J_956	1.0	2.86	2.0	
C_1285	RECT_OPEN	J_956	J_941	1.2	1.87	2.0	
C_1286	RECT_OPEN	J_941	J_938	1.0	1.73	2.0	
C_6139	RECT_OPEN	J_938	J_936	1.0	1.73	2.0	
C_6140	RECT_OPEN	J_936	J_935	1.0	1.73	2.0	
C_1413	RECT_OPEN	J_935	J_951	1.4	1.78	2.0	



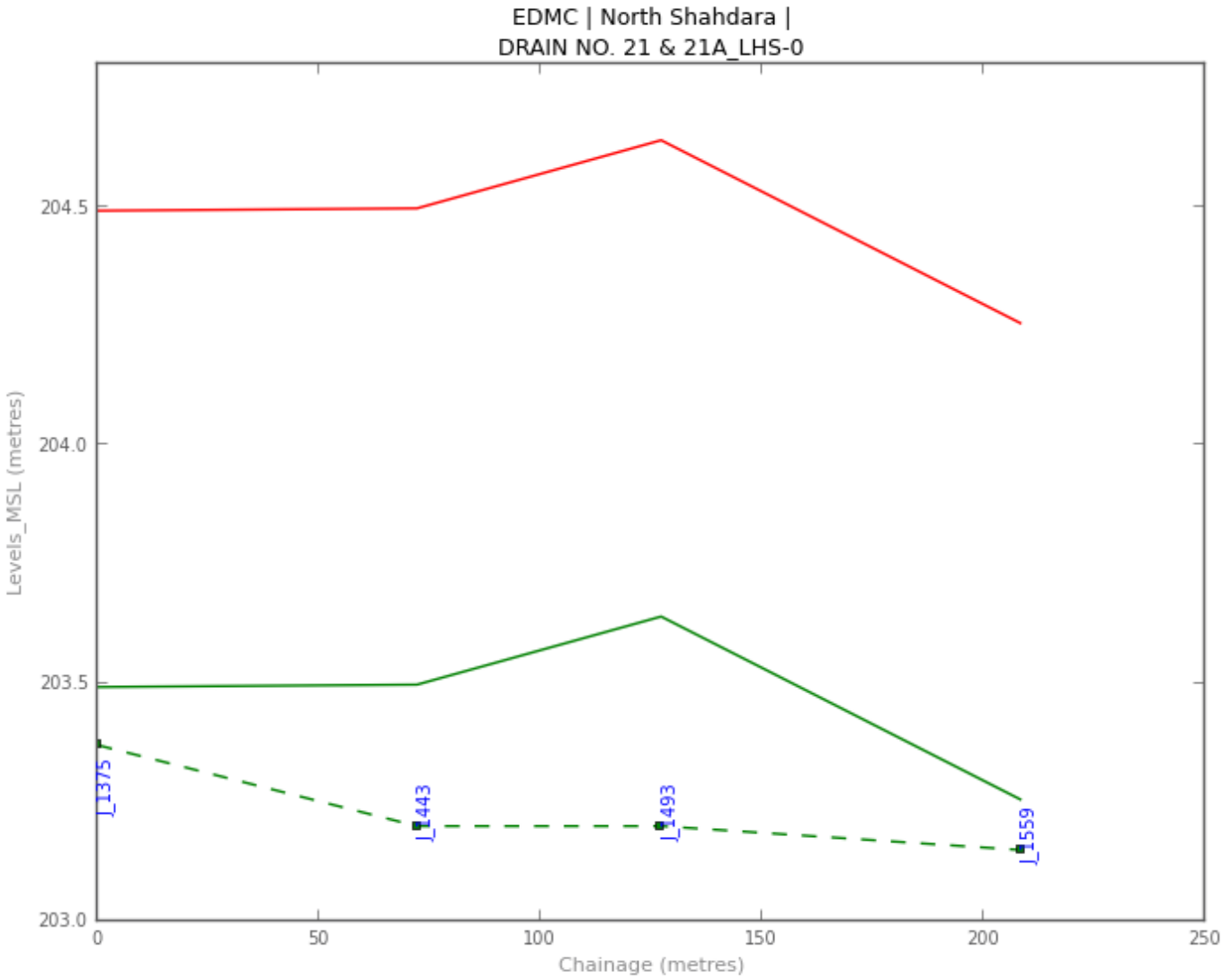
DRAIN NO. 17_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1001	204.47	203.47	203.47
J_944	203.65	202.65	202.76

DRAIN NO. 17_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6135	RECT_OPEN	J_1001	J_944	1.2	2.0	2.0	



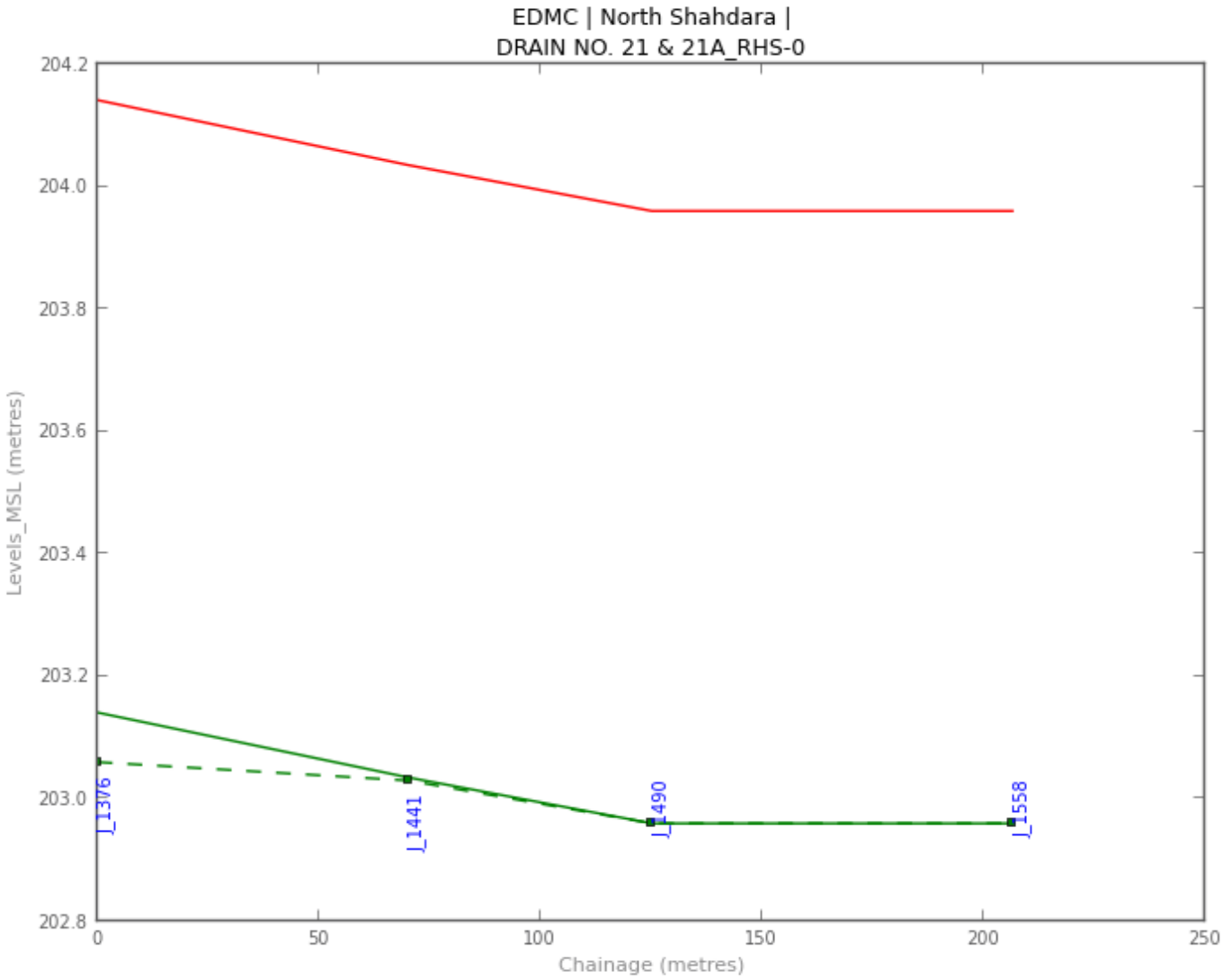
DRAIN NO. 18_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1414	204.85	203.85	203.85
J_1367	204.606	203.606	203.84
J_1330	204.558	203.558	203.42
J_1308	204.53	203.53	203.41
J_1280	204.41	203.41	203.36
J_1259	202.88	201.88	201.89

DRAIN NO. 18_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_706	RECT_OPEN	J_1414	J_1367	0.4	1.9	2.0	
C_707	RECT_OPEN	J_1367	J_1330	0.3	1.4	2.0	
C_712	RECT_OPEN	J_1330	J_1308	0.4	1.03	2.0	
C_713	RECT_OPEN	J_1308	J_1280	0.4	2.46	2.0	
C_980	RECT_OPEN	J_1280	J_1259	0.4	2.08	2.0	



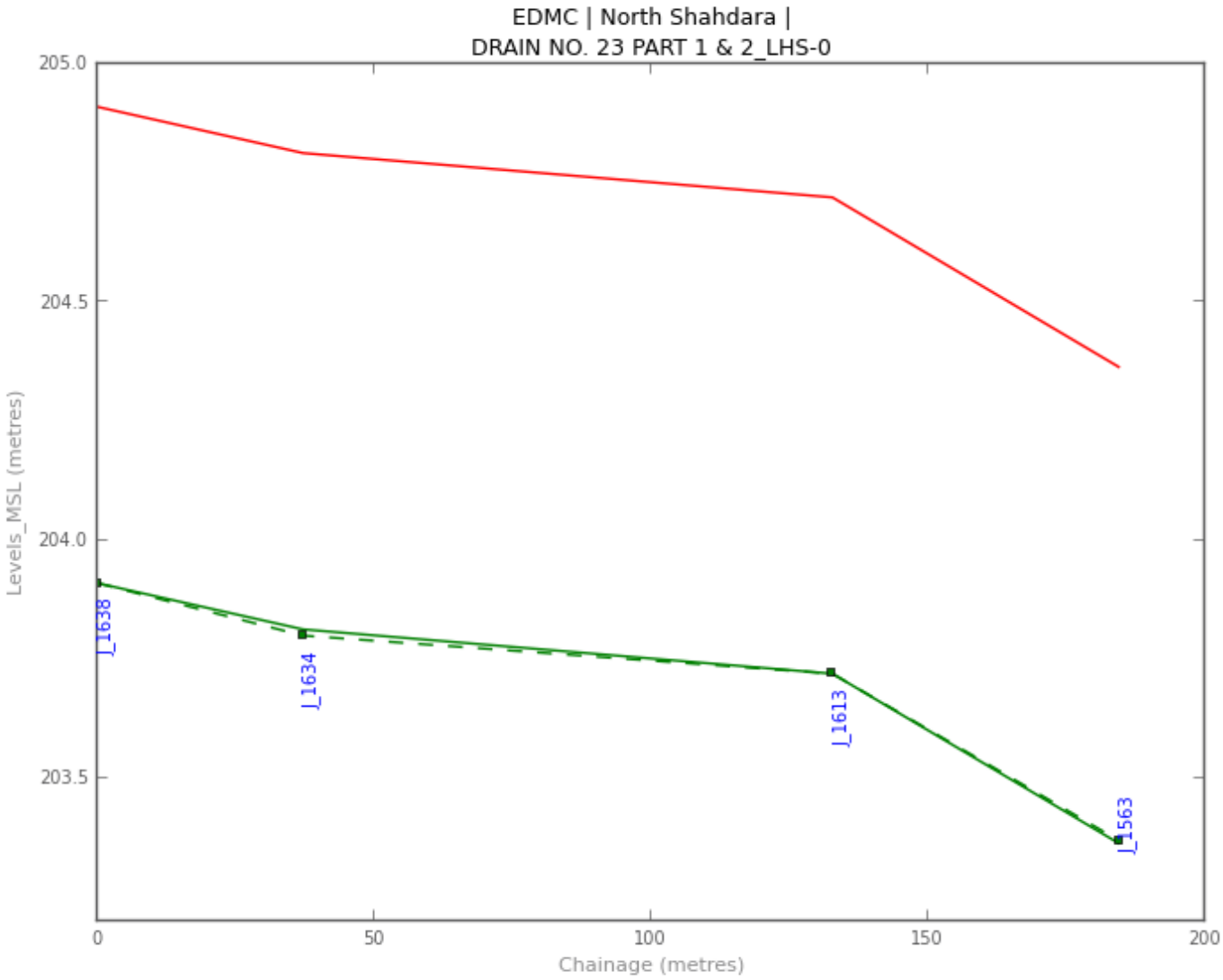
DRAIN NO. 21 & 21A_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1375	204.492	203.492	203.37
J_1443	204.497	203.497	203.2
J_1493	204.64	203.64	203.2
J_1559	204.256	203.256	203.15

DRAIN NO. 21 & 21A_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_704	RECT_OPEN	J_1375	J_1443	0.4	0.84	2.0	
C_857	RECT_OPEN	J_1443	J_1493	0.4	1.05	2.0	
C_850	RECT_OPEN	J_1493	J_1559	0.4	0.77	2.0	



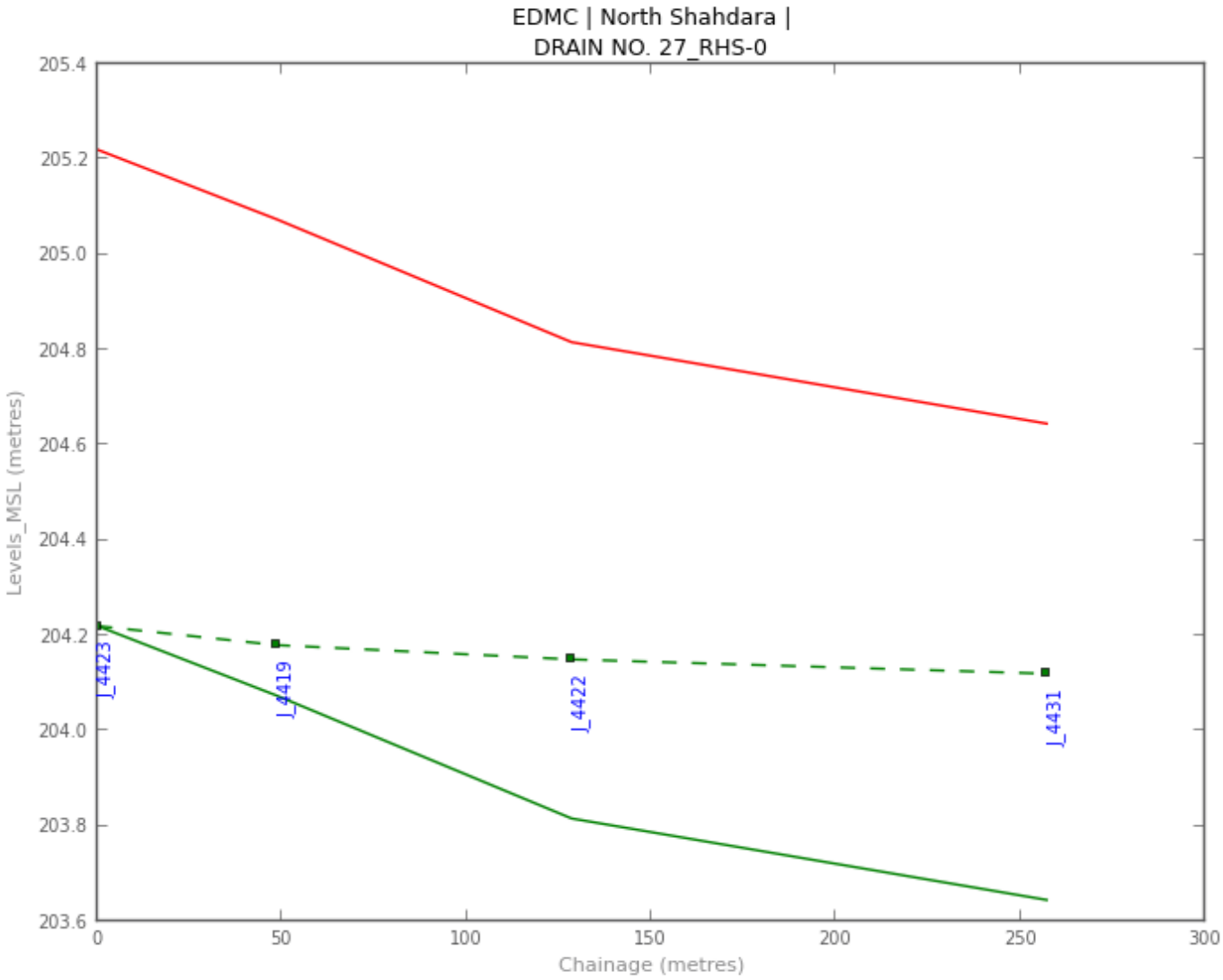
DRAIN NO. 21 & 21A_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1376	204.141	203.141	203.06
J_1441	204.035	203.035	203.03
J_1490	203.96	202.96	202.96
J_1558	203.96	202.96	202.96

DRAIN NO. 21 & 21A_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_703	RECT_OPEN	J_1376	J_1441	0.6	1.53	2.0	
C_858	RECT_OPEN	J_1441	J_1490	0.6	1.19	2.0	
C_978	RECT_OPEN	J_1490	J_1558	0.55	1.3	2.0	



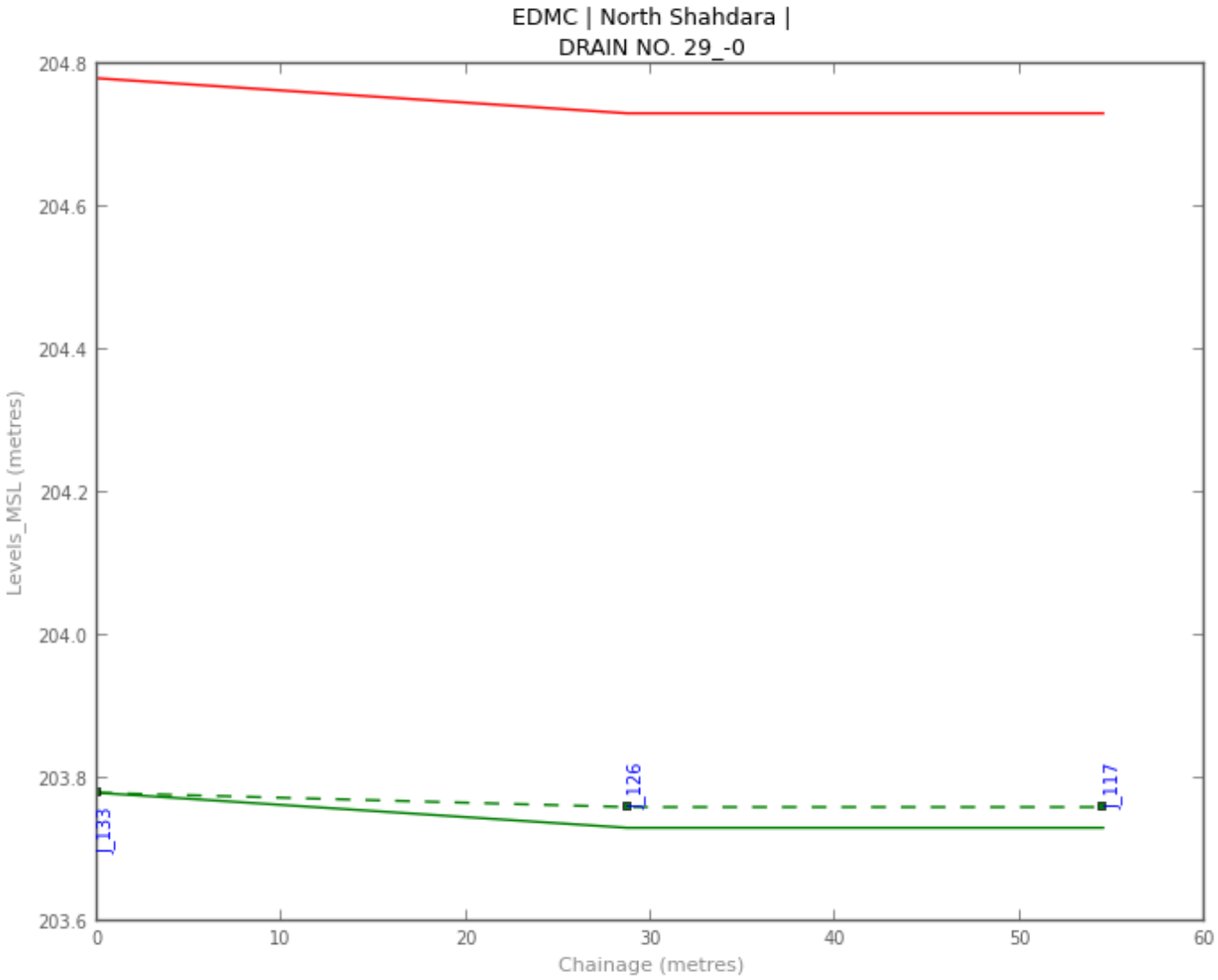
DRAIN NO. 23 PART 1 & 2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1638	204.91	203.91	203.91
J_1634	204.813	203.813	203.8
J_1613	204.72	203.72	203.72
J_1563	204.364	203.364	203.37

DRAIN NO. 23 PART 1 & 2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_832	RECT_OPEN	J_1638	J_1634	0.25	0.92	2.0	
C_840	RECT_OPEN	J_1634	J_1613	0.2	0.67	2.0	
C_845	RECT_OPEN	J_1613	J_1563	0.7	1.19	2.0	



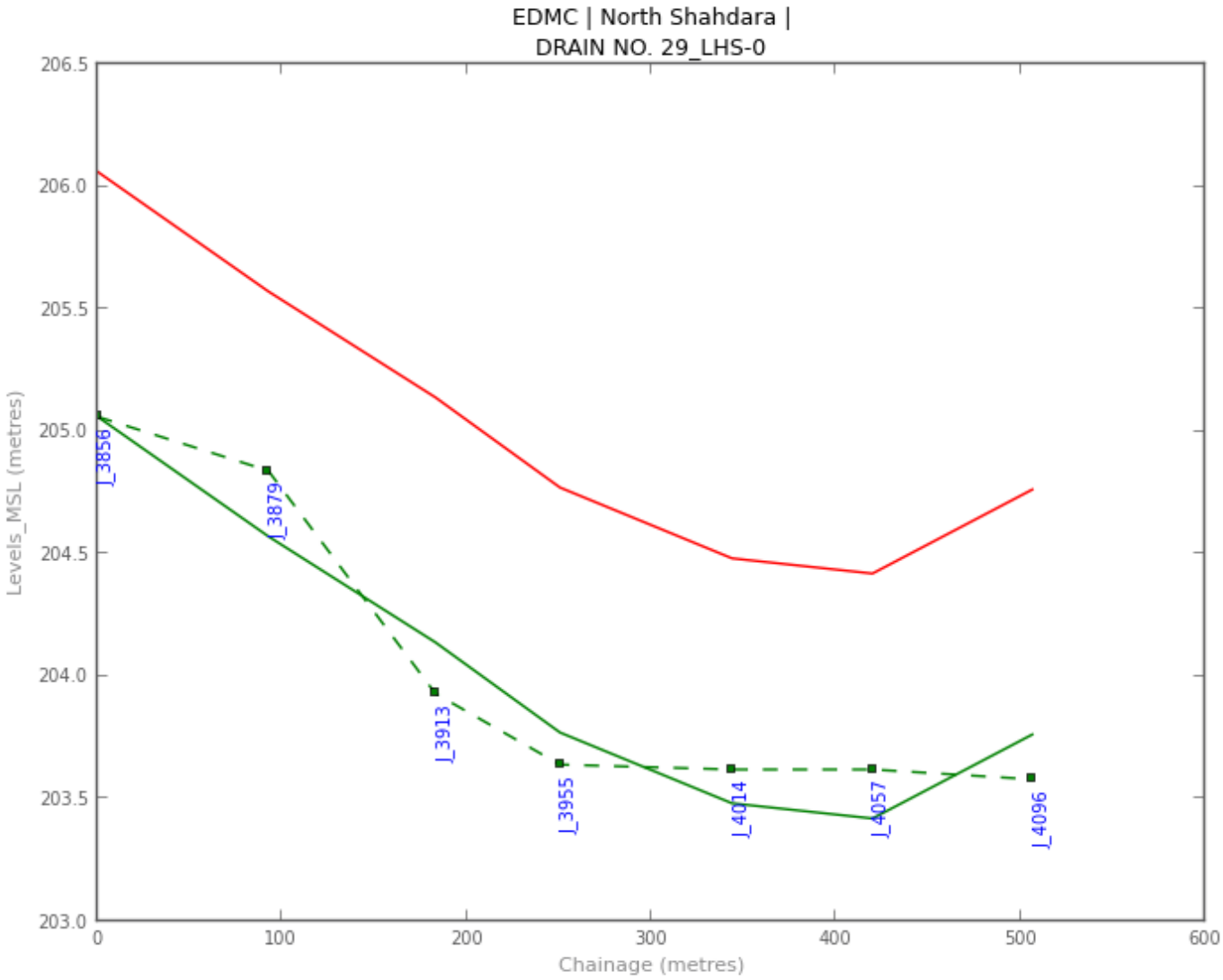
DRAIN NO. 27_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4423	205.22	204.22	204.22
J_4419	205.074	204.074	204.18
J_4422	204.816	203.816	204.15
J_4431	204.645	203.645	204.12

DRAIN NO. 27_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_255	RECT_OPEN	J_4423	J_4419	0.55	1.29	2.0	
C_338	RECT_OPEN	J_4419	J_4422	0.45	1.3	2.0	
C_478	RECT_OPEN	J_4422	J_4431	1.0	1.22	2.0	



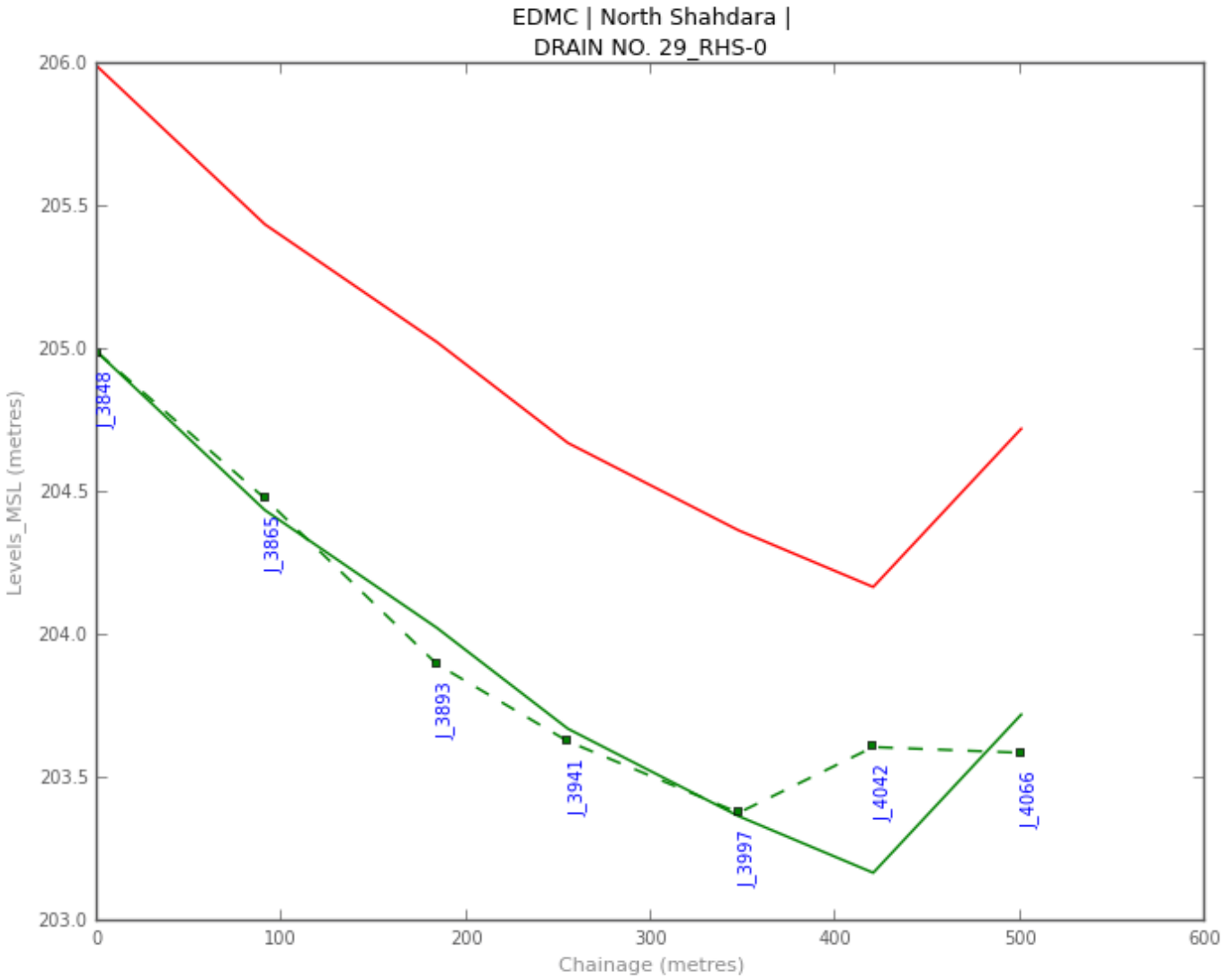
DRAIN NO. 29_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_133	204.78	203.78	203.78
J_126	204.731	203.731	203.76
J_117	204.731	203.731	203.76

DRAIN NO. 29_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1500	RECT_OPEN	J_133	J_126	0.5	0.46	2.0	
C_1501	RECT_OPEN	J_126	J_117	0.5	0.46	2.0	



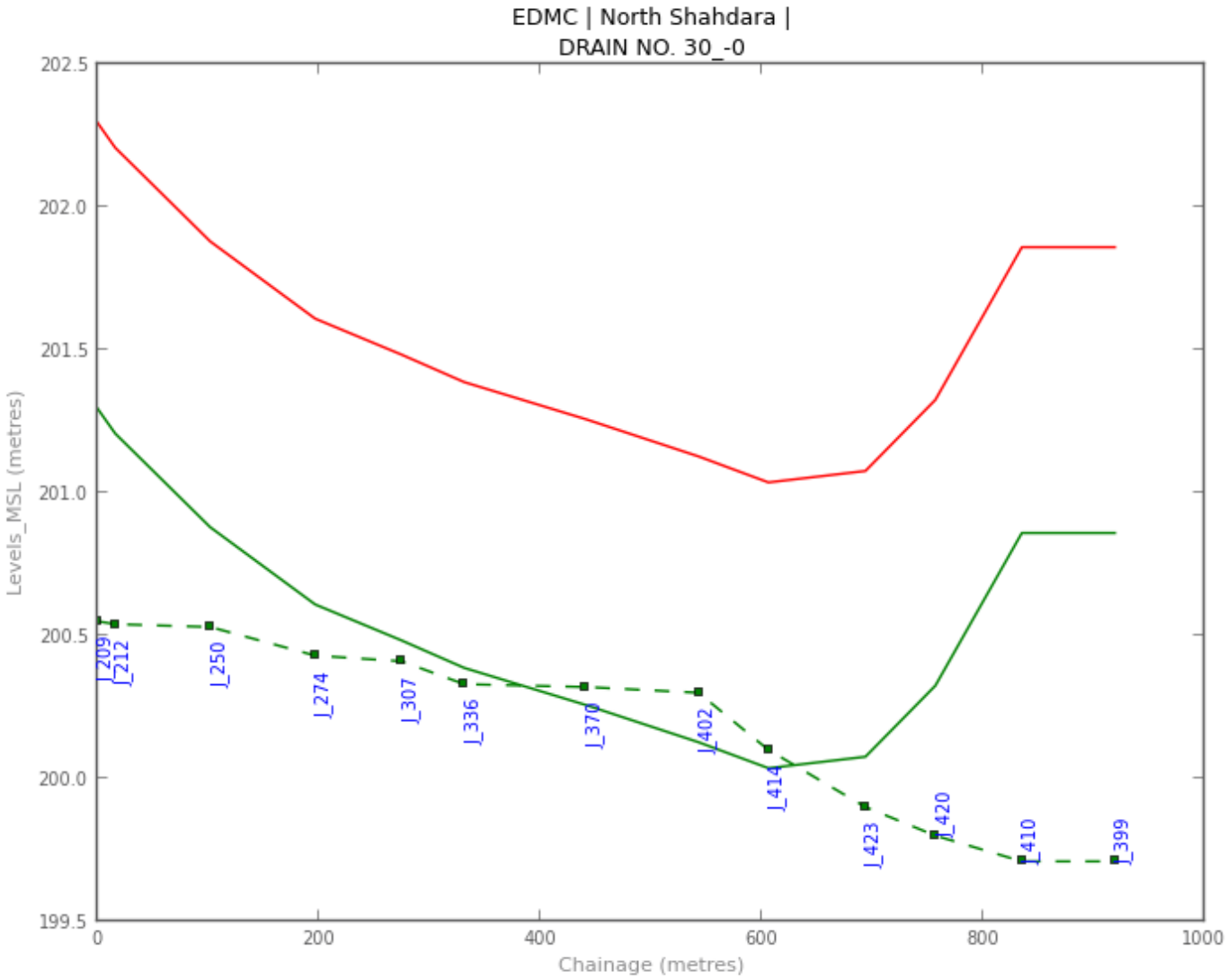
DRAIN NO. 29_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3856	206.06	205.06	205.06
J_3879	205.572	204.572	204.84
J_3913	205.139	204.139	203.93
J_3955	204.771	203.771	203.64
J_4014	204.482	203.482	203.62
J_4057	204.42	203.42	203.62
J_4096	204.763	203.763	203.58

DRAIN NO. 29_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_252	RECT_OPEN	J_3856	J_3879	0.7	0.36	2.0	
C_329	RECT_OPEN	J_3879	J_3913	0.7	1.06	2.0	
C_333	RECT_OPEN	J_3913	J_3955	0.7	0.97	2.0	
C_331	RECT_OPEN	J_3955	J_4014	0.7	1.23	2.0	
C_337	RECT_OPEN	J_4014	J_4057	0.7	1.08	2.0	
C_476	RECT_OPEN	J_4057	J_4096	0.7	1.3	2.0	



DRAIN NO. 29_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3848	205.99	204.99	204.99
J_3865	205.439	204.439	204.48
J_3893	205.027	204.027	203.9
J_3941	204.674	203.674	203.63
J_3997	204.368	203.368	203.38
J_4042	204.17	203.17	203.61
J_4066	204.724	203.724	203.59

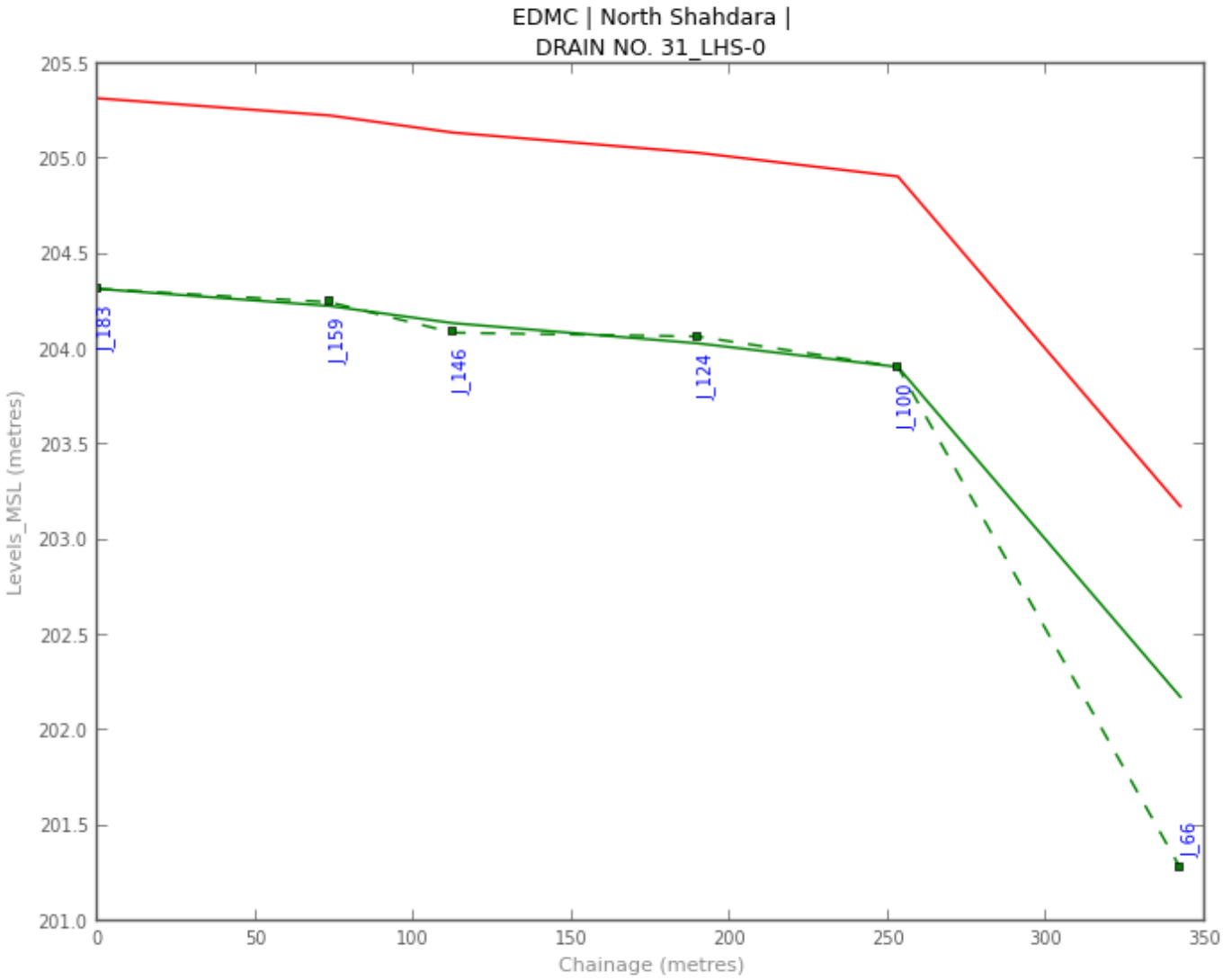
DRAIN NO. 29_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_253	RECT_OPEN	J_3848	J_3865	0.7	0.81	2.0	
C_328	RECT_OPEN	J_3865	J_3893	0.7	1.12	2.0	
C_334	RECT_OPEN	J_3893	J_3941	0.7	1.14	2.0	
C_332	RECT_OPEN	J_3941	J_3997	0.7	1.17	2.0	
C_330	RECT_OPEN	J_3997	J_4042	0.7	1.49	2.0	
C_477	RECT_OPEN	J_4042	J_4066	0.7	2.15	2.0	



DRAIN NO. 30_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_209	202.294	201.294	200.55
J_212	202.207	201.207	200.54
J_250	201.879	200.879	200.53
J_274	201.609	200.609	200.43
J_307	201.483	200.483	200.41
J_336	201.387	200.387	200.33
J_370	201.257	200.257	200.32
J_402	201.127	200.127	200.3
J_414	201.036	200.036	200.1
J_423	201.076	200.076	199.9
J_420	201.325	200.325	199.8
J_410	201.859	200.859	199.71

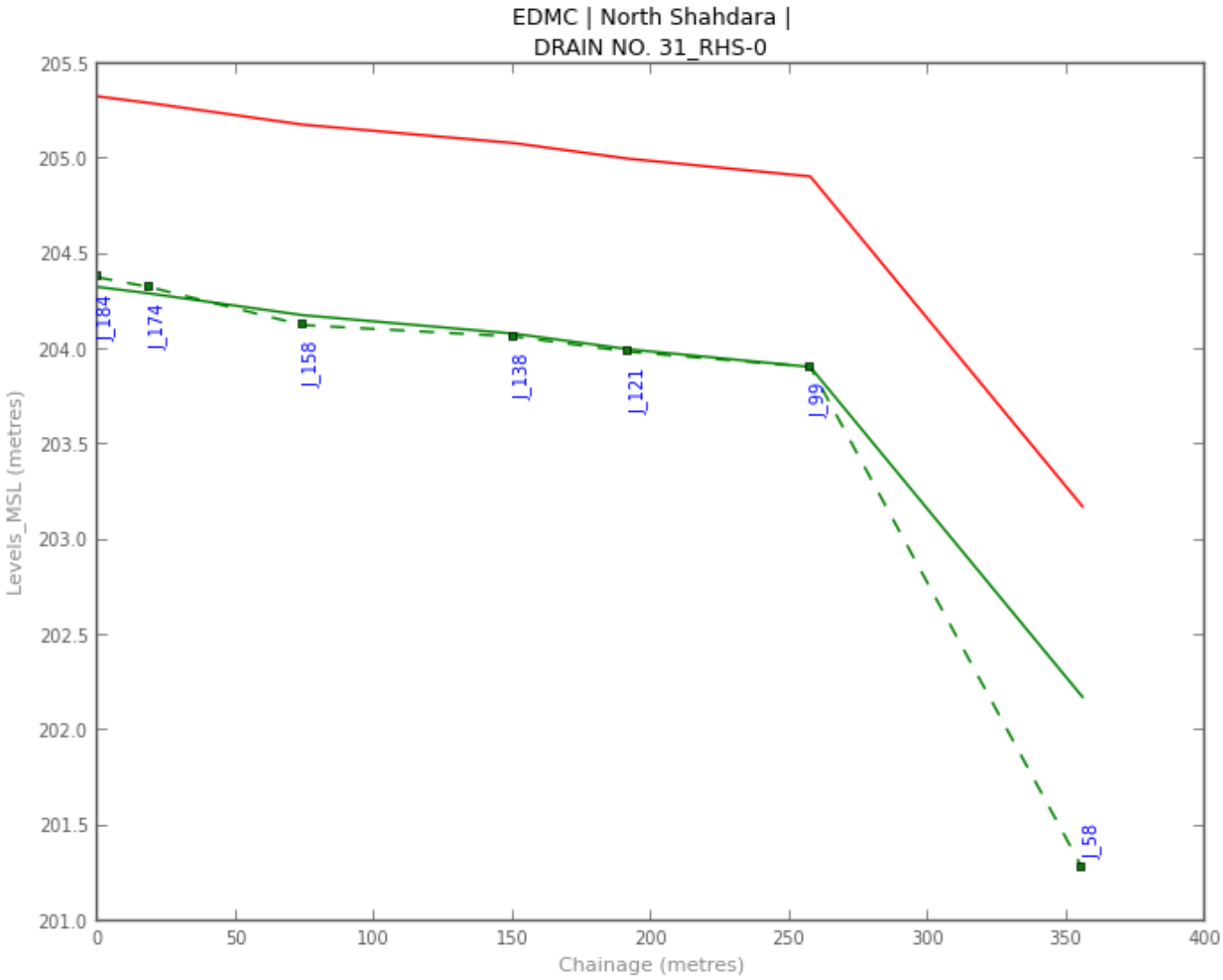
J_399	201.859	200.859	199.71

DRAIN NO. 30_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4623	RECT_OPEN	J_209	J_212	6.2	3.41	2.0	
C_1603	RECT_OPEN	J_212	J_250	6.2	3.41	2.0	
C_1629	RECT_OPEN	J_250	J_274	5.5	3.57	2.0	
C_1630	RECT_OPEN	J_274	J_307	5.0	3.8	2.0	
C_1628	RECT_OPEN	J_307	J_336	5.1	2.86	2.0	
C_1251	RECT_OPEN	J_336	J_370	5.1	2.62	2.0	
C_1250	RECT_OPEN	J_370	J_402	4.34	2.91	2.0	
C_1249	RECT_OPEN	J_402	J_414	5.1	2.65	2.0	
C_1252	RECT_OPEN	J_414	J_423	4.72	3.12	2.0	
C_1253	RECT_OPEN	J_423	J_420	4.8	3.68	2.0	
C_900	RECT_OPEN	J_420	J_410	6.1	3.49	2.0	
C_901	RECT_OPEN	J_410	J_399	6.4	3.33	2.0	



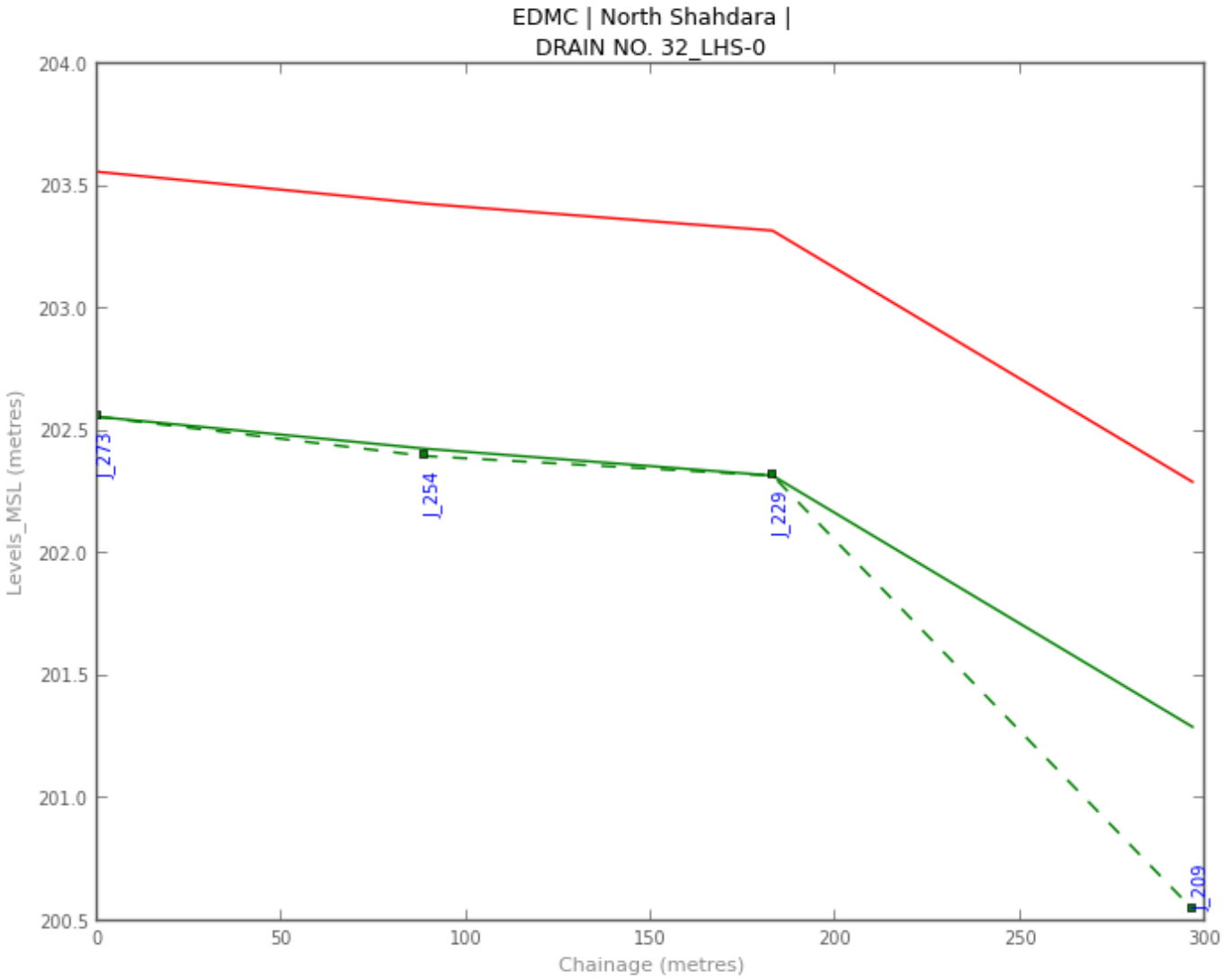
DRAIN NO. 31_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_183	205.32	204.32	204.32
J_159	205.23	204.23	204.25
J_146	205.14	204.14	204.09
J_124	205.034	204.034	204.07
J_100	204.91	203.91	203.91
J_66	203.178	202.178	201.279

DRAIN NO. 31_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1512	RECT_OPEN	J_183	J_159	0.65	0.69	2.0	
C_1514	RECT_OPEN	J_159	J_146	0.65	0.57	2.0	
C_1516	RECT_OPEN	J_146	J_124	0.65	0.6	2.0	
C_1509	RECT_OPEN	J_124	J_100	0.6	0.6	2.0	
C_1956	RECT_OPEN	J_100	J_66	0.58	0.85	2.0	



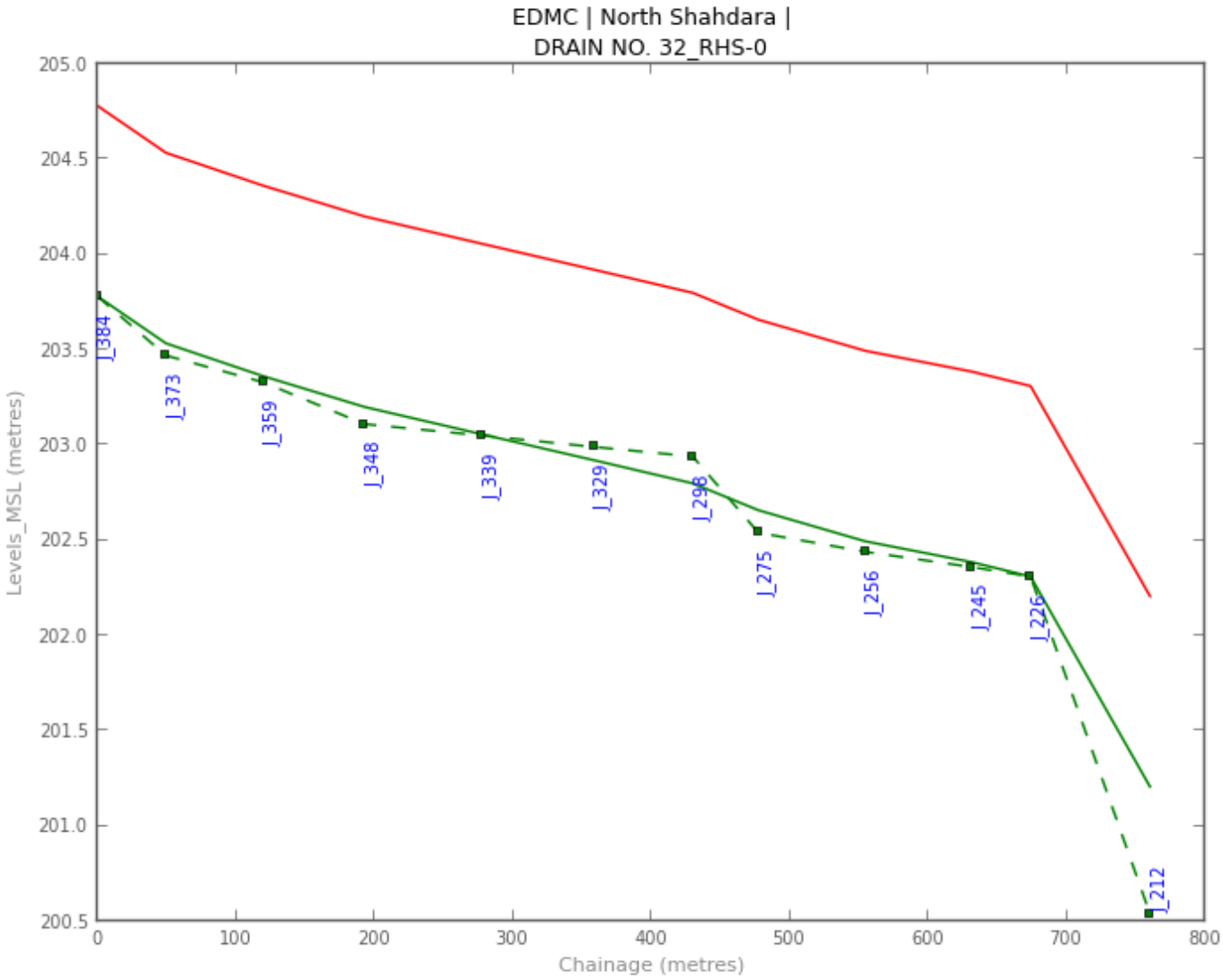
DRAIN NO. 31_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_184	205.33	204.33	204.38
J_174	205.296	204.296	204.33
J_158	205.182	204.182	204.13
J_138	205.085	204.085	204.07
J_121	205.003	204.003	203.99
J_99	204.91	203.91	203.91
J_58	203.178	202.178	201.278

DRAIN NO. 31_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1511	RECT_OPEN	J_184	J_174	0.44	0.44	2.0	
C_1513	RECT_OPEN	J_174	J_158	0.55	0.47	2.0	
C_1515	RECT_OPEN	J_158	J_138	0.4	0.45	2.0	
C_1508	RECT_OPEN	J_138	J_121	0.45	0.45	2.0	
C_1510	RECT_OPEN	J_121	J_99	0.75	0.68	2.0	
C_1957	RECT_OPEN	J_99	J_58	0.8	0.7	2.0	



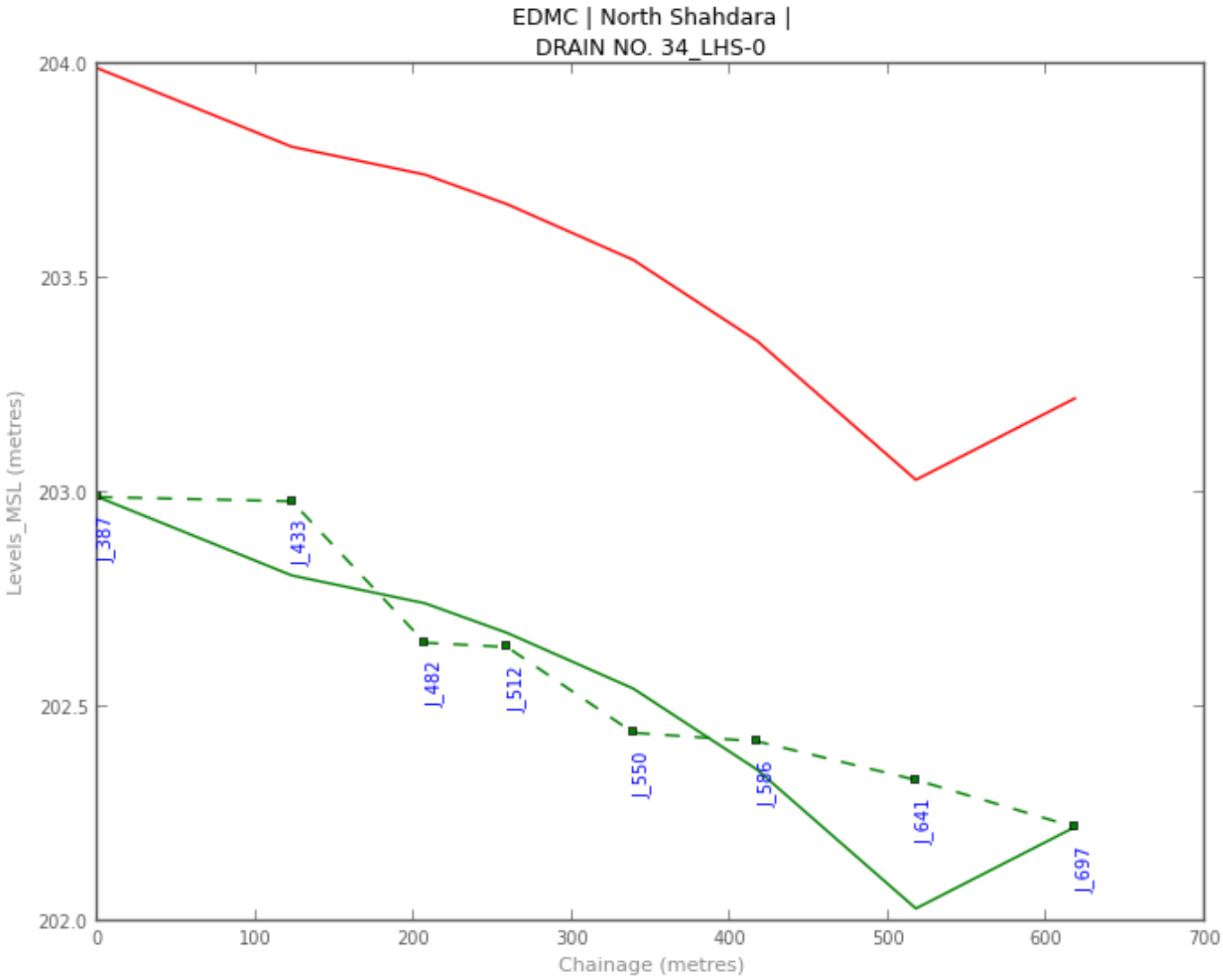
DRAIN NO. 32_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_273	203.56	202.56	202.56
J_254	203.43	202.43	202.4
J_229	203.32	202.32	202.32
J_209	202.294	201.294	200.55

DRAIN NO. 32_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1521	RECT_OPEN	J_273	J_254	0.75	1.48	2.0	
C_1626	RECT_OPEN	J_254	J_229	0.75	1.28	2.0	
C_1954	RECT_OPEN	J_229	J_209	0.75	1.36	2.0	



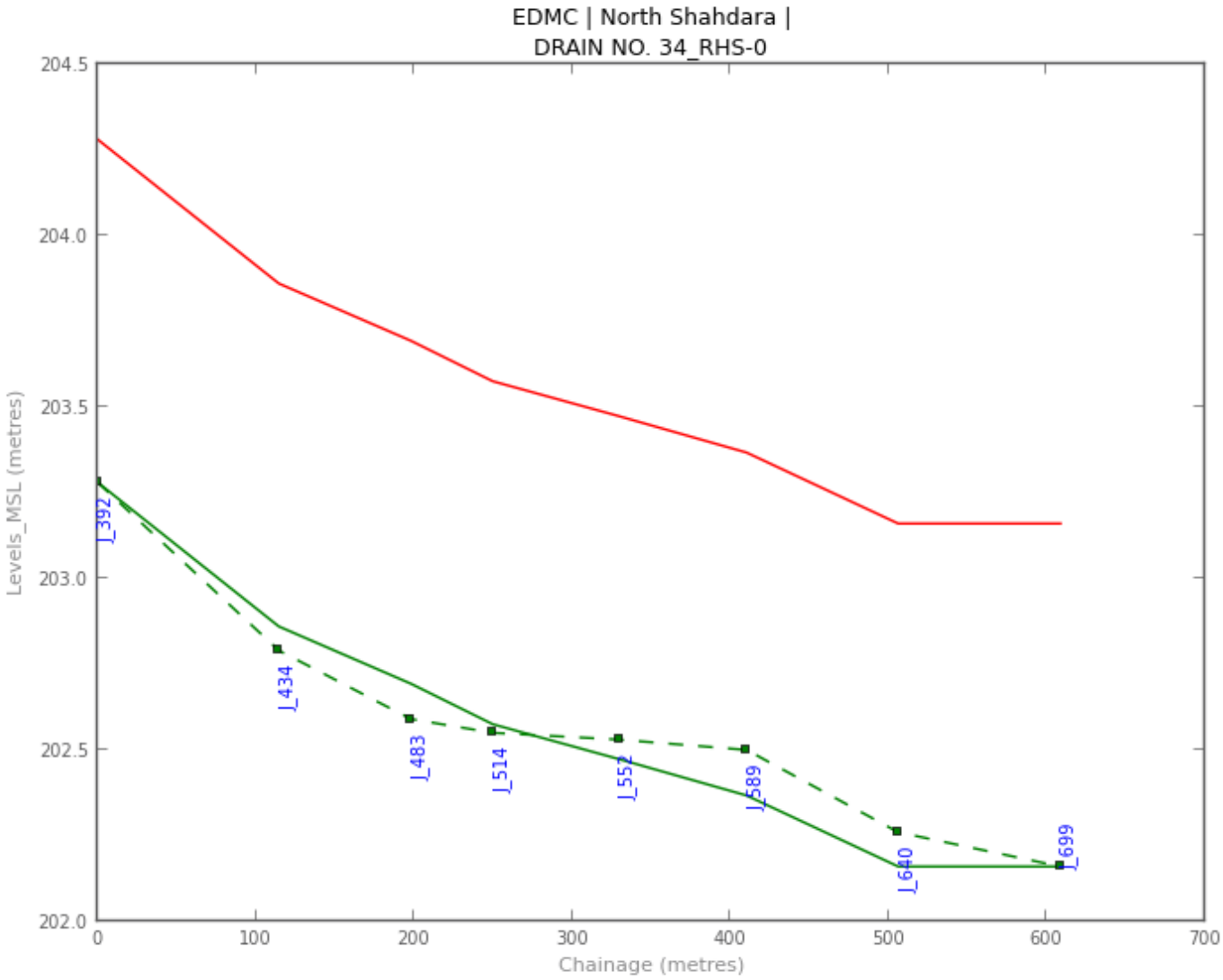
DRAIN NO. 32_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_384	204.78	203.78	203.78
J_373	204.534	203.534	203.47
J_359	204.362	203.362	203.33
J_348	204.2	203.2	203.11
J_339	204.056	203.056	203.05
J_329	203.92	202.92	202.99
J_298	203.799	202.799	202.94
J_275	203.658	202.658	202.54
J_256	203.495	202.495	202.44
J_245	203.386	202.386	202.36
J_226	203.31	202.31	202.31
J_212	202.207	201.207	200.54

DRAIN NO. 32_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1245	RECT_OPEN	J_384	J_373	0.75	0.71	2.0	
C_1246	RECT_OPEN	J_373	J_359	0.9	0.86	2.0	
C_1247	RECT_OPEN	J_359	J_348	0.9	1.04	2.0	
C_1248	RECT_OPEN	J_348	J_339	0.9	1.17	2.0	
C_1517	RECT_OPEN	J_339	J_329	0.9	1.09	2.0	
C_1518	RECT_OPEN	J_329	J_298	0.9	1.07	2.0	
C_1519	RECT_OPEN	J_298	J_275	0.9	1.47	2.0	
C_1520	RECT_OPEN	J_275	J_256	0.9	1.4	2.0	
C_1625	RECT_OPEN	J_256	J_245	0.9	1.34	2.0	
C_1627	RECT_OPEN	J_245	J_226	0.9	1.34	2.0	
C_1953	RECT_OPEN	J_226	J_212	0.9	1.49	2.0	



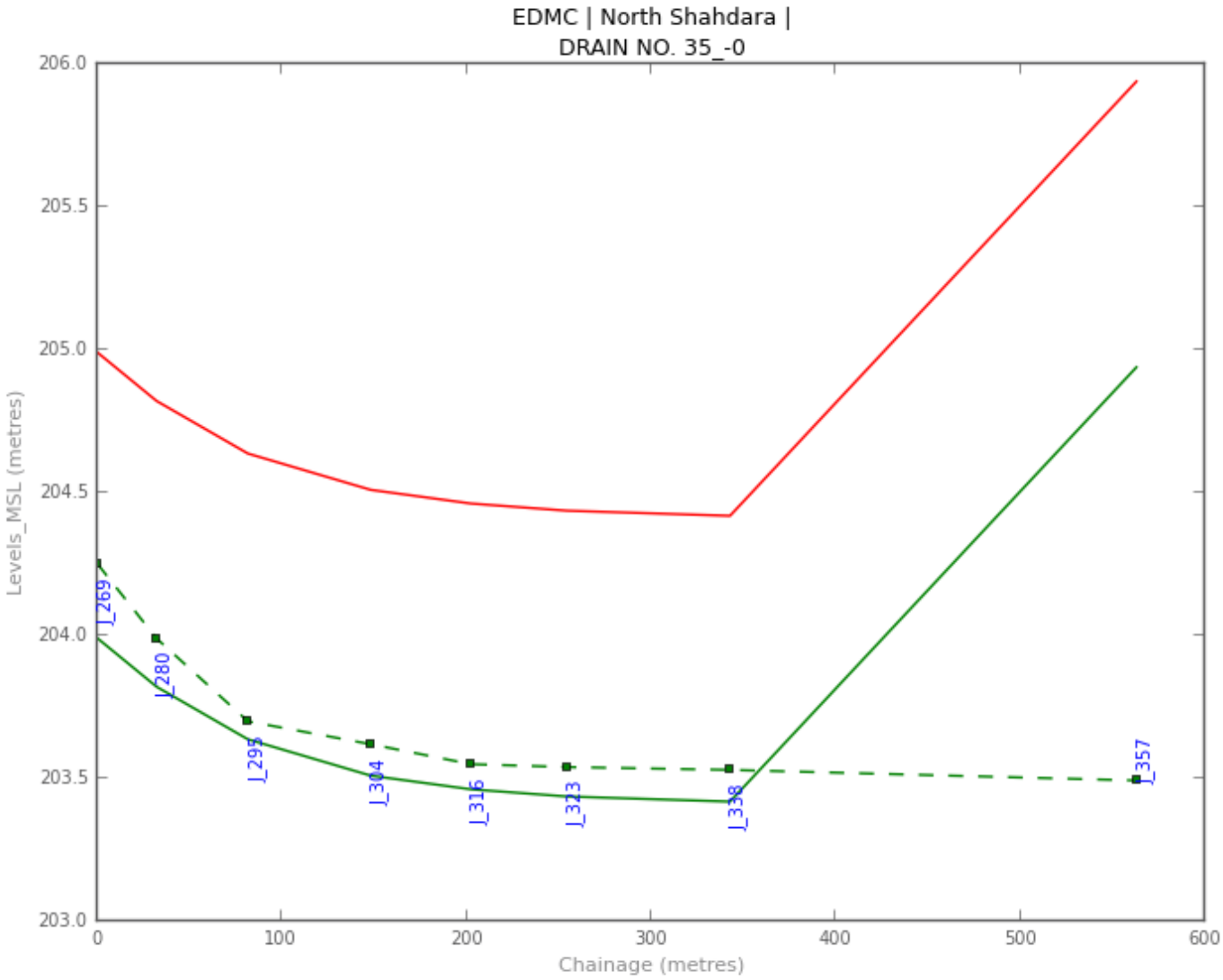
DRAIN NO. 34_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_387	203.99	202.99	202.99
J_433	203.807	202.807	202.98
J_482	203.742	202.742	202.65
J_512	203.673	202.673	202.64
J_550	203.543	202.543	202.44
J_586	203.354	202.354	202.42
J_641	203.03	202.03	202.33
J_697	203.22	202.22	202.22

DRAIN NO. 34_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1213	RECT_OPEN	J_387	J_433	0.3	1.47	2.0	
C_1211	RECT_OPEN	J_433	J_482	0.7	1.68	2.0	
C_1209	RECT_OPEN	J_482	J_512	0.8	1.52	2.0	
C_1207	RECT_OPEN	J_512	J_550	0.65	1.25	2.0	
C_1205	RECT_OPEN	J_550	J_586	0.62	1.79	2.0	
C_1244	RECT_OPEN	J_586	J_641	0.8	1.62	2.0	
C_1405	RECT_OPEN	J_641	J_697	0.5	2.01	2.0	



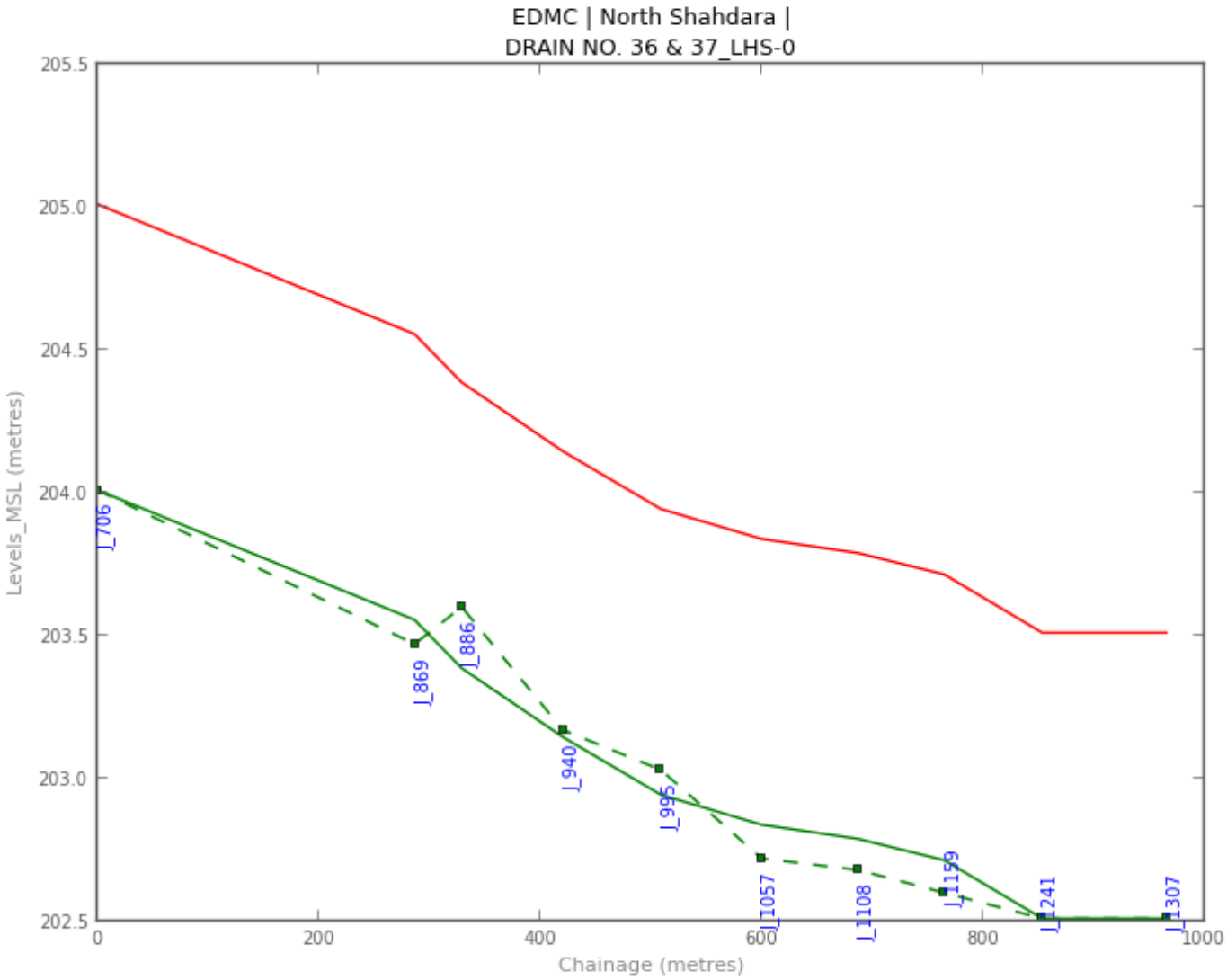
DRAIN NO. 34_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_392	204.28	203.28	203.28
J_434	203.86	202.86	202.79
J_483	203.693	202.693	202.59
J_514	203.575	202.575	202.55
J_552	203.473	202.473	202.53
J_589	203.367	202.367	202.5
J_640	203.16	202.16	202.26
J_699	203.16	202.16	202.16

DRAIN NO. 34_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1212	RECT_OPEN	J_392	J_434	0.8	1.17	2.0	
C_1210	RECT_OPEN	J_434	J_483	0.5	1.51	2.0	
C_1208	RECT_OPEN	J_483	J_514	0.8	1.88	2.0	
C_1206	RECT_OPEN	J_514	J_552	0.4	1.51	2.0	
C_1204	RECT_OPEN	J_552	J_589	0.5	1.48	2.0	
C_1243	RECT_OPEN	J_589	J_640	0.7	1.39	2.0	
C_1406	RECT_OPEN	J_640	J_699	1.0	1.96	2.0	



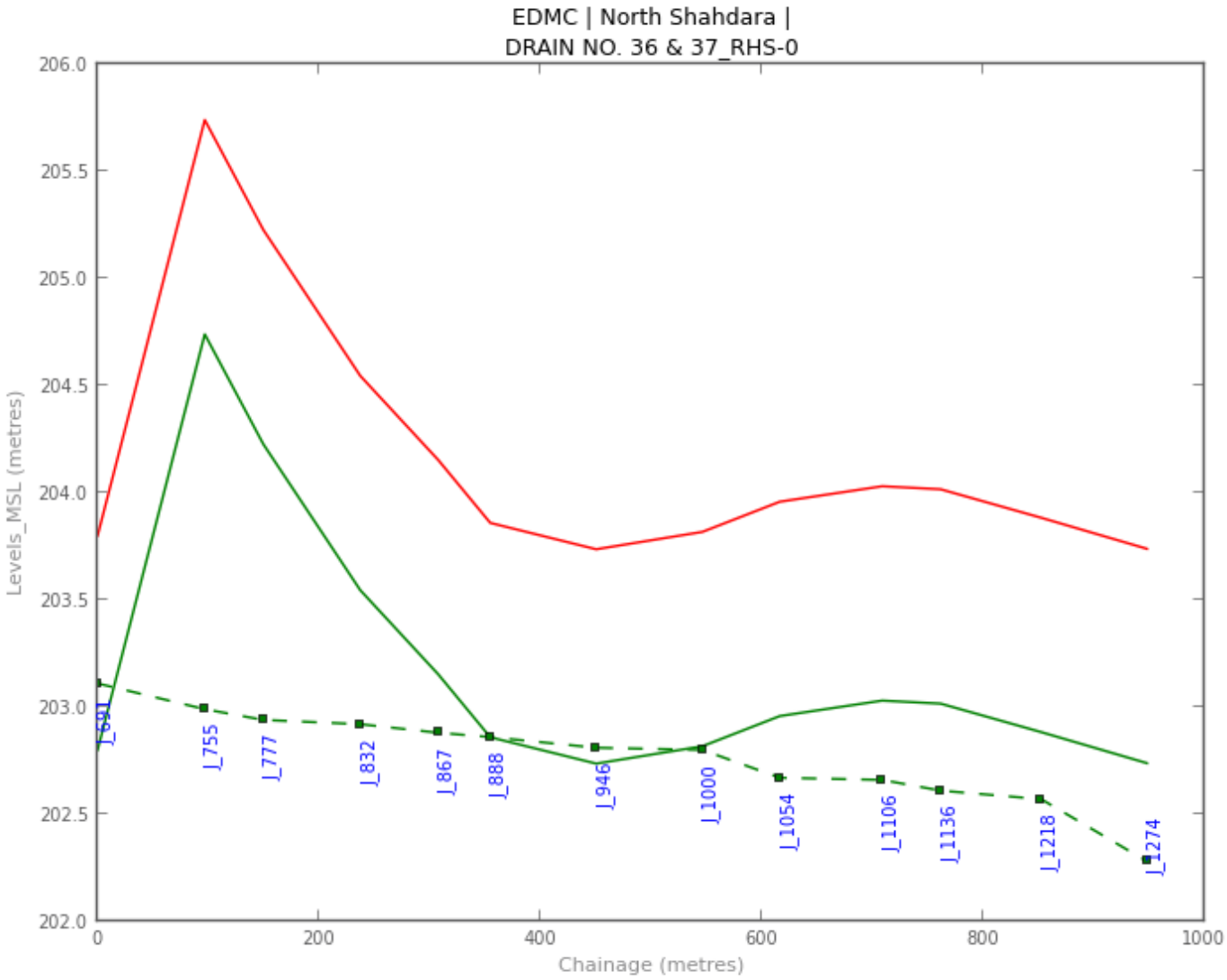
DRAIN NO. 35_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_269	204.99	203.99	204.25
J_280	204.821	203.821	203.99
J_295	204.637	203.637	203.7
J_304	204.51	203.51	203.62
J_316	204.462	203.462	203.55
J_323	204.437	203.437	203.54
J_338	204.419	203.419	203.53
J_357	205.939	204.939	203.493

DRAIN NO. 35_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1605	RECT_OPEN	J_269	J_280	0.8	1.14	2.0	
C_1604	RECT_OPEN	J_280	J_295	0.8	0.8	2.0	
C_1608	RECT_OPEN	J_295	J_304	1.1	1.6	2.0	
C_1607	RECT_OPEN	J_304	J_316	0.8	1.77	2.0	
C_1606	RECT_OPEN	J_316	J_323	0.8	1.31	2.0	
C_1631	RECT_OPEN	J_323	J_338	0.9	1.26	2.0	
C_1266	RECT_OPEN	J_338	J_357	0.9	1.55	2.0	



DRAIN NO. 36 & 37_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_706	205.009	204.009	204.009
J_869	204.555	203.555	203.47
J_886	204.386	203.386	203.6
J_940	204.145	203.145	203.17
J_995	203.943	202.943	203.03
J_1057	203.838	202.838	202.72
J_1108	203.789	202.789	202.68
J_1159	203.714	202.714	202.6
J_1241	203.51	202.51	202.51
J_1307	203.51	202.51	202.51

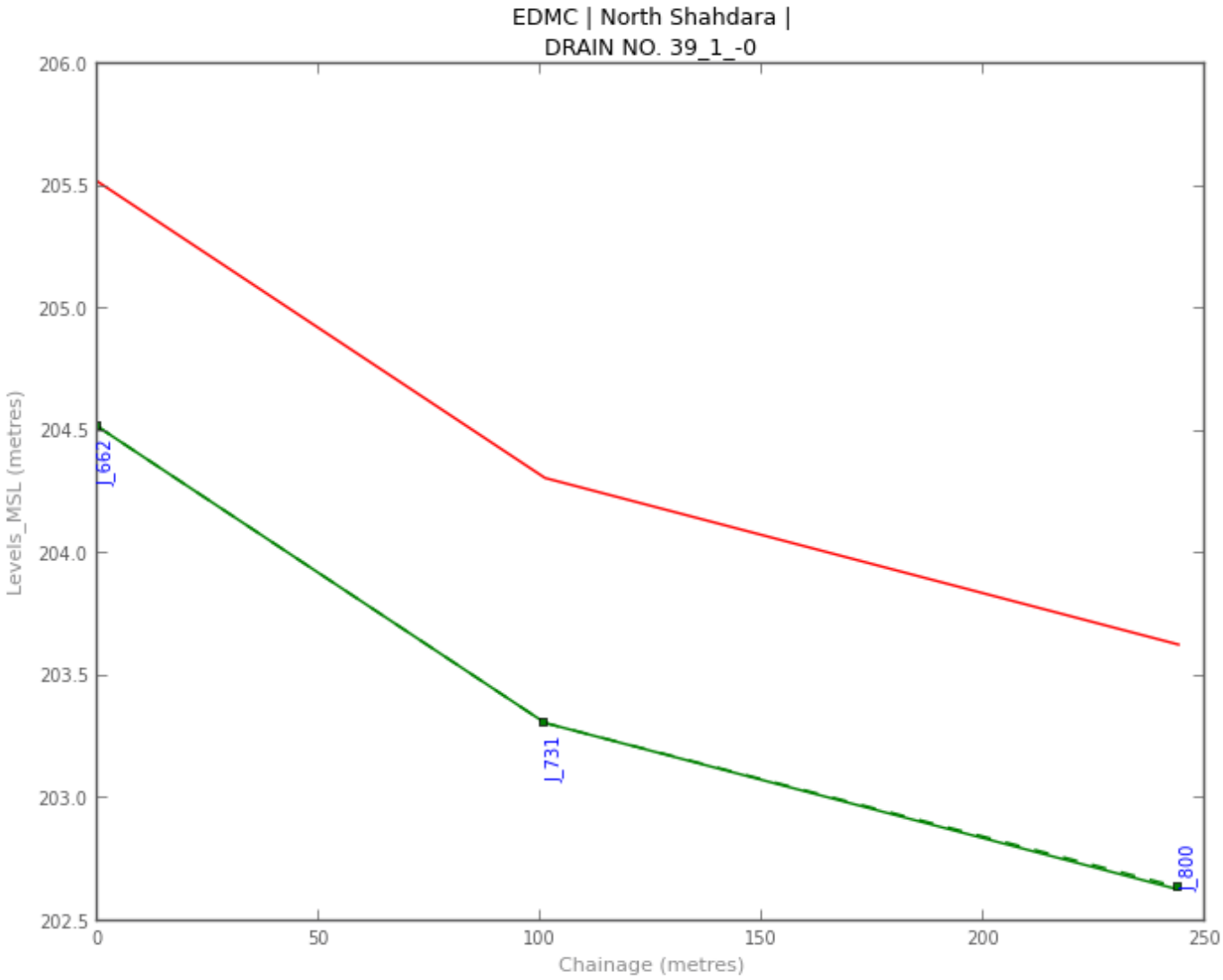
DRAIN NO. 36 & 37_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6103	RECT_OPEN	J_706	J_869	4.0	3.71	2.0	
C_1225	RECT_OPEN	J_869	J_886	0.6	1.1	2.0	
C_1224	RECT_OPEN	J_886	J_940	0.5	0.72	2.0	
C_1222	RECT_OPEN	J_940	J_995	0.75	1.34	2.0	
C_1264	RECT_OPEN	J_995	J_1057	0.65	1.91	2.0	
C_1262	RECT_OPEN	J_1057	J_1108	0.65	1.63	2.0	
C_1260	RECT_OPEN	J_1108	J_1159	0.7	1.81	2.0	
C_1258	RECT_OPEN	J_1159	J_1241	0.65	1.963	2.0	
C_971	RECT_OPEN	J_1241	J_1307	0.55	2.23	2.0	



DRAIN NO. 36 & 37_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_691	203.8	202.8	203.11
J_755	205.739	204.739	202.99
J_777	205.227	204.227	202.94
J_832	204.545	203.545	202.92
J_867	204.152	203.152	202.88
J_888	203.859	202.859	202.86
J_946	203.736	202.736	202.81
J_1000	203.817	202.817	202.8
J_1054	203.958	202.958	202.67
J_1106	204.03	203.03	202.66
J_1136	204.016	203.016	202.61
J_1218	203.883	202.883	202.57

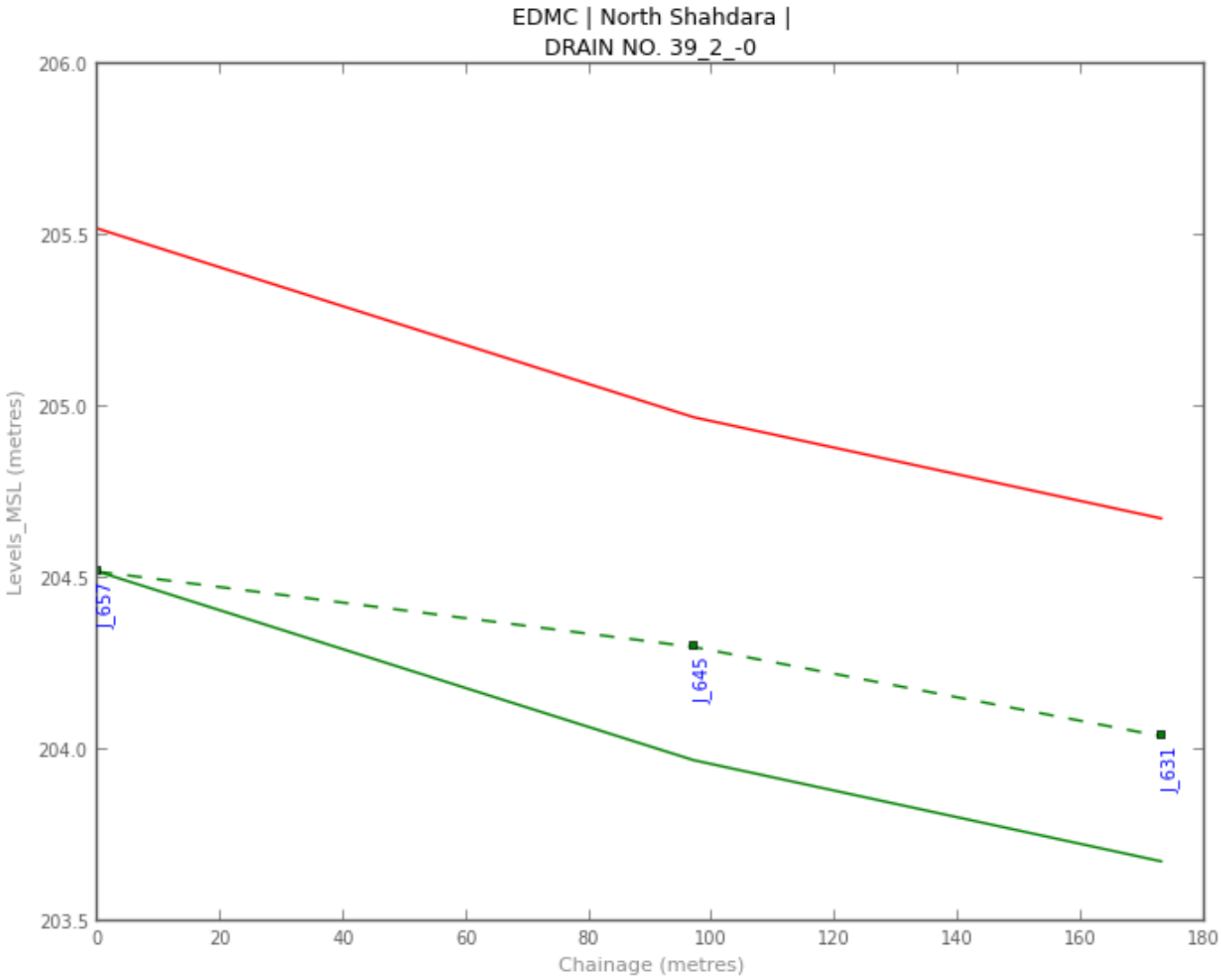
J_1274	203.738	202.738	202.28

DRAIN NO. 36 & 37_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1230	RECT_OPEN	J_691	J_755	0.7	1.44	2.0	
C_1229	RECT_OPEN	J_755	J_777	0.8	1.6	2.0	
C_1228	RECT_OPEN	J_777	J_832	0.7	1.16	2.0	
C_1227	RECT_OPEN	J_832	J_867	0.65	1.37	2.0	
C_1226	RECT_OPEN	J_867	J_888	0.75	1.46	2.0	
C_1223	RECT_OPEN	J_888	J_946	0.75	1.26	2.0	
C_1221	RECT_OPEN	J_946	J_1000	0.65	1.6	2.0	
C_1265	RECT_OPEN	J_1000	J_1054	0.4	1.82	2.0	
C_1263	RECT_OPEN	J_1054	J_1106	0.45	1.26	2.0	
C_1261	RECT_OPEN	J_1106	J_1136	0.55	1.42	2.0	
C_1259	RECT_OPEN	J_1136	J_1218	0.65	1.43	2.0	
C_1257	RECT_OPEN	J_1218	J_1274	0.8	1.39	2.0	



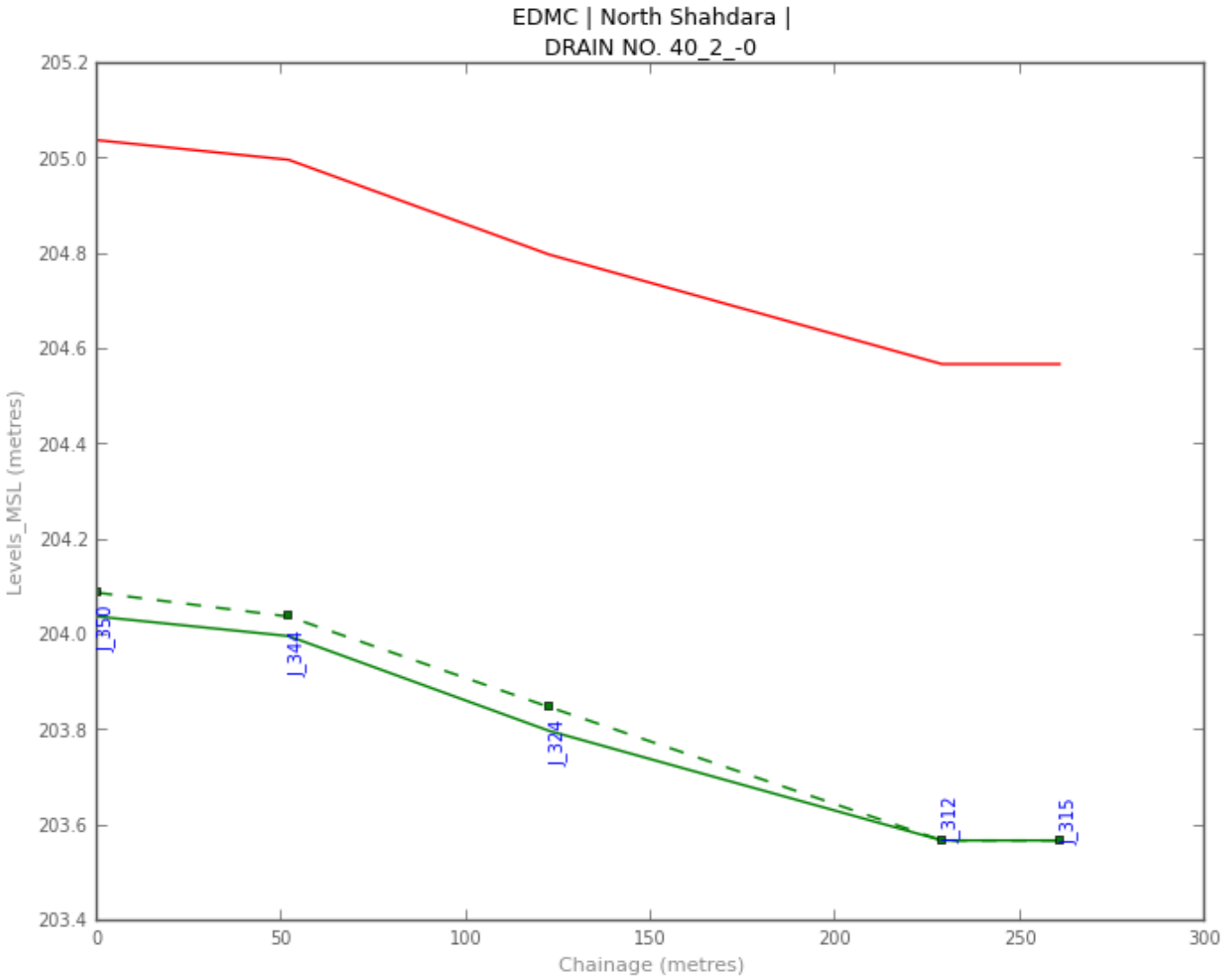
DRAIN NO. 39_1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_662	205.52	204.52	204.52
J_731	204.31	203.31	203.31
J_800	203.63	202.63	202.64

DRAIN NO. 39_1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1336	RECT_OPEN	J_662	J_731	0.4	0.46	2.0	
C_1422	RECT_OPEN	J_731	J_800	0.4	1.41	2.0	



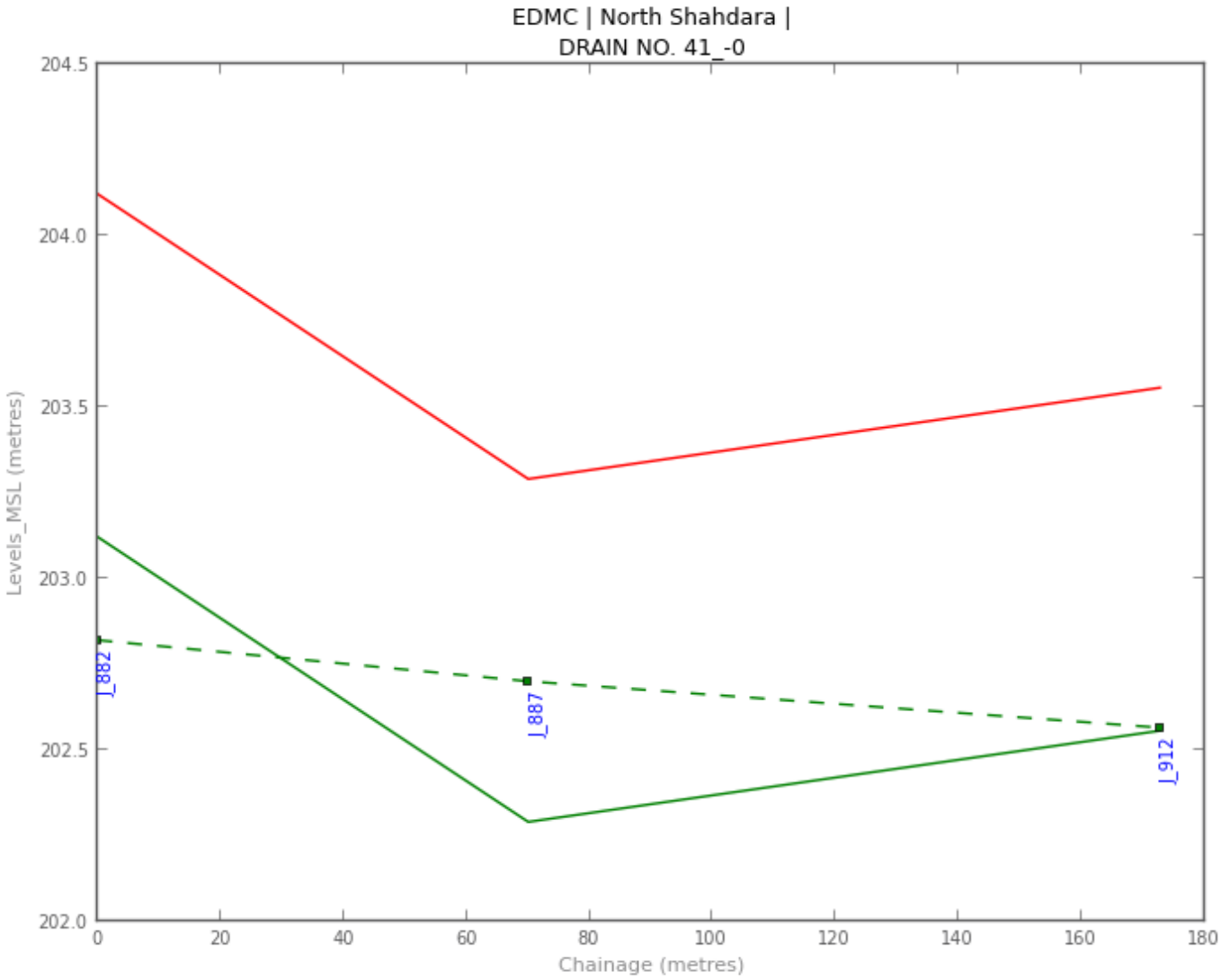
DRAIN NO. 39_2_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_657	205.52	204.52	204.52
J_645	204.97	203.97	204.3
J_631	204.675	203.675	204.04

DRAIN NO. 39_2_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1424	RECT_OPEN	J_657	J_645	0.65	1.49	2.0	
C_1425	RECT_OPEN	J_645	J_631	0.55	1.28	2.0	



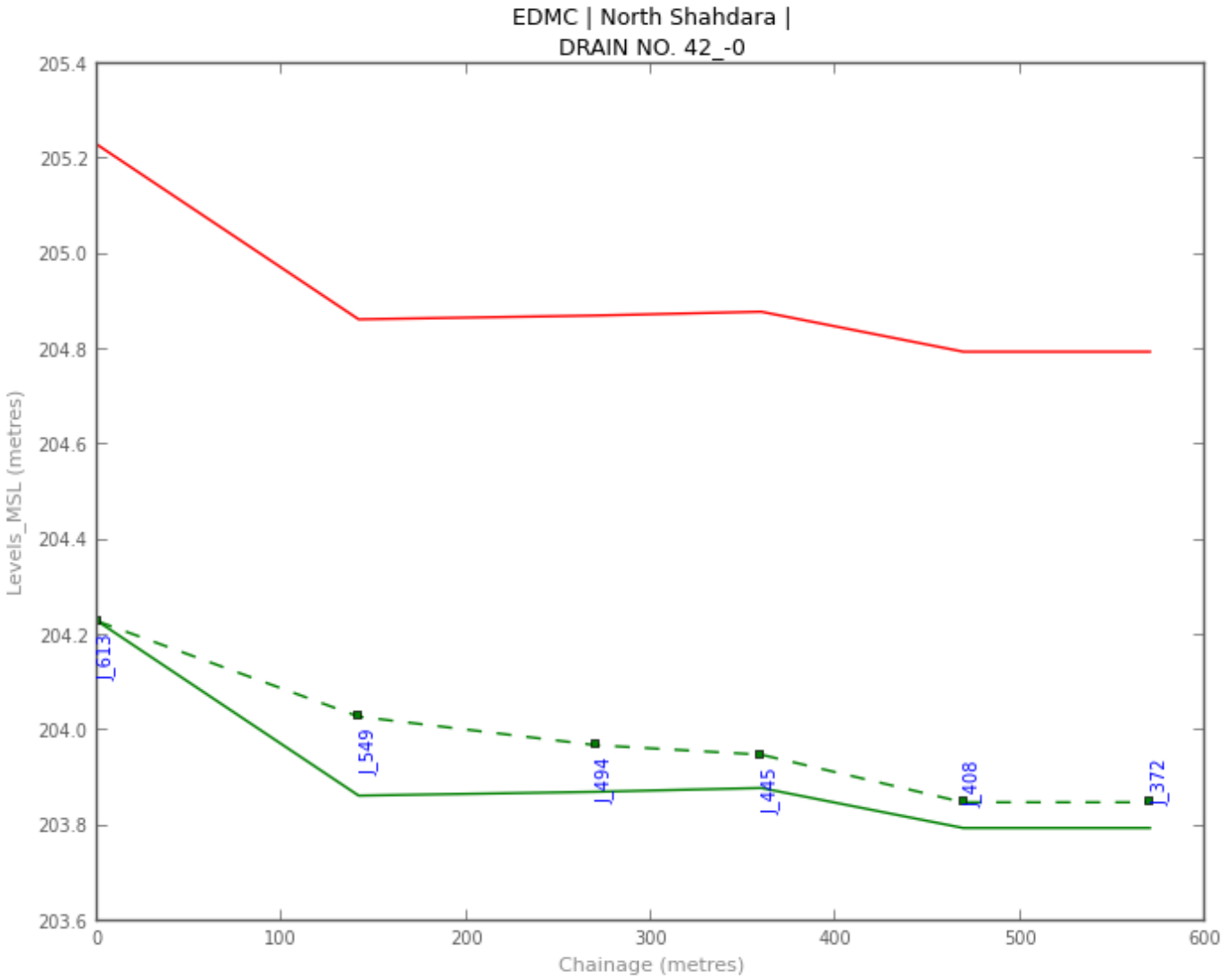
DRAIN NO. 40_2_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_350	205.04	204.04	204.09
J_344	204.999	203.999	204.04
J_324	204.8	203.8	203.85
J_312	204.57	203.57	203.57
J_315	204.57	203.57	203.57

DRAIN NO. 40_2_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1391	RECT_OPEN	J_350	J_344	0.9	1.06	2.0	
C_1393	RECT_OPEN	J_344	J_324	0.7	1.02	2.0	
C_1961	RECT_OPEN	J_324	J_312	1.1	1.02	2.0	
C_1963	RECT_OPEN	J_312	J_315	1.0	1.23	2.0	



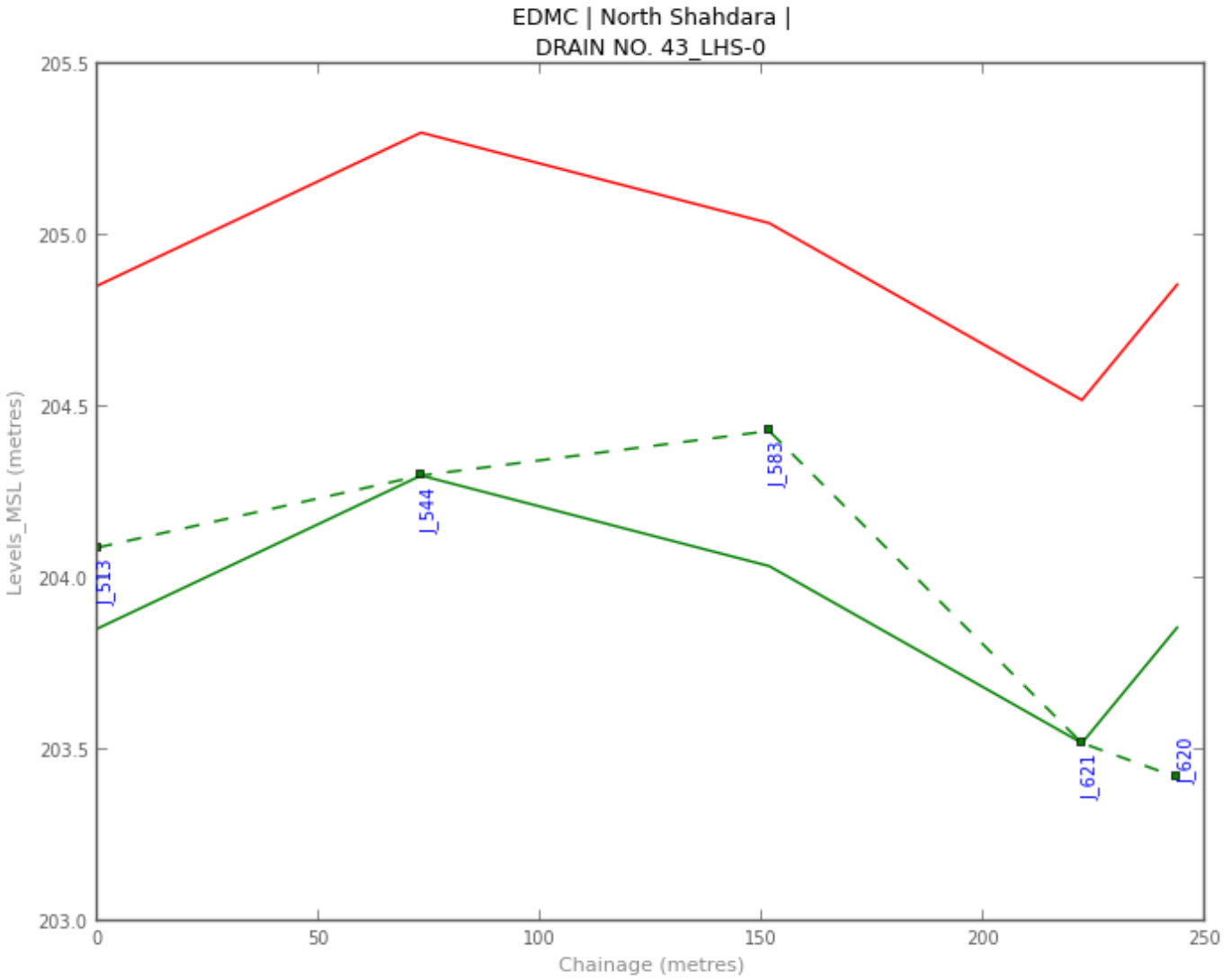
DRAIN NO. 41_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_882	204.121	203.121	202.82
J_887	203.29	202.29	202.7
J_912	203.556	202.556	202.565

DRAIN NO. 41_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4864	RECT_OPEN	J_882	J_887	0.75	1.99	2.0	
C_1418	RECT_OPEN	J_887	J_912	0.75	2.37	2.0	



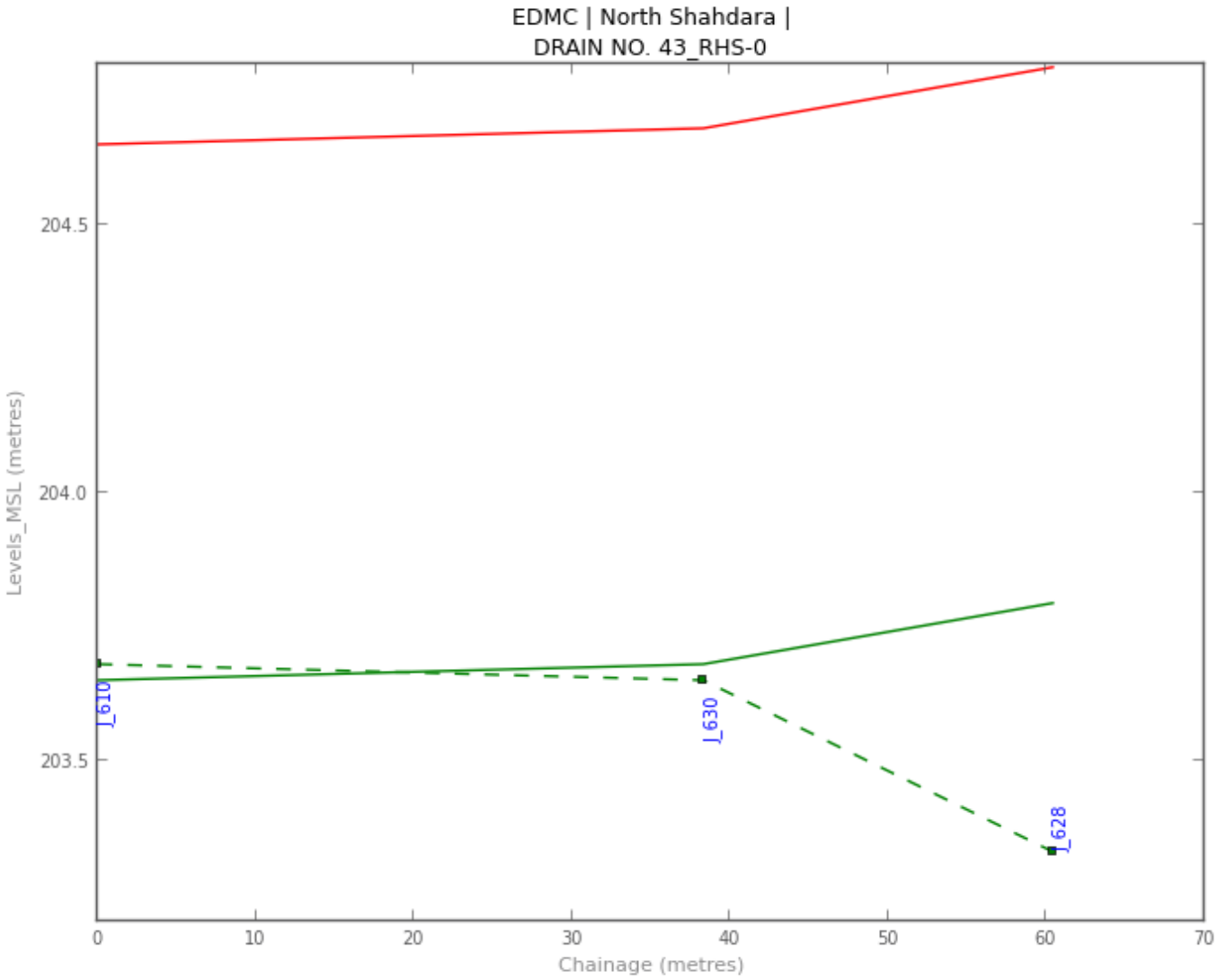
DRAIN NO. 42_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_613	205.23	204.23	204.23
J_549	204.864	203.864	204.03
J_494	204.872	203.872	203.97
J_445	204.88	203.88	203.95
J_408	204.796	203.796	203.85
J_372	204.796	203.796	203.85

DRAIN NO. 42_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1339	RECT_OPEN	J_613	J_549	0.8	2.22	2.0	
C_1346	RECT_OPEN	J_549	J_494	0.66	1.71	2.0	
C_1361	RECT_OPEN	J_494	J_445	0.6	1.77	2.0	
C_1375	RECT_OPEN	J_445	J_408	0.6	1.56	2.0	
C_1384	RECT_OPEN	J_408	J_372	0.75	1.94	2.0	



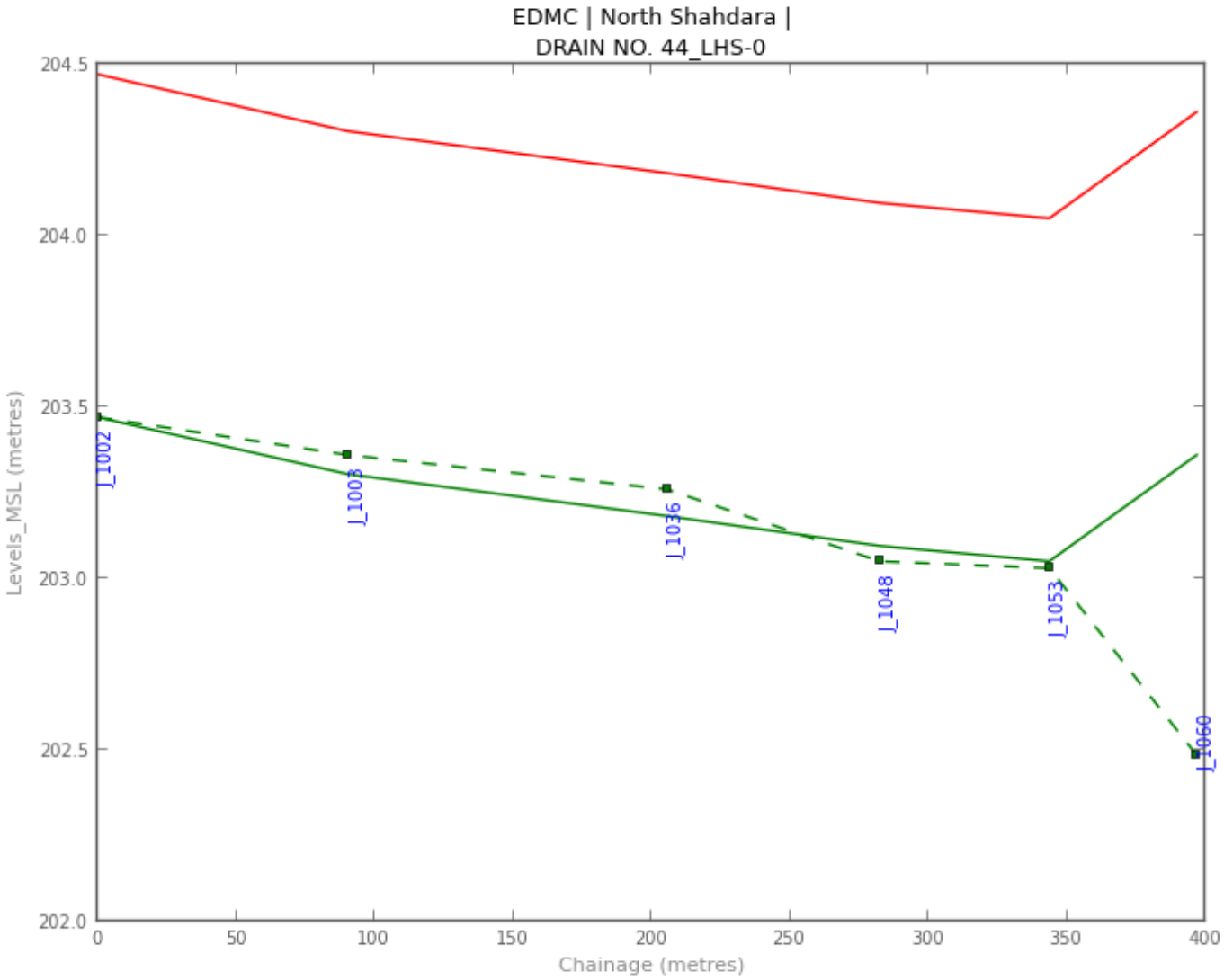
DRAIN NO. 43_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_513	204.854	203.854	204.09
J_544	205.3	204.3	204.3
J_583	205.036	204.036	204.43
J_621	204.52	203.52	203.52
J_620	204.857	203.857	203.42

DRAIN NO. 43_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4863	RECT_OPEN	J_513	J_544	0.55	1.24	2.0	
C_1354	RECT_OPEN	J_544	J_583	0.62	0.78	2.0	
C_1347	RECT_OPEN	J_583	J_621	0.5	0.6	2.0	
C_1428	RECT_OPEN	J_621	J_620	0.3	1.72	2.0	



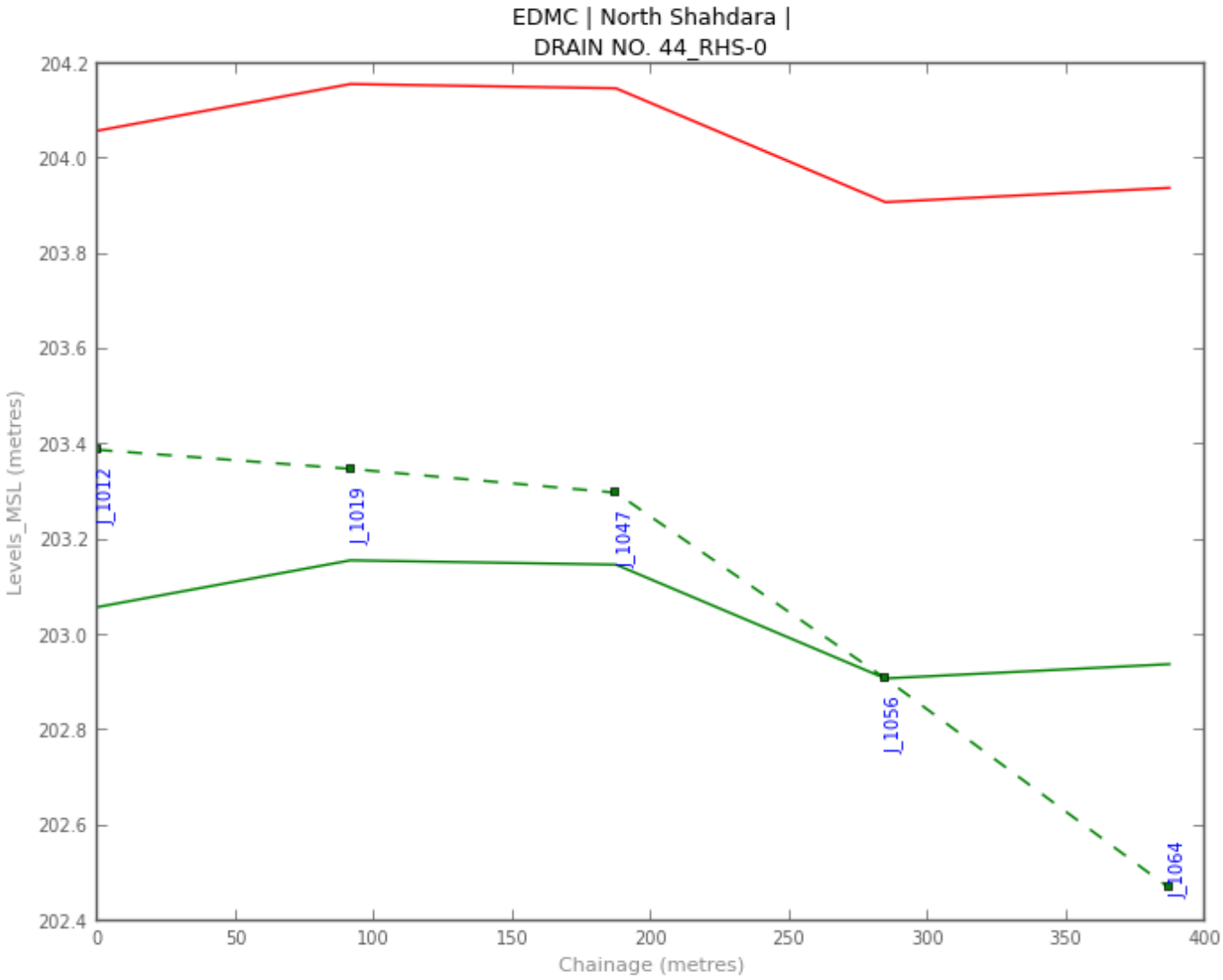
DRAIN NO. 43_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_610	204.65	203.65	203.68
J_630	204.68	203.68	203.65
J_628	204.794	203.794	203.33

DRAIN NO. 43_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1340	RECT_OPEN	J_610	J_630	0.55	1.54	2.0	
C_1427	RECT_OPEN	J_630	J_628	0.55	1.46	2.0	



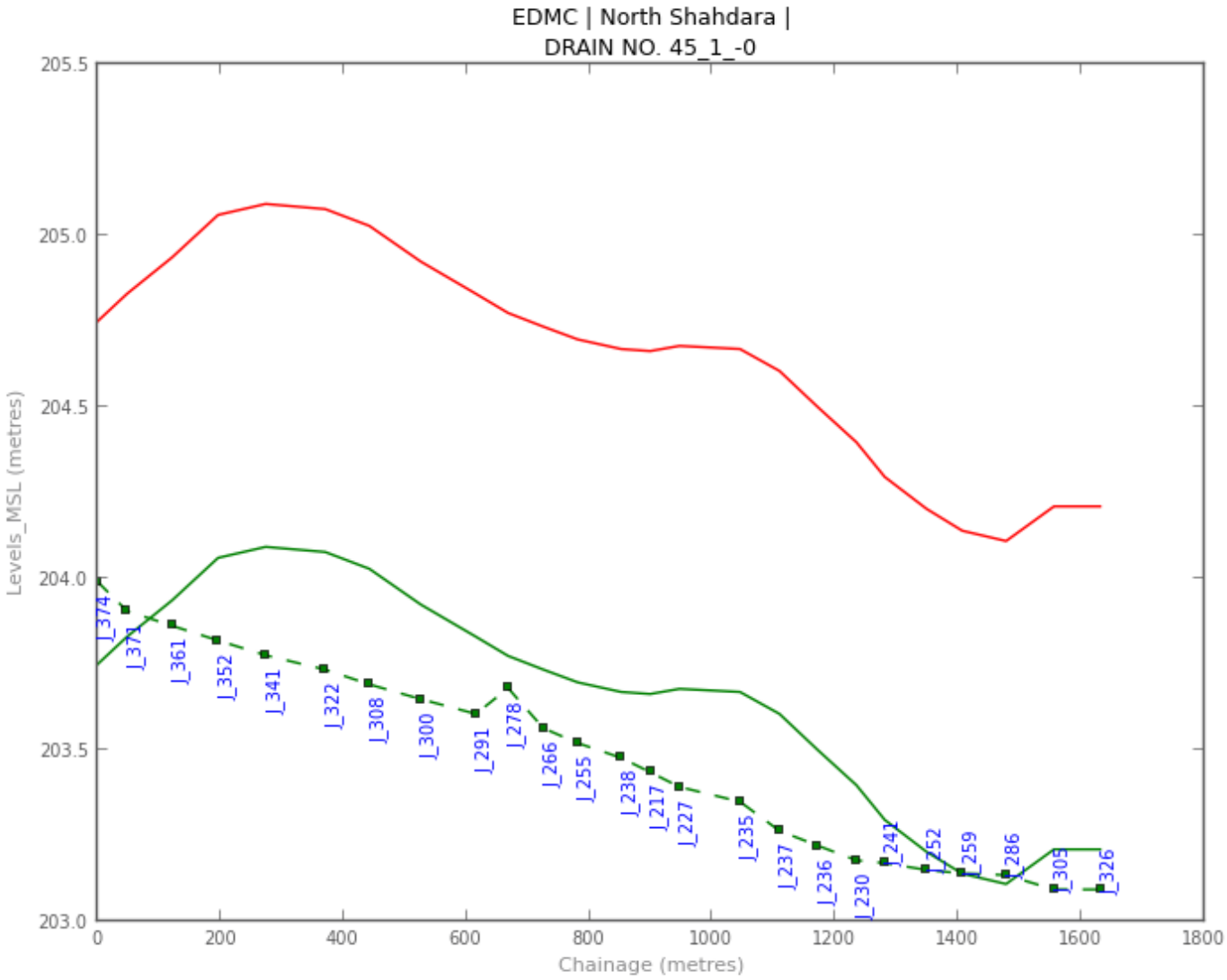
DRAIN NO. 44_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1002	204.47	203.47	203.47
J_1003	204.304	203.304	203.36
J_1036	204.182	203.182	203.26
J_1048	204.095	203.095	203.05
J_1053	204.05	203.05	203.03
J_1060	204.36	203.36	202.485

DRAIN NO. 44_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1279	RECT_OPEN	J_1002	J_1003	1.0	1.78	2.0	
C_1278	RECT_OPEN	J_1003	J_1036	0.89	2.2	2.0	
C_1271	RECT_OPEN	J_1036	J_1048	1.0	1.65	2.0	
C_1268	RECT_OPEN	J_1048	J_1053	1.4	1.61	2.0	
C_1267	RECT_OPEN	J_1053	J_1060	0.7	1.92	2.0	



DRAIN NO. 44_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1012	204.06	203.06	203.39
J_1019	204.158	203.158	203.35
J_1047	204.149	203.149	203.3
J_1056	203.91	202.91	202.91
J_1064	203.94	202.94	202.47

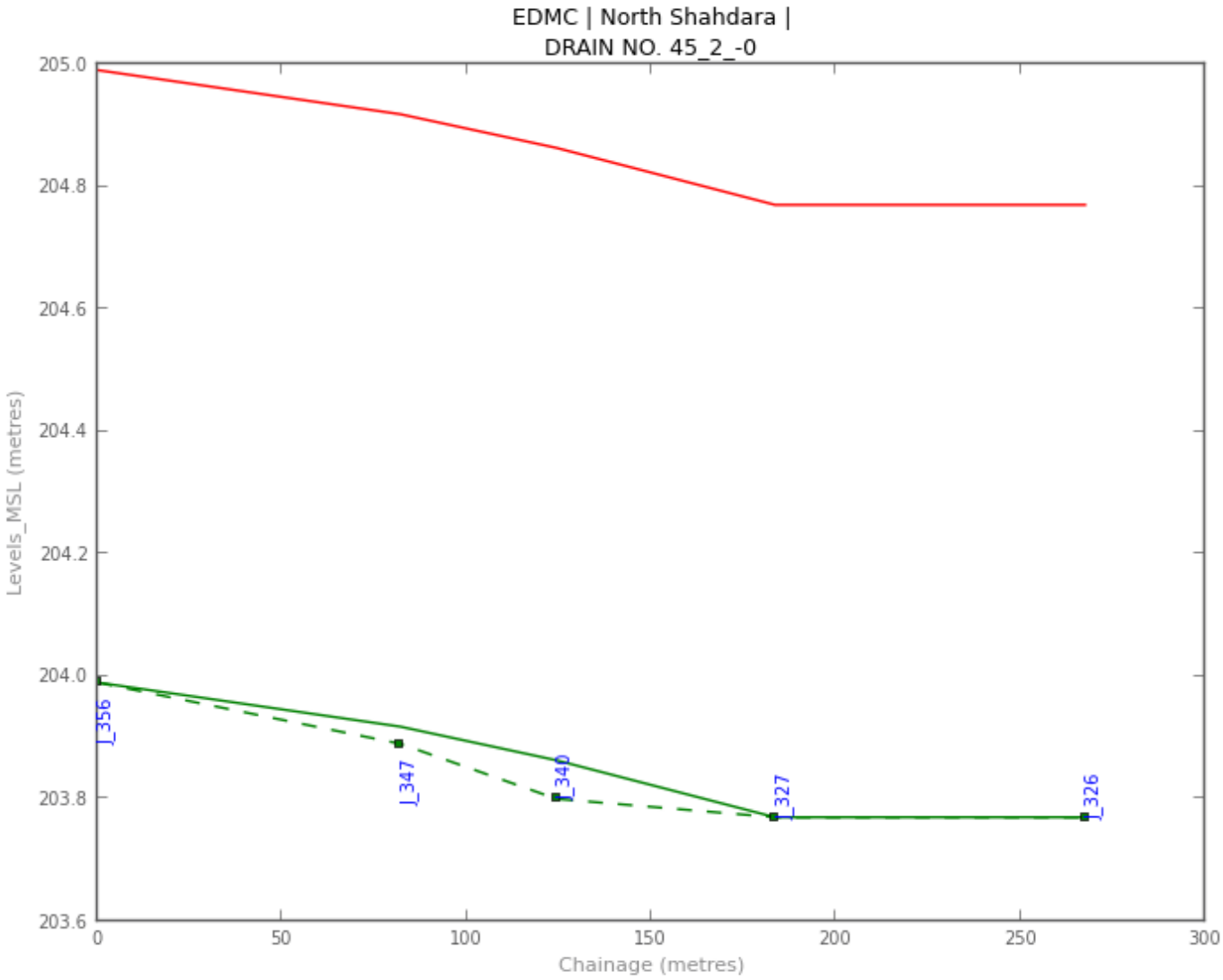
DRAIN NO. 44_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1276	RECT_OPEN	J_1012	J_1019	0.8	2.09	2.0	
C_1275	RECT_OPEN	J_1019	J_1047	0.68	1.14	2.0	
C_1269	RECT_OPEN	J_1047	J_1056	1.0	1.44	2.0	
C_1411	RECT_OPEN	J_1056	J_1064	1.0	1.74	2.0	



DRAIN NO. 45_1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_374	204.75	203.75	203.99
J_371	204.83	203.83	203.905
J_361	204.936	203.936	203.862
J_352	205.06	204.06	203.819
J_341	205.092	204.092	203.776
J_322	205.077	204.077	203.734
J_308	205.028	204.028	203.691
J_300	204.924	203.924	203.648
J_291	204.83	203.83	203.605
J_278	204.774	203.774	203.68
J_266	204.734	203.734	203.563
J_255	204.697	203.697	203.52

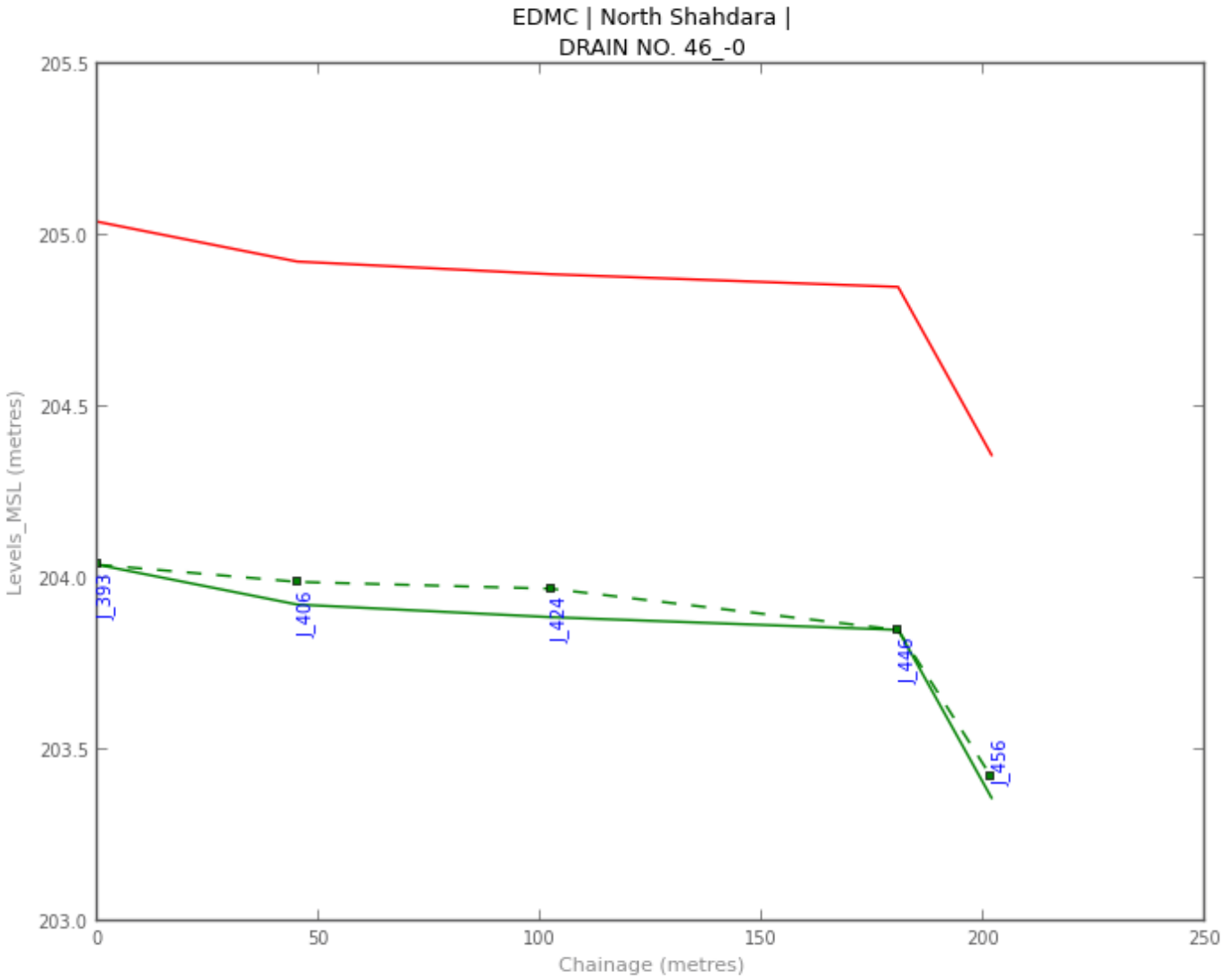
J_238	204.669	203.669	203.477
J_217	204.663	203.663	203.435
J_227	204.678	203.678	203.392
J_235	204.669	203.669	203.349
J_237	204.605	203.605	203.264
J_236	204.5	203.5	203.221
J_230	204.397	203.397	203.178
J_241	204.296	203.296	203.17
J_252	204.203	203.203	203.15
J_259	204.139	203.139	203.14
J_286	204.109	203.109	203.135
J_305	204.21	203.21	203.093
J_326	204.21	203.21	203.093

DRAIN NO. 45_1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1385	RECT_OPEN	J_374	J_371	0.8	1.54	2.0	
C_1388	RECT_OPEN	J_371	J_361	0.65	1.39	2.0	
C_1395	RECT_OPEN	J_361	J_352	1.0	1.59	2.0	
C_1397	RECT_OPEN	J_352	J_341	1.3	1.49	2.0	
C_1643	RECT_OPEN	J_341	J_322	1.2	1.51	2.0	
C_1646	RECT_OPEN	J_322	J_308	1.2	1.31	2.0	
C_1650	RECT_OPEN	J_308	J_300	1.1	1.69	2.0	
C_1652	RECT_OPEN	J_300	J_291	1.2	1.57	2.0	
C_1654	RECT_OPEN	J_291	J_278	1.5	1.44	2.0	
C_1657	RECT_OPEN	J_278	J_266	1.1	1.51	2.0	
C_1661	RECT_OPEN	J_266	J_255	1.1	1.38	2.0	
C_1666	RECT_OPEN	J_255	J_238	1.2	1.53	2.0	
C_1676	RECT_OPEN	J_238	J_217	1.4	1.69	2.0	
C_1671	RECT_OPEN	J_217	J_227	1.5	1.4	2.0	
C_1669	RECT_OPEN	J_227	J_235	1.4	1.37	2.0	
C_1667	RECT_OPEN	J_235	J_237	1.2	1.58	2.0	
C_1668	RECT_OPEN	J_237	J_236	0.9	1.68	2.0	
C_1670	RECT_OPEN	J_236	J_230	1.25	1.61	2.0	
C_1665	RECT_OPEN	J_230	J_241	1.2	1.91	2.0	
C_1662	RECT_OPEN	J_241	J_252	1.4	1.85	2.0	
C_1659	RECT_OPEN	J_252	J_259	1.4	1.69	2.0	
C_1648	RECT_OPEN	J_259	J_286	1.2	1.95	2.0	
C_1647	RECT_OPEN	J_286	J_305	1.4	1.64	2.0	
C_1962	RECT_OPEN	J_305	J_326	1.2	1.43	2.0	



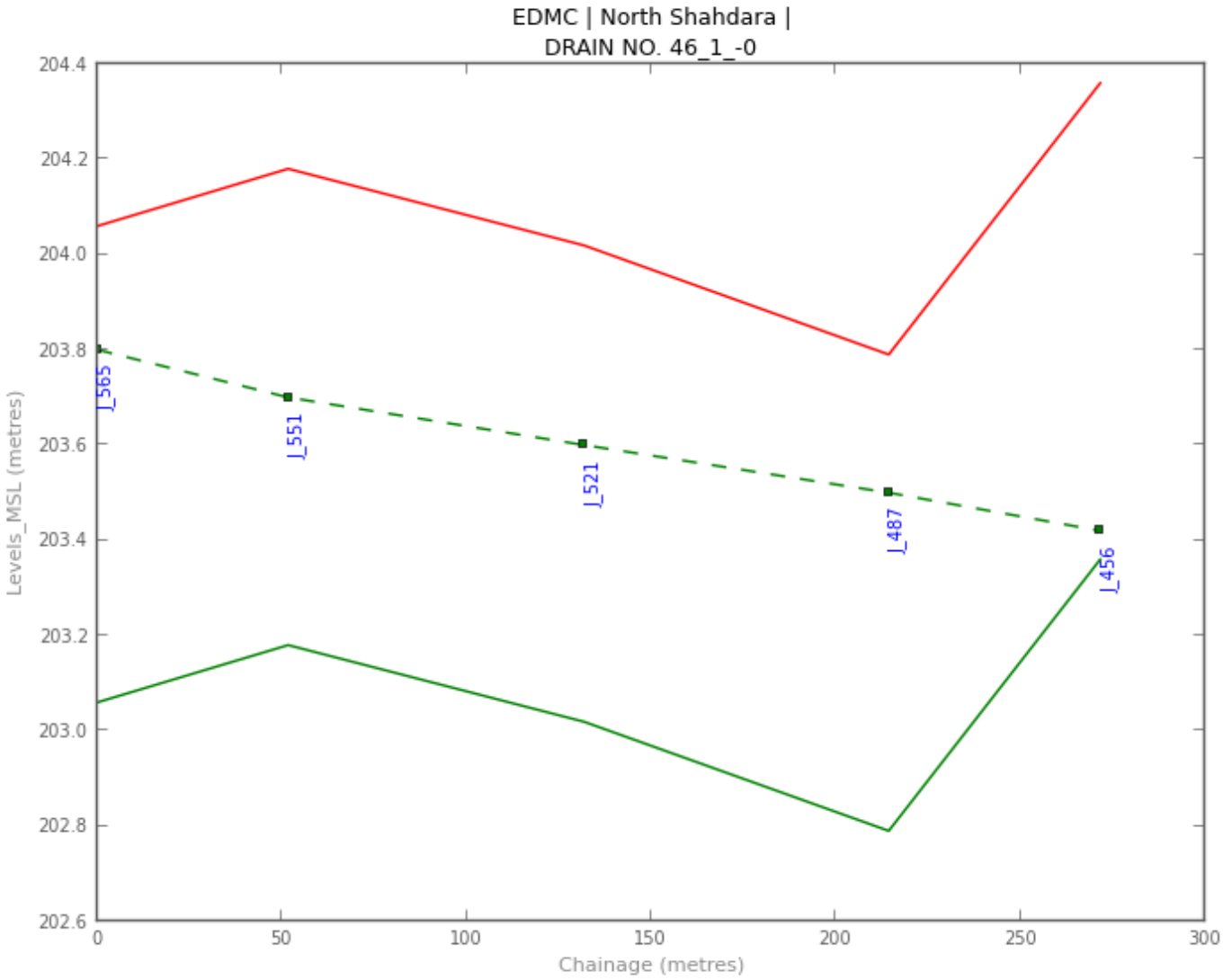
DRAIN NO. 45_2_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_356	204.99	203.99	203.99
J_347	204.918	203.918	203.89
J_340	204.863	203.863	203.8
J_327	204.77	203.77	203.77
J_326	204.77	203.77	203.77

DRAIN NO. 45_2_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1389	RECT_OPEN	J_356	J_347	1.0	1.18	2.0	
C_1392	RECT_OPEN	J_347	J_340	1.2	1.08	2.0	
C_1433	RECT_OPEN	J_340	J_327	0.8	1.13	2.0	
C_1960	RECT_OPEN	J_327	J_326	1.2	1.03	2.0	



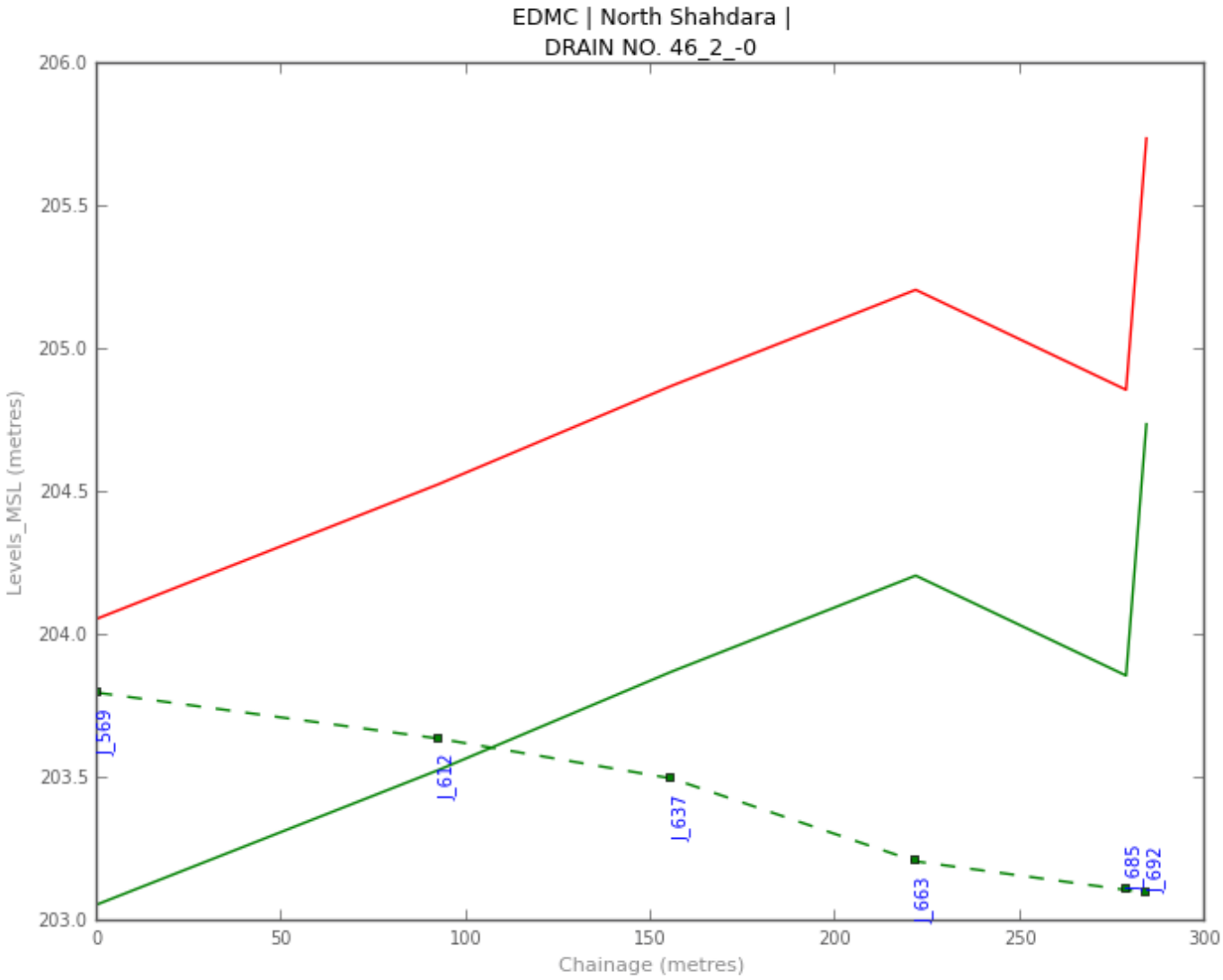
DRAIN NO. 46_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_393	205.04	204.04	204.04
J_406	204.924	203.924	203.99
J_424	204.887	203.887	203.97
J_446	204.85	203.85	203.85
J_456	204.36	203.36	203.42

DRAIN NO. 46_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1377	RECT_OPEN	J_393	J_406	0.5	1.07	2.0	
C_1376	RECT_OPEN	J_406	J_424	0.4	1.32	2.0	
C_1362	RECT_OPEN	J_424	J_446	0.35	1.14	2.0	
C_4357	RECT_OPEN	J_446	J_456	0.6	1.11	2.0	



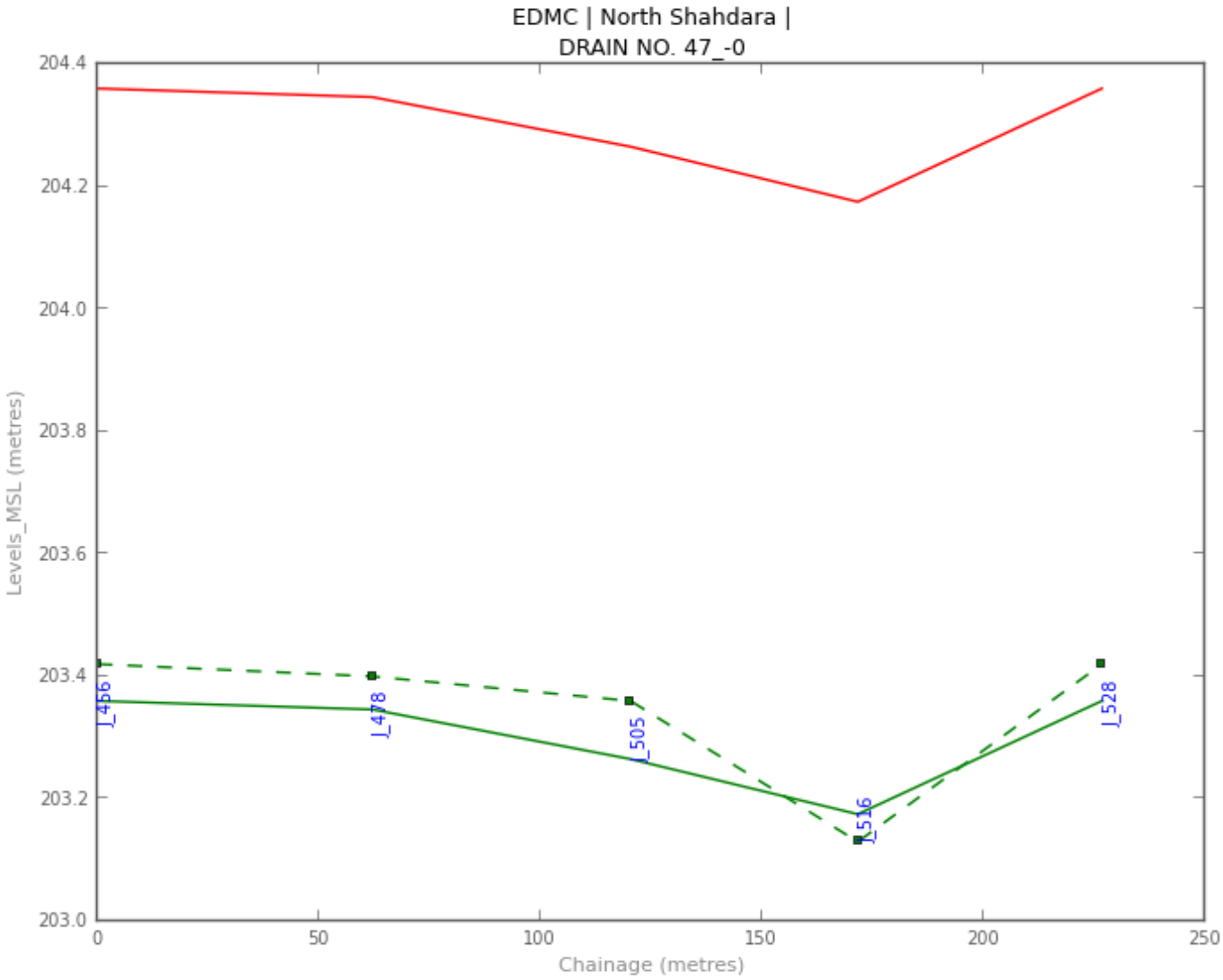
DRAIN NO. 46_1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_565	204.06	203.06	203.8
J_551	204.18	203.18	203.7
J_521	204.019	203.019	203.6
J_487	203.79	202.79	203.5
J_456	204.36	203.36	203.42

DRAIN NO. 46_1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1344	RECT_OPEN	J_565	J_551	0.7	1.58	2.0	
C_1350	RECT_OPEN	J_551	J_521	0.5	1.92	2.0	
C_1352	RECT_OPEN	J_521	J_487	0.5	2.12	2.0	
C_1360	RECT_OPEN	J_487	J_456	0.6	1.11	2.0	



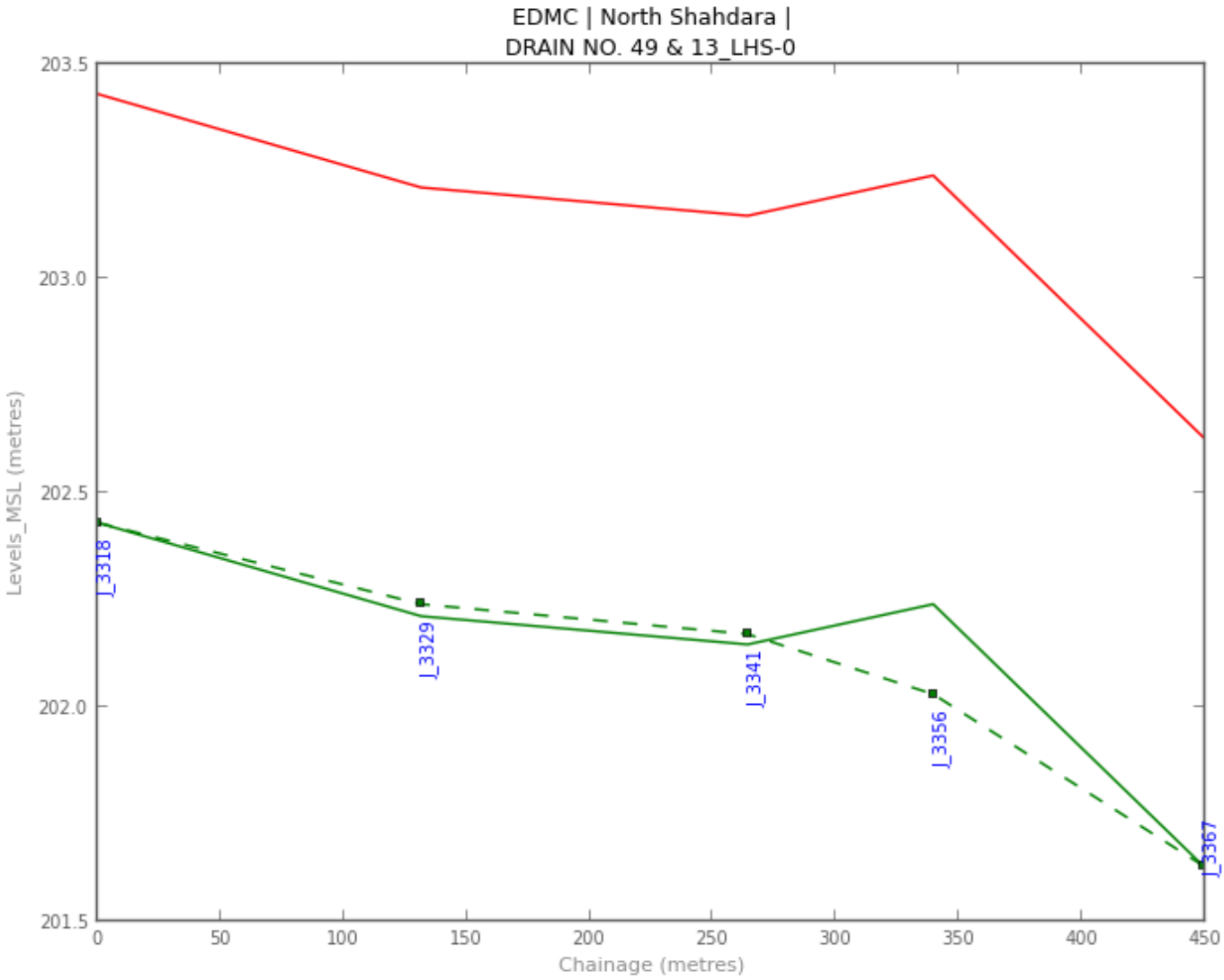
DRAIN NO. 46_2_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_569	204.06	203.06	203.8
J_612	204.529	203.529	203.64
J_637	204.874	203.874	203.5
J_663	205.21	204.21	203.21
J_685	204.86	203.86	203.11
J_692	205.74	204.74	203.1

DRAIN NO. 46_2_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1343	RECT_OPEN	J_569	J_612	0.45	2.2	2.0	
C_1338	RECT_OPEN	J_612	J_637	0.55	1.68	2.0	
C_1335	RECT_OPEN	J_637	J_663	0.7	1.55	2.0	
C_1423	RECT_OPEN	J_663	J_685	0.6	1.29	2.0	
C_4934	RECT_OPEN	J_685	J_692	0.6	1.29	2.0	



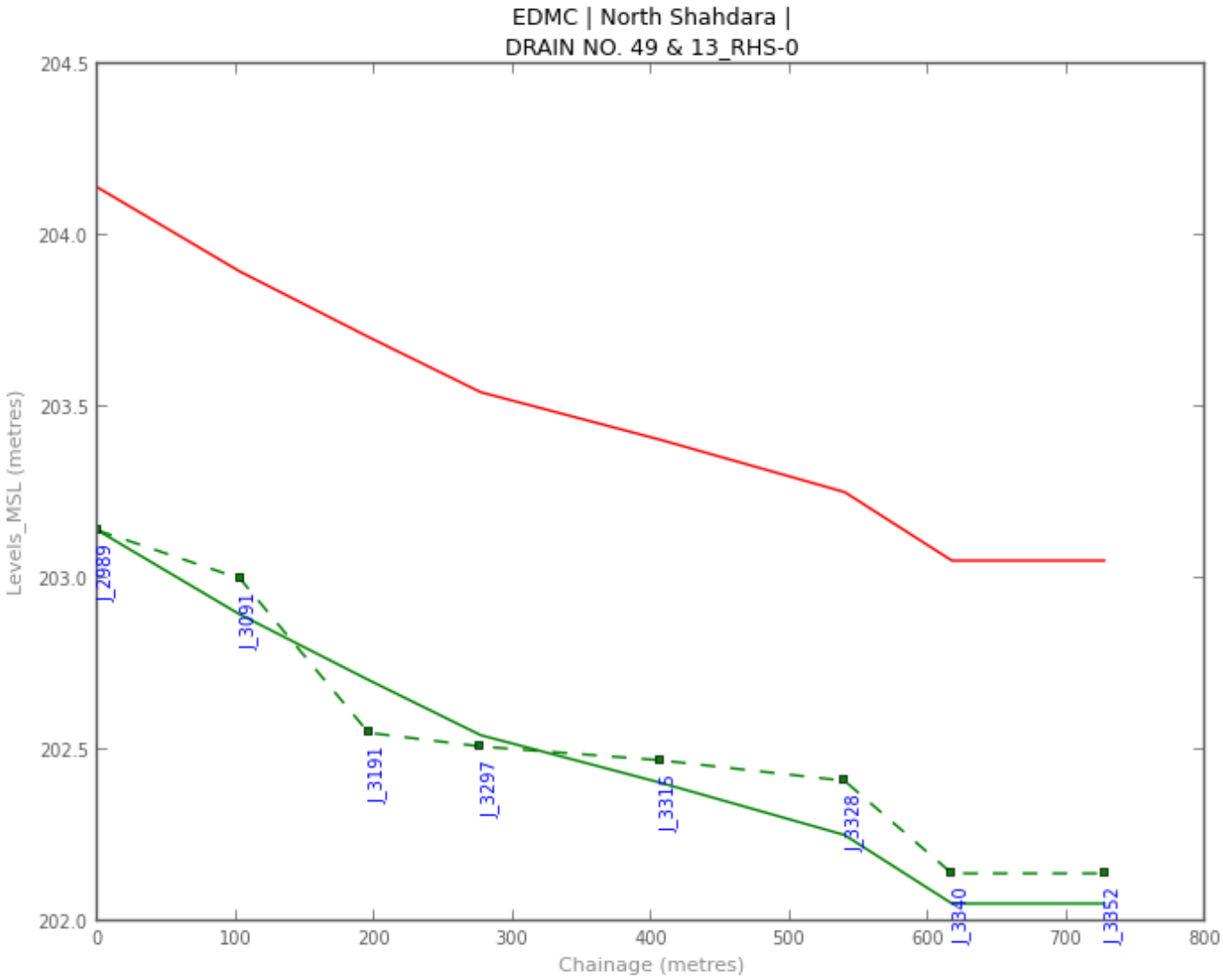
DRAIN NO. 47_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_456	204.36	203.36	203.42
J_478	204.346	203.346	203.4
J_505	204.265	203.265	203.36
J_516	204.175	203.175	203.13
J_528	204.36	203.36	203.42

DRAIN NO. 47_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1430	RECT_OPEN	J_456	J_478	1.1	1.75	2.0	
C_1353	RECT_OPEN	J_478	J_505	1.9	1.44	2.0	
C_1351	RECT_OPEN	J_505	J_516	2.1	1.02	2.0	
C_1345	RECT_OPEN	J_516	J_528	2.3	1.67	2.0	



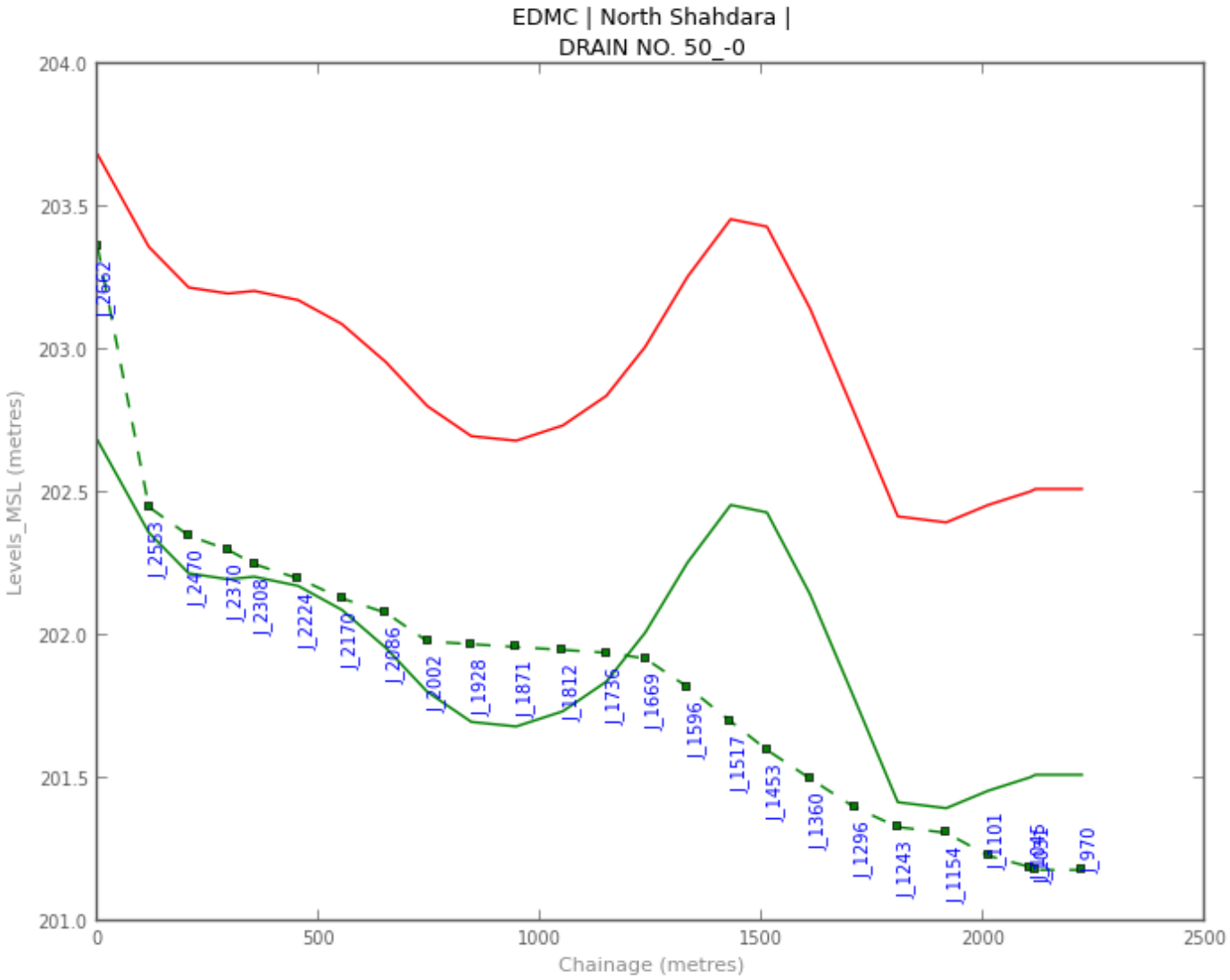
DRAIN NO. 49 & 13_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3318	203.43	202.43	202.43
J_3329	203.212	202.212	202.24
J_3341	203.146	202.146	202.17
J_3356	203.24	202.24	202.03
J_3367	202.63	201.63	201.63

DRAIN NO. 49 & 13_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_283	RECT_OPEN	J_3318	J_3329	0.7	1.64	2.0	
C_281	RECT_OPEN	J_3329	J_3341	0.6	1.46	2.0	
C_280	RECT_OPEN	J_3341	J_3356	0.9	2.39	2.0	
C_469	RECT_OPEN	J_3356	J_3367	0.9	1.81	2.0	



DRAIN NO. 49 & 13_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2989	204.14	203.14	203.14
J_3091	203.895	202.895	203.0
J_3191	203.704	202.704	202.55
J_3297	203.543	202.543	202.51
J_3315	203.405	202.405	202.47
J_3328	203.252	202.252	202.41
J_3340	203.052	202.052	202.14
J_3352	203.052	202.052	202.14

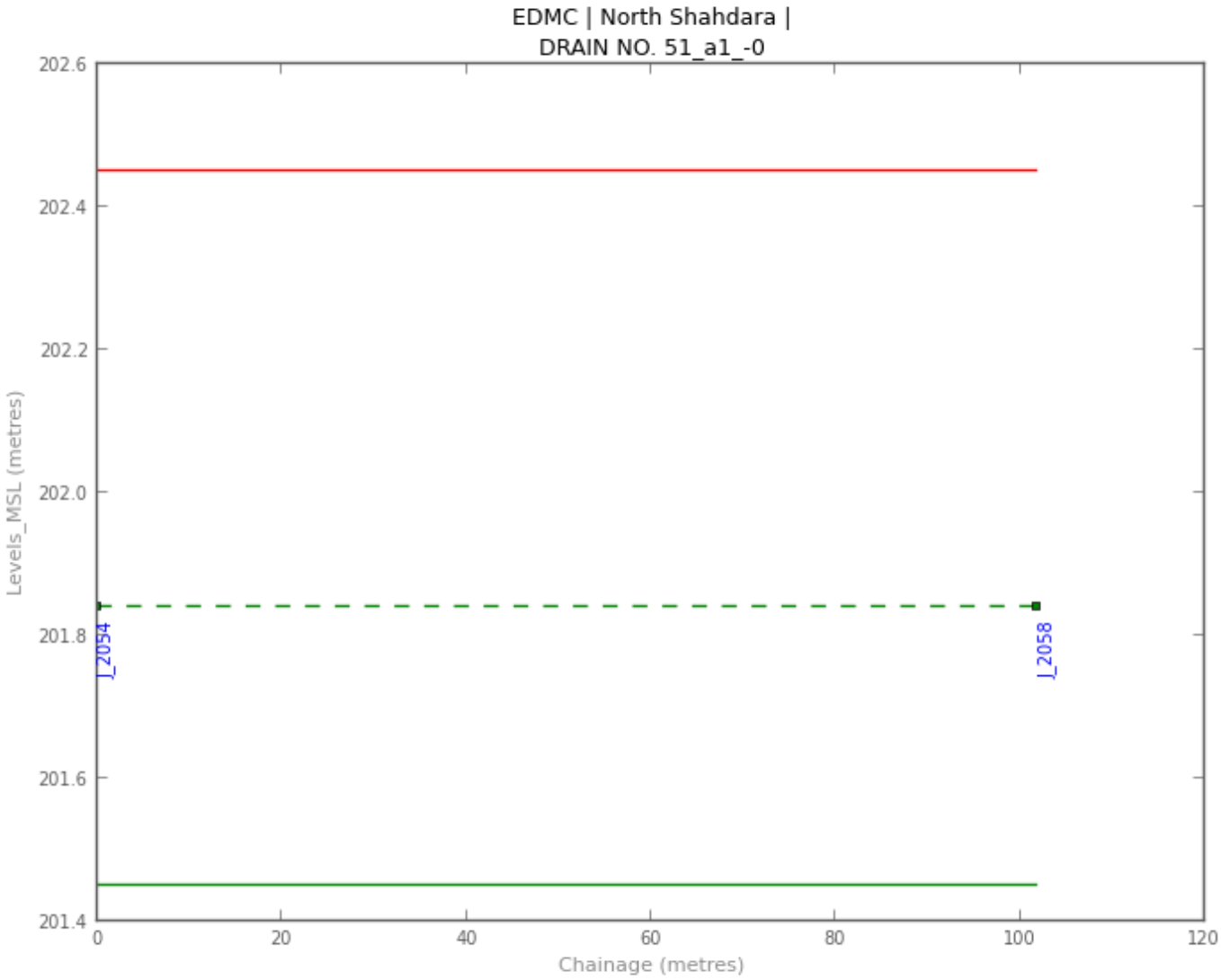
DRAIN NO. 49 & 13_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_278	RECT_OPEN	J_2989	J_3091	0.7	0.97	2.0	
C_279	RECT_OPEN	J_3091	J_3191	0.7	1.09	2.0	
C_286	RECT_OPEN	J_3191	J_3297	0.7	1.6	2.0	
C_285	RECT_OPEN	J_3297	J_3315	1.0	1.82	2.0	
C_284	RECT_OPEN	J_3315	J_3328	0.9	1.49	2.0	
C_282	RECT_OPEN	J_3328	J_3340	0.55	1.74	2.0	
C_470	RECT_OPEN	J_3340	J_3352	0.75	1.79	2.0	



DRAIN NO. 50_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2662	203.683	202.683	203.36
J_2553	203.36	202.36	202.45
J_2470	203.218	202.218	202.35
J_2370	203.197	202.197	202.3
J_2308	203.206	202.206	202.25
J_2224	203.174	202.174	202.2
J_2170	203.09	202.09	202.13
J_2086	202.957	201.957	202.08
J_2002	202.803	201.803	201.98
J_1928	202.698	201.698	201.97
J_1871	202.682	201.682	201.96
J_1812	202.735	201.735	201.95

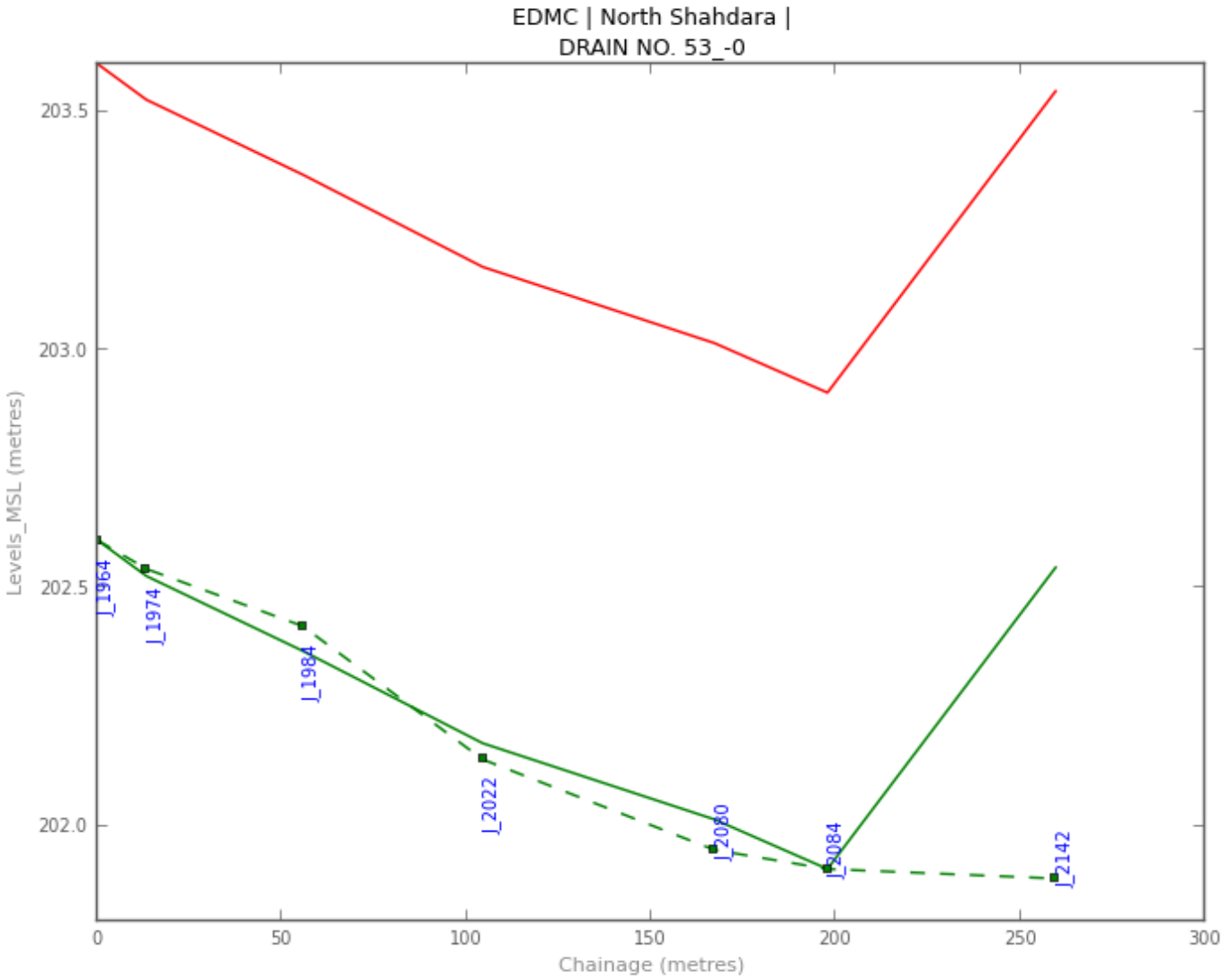
J_1736	202.839	201.839	201.94
J_1669	203.01	202.01	201.92
J_1596	203.256	202.256	201.82
J_1517	203.457	202.457	201.7
J_1453	203.431	202.431	201.6
J_1360	203.145	202.145	201.5
J_1296	202.782	201.782	201.4
J_1243	202.417	201.417	201.33
J_1154	202.396	201.396	201.31
J_1101	202.457	201.457	201.23
J_1045	202.504	201.504	201.19
J_1031	202.513	201.513	201.18
J_970	202.513	201.513	201.18

DRAIN NO. 50_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_435	RECT_OPEN	J_2662	J_2553	4.6	2.48	2.0	
C_826	RECT_OPEN	J_2553	J_2470	4.5	2.6	2.0	
C_825	RECT_OPEN	J_2470	J_2370	4.4	2.79	2.0	
C_824	RECT_OPEN	J_2370	J_2308	4.3	2.4	2.0	
C_774	RECT_OPEN	J_2308	J_2224	4.4	2.85	2.0	
C_773	RECT_OPEN	J_2224	J_2170	4.3	2.83	2.0	
C_763	RECT_OPEN	J_2170	J_2086	6.8	3.21	2.0	
C_764	RECT_OPEN	J_2086	J_2002	5.7	3.53	2.0	
C_765	RECT_OPEN	J_2002	J_1928	6.2	3.59	2.0	
C_237	RECT_OPEN	J_1928	J_1871	5.7	3.51	2.0	
C_766	RECT_OPEN	J_1871	J_1812	5.7	3.44	2.0	
C_822	RECT_OPEN	J_1812	J_1736	5.7	3.44	2.0	
C_823	RECT_OPEN	J_1736	J_1669	5.5	2.62	2.0	
C_821	RECT_OPEN	J_1669	J_1596	6.1	3.19	2.0	
C_820	RECT_OPEN	J_1596	J_1517	5.9	2.03	2.0	
C_819	RECT_OPEN	J_1517	J_1453	6.5	1.55	2.0	
C_818	RECT_OPEN	J_1453	J_1360	5.8	2.91	2.0	
C_817	RECT_OPEN	J_1360	J_1296	5.5	2.56	2.0	
C_827	RECT_OPEN	J_1296	J_1243	5.8	3.41	2.0	
C_913	RECT_OPEN	J_1243	J_1154	5.9	4.19	2.0	
C_909	RECT_OPEN	J_1154	J_1101	5.5	3.26	2.0	
C_910	RECT_OPEN	J_1101	J_1045	5.8	2.91	2.0	
C_4355	RECT_OPEN	J_1045	J_1031	5.8	2.91	2.0	
C_911	RECT_OPEN	J_1031	J_970	5.9	3.17	2.0	



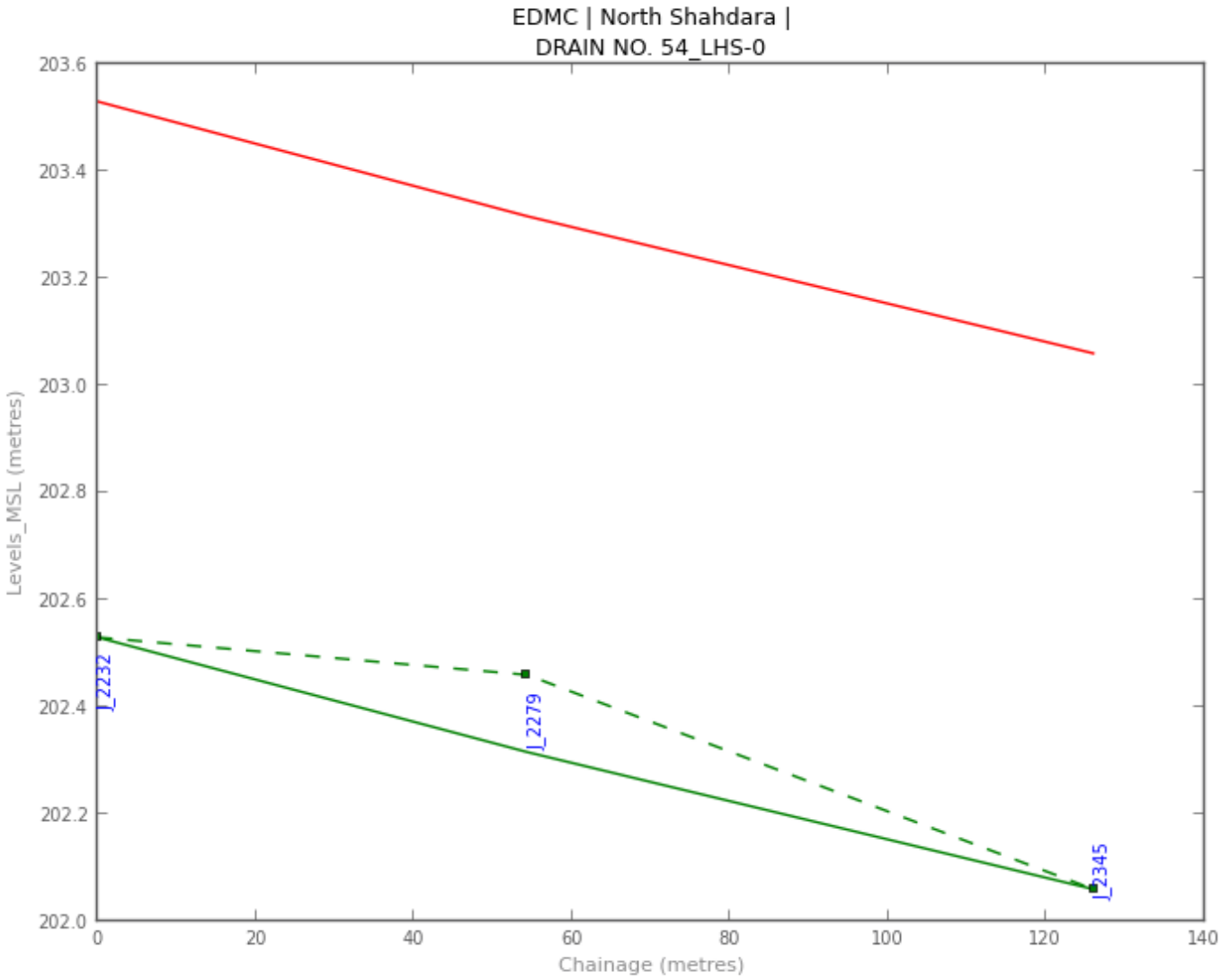
DRAIN NO. 51_a1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2054	202.45	201.45	201.84
J_2058	202.45	201.45	201.84

DRAIN NO. 51_a1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4841	RECT_OPEN	J_2054	J_2058	1.0	2.55	2.0	



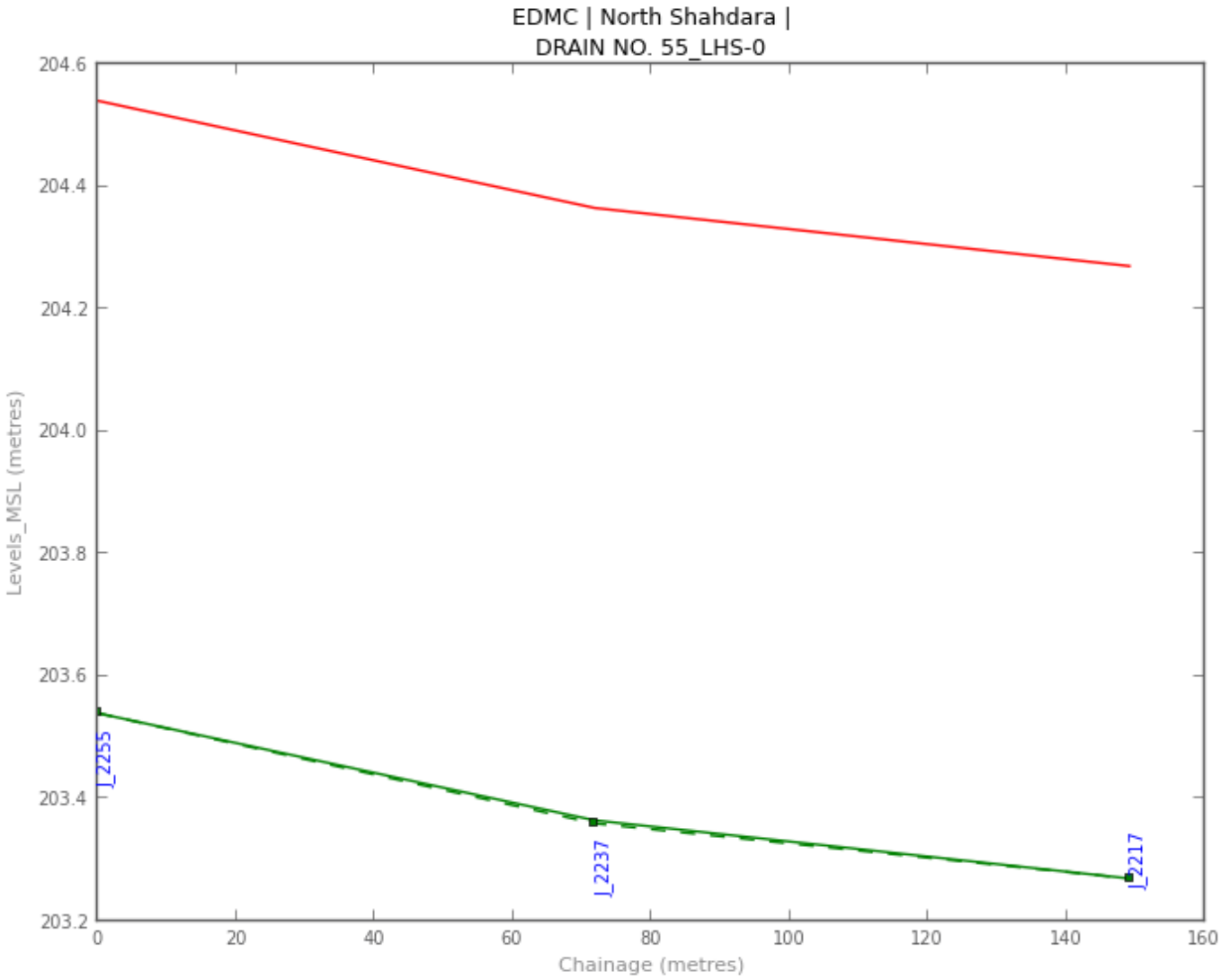
DRAIN NO. 53_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1964	203.6	202.6	202.6
J_1974	203.525	202.525	202.54
J_1984	203.368	202.368	202.42
J_2022	203.174	202.174	202.14
J_2080	203.014	202.014	201.95
J_2084	202.91	201.91	201.91
J_2142	203.543	202.543	201.89

DRAIN NO. 53_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_762	RECT_OPEN	J_1964	J_1974	0.55	1.5	2.0	
C_761	RECT_OPEN	J_1974	J_1984	0.5	1.11	2.0	
C_760	RECT_OPEN	J_1984	J_2022	0.5	1.22	2.0	
C_759	RECT_OPEN	J_2022	J_2080	0.75	1.65	2.0	
C_758	RECT_OPEN	J_2080	J_2084	0.45	1.86	2.0	
C_965	RECT_OPEN	J_2084	J_2142	0.25	1.89	2.0	



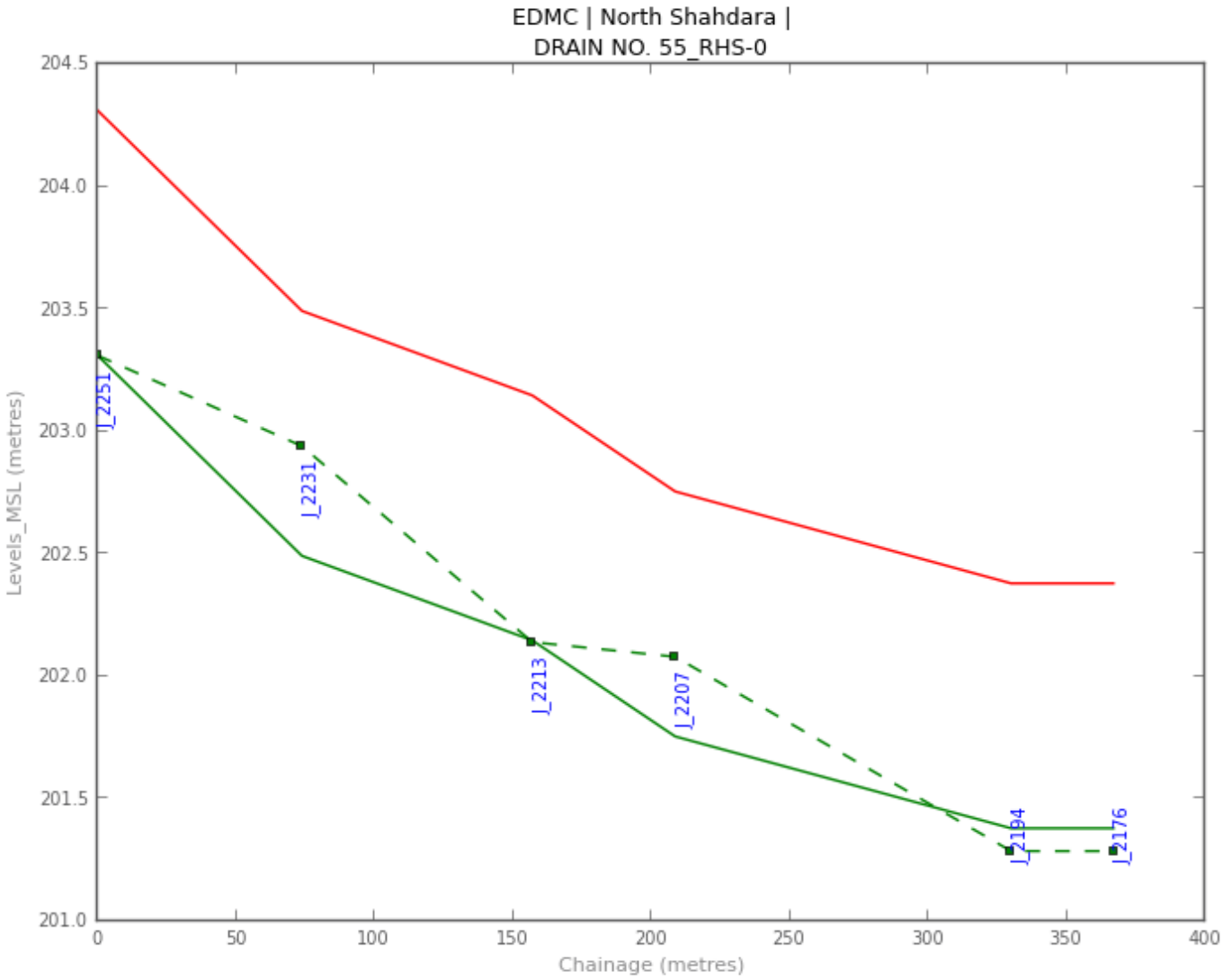
DRAIN NO. 54_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2232	203.53	202.53	202.53
J_2279	203.316	202.316	202.46
J_2345	203.06	202.06	202.06

DRAIN NO. 54_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_798	RECT_OPEN	J_2232	J_2279	0.4	0.77	2.0	
C_801	RECT_OPEN	J_2279	J_2345	0.7	0.89	2.0	



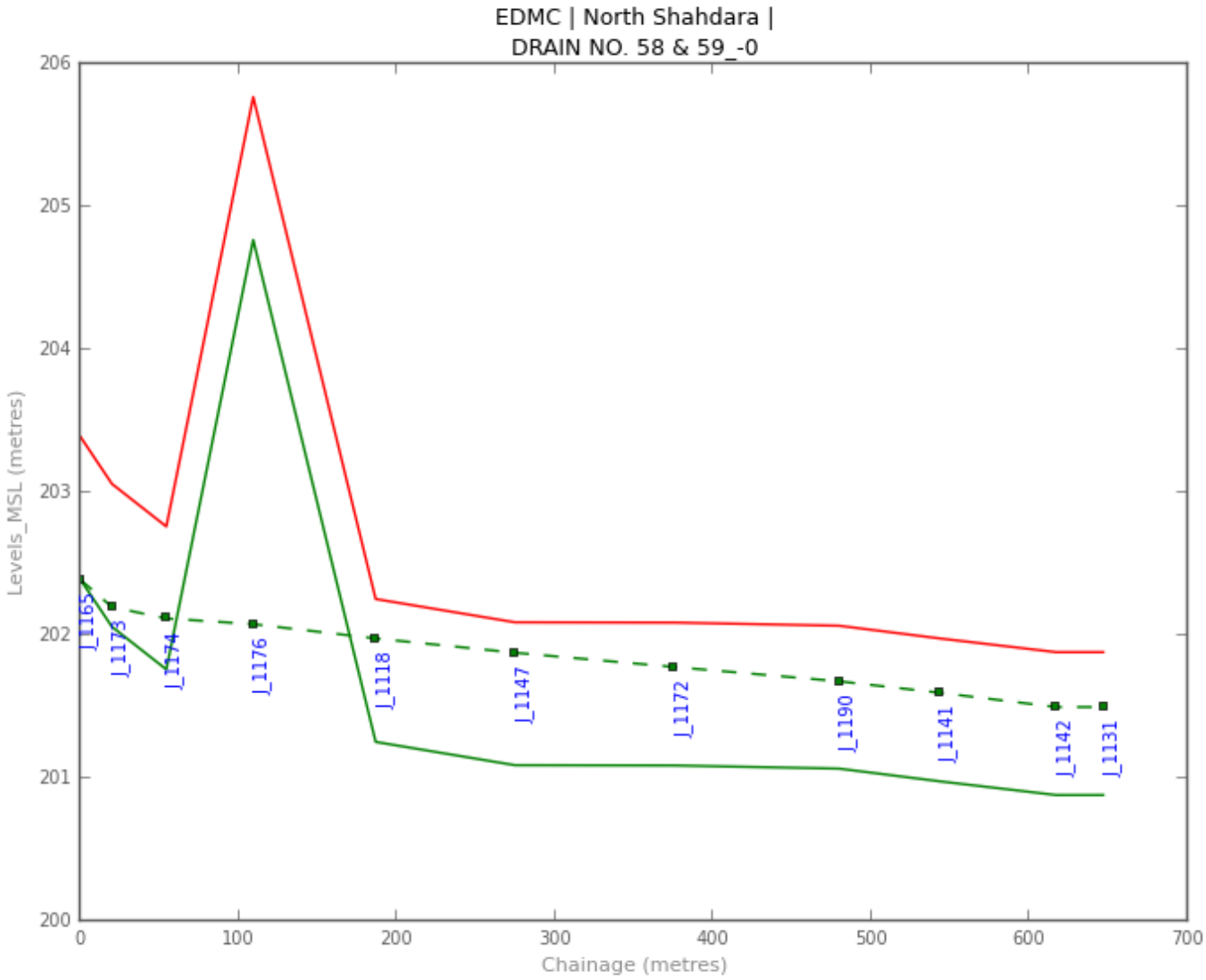
DRAIN NO. 55_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2255	204.54	203.54	203.54
J_2237	204.365	203.365	203.36
J_2217	204.27	203.27	203.27

DRAIN NO. 55_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_769	RECT_OPEN	J_2255	J_2237	0.8	0.56	2.0	
C_771	RECT_OPEN	J_2237	J_2217	0.8	0.71	2.0	



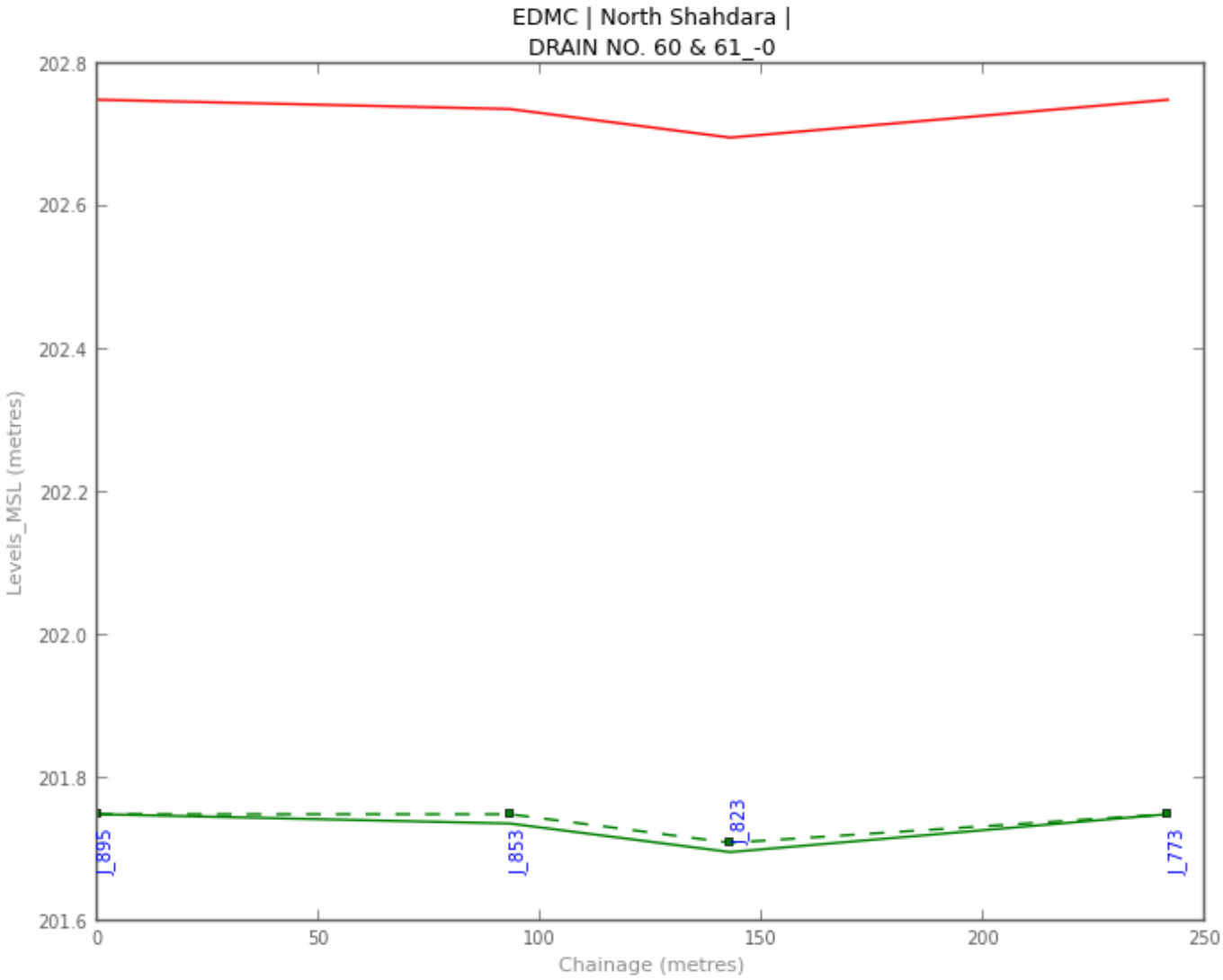
DRAIN NO. 55_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2251	204.31	203.31	203.31
J_2231	203.492	202.492	202.94
J_2213	203.147	202.147	202.14
J_2207	202.755	201.755	202.08
J_2194	202.38	201.38	201.287
J_2176	202.38	201.38	201.287

DRAIN NO. 55_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_770	RECT_OPEN	J_2251	J_2231	0.8	2.11	2.0	
C_772	RECT_OPEN	J_2231	J_2213	1.1	2.12	2.0	
C_768	RECT_OPEN	J_2213	J_2207	1.0	2.25	2.0	
C_767	RECT_OPEN	J_2207	J_2194	0.9	2.53	2.0	
C_966	RECT_OPEN	J_2194	J_2176	0.7	2.57	2.0	



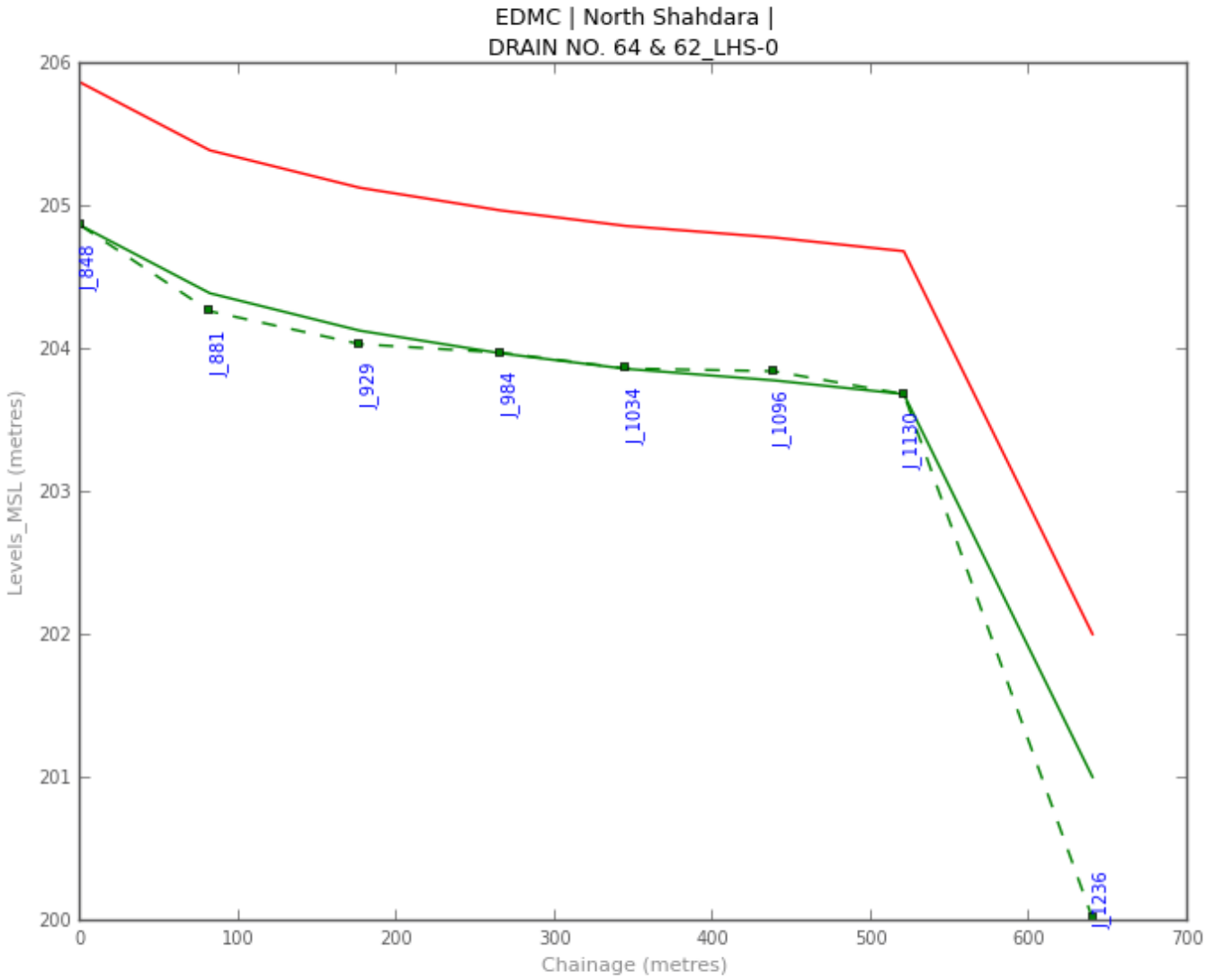
DRAIN NO. 58 & 59_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1165	203.39	202.39	202.39
J_1173	203.062	202.062	202.2
J_1174	202.763	201.763	202.12
J_1176	205.769	204.769	202.08
J_1118	202.256	201.256	201.98
J_1147	202.093	201.093	201.88
J_1172	202.091	201.091	201.78
J_1190	202.069	201.069	201.68
J_1141	201.98	200.98	201.6
J_1142	201.884	200.884	201.5
J_1131	201.884	200.884	201.5

DRAIN NO. 58 & 59_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_926	RECT_OPEN	J_1165	J_1173	0.8	0.57	2.0	
C_925	RECT_OPEN	J_1173	J_1174	0.7	1.29	2.0	
C_924	RECT_OPEN	J_1174	J_1176	0.65	1.39	2.0	
C_1409	RECT_OPEN	J_1176	J_1118	0.65	2.72	2.0	
C_928	RECT_OPEN	J_1118	J_1147	2.4	1.52	2.0	
C_1254	RECT_OPEN	J_1147	J_1172	2.4	1.97	2.0	
C_1255	RECT_OPEN	J_1172	J_1190	2.1	1.52	2.0	
C_1256	RECT_OPEN	J_1190	J_1141	1.75	1.8	2.0	
C_1219	RECT_OPEN	J_1141	J_1142	1.65	1.97	2.0	
C_1220	RECT_OPEN	J_1142	J_1131	1.65	1.94	2.0	



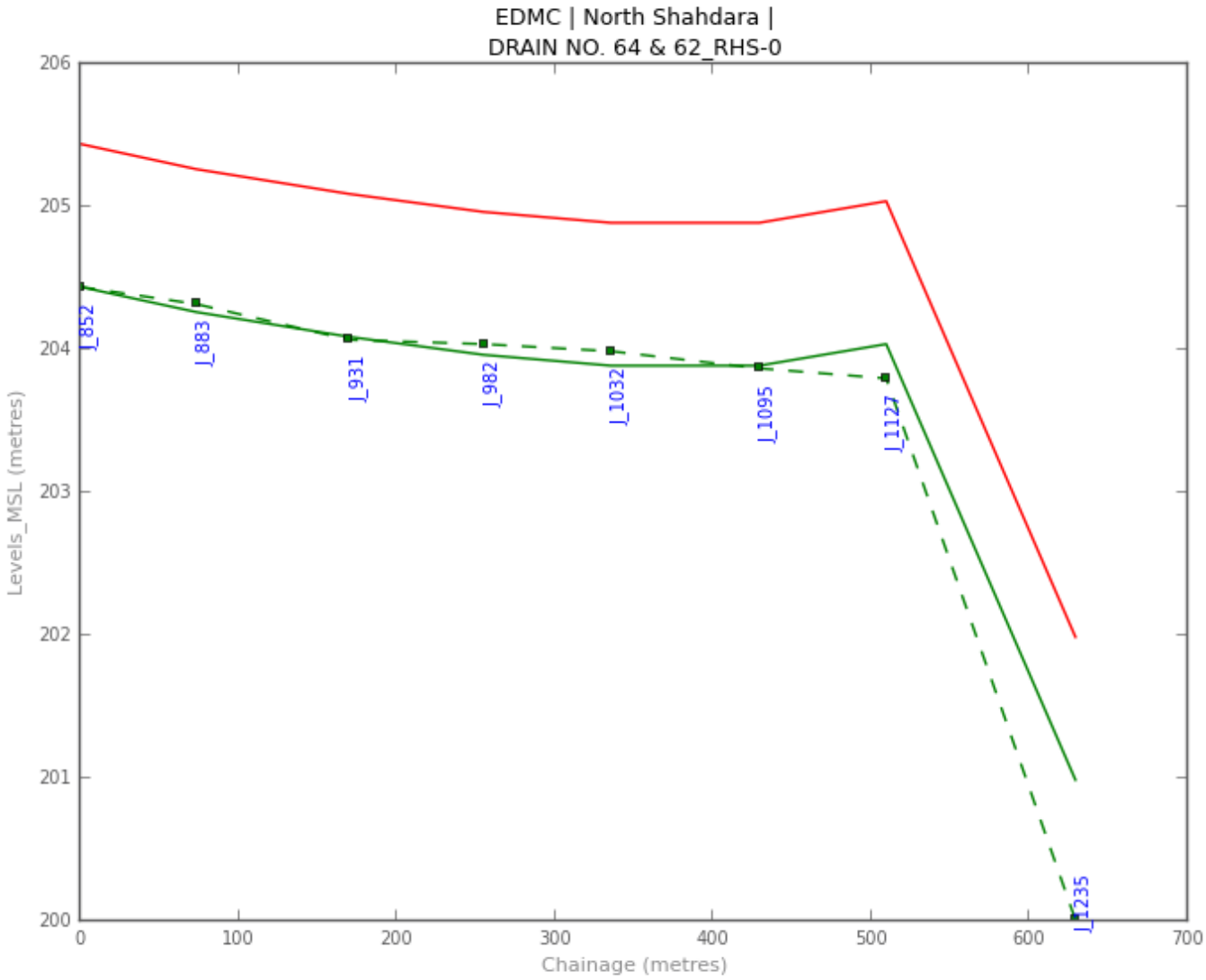
DRAIN NO. 60 & 61_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_895	202.75	201.75	201.75
J_853	202.737	201.737	201.75
J_823	202.697	201.697	201.71
J_773	202.75	201.75	201.75

DRAIN NO. 60 & 61_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1218	RECT_OPEN	J_895	J_853	1.2	1.72	2.0	
C_1217	RECT_OPEN	J_853	J_823	1.5	1.66	2.0	
C_1214	RECT_OPEN	J_823	J_773	1.4	2.14	2.0	



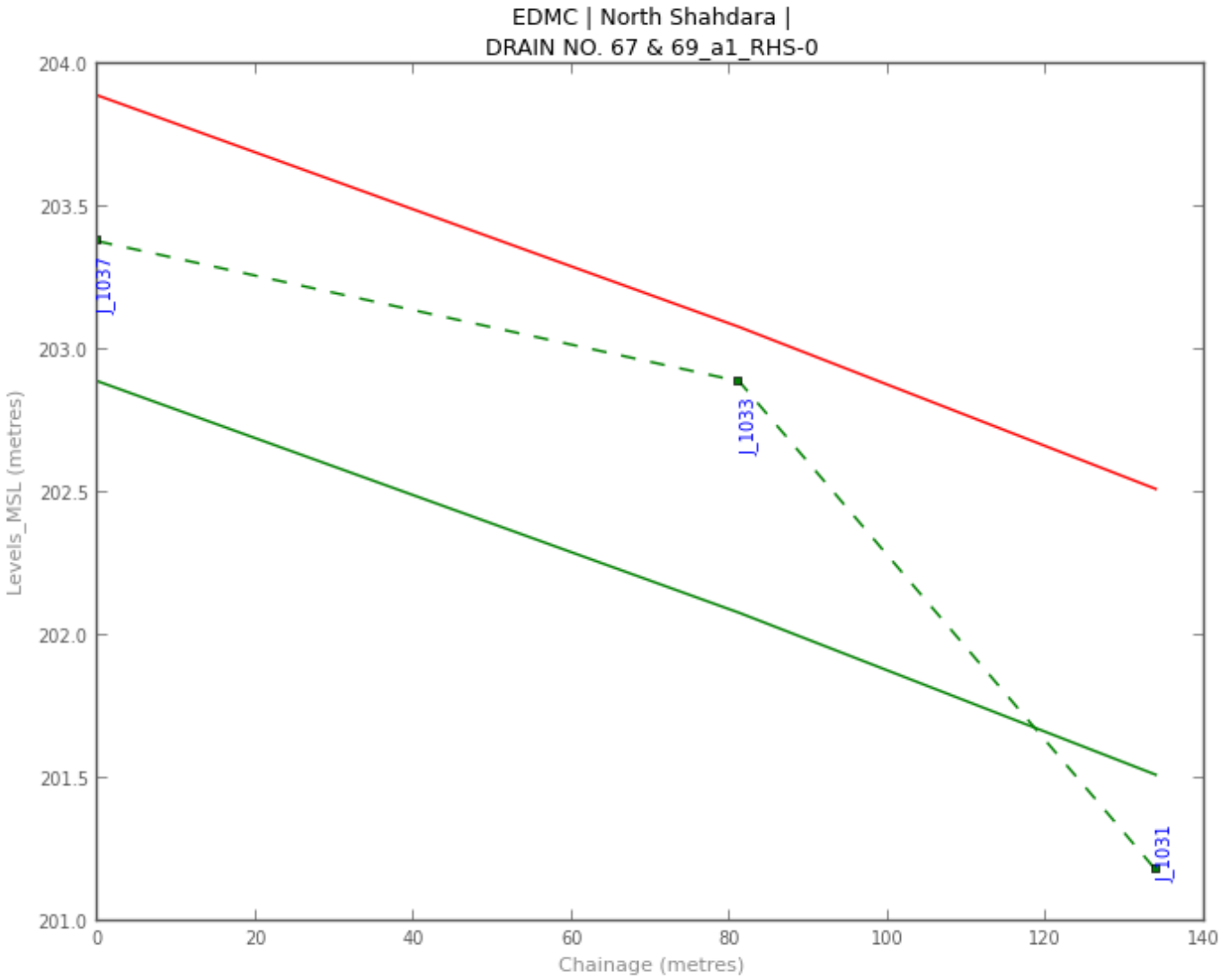
DRAIN NO. 64 & 62_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_848	205.87	204.87	204.87
J_881	205.396	204.396	204.27
J_929	205.134	204.134	204.04
J_984	204.975	203.975	203.98
J_1034	204.867	203.867	203.87
J_1096	204.786	203.786	203.85
J_1130	204.69	203.69	203.69
J_1236	202.01	201.01	200.02

DRAIN NO. 64 & 62_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1236	RECT_OPEN	J_848	J_881	0.45	0.98	2.0	
C_1234	RECT_OPEN	J_881	J_929	0.55	1.21	2.0	
C_1232	RECT_OPEN	J_929	J_984	0.55	1.49	2.0	
C_906	RECT_OPEN	J_984	J_1034	0.65	1.27	2.0	
C_904	RECT_OPEN	J_1034	J_1096	0.5	1.34	2.0	
C_902	RECT_OPEN	J_1096	J_1130	0.55	1.28	2.0	
C_1407	RECT_OPEN	J_1130	J_1236	0.6	1.53	2.0	



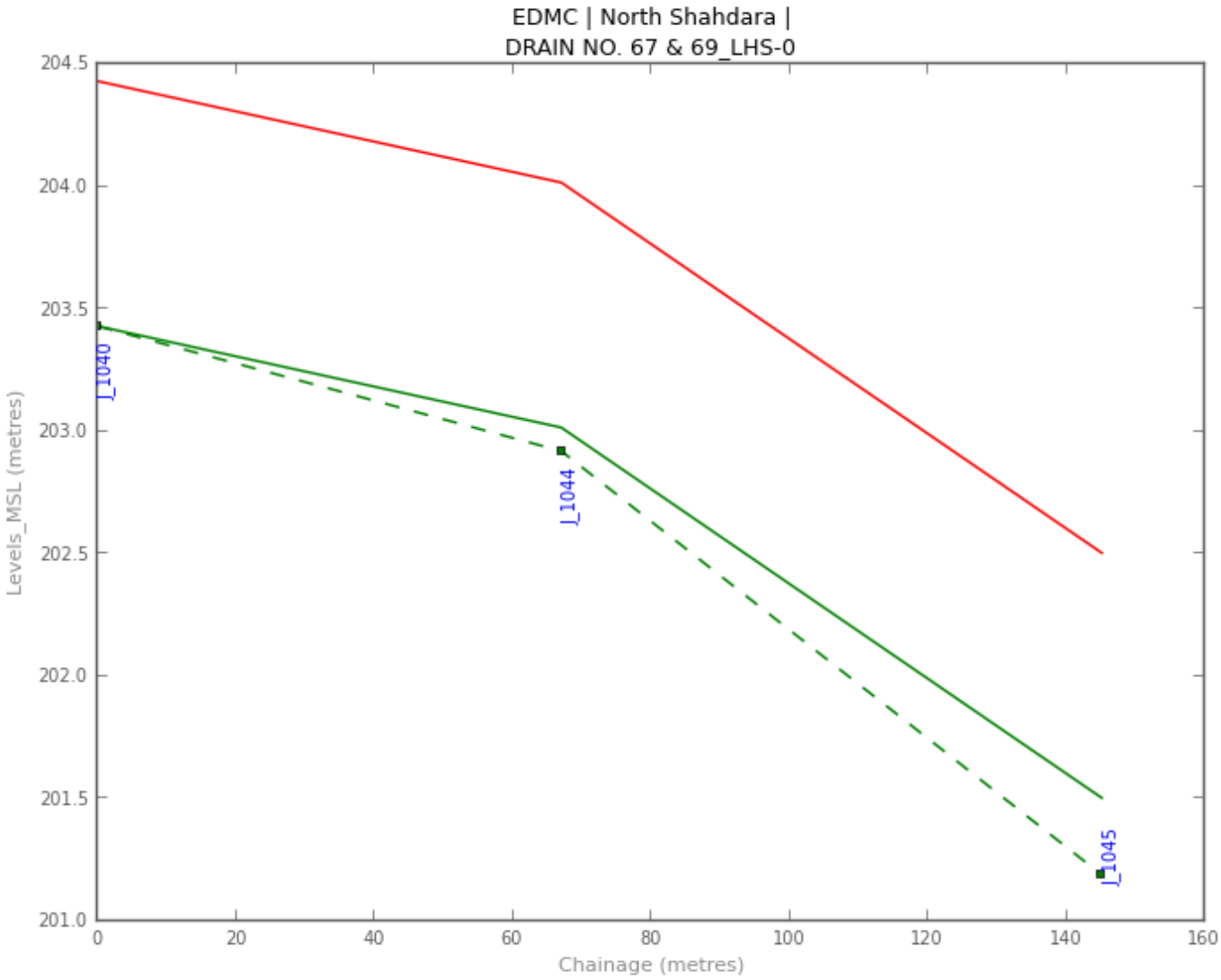
DRAIN NO. 64 & 62_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_852	205.44	204.44	204.44
J_883	205.264	204.264	204.32
J_931	205.091	204.091	204.07
J_982	204.965	203.965	204.04
J_1032	204.889	203.889	203.99
J_1095	204.889	203.889	203.87
J_1127	205.04	204.04	203.8
J_1235	201.99	200.99	200.01

DRAIN NO. 64 & 62_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1235	RECT_OPEN	J_852	J_883	0.6	1.27	2.0	
C_1233	RECT_OPEN	J_883	J_931	0.6	1.11	2.0	
C_1231	RECT_OPEN	J_931	J_982	0.6	1.41	2.0	
C_907	RECT_OPEN	J_982	J_1032	0.6	1.4	2.0	
C_905	RECT_OPEN	J_1032	J_1095	0.6	1.53	2.0	
C_903	RECT_OPEN	J_1095	J_1127	0.6	1.21	2.0	
C_1408	RECT_OPEN	J_1127	J_1235	0.6	1.09	2.0	



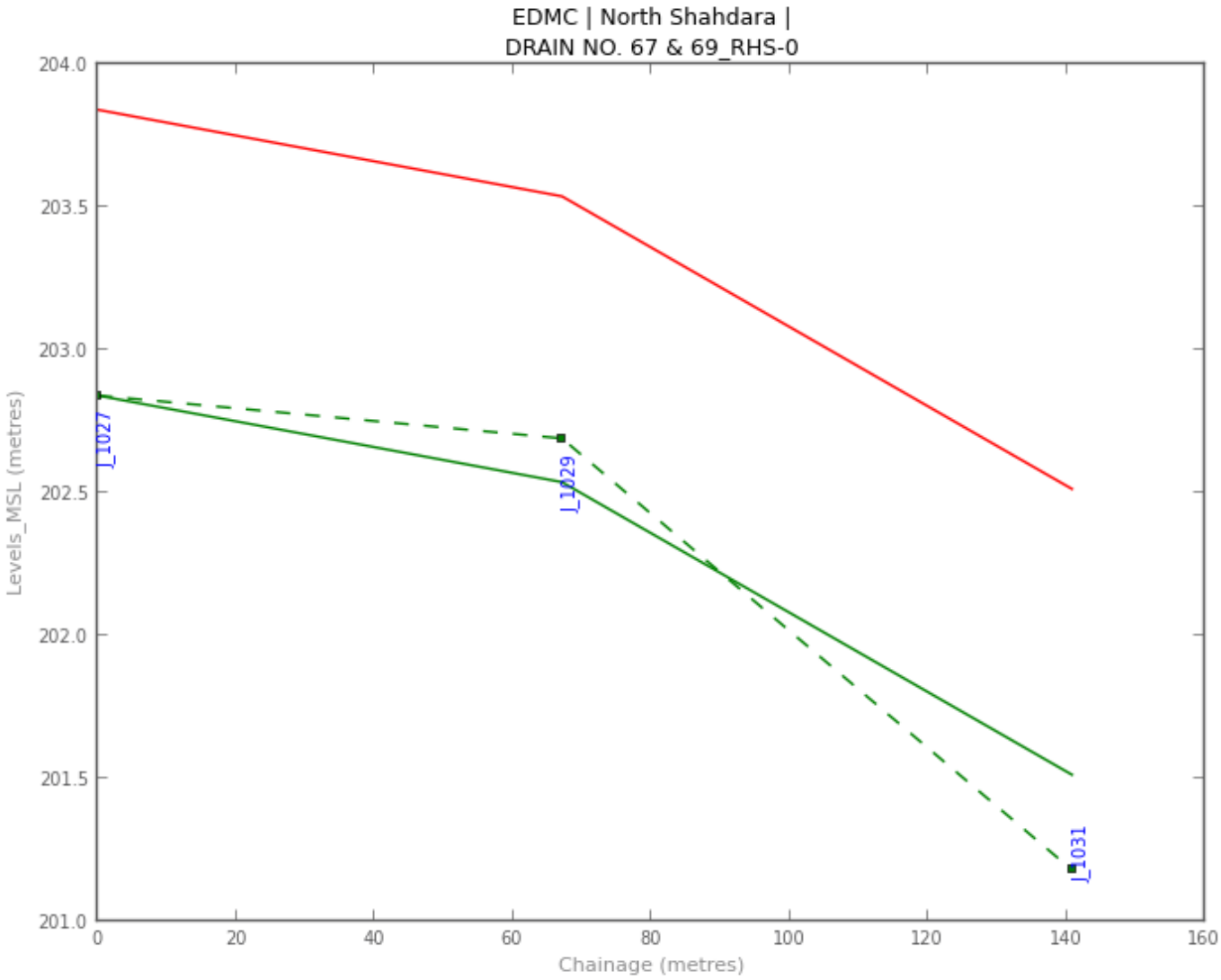
DRAIN NO. 67 & 69_a1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1037	203.89	202.89	203.38
J_1033	203.08	202.08	202.89
J_1031	202.513	201.513	201.18

DRAIN NO. 67 & 69_a1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4861	RECT_OPEN	J_1037	J_1033	0.7	1.12	2.0	
C_4862	RECT_OPEN	J_1033	J_1031	1.1	1.44	2.0	



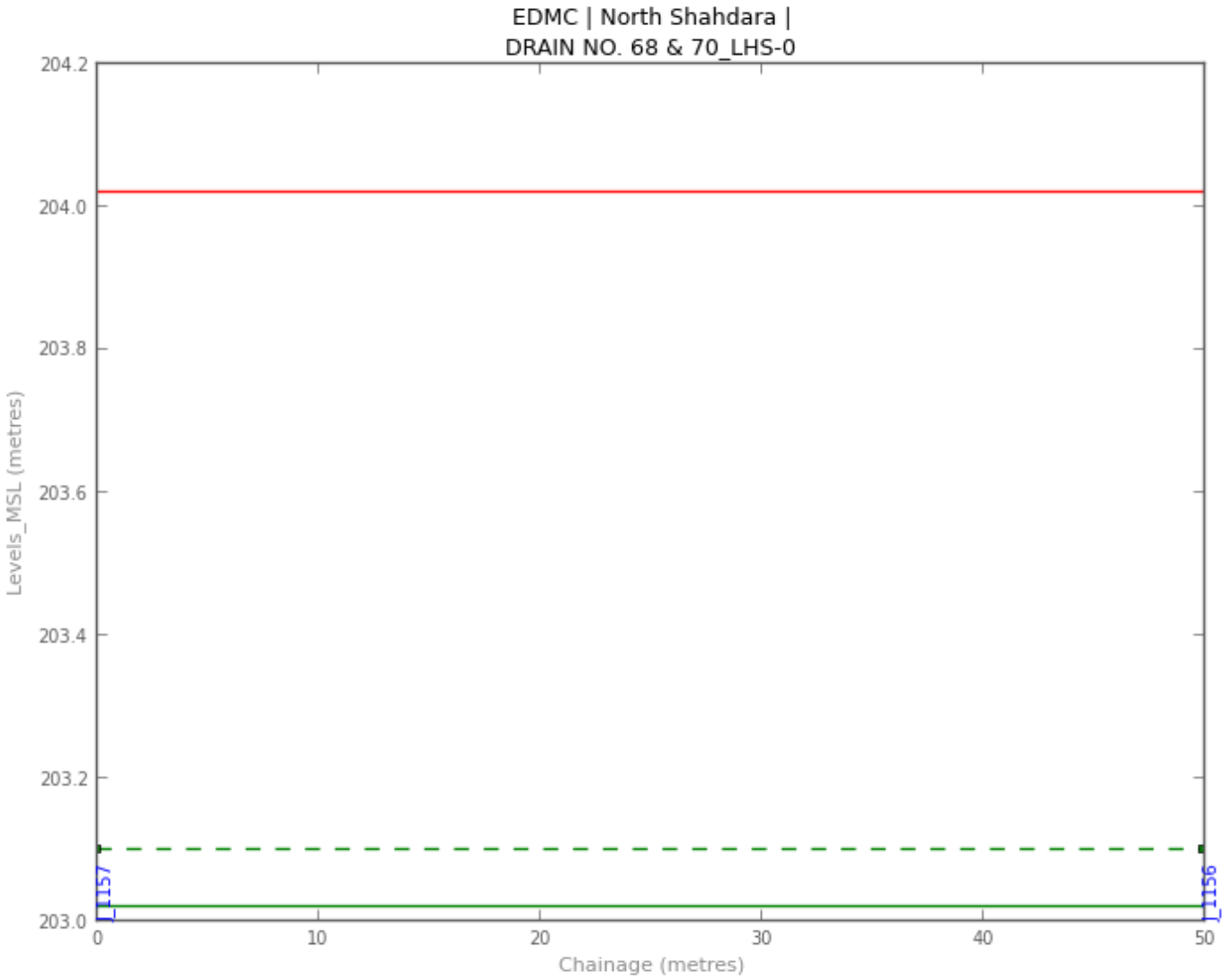
DRAIN NO. 67 & 69_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1040	204.43	203.43	203.43
J_1044	204.016	203.016	202.92
J_1045	202.504	201.504	201.19

DRAIN NO. 67 & 69_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_921	RECT_OPEN	J_1040	J_1044	0.25	0.46	2.0	
C_920	RECT_OPEN	J_1044	J_1045	0.25	0.97	2.0	



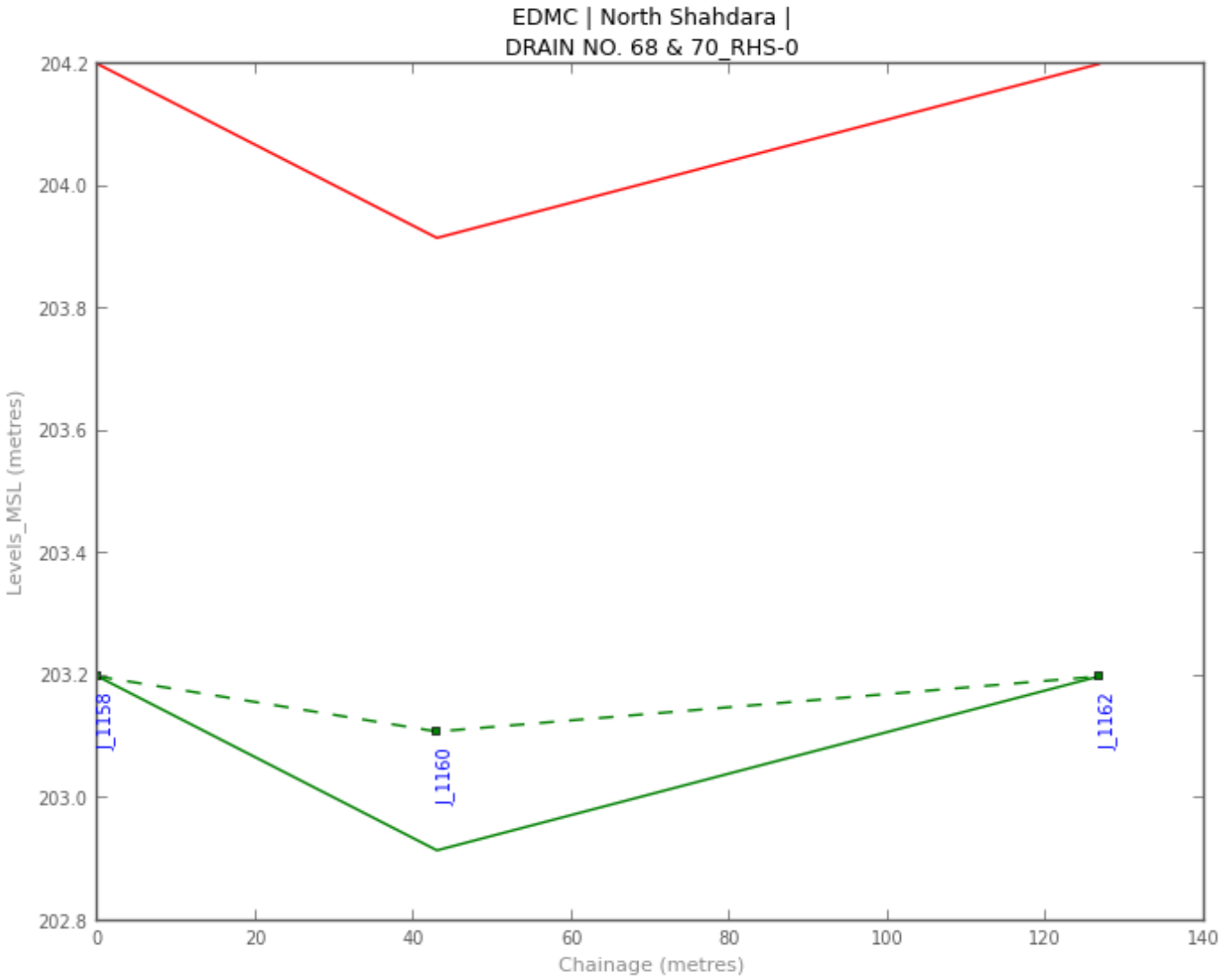
DRAIN NO. 67 & 69_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1027	203.84	202.84	202.84
J_1029	203.537	202.537	202.69
J_1031	202.513	201.513	201.18

DRAIN NO. 67 & 69_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_923	RECT_OPEN	J_1027	J_1029	0.8	1.0	2.0	
C_922	RECT_OPEN	J_1029	J_1031	0.9	1.07	2.0	



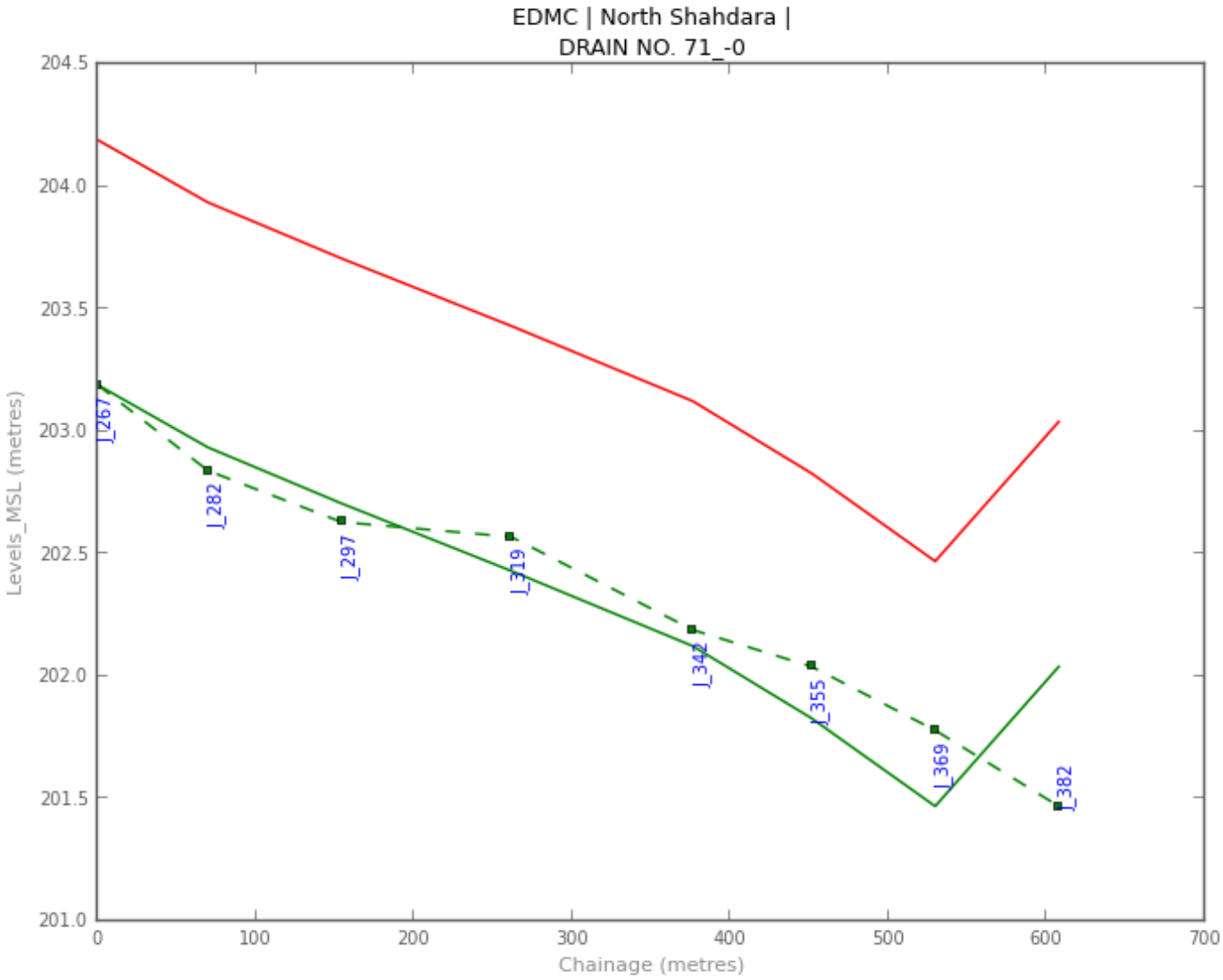
DRAIN NO. 68 & 70_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1157	204.02	203.02	203.1
J_1156	204.02	203.02	203.1

DRAIN NO. 68 & 70_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_908	RECT_OPEN	J_1157	J_1156	0.35	0.43	2.0	



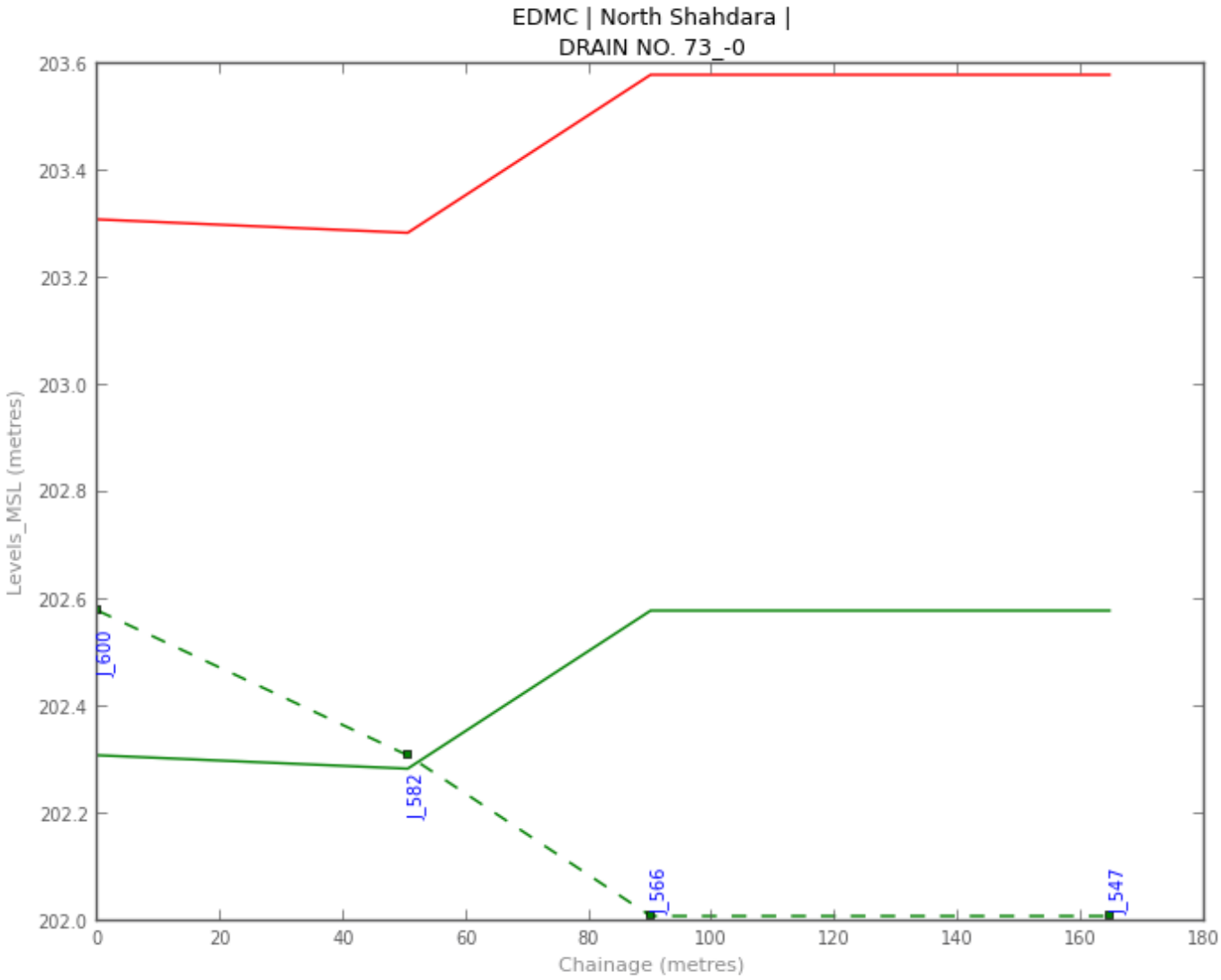
DRAIN NO. 68 & 70_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1158	204.2	203.2	203.2
J_1160	203.916	202.916	203.11
J_1162	204.2	203.2	203.2

DRAIN NO. 68 & 70_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_915	RECT_OPEN	J_1158	J_1160	0.2	0.35	2.0	
C_914	RECT_OPEN	J_1160	J_1162	0.3	0.78	2.0	



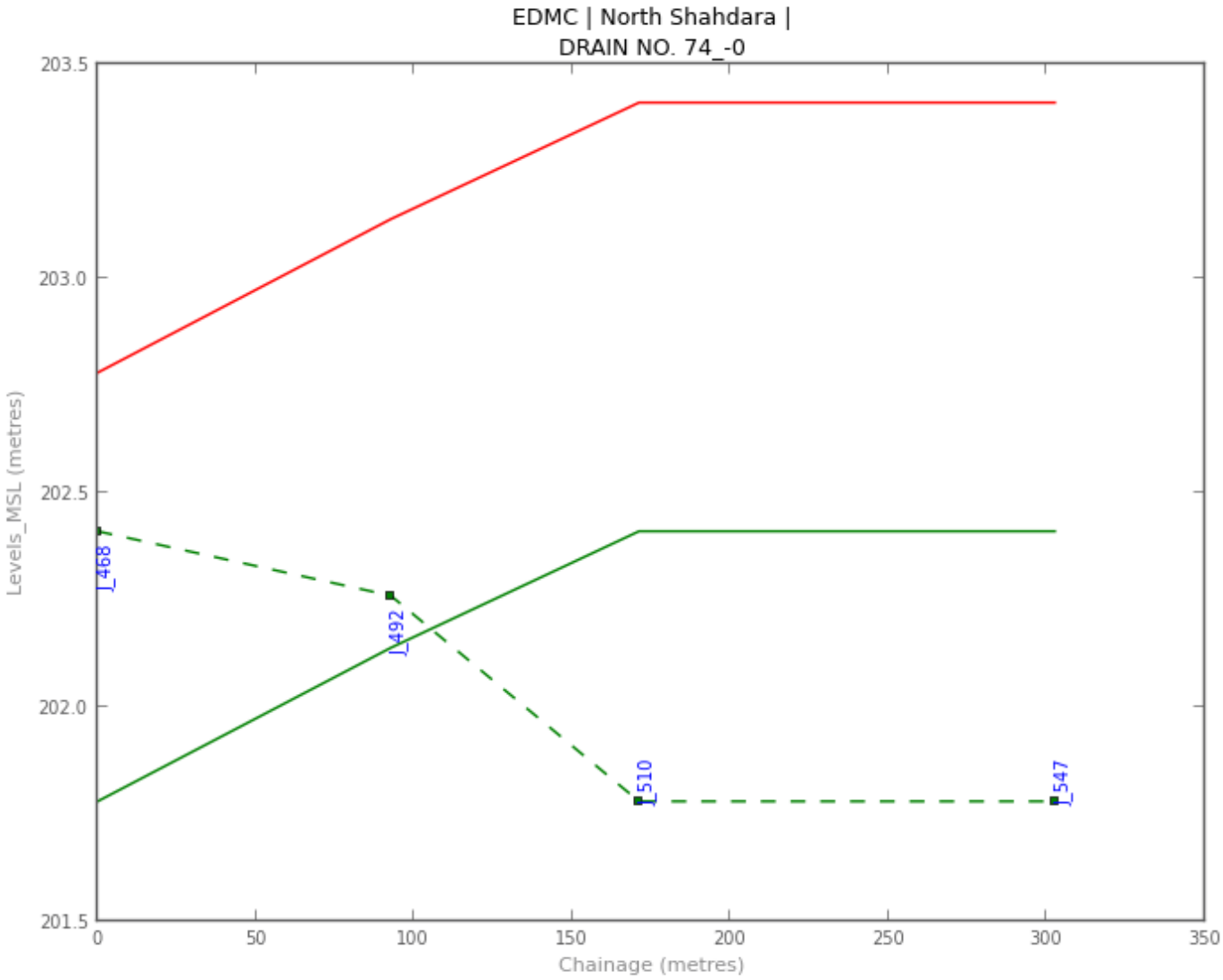
DRAIN NO. 71_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_267	204.19	203.19	203.19
J_282	203.935	202.935	202.84
J_297	203.706	202.706	202.63
J_319	203.431	202.431	202.57
J_342	203.124	202.124	202.19
J_355	202.829	201.829	202.04
J_369	202.47	201.47	201.78
J_382	203.04	202.04	201.47

DRAIN NO. 71_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1443	RECT_OPEN	J_267	J_282	1.05	0.81	2.0	
C_1441	RECT_OPEN	J_282	J_297	1.05	0.99	2.0	
C_1444	RECT_OPEN	J_297	J_319	1.05	0.98	2.0	
C_1028	RECT_OPEN	J_319	J_342	1.05	1.08	2.0	
C_1000	RECT_OPEN	J_342	J_355	1.15	1.39	2.0	
C_999	RECT_OPEN	J_355	J_369	1.5	1.12	2.0	
C_998	RECT_OPEN	J_369	J_382	1.5	0.25	2.0	



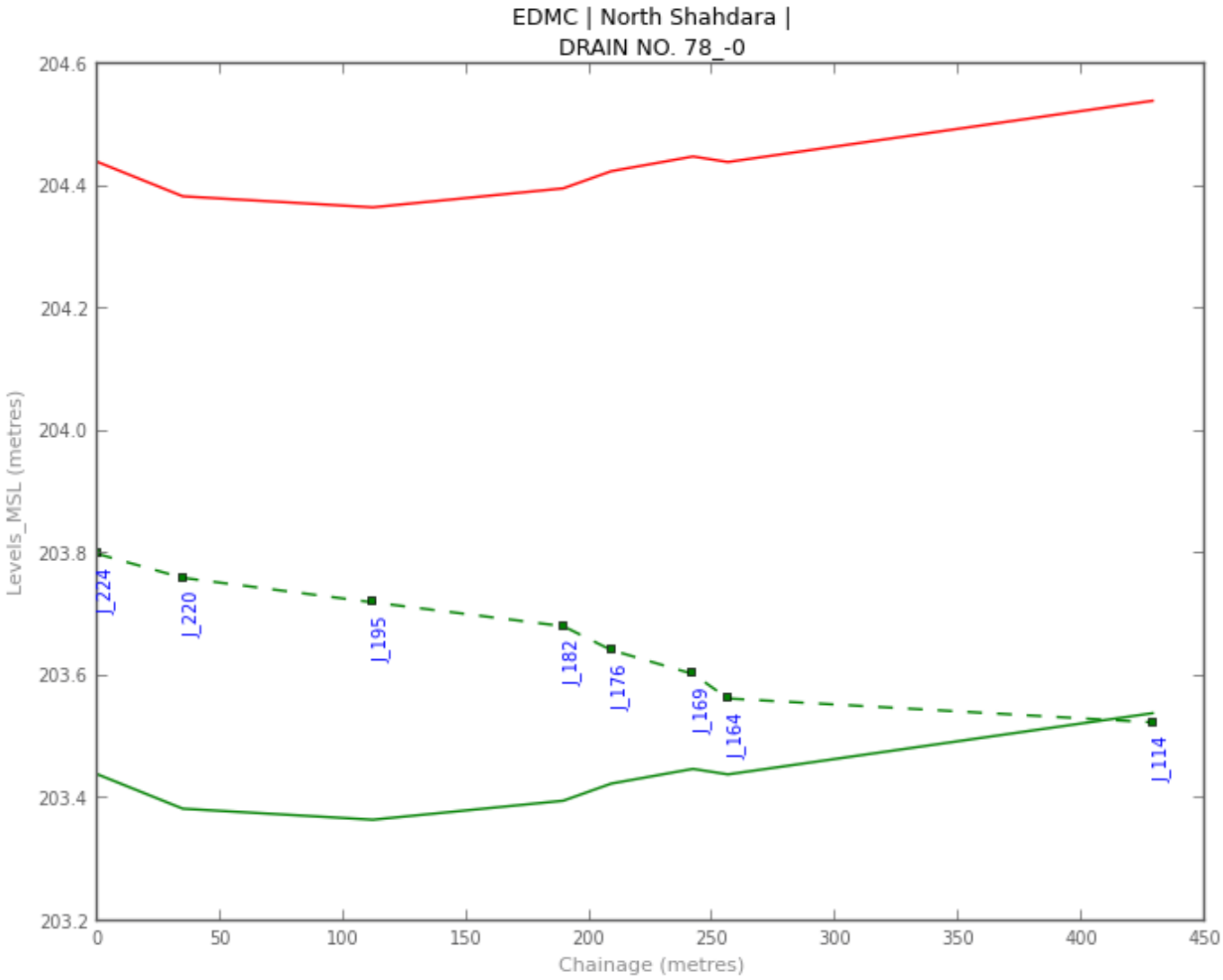
DRAIN NO. 73_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_600	203.31	202.31	202.58
J_582	203.285	202.285	202.31
J_566	203.58	202.58	202.01
J_547	203.58	202.58	202.01

DRAIN NO. 73_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1237	RECT_OPEN	J_600	J_582	1.0	1.16	2.0	
C_1238	RECT_OPEN	J_582	J_566	8.0	0.6	2.0	
C_1404	RECT_OPEN	J_566	J_547	1.0	1.21	2.0	



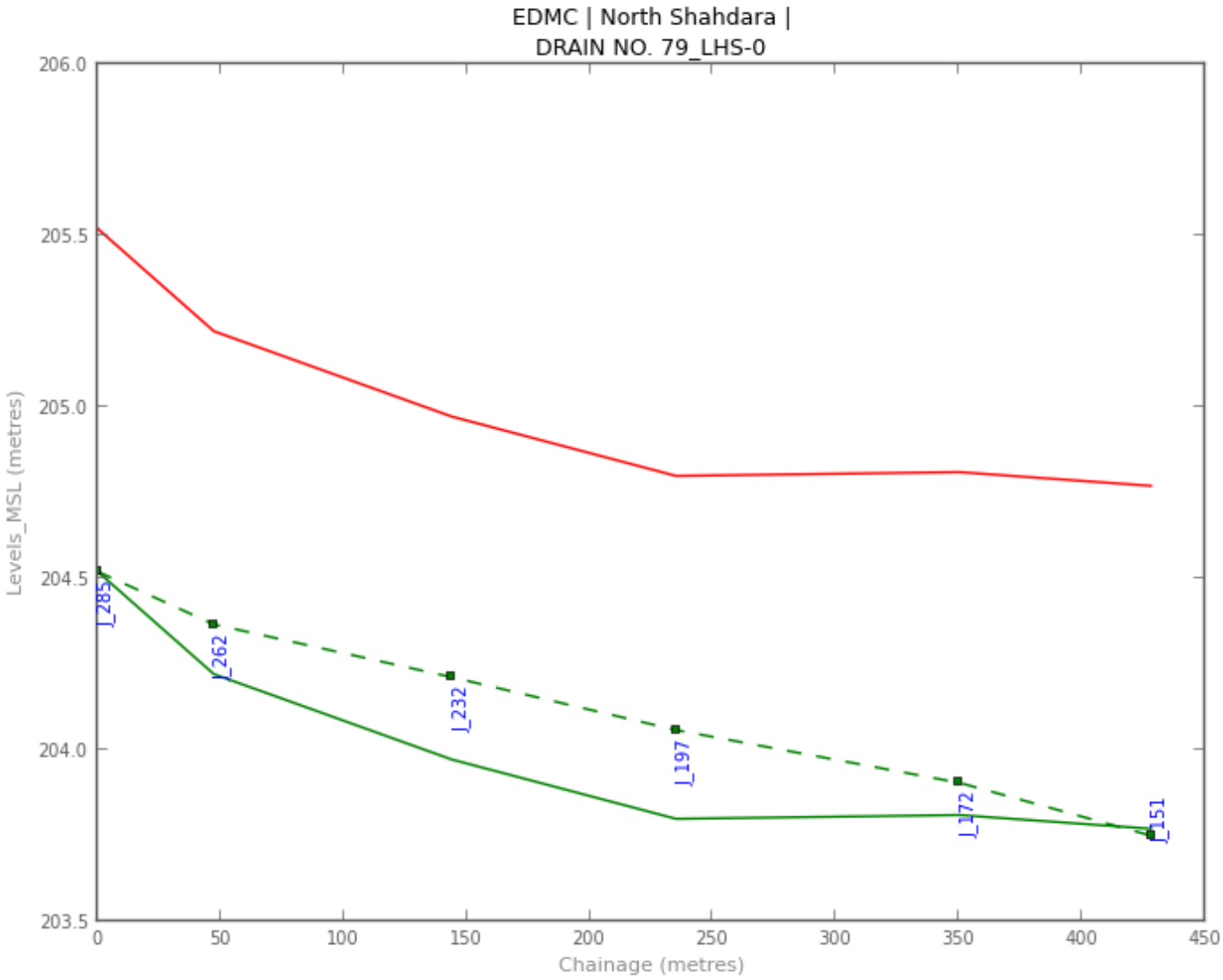
DRAIN NO. 74_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_468	202.78	201.78	202.41
J_492	203.138	202.138	202.26
J_510	203.41	202.41	201.78
J_547	203.41	202.41	201.78

DRAIN NO. 74_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1025	RECT_OPEN	J_468	J_492	0.9	0.74	2.0	
C_1398	RECT_OPEN	J_492	J_510	0.9	0.99	2.0	
C_1434	RECT_OPEN	J_510	J_547	0.9	1.77	2.0	



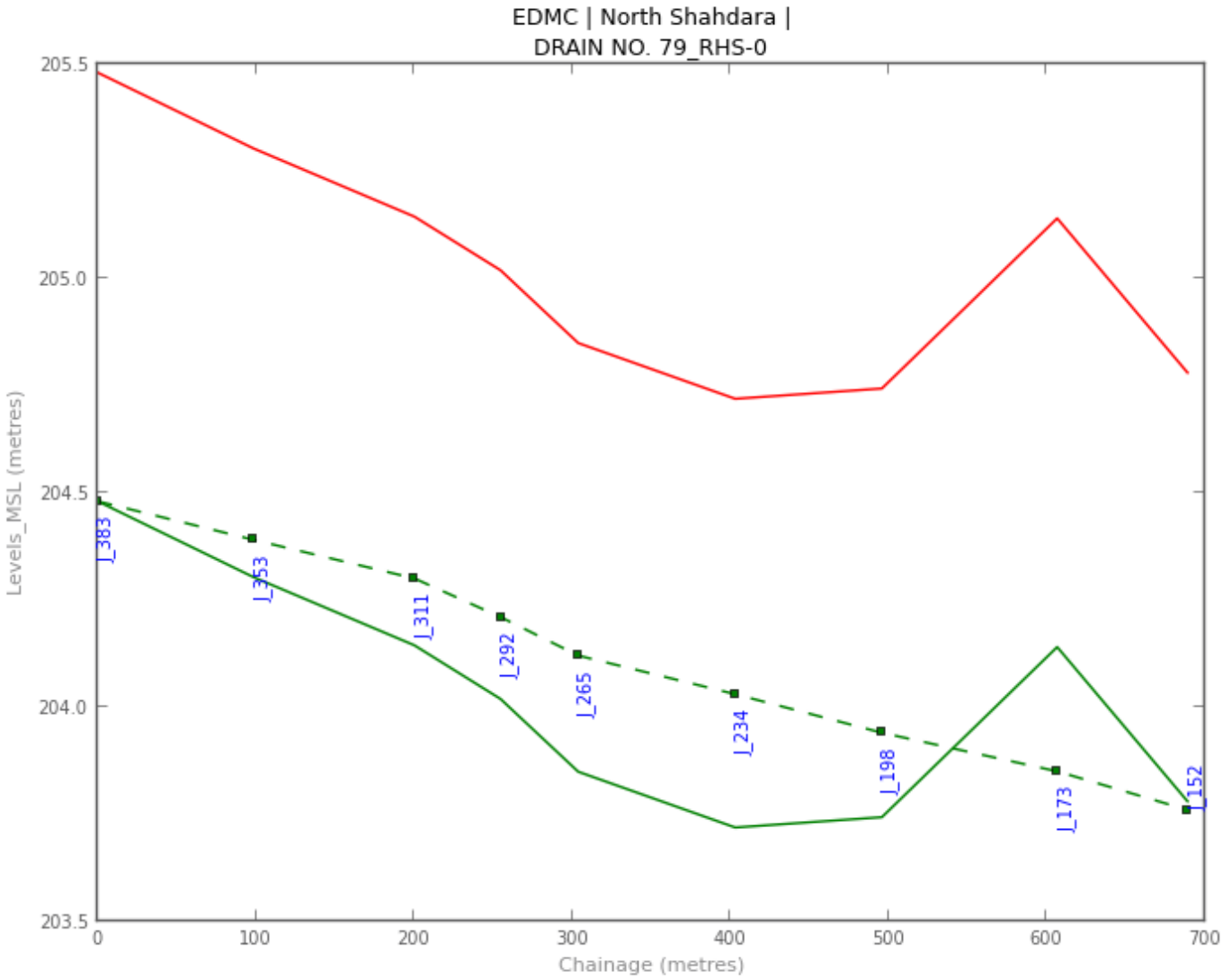
DRAIN NO. 78_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_224	204.44	203.44	203.8
J_220	204.384	203.384	203.761
J_195	204.366	203.366	203.721
J_182	204.397	203.397	203.682
J_176	204.425	203.425	203.643
J_169	204.449	203.449	203.604
J_164	204.44	203.44	203.564
J_114	204.54	203.54	203.525

DRAIN NO. 78_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1680	RECT_OPEN	J_224	J_220	0.6	1.52	2.0	
C_1681	RECT_OPEN	J_220	J_195	0.6	1.96	2.0	
C_1682	RECT_OPEN	J_195	J_182	0.6	2.17	2.0	
C_1683	RECT_OPEN	J_182	J_176	0.6	0.99	2.0	
C_1684	RECT_OPEN	J_176	J_169	0.6	1.56	2.0	
C_1685	RECT_OPEN	J_169	J_164	0.6	1.46	2.0	
C_1589	RECT_OPEN	J_164	J_114	0.6	1.22	2.0	



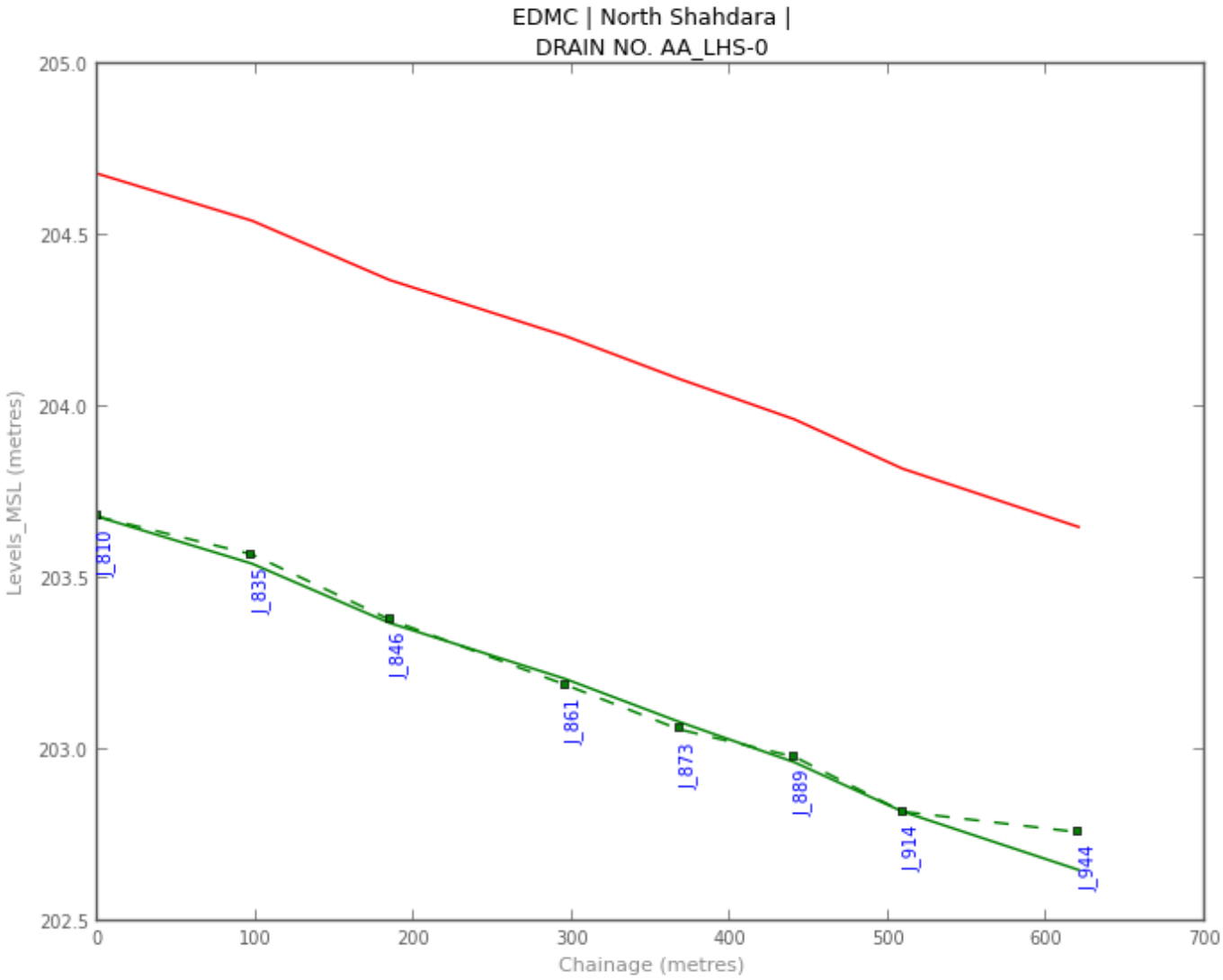
DRAIN NO. 79_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_285	205.52	204.52	204.52
J_262	205.221	204.221	204.366
J_232	204.972	203.972	204.212
J_197	204.799	203.799	204.058
J_172	204.81	203.81	203.904
J_151	204.77	203.77	203.75

DRAIN NO. 79_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1571	RECT_OPEN	J_285	J_262	0.6	1.02	2.0	
C_1574	RECT_OPEN	J_262	J_232	0.6	1.51	2.0	
C_1577	RECT_OPEN	J_232	J_197	0.6	1.26	2.0	
C_1581	RECT_OPEN	J_197	J_172	0.7	1.16	2.0	
C_1585	RECT_OPEN	J_172	J_151	0.7	2.3	2.0	



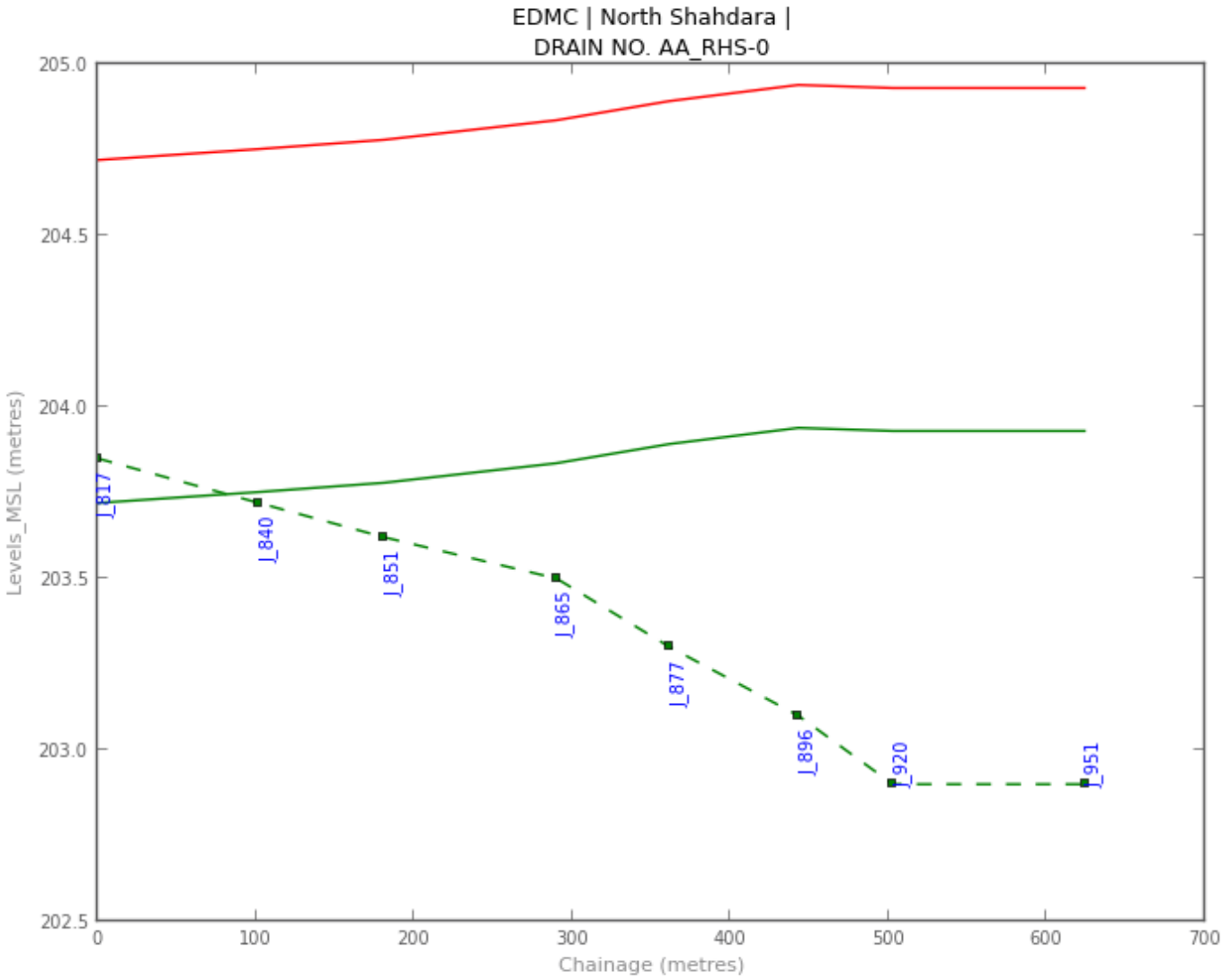
DRAIN NO. 79_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_383	205.48	204.48	204.48
J_353	205.303	204.303	204.39
J_311	205.144	204.144	204.3
J_292	205.019	204.019	204.21
J_265	204.849	203.849	204.12
J_234	204.719	203.719	204.03
J_198	204.743	203.743	203.94
J_173	205.14	204.14	203.85
J_152	204.78	203.78	203.76

DRAIN NO. 79_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1390	RECT_OPEN	J_383	J_353	0.9	1.18	2.0	
C_1645	RECT_OPEN	J_353	J_311	0.7	0.83	2.0	
C_1568	RECT_OPEN	J_311	J_292	0.9	1.38	2.0	
C_1570	RECT_OPEN	J_292	J_265	0.8	1.53	2.0	
C_1573	RECT_OPEN	J_265	J_234	0.8	1.57	2.0	
C_1576	RECT_OPEN	J_234	J_198	0.75	1.65	2.0	
C_1580	RECT_OPEN	J_198	J_173	0.7	0.91	2.0	
C_1586	RECT_OPEN	J_173	J_152	1.3	2.82	2.0	



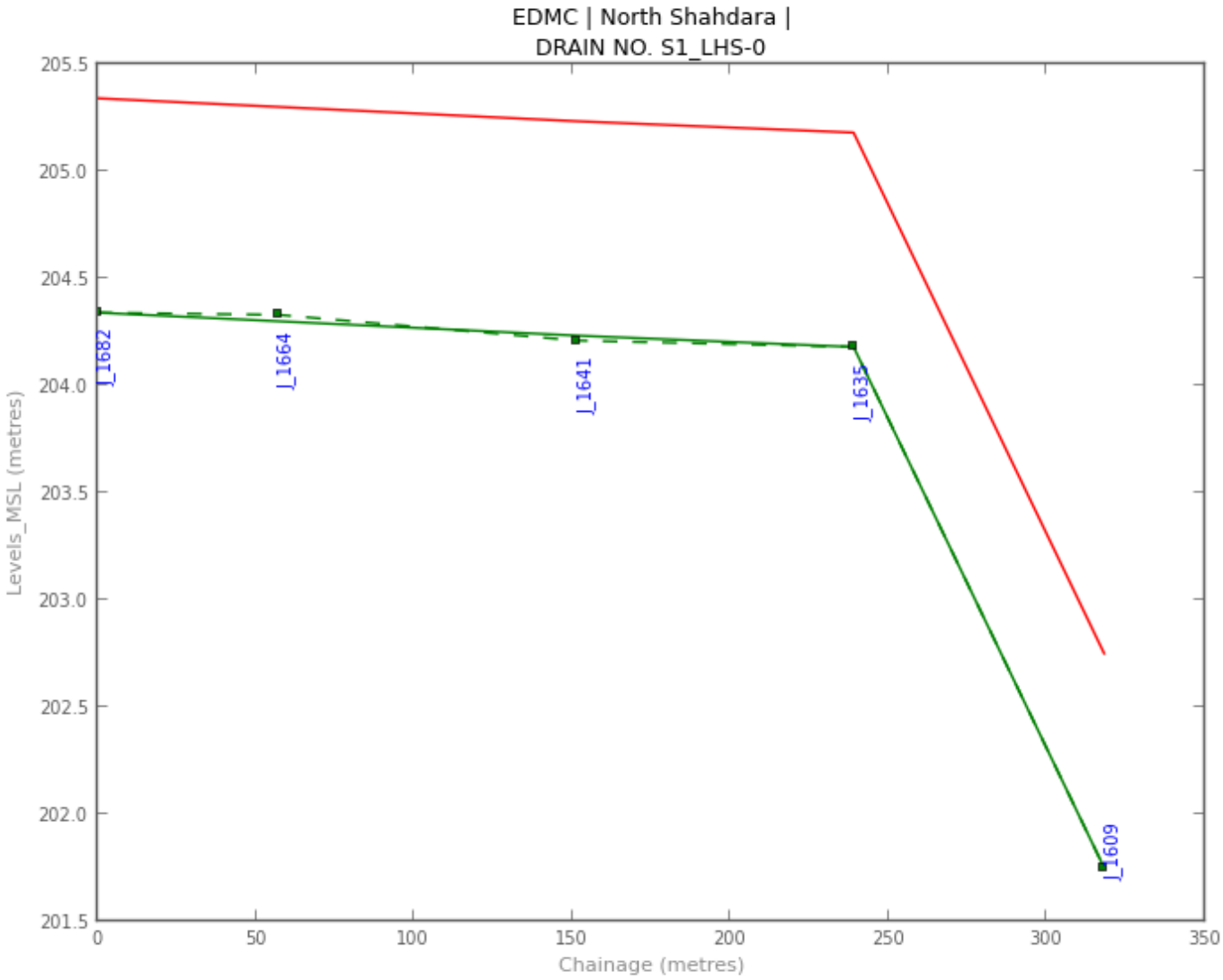
DRAIN NO. AA_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_810	204.68	203.68	203.68
J_835	204.543	203.543	203.57
J_846	204.37	203.37	203.38
J_861	204.207	203.207	203.19
J_873	204.082	203.082	203.06
J_889	203.964	202.964	202.98
J_914	203.82	202.82	202.82
J_944	203.65	202.65	202.76

DRAIN NO. AA_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1421	RECT_OPEN	J_810	J_835	0.6	1.11	2.0	
C_1304	RECT_OPEN	J_835	J_846	0.6	1.21	2.0	
C_1300	RECT_OPEN	J_846	J_861	0.6	1.27	2.0	
C_1298	RECT_OPEN	J_861	J_873	0.6	1.23	2.0	
C_1296	RECT_OPEN	J_873	J_889	0.6	1.54	2.0	
C_1292	RECT_OPEN	J_889	J_914	1.0	1.53	2.0	
C_1415	RECT_OPEN	J_914	J_944	0.95	1.45	2.0	



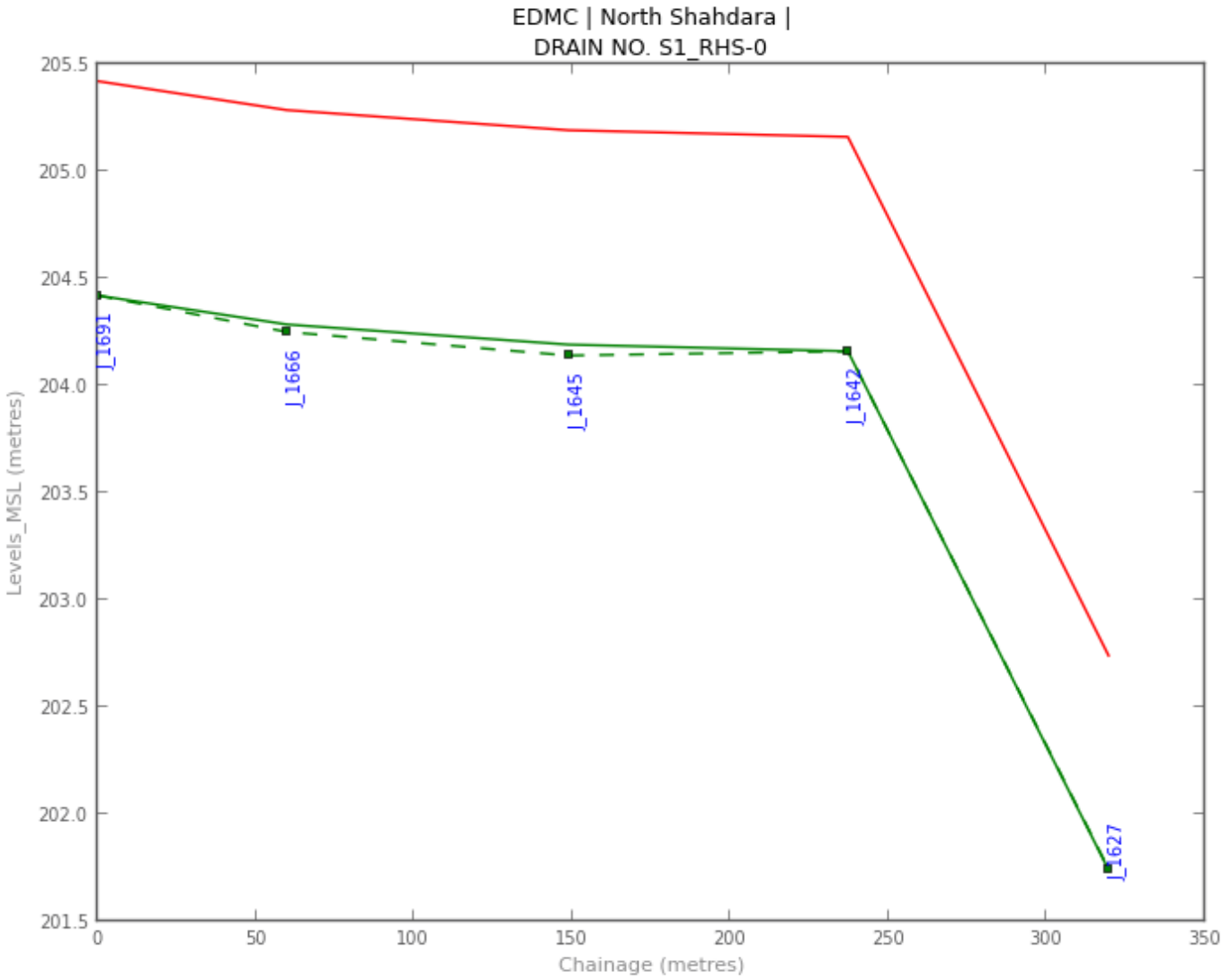
DRAIN NO. AA_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_817	204.72	203.72	203.85
J_840	204.752	203.752	203.72
J_851	204.779	203.779	203.62
J_865	204.836	203.836	203.5
J_877	204.892	203.892	203.3
J_896	204.939	203.939	203.1
J_920	204.93	203.93	202.9
J_951	204.93	203.93	202.9

DRAIN NO. AA_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1420	RECT_OPEN	J_817	J_840	0.3	0.75	2.0	
C_1303	RECT_OPEN	J_840	J_851	0.3	0.61	2.0	
C_1299	RECT_OPEN	J_851	J_865	0.4	0.84	2.0	
C_1297	RECT_OPEN	J_865	J_877	0.3	0.51	2.0	
C_1295	RECT_OPEN	J_877	J_896	0.4	0.84	2.0	
C_1291	RECT_OPEN	J_896	J_920	0.5	0.49	2.0	
C_1414	RECT_OPEN	J_920	J_951	0.4	0.64	2.0	



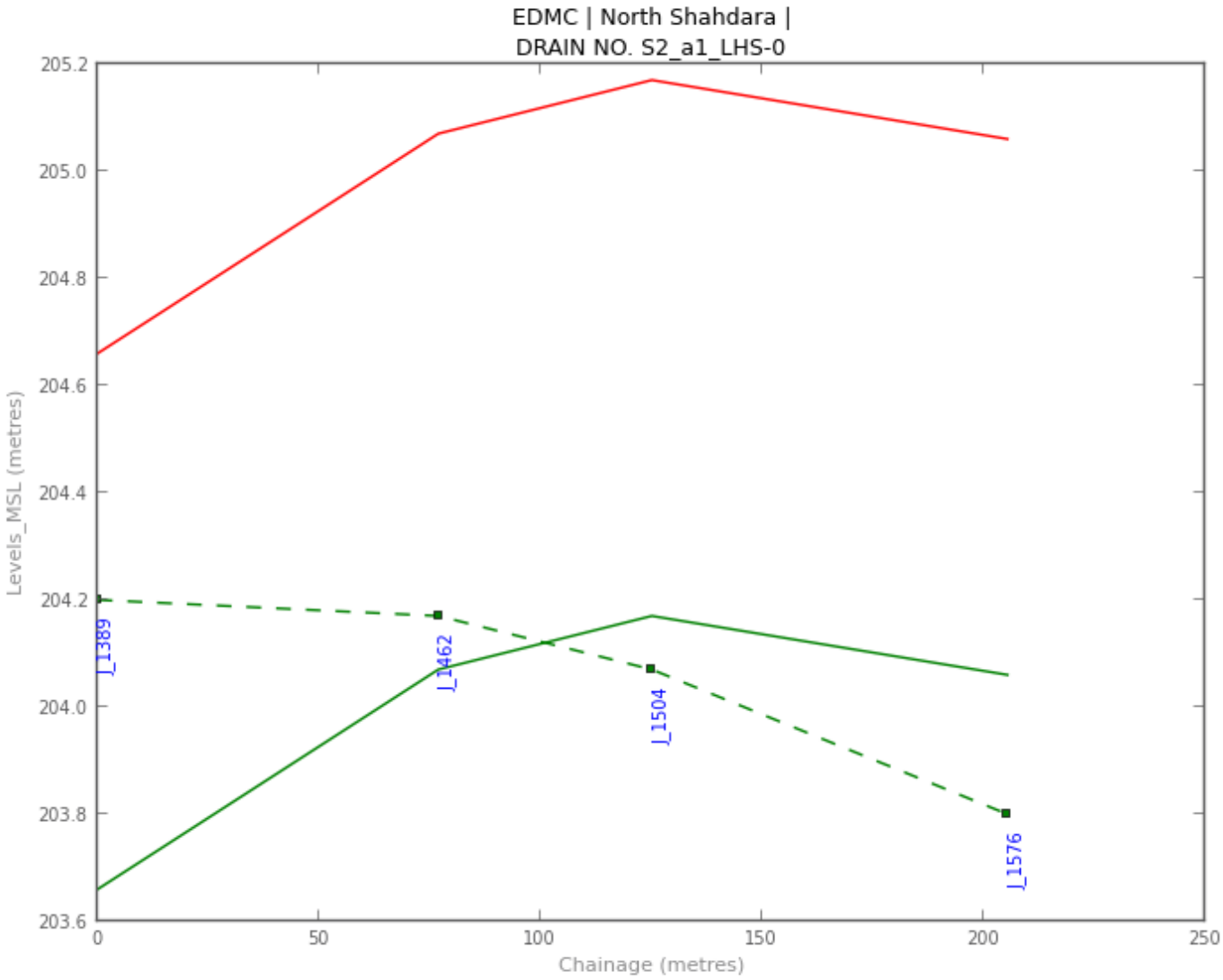
DRAIN NO. S1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1682	205.34	204.34	204.34
J_1664	205.3	204.3	204.33
J_1641	205.233	204.233	204.21
J_1635	205.18	204.18	204.18
J_1609	202.75	201.75	201.75

DRAIN NO. S1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_835	RECT_OPEN	J_1682	J_1664	0.4	0.92	2.0	
C_838	RECT_OPEN	J_1664	J_1641	0.7	0.88	2.0	
C_839	RECT_OPEN	J_1641	J_1635	0.48	0.85	2.0	
C_975	RECT_OPEN	J_1635	J_1609	0.57	2.31	2.0	



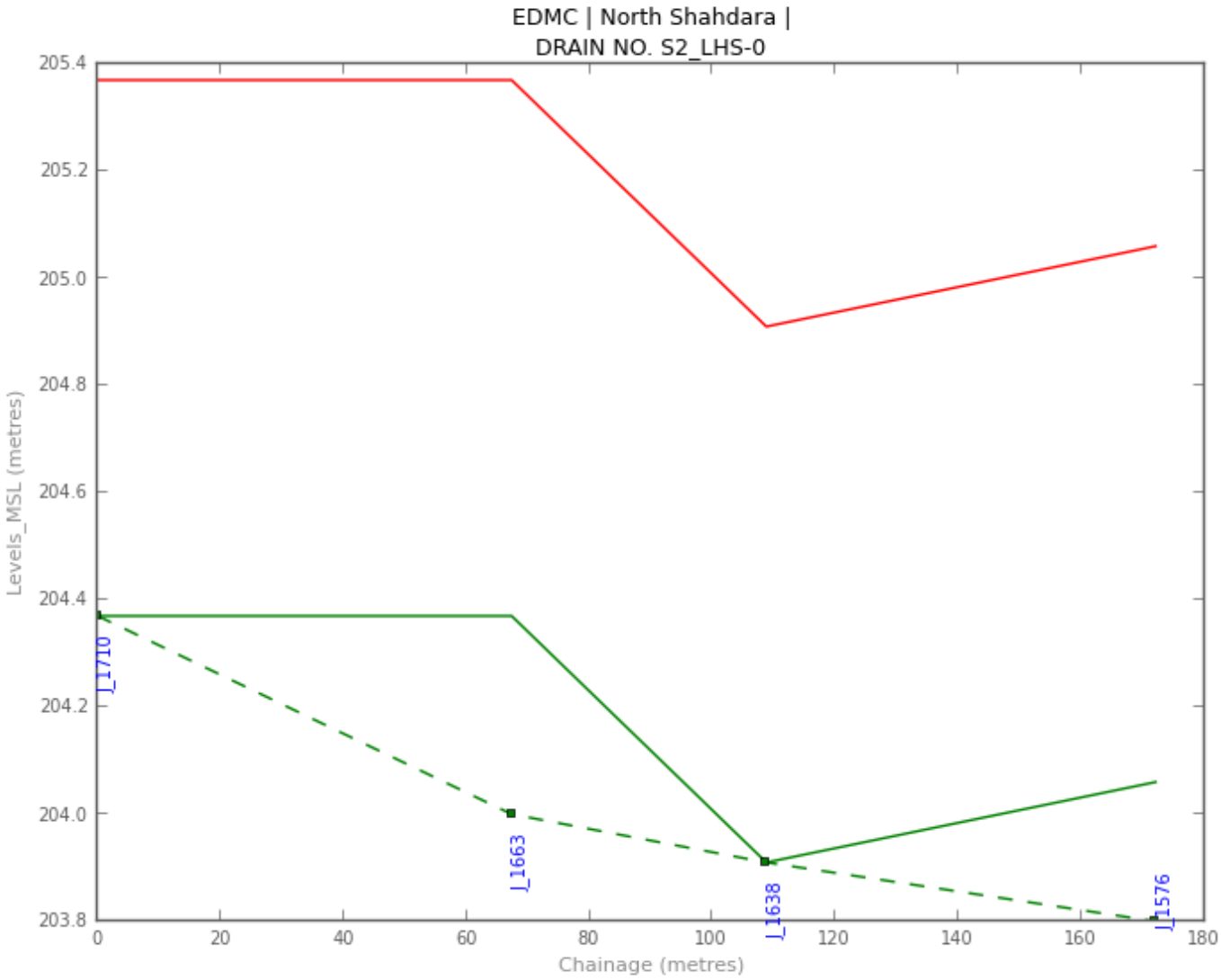
DRAIN NO. S1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1691	205.42	204.42	204.42
J_1666	205.285	204.285	204.25
J_1645	205.191	204.191	204.14
J_1642	205.16	204.16	204.16
J_1627	202.74	201.74	201.745

DRAIN NO. S1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_834	RECT_OPEN	J_1691	J_1666	0.4	0.99	2.0	
C_836	RECT_OPEN	J_1666	J_1645	0.7	1.39	2.0	
C_837	RECT_OPEN	J_1645	J_1642	0.6	0.85	2.0	
C_974	RECT_OPEN	J_1642	J_1627	0.5	1.89	2.0	



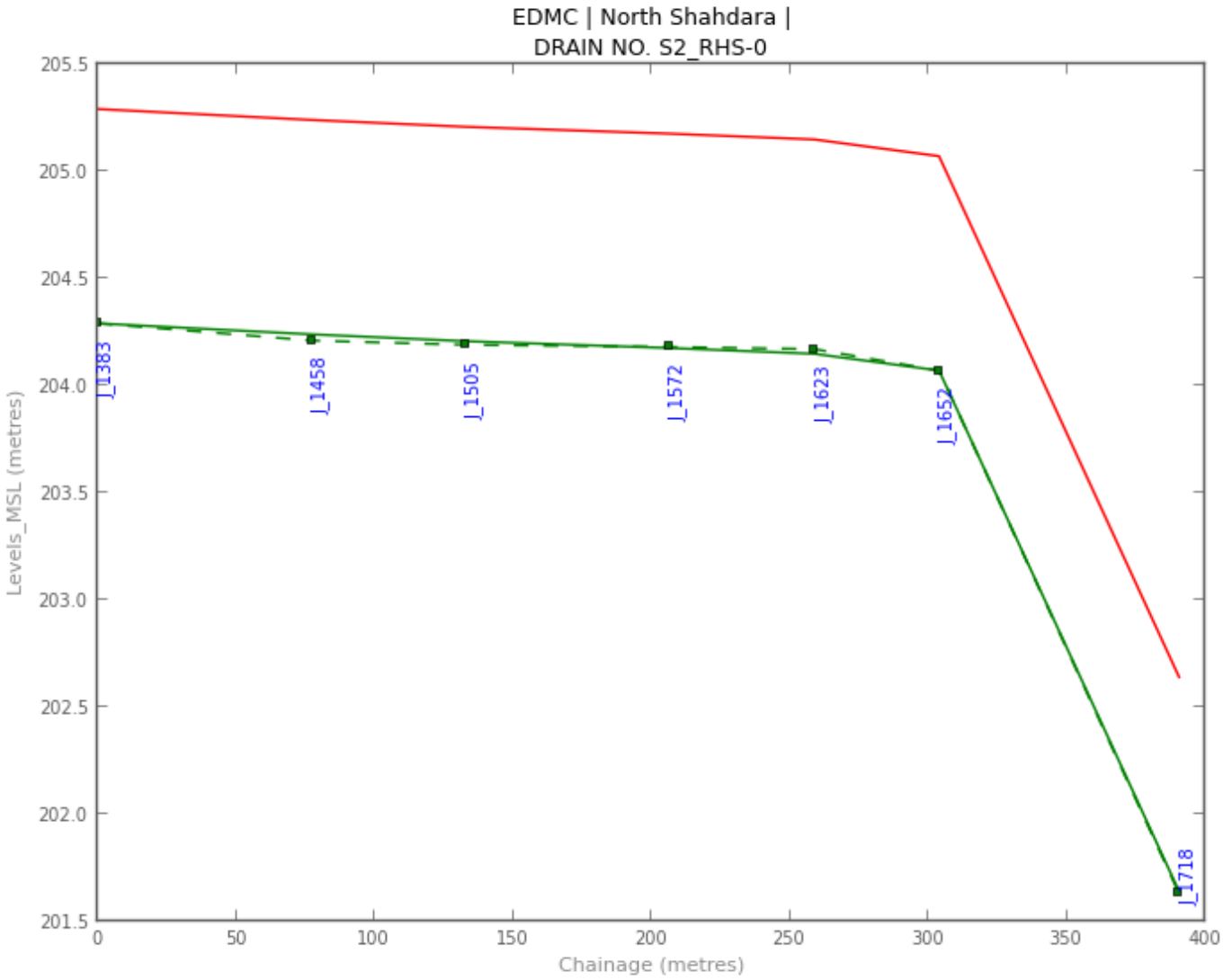
DRAIN NO. S2_a1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1389	204.66	203.66	204.2
J_1462	205.07	204.07	204.17
J_1504	205.17	204.17	204.07
J_1576	205.06	204.06	203.8

DRAIN NO. S2_a1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4854	RECT_OPEN	J_1389	J_1462	0.4	1.13	2.0	
C_4853	RECT_OPEN	J_1462	J_1504	0.65	0.77	2.0	
C_4852	RECT_OPEN	J_1504	J_1576	0.55	0.73	2.0	



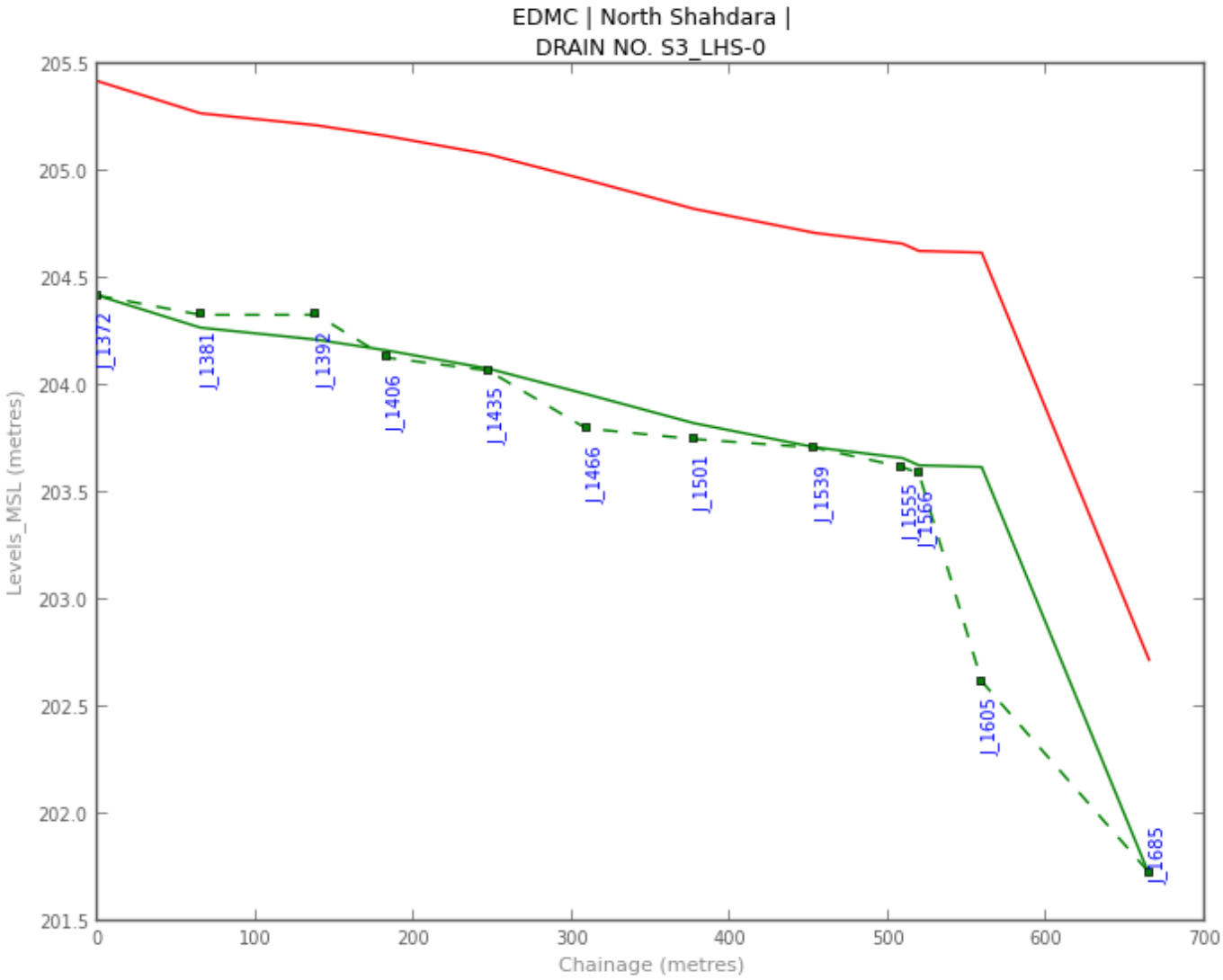
DRAIN NO. S2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1710	205.37	204.37	204.37
J_1663	205.37	204.37	204.0
J_1638	204.91	203.91	203.91
J_1576	205.06	204.06	203.8

DRAIN NO. S2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_972	RECT_OPEN	J_1710	J_1663	0.3	0.62	2.0	
C_831	RECT_OPEN	J_1663	J_1638	0.3	0.78	2.0	
C_4851	RECT_OPEN	J_1638	J_1576	0.35	0.92	2.0	



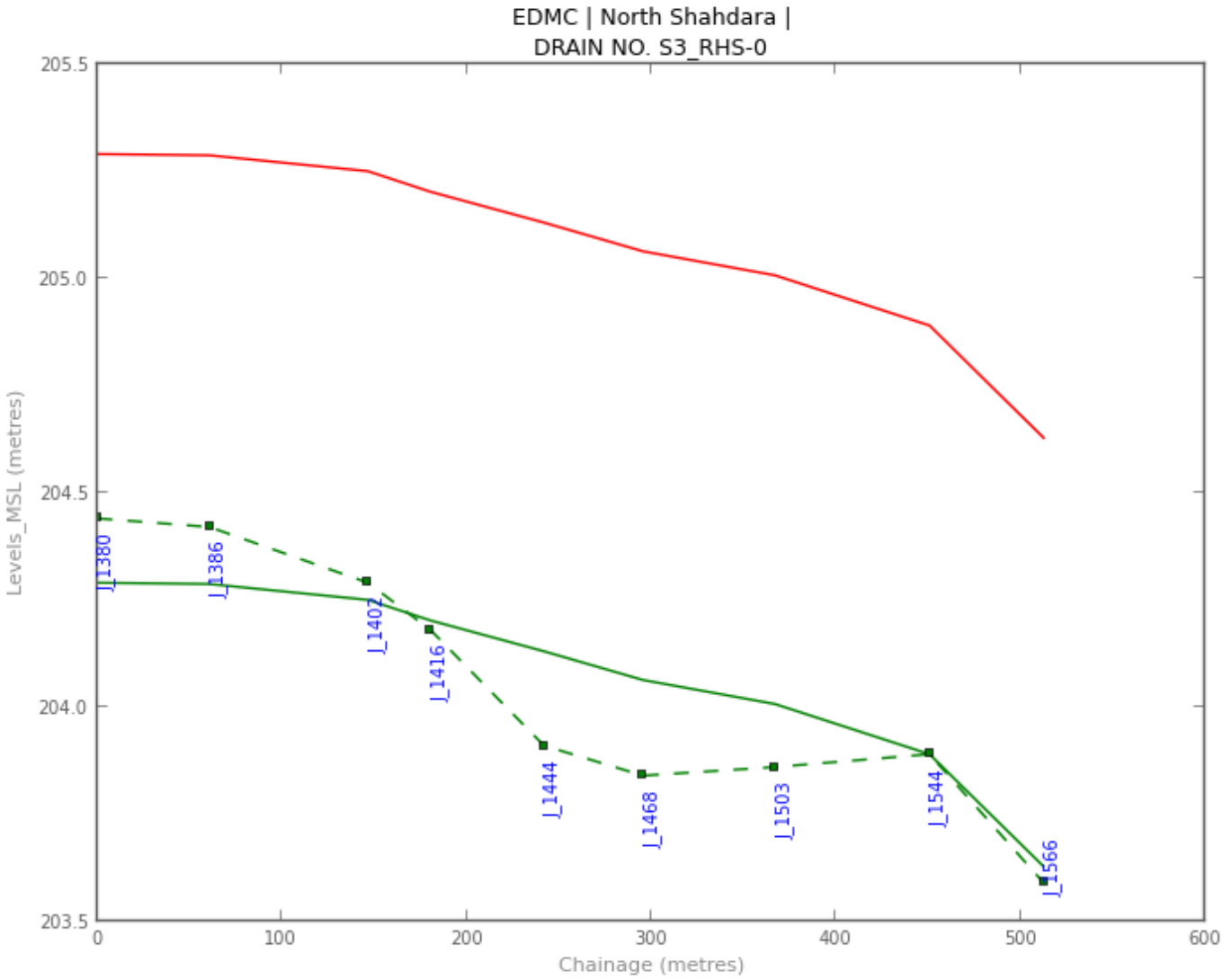
DRAIN NO. S2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1383	205.29	204.29	204.29
J_1458	205.239	204.239	204.21
J_1505	205.207	204.207	204.19
J_1572	205.175	204.175	204.18
J_1623	205.148	204.148	204.17
J_1652	205.07	204.07	204.07
J_1718	202.64	201.64	201.63

DRAIN NO. S2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_979	RECT_OPEN	J_1383	J_1458	0.4	1.12	2.0	
C_856	RECT_OPEN	J_1458	J_1505	0.8	0.86	2.0	
C_849	RECT_OPEN	J_1505	J_1572	0.75	0.86	2.0	
C_842	RECT_OPEN	J_1572	J_1623	0.8	1.12	2.0	
C_833	RECT_OPEN	J_1623	J_1652	0.5	1.17	2.0	
C_973	RECT_OPEN	J_1652	J_1718	0.4	1.29	2.0	



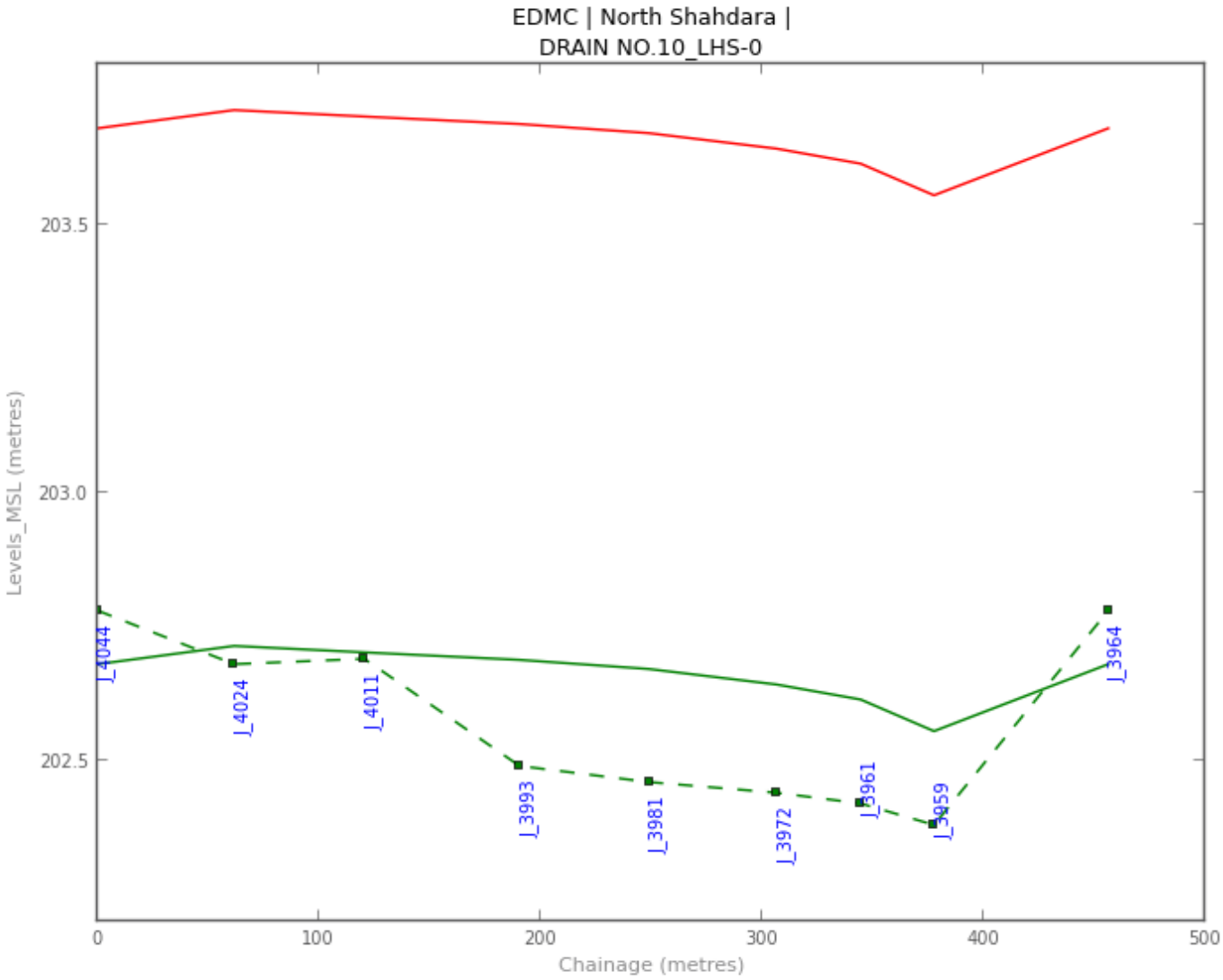
DRAIN NO. S3_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1372	205.42	204.42	204.42
J_1381	205.27	204.27	204.33
J_1392	205.214	204.214	204.33
J_1406	205.164	204.164	204.13
J_1435	205.079	204.079	204.07
J_1466	204.96	203.96	203.8
J_1501	204.824	203.824	203.75
J_1539	204.712	203.712	203.71
J_1555	204.662	203.662	203.62
J_1566	204.628	203.628	203.59
J_1605	204.62	203.62	202.62
J_1685	202.72	201.72	201.728

DRAIN NO. S3_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_705	RECT_OPEN	J_1372	J_1381	0.4	0.82	2.0	
C_701	RECT_OPEN	J_1381	J_1392	0.35	0.9	2.0	
C_699	RECT_OPEN	J_1392	J_1406	0.4	1.27	2.0	
C_863	RECT_OPEN	J_1406	J_1435	0.4	0.8	2.0	
C_861	RECT_OPEN	J_1435	J_1466	0.5	0.91	2.0	
C_859	RECT_OPEN	J_1466	J_1501	0.4	1.18	2.0	
C_854	RECT_OPEN	J_1501	J_1539	0.35	1.25	2.0	
C_852	RECT_OPEN	J_1539	J_1555	0.4	1.57	2.0	
C_847	RECT_OPEN	J_1555	J_1566	0.45	1.22	2.0	
C_843	RECT_OPEN	J_1566	J_1605	0.4	1.3	2.0	
C_976	RECT_OPEN	J_1605	J_1685	0.5	1.1	2.0	



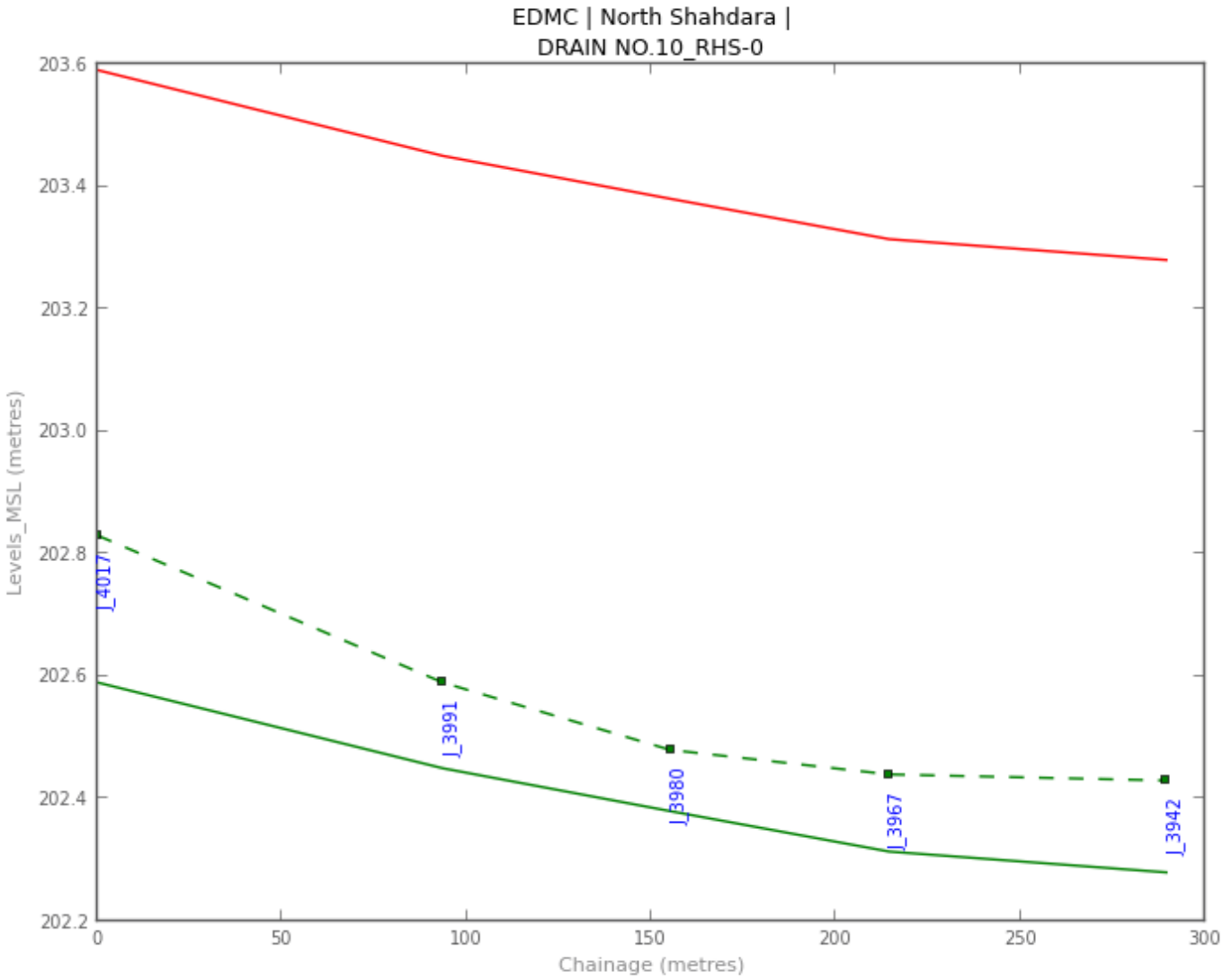
DRAIN NO. S3_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1380	205.29	204.29	204.44
J_1386	205.287	204.287	204.42
J_1402	205.25	204.25	204.29
J_1416	205.202	204.202	204.18
J_1444	205.13	204.13	203.91
J_1468	205.063	204.063	203.84
J_1503	205.007	204.007	203.86
J_1544	204.89	203.89	203.89
J_1566	204.628	203.628	203.59

DRAIN NO. S3_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_702	RECT_OPEN	J_1380	J_1386	0.2	0.88	2.0	
C_700	RECT_OPEN	J_1386	J_1402	0.3	1.15	2.0	
C_864	RECT_OPEN	J_1402	J_1416	0.5	0.97	2.0	
C_862	RECT_OPEN	J_1416	J_1444	0.4	0.74	2.0	
C_860	RECT_OPEN	J_1444	J_1468	0.45	1.33	2.0	
C_855	RECT_OPEN	J_1468	J_1503	0.2	1.23	2.0	
C_853	RECT_OPEN	J_1503	J_1544	0.4	1.32	2.0	
C_851	RECT_OPEN	J_1544	J_1566	0.45	1.17	2.0	



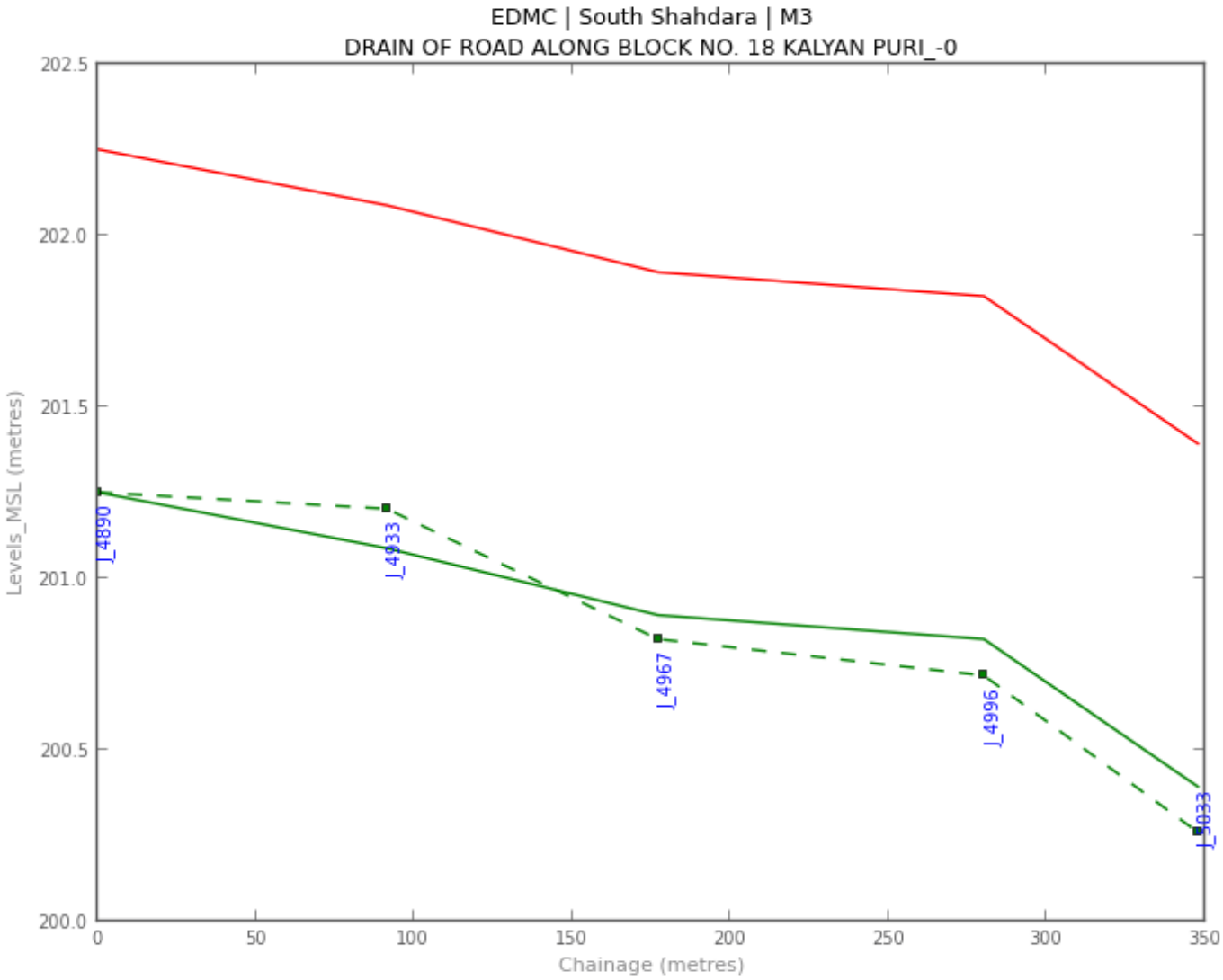
DRAIN NO.10_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4044	203.68	202.68	202.78
J_4024	203.714	202.714	202.68
J_4011	203.702	202.702	202.69
J_3993	203.688	202.688	202.49
J_3981	203.671	202.671	202.46
J_3972	203.642	202.642	202.44
J_3961	203.614	202.614	202.42
J_3959	203.555	202.555	202.38
J_3964	203.68	202.68	202.78

DRAIN NO.10_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_340	RECT_OPEN	J_4044	J_4024	1.1	1.2	2.0	
C_341	RECT_OPEN	J_4024	J_4011	1.1	1.27	2.0	
C_342	RECT_OPEN	J_4011	J_3993	1.3	1.38	2.0	
C_311	RECT_OPEN	J_3993	J_3981	0.7	0.96	2.0	
C_300	RECT_OPEN	J_3981	J_3972	1.5	1.47	2.0	
C_302	RECT_OPEN	J_3972	J_3961	1.4	1.09	2.0	
C_303	RECT_OPEN	J_3961	J_3959	1.0	1.28	2.0	
C_297	RECT_OPEN	J_3959	J_3964	1.0	1.59	2.0	



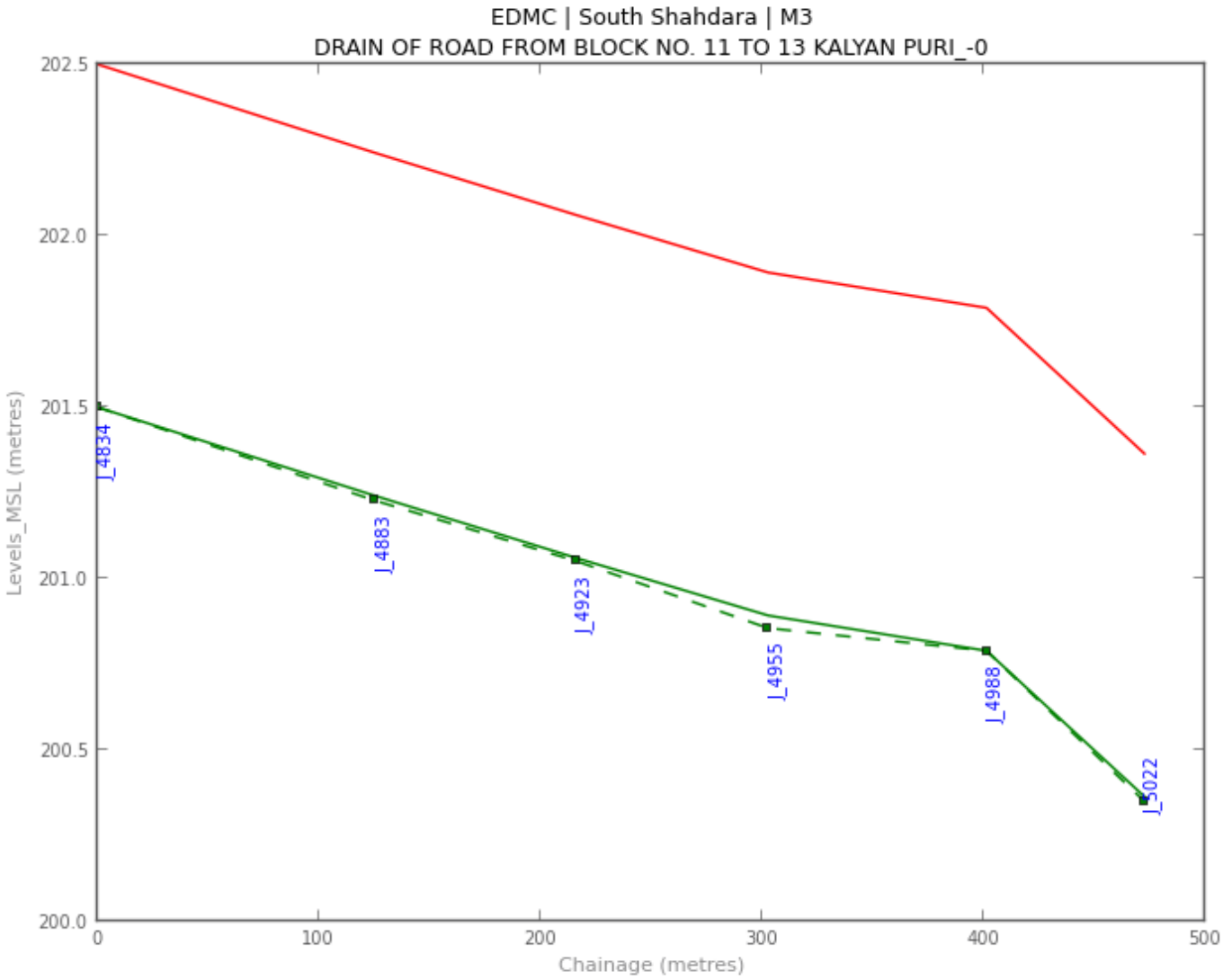
DRAIN NO.10_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4017	203.59	202.59	202.83
J_3991	203.45	202.45	202.59
J_3980	203.38	202.38	202.48
J_3967	203.314	202.314	202.44
J_3942	203.28	202.28	202.43

DRAIN NO.10_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_343	RECT_OPEN	J_4017	J_3991	1.4	1.51	2.0	
C_312	RECT_OPEN	J_3991	J_3980	1.5	1.55	2.0	
C_301	RECT_OPEN	J_3980	J_3967	1.5	1.37	2.0	
C_304	RECT_OPEN	J_3967	J_3942	1.5	1.54	2.0	



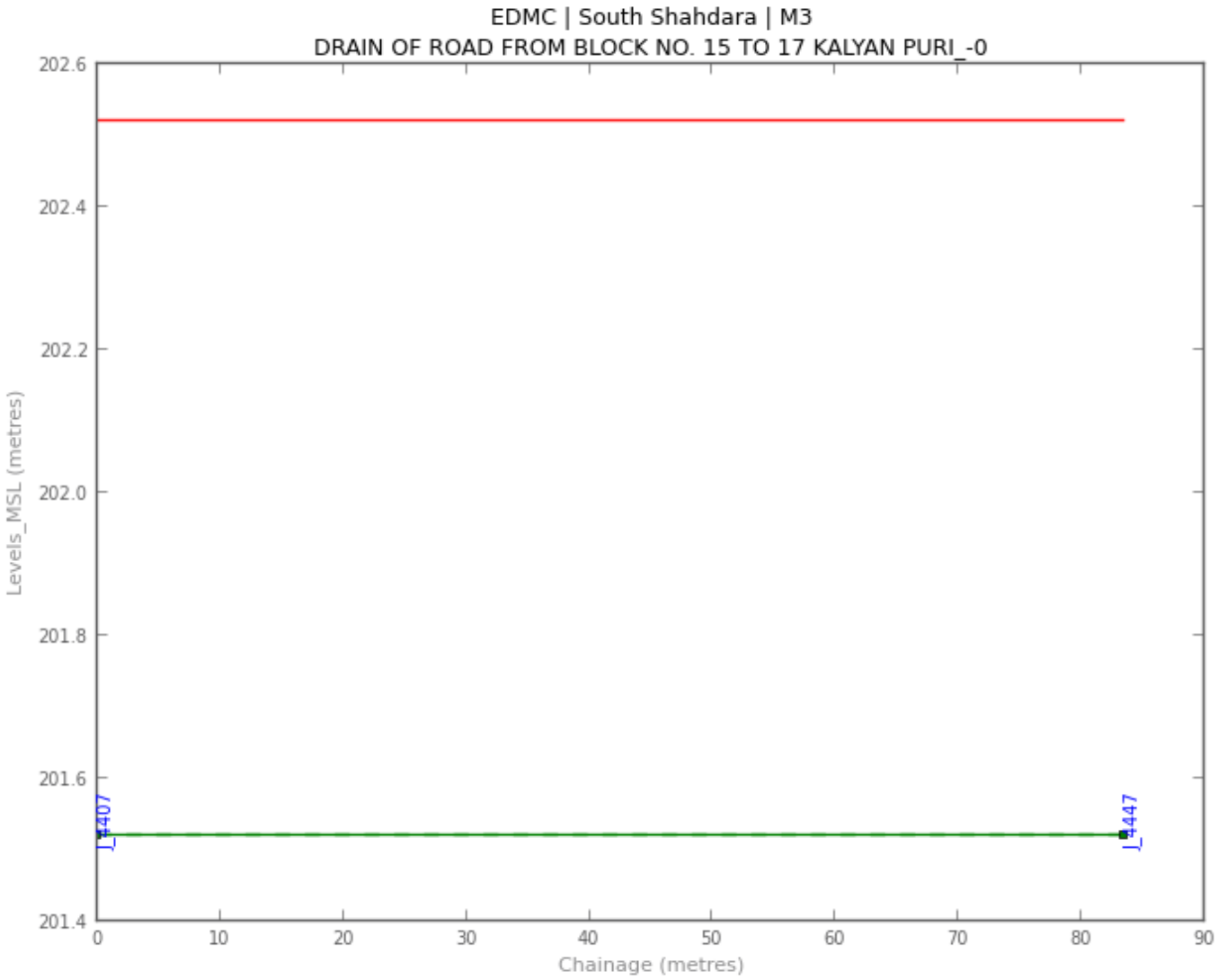
DRAIN OF ROAD ALONG BLOCK NO. 18 KALYAN PURI_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4890	202.251	201.251	201.251
J_4933	202.088	201.088	201.203
J_4967	201.893	200.893	200.823
J_4996	201.823	200.823	200.717
J_5033	201.393	200.393	200.26

DRAIN OF ROAD ALONG BLOCK NO. 18 KALYAN PURI_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_220	RECT_OPEN	J_4890	J_4933	0.88	1.509	2.0	
C_218	RECT_OPEN	J_4933	J_4967	0.87	1.302	2.0	
C_235	RECT_OPEN	J_4967	J_4996	0.97	1.802	2.0	
C_233	RECT_OPEN	J_4996	J_5033	0.89	1.645	2.0	



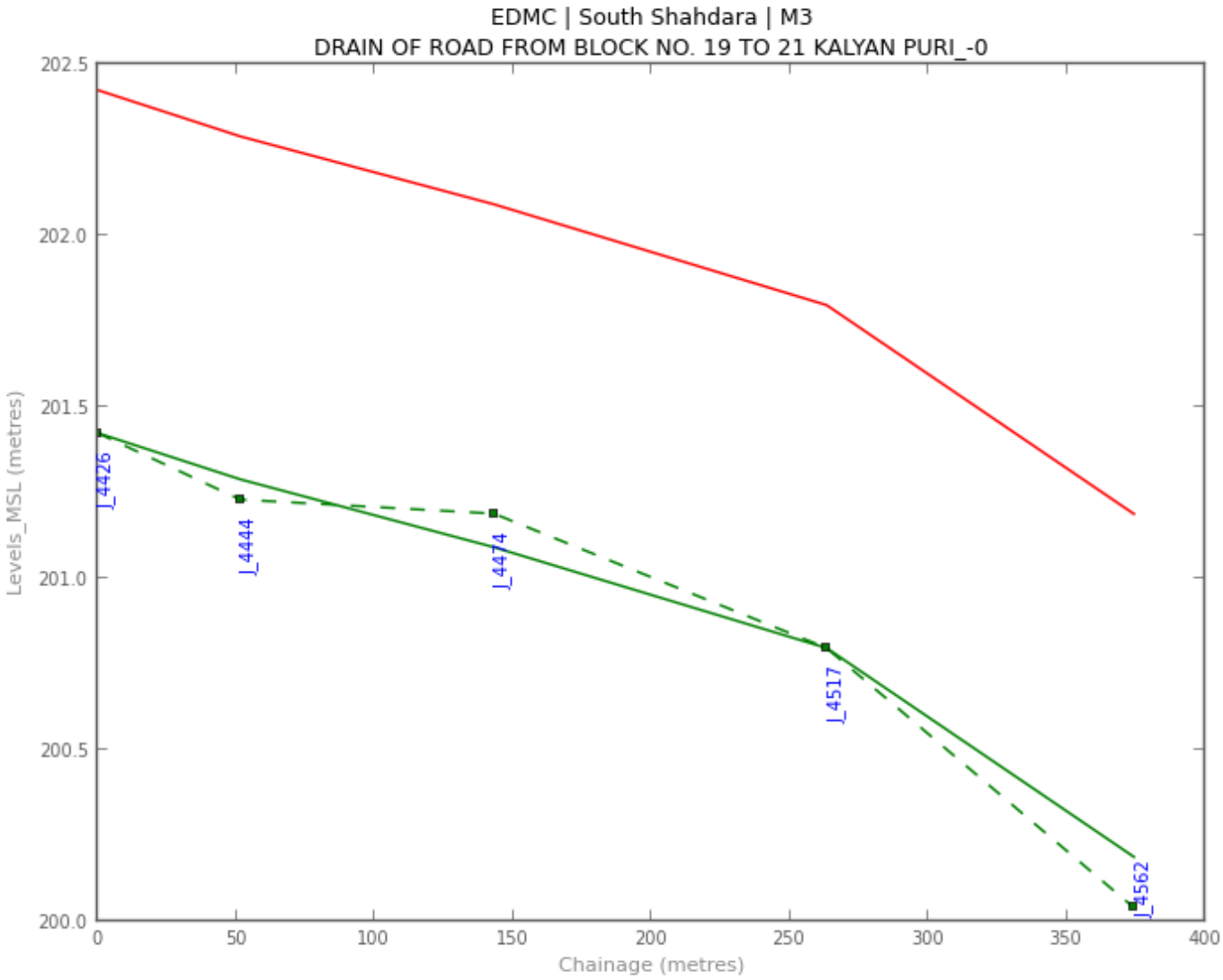
DRAIN OF ROAD FROM BLOCK NO. 11 TO 13 KALYAN PURI_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4834	202.499	201.499	201.499
J_4883	202.241	201.241	201.227
J_4923	202.06	201.06	201.051
J_4955	201.892	200.892	200.855
J_4988	201.789	200.789	200.789
J_5022	201.364	200.364	200.35

DRAIN OF ROAD FROM BLOCK NO. 11 TO 13 KALYAN PURI_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_215	RECT_OPEN	J_4834	J_4883	0.76	0.98	2.0	
C_221	RECT_OPEN	J_4883	J_4923	0.95	1.451	2.0	
C_219	RECT_OPEN	J_4923	J_4955	0.88	1.773	2.0	
C_236	RECT_OPEN	J_4955	J_4988	0.81	1.871	2.0	
C_234	RECT_OPEN	J_4988	J_5022	0.83	1.684	2.0	



DRAIN OF ROAD FROM BLOCK NO. 15 TO 17 KALYAN PURI_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4407	202.519	201.519	201.519
J_4447	202.519	201.519	201.519

DRAIN OF ROAD FROM BLOCK NO. 15 TO 17 KALYAN PURI_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_214	RECT_OPEN	J_4407	J_4447	0.92	1.29	2.0	

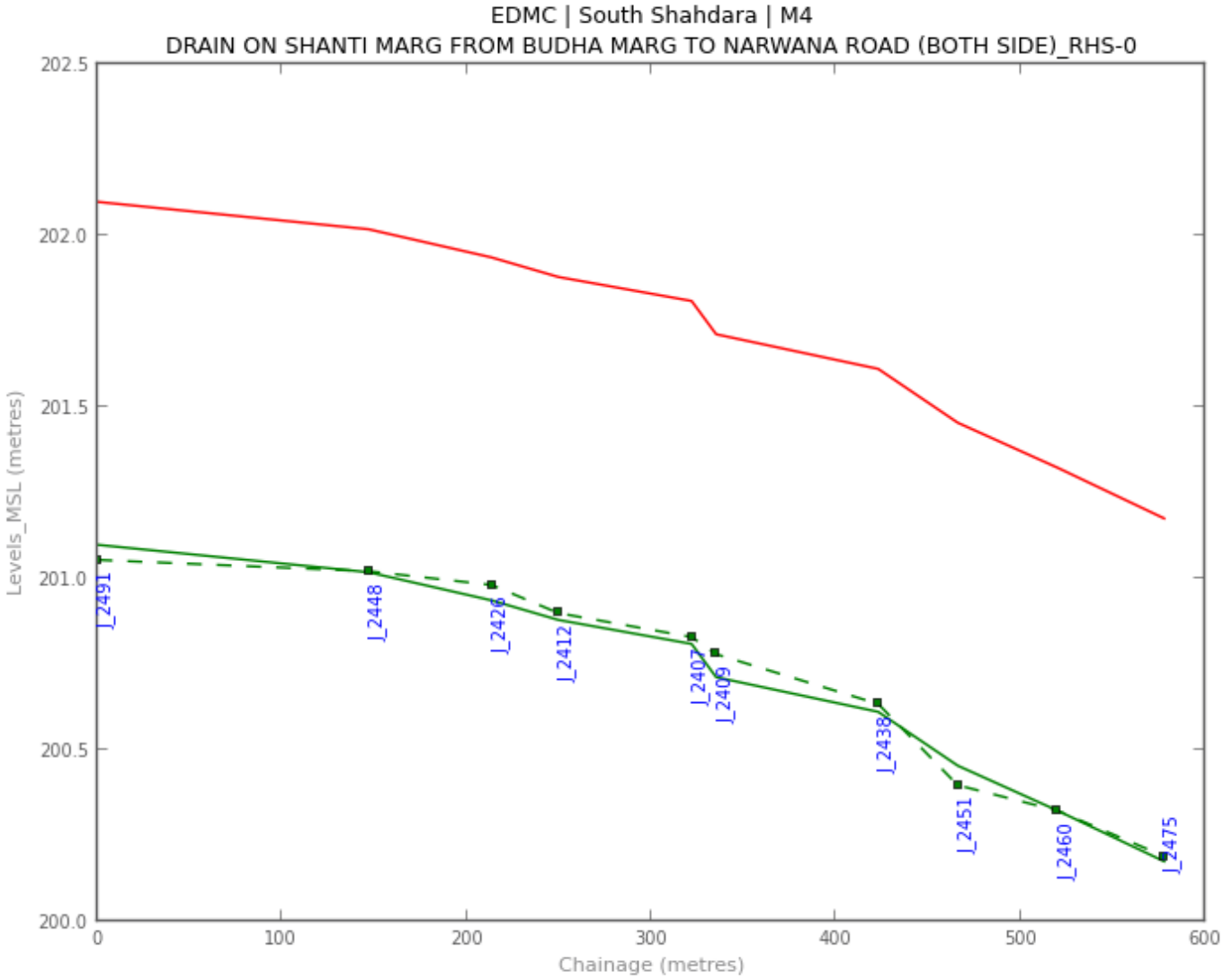


DRAIN OF ROAD FROM BLOCK NO. 19 TO 21 KALYAN PURI_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4426	202.424	201.424	201.424
J_4444	202.289	201.289	201.23
J_4474	202.091	201.091	201.189
J_4517	201.797	200.797	200.797
J_4562	201.188	200.188	200.04

DRAIN OF ROAD FROM BLOCK NO. 19 TO 21 KALYAN PURI_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_213	RECT_OPEN	J_4426	J_4444	0.61	0.882	2.0	
C_212	RECT_OPEN	J_4444	J_4474	0.66	0.996	2.0	
C_217	RECT_OPEN	J_4474	J_4517	0.6	0.898	2.0	
C_230	RECT_OPEN	J_4517	J_4562	0.92	1.196	2.0	

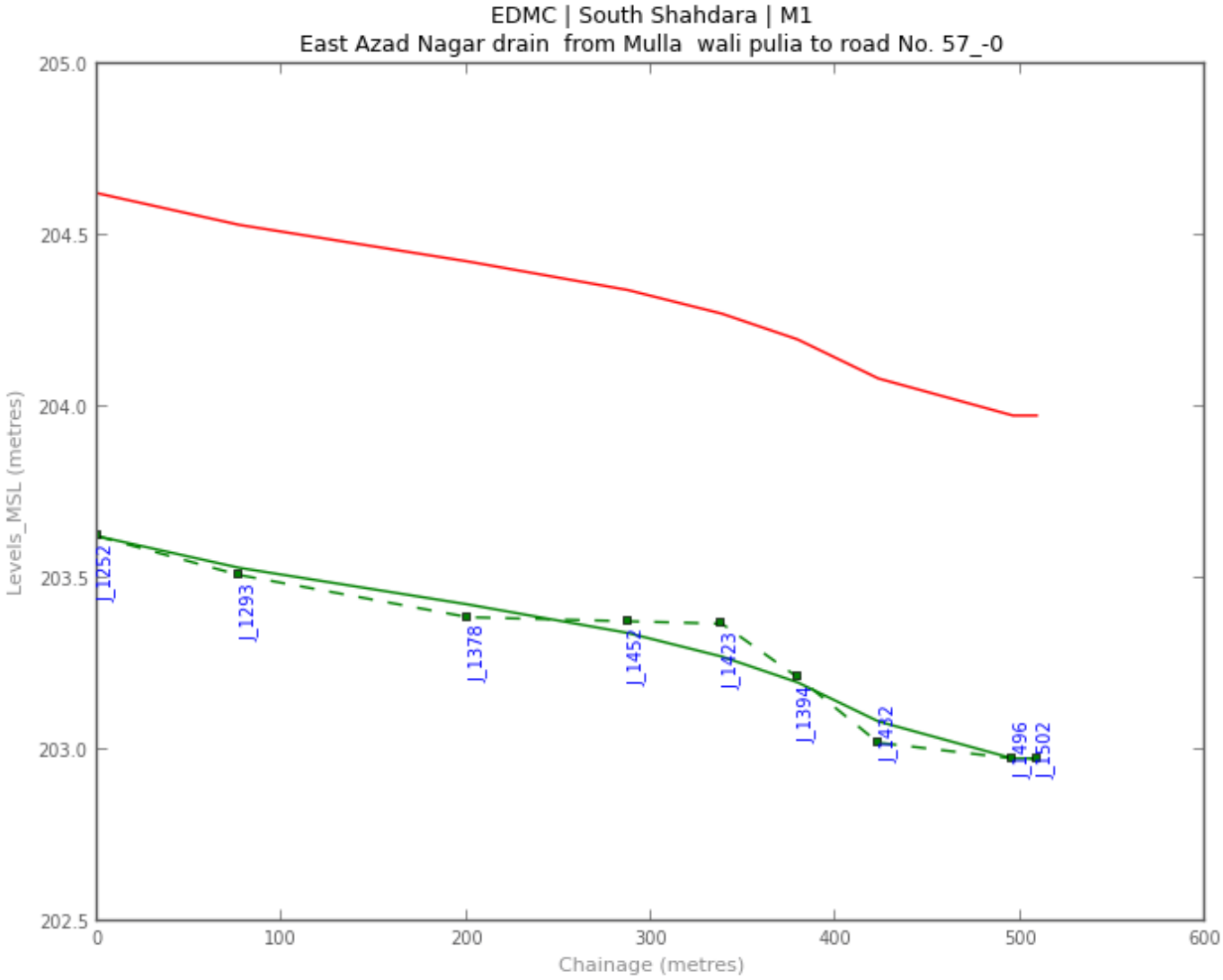
DRAIN ON SHANTI MARG FROM BUDHA MARG TO NARWANA ROAD (BOTH SIDE)_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2485	202.265	201.265	201.181
J_2465	202.113	201.113	201.159
J_2445	201.987	200.987	201.119
J_2430	201.971	200.971	201.081
J_2421	201.928	200.928	201.059
J_2413	201.873	200.873	201.009
J_2415	201.774	200.774	200.724
J_2437	201.589	200.589	200.399
J_2456	201.46	200.46	200.362
J_2461	201.323	200.323	200.323
J_2490	201.105	200.105	200.189

DRAIN ON SHANTI MARG FROM BUDHA MARG TO NARWANA ROAD (BOTH SIDE)_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_617	RECT_OPEN	J_2485	J_2465	0.9	1.338	2.0	
C_747	RECT_OPEN	J_2465	J_2445	1.3	1.394	2.0	
C_740	RECT_OPEN	J_2445	J_2430	1.2	1.791	2.0	
C_741	RECT_OPEN	J_2430	J_2421	1.37	1.339	2.0	
C_743	RECT_OPEN	J_2421	J_2413	1.15	1.438	2.0	
C_744	RECT_OPEN	J_2413	J_2415	0.75	1.138	2.0	
C_756	RECT_OPEN	J_2415	J_2437	1.03	1.331	2.0	
C_755	RECT_OPEN	J_2437	J_2456	0.81	1.813	2.0	
C_752	RECT_OPEN	J_2456	J_2461	0.82	1.654	2.0	
C_750	RECT_OPEN	J_2461	J_2490	1.14	1.772	2.0	



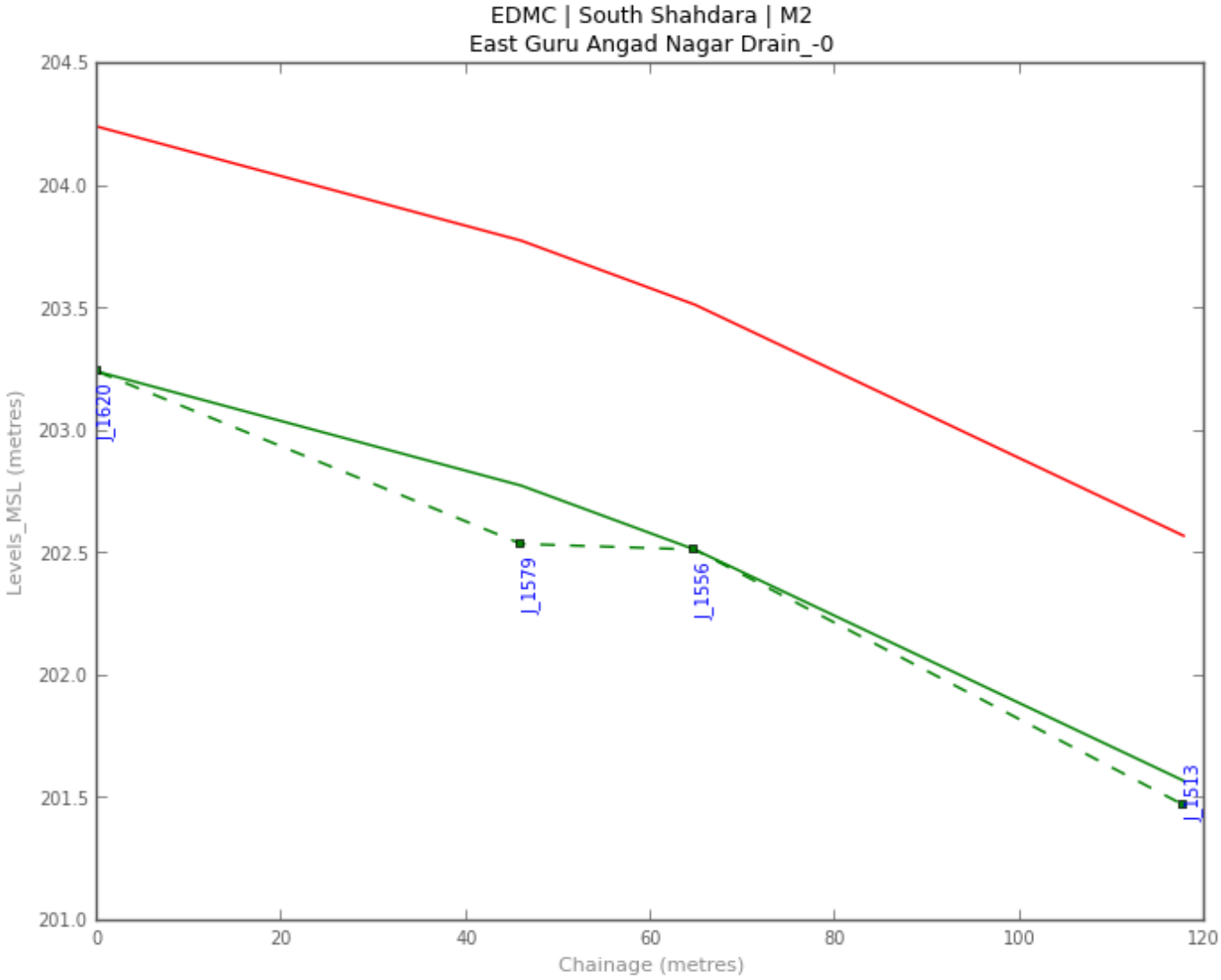
DRAIN ON SHANTI MARG FROM BUDHA MARG TO NARWANA ROAD (BOTH SIDE)_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2491	202.098	201.098	201.054
J_2448	202.018	201.018	201.021
J_2426	201.936	200.936	200.981
J_2412	201.879	200.879	200.899
J_2407	201.809	200.809	200.829
J_2409	201.712	200.712	200.779
J_2438	201.611	200.611	200.634
J_2451	201.454	200.454	200.397
J_2460	201.323	200.323	200.323
J_2475	201.175	200.175	200.19

DRAIN ON SHANTI MARG FROM BUDHA MARG TO NARWANA ROAD (BOTH SIDE)_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_616	RECT_OPEN	J_2491	J_2448	1.11	1.562	2.0	
C_739	RECT_OPEN	J_2448	J_2426	1.21	1.472	2.0	
C_742	RECT_OPEN	J_2426	J_2412	1.23	1.357	2.0	
C_745	RECT_OPEN	J_2412	J_2407	1.17	1.428	2.0	
C_746	RECT_OPEN	J_2407	J_2409	1.04	1.312	2.0	
C_757	RECT_OPEN	J_2409	J_2438	1.07	1.35	2.0	
C_754	RECT_OPEN	J_2438	J_2451	0.87	1.634	2.0	
C_753	RECT_OPEN	J_2451	J_2460	0.79	1.768	2.0	
C_751	RECT_OPEN	J_2460	J_2475	1.1	1.66	2.0	



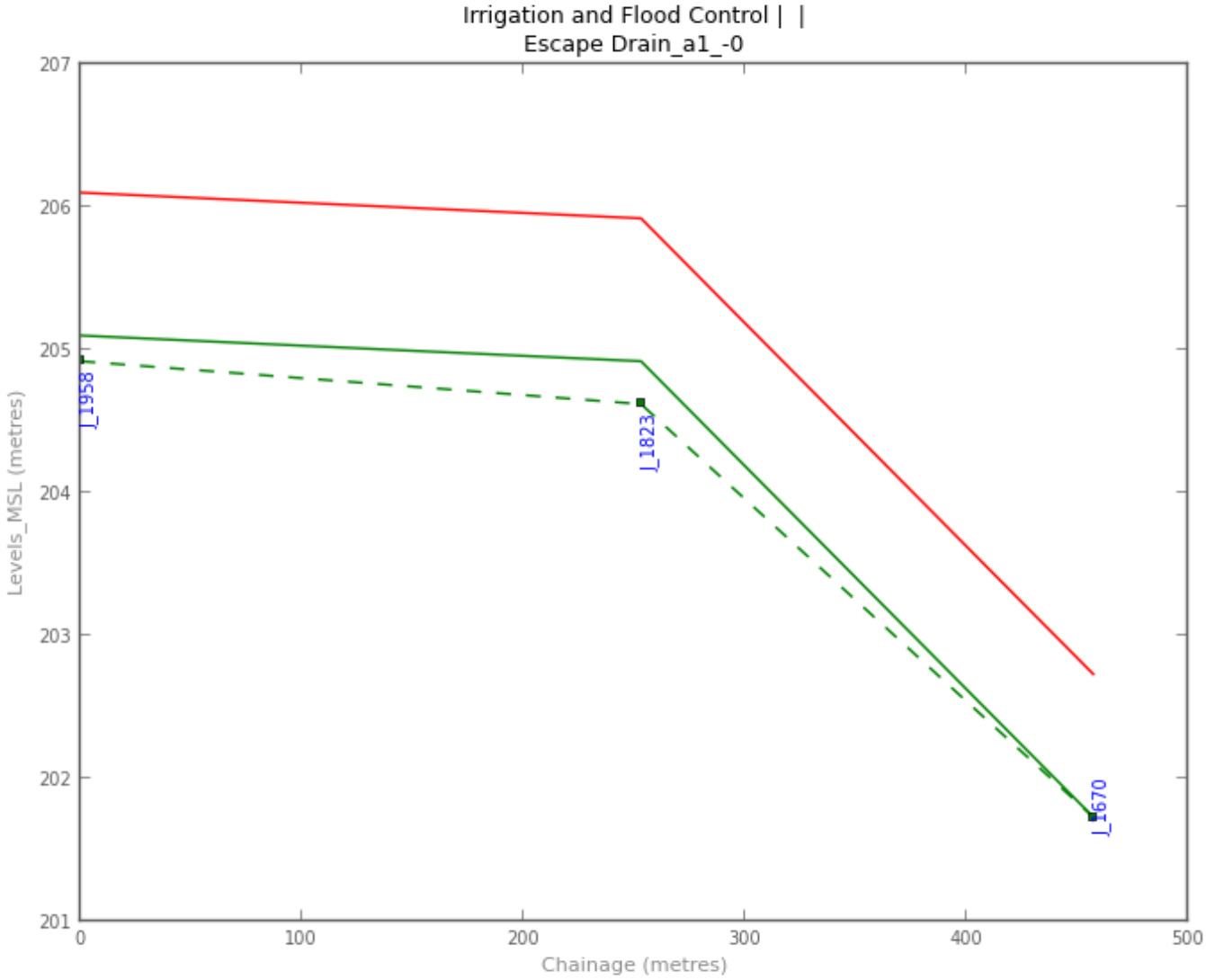
East Azad Nagar drain from Mulla wali pulia to road No. 57_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1252	204.623	203.623	203.623
J_1293	204.531	203.531	203.51
J_1378	204.424	203.424	203.387
J_1452	204.341	203.341	203.375
J_1423	204.272	203.272	203.368
J_1394	204.197	203.197	203.212
J_1432	204.083	203.083	203.021
J_1496	203.975	202.975	202.975
J_1502	203.975	202.975	202.975

East Azad Nagar drain from Mulla wali pulia to road No. 57_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_873	RECT_OPEN	J_1252	J_1293	0.96	0.789	2.0	
C_872	RECT_OPEN	J_1293	J_1378	0.87	0.816	2.0	
C_870	RECT_OPEN	J_1378	J_1452	1.19	0.966	2.0	
C_866	RECT_OPEN	J_1452	J_1423	1.27	1.124	2.0	
C_868	RECT_OPEN	J_1423	J_1394	1.01	1.29	2.0	
C_865	RECT_OPEN	J_1394	J_1432	1.26	1.371	2.0	
C_867	RECT_OPEN	J_1432	J_1496	1.08	1.084	2.0	
C_6171	IRREGULAR	J_1496	J_1502	0.0	0.0	0.0	



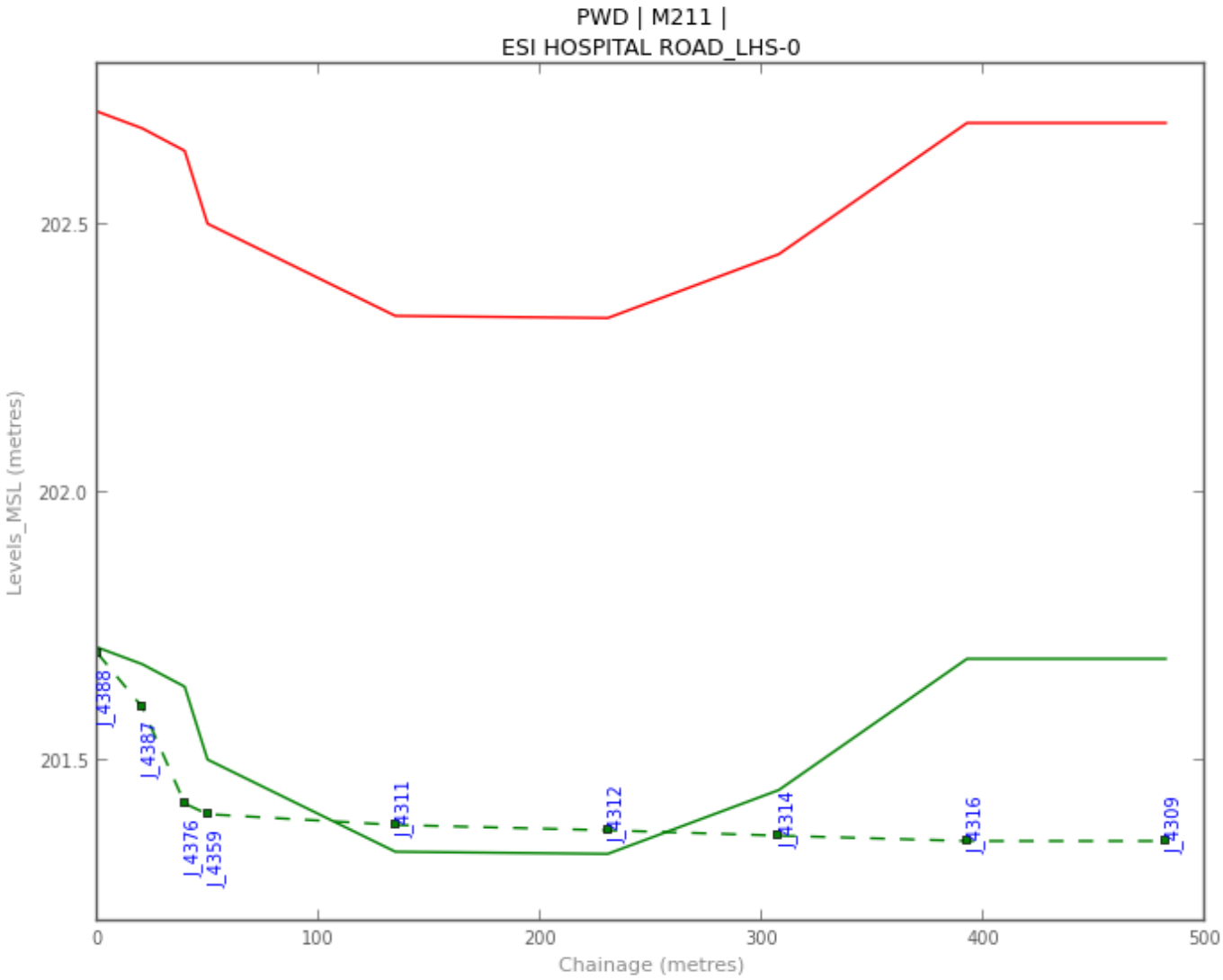
East Guru Angad Nagar Drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1620	204.244	203.244	203.244
J_1579	203.779	202.779	202.541
J_1556	203.518	202.518	202.518
J_1513	202.574	201.574	201.475

East Guru Angad Nagar Drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_609	RECT_OPEN	J_1620	J_1579	0.79	0.642	2.0	
C_610	RECT_OPEN	J_1579	J_1556	0.78	1.357	2.0	
C_608	RECT_OPEN	J_1556	J_1513	0.77	1.33	2.0	



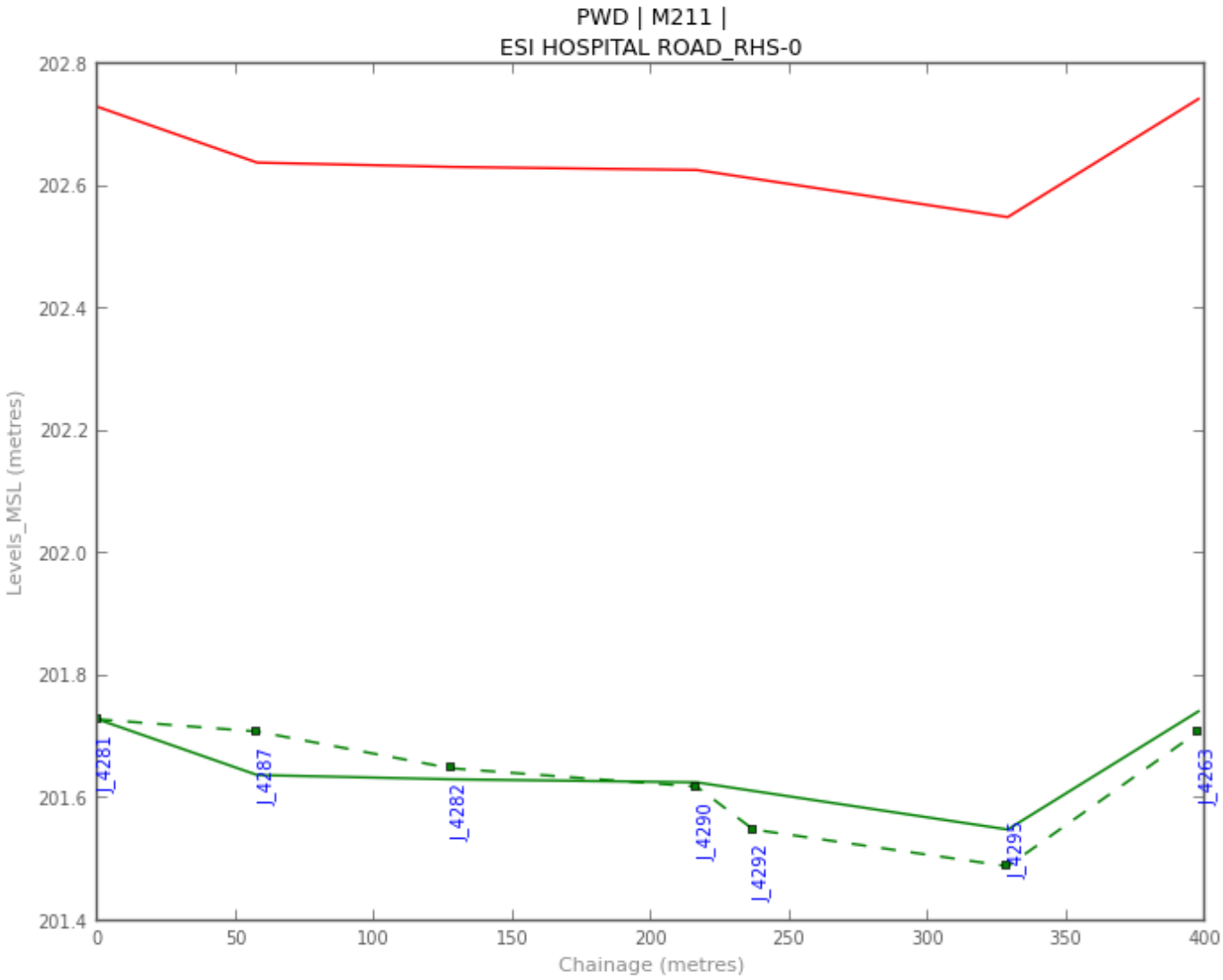
Escape Drain_a1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1958	206.1	205.1	204.92
J_1823	205.92	204.92	204.62
J_1670	202.73	201.73	201.73

Escape Drain_a1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6389	IRREGULAR	J_1958	J_1823	0.0	0.0	0.0	
C_6390	IRREGULAR	J_1823	J_1670	0.0	0.0	0.0	



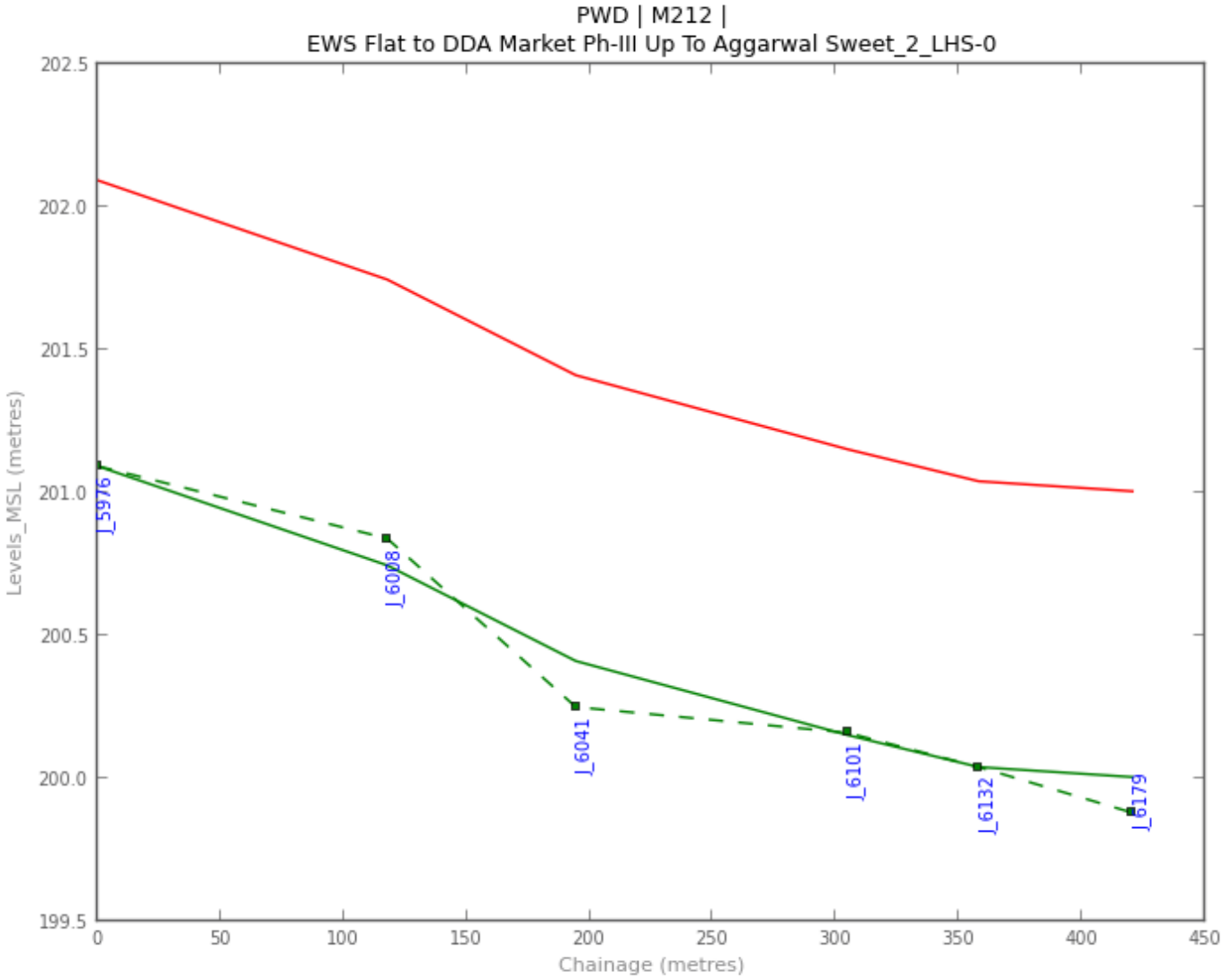
ESI HOSPITAL ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4388	202.711	201.711	201.7
J_4387	202.68	201.68	201.6
J_4376	202.638	201.638	201.42
J_4359	202.502	201.502	201.4
J_4311	202.33	201.33	201.38
J_4312	202.326	201.326	201.37
J_4314	202.445	201.445	201.36
J_4316	202.69	201.69	201.35
J_4309	202.69	201.69	201.35

ESI HOSPITAL ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2930	RECT_OPEN	J_4388	J_4387	1.95	2.21	2.0	
C_1973	RECT_OPEN	J_4387	J_4376	3.1	2.85	2.0	
C_4718	RECT_OPEN	J_4376	J_4359	3.1	2.85	2.0	
C_1974	RECT_OPEN	J_4359	J_4311	1.9	1.88	2.0	
C_1808	RECT_OPEN	J_4311	J_4312	1.7	1.76	2.0	
C_1809	RECT_OPEN	J_4312	J_4314	2.0	1.34	2.0	
C_1810	RECT_OPEN	J_4314	J_4316	2.25	0.25	2.0	
C_1975	RECT_OPEN	J_4316	J_4309	1.6	1.12	2.0	



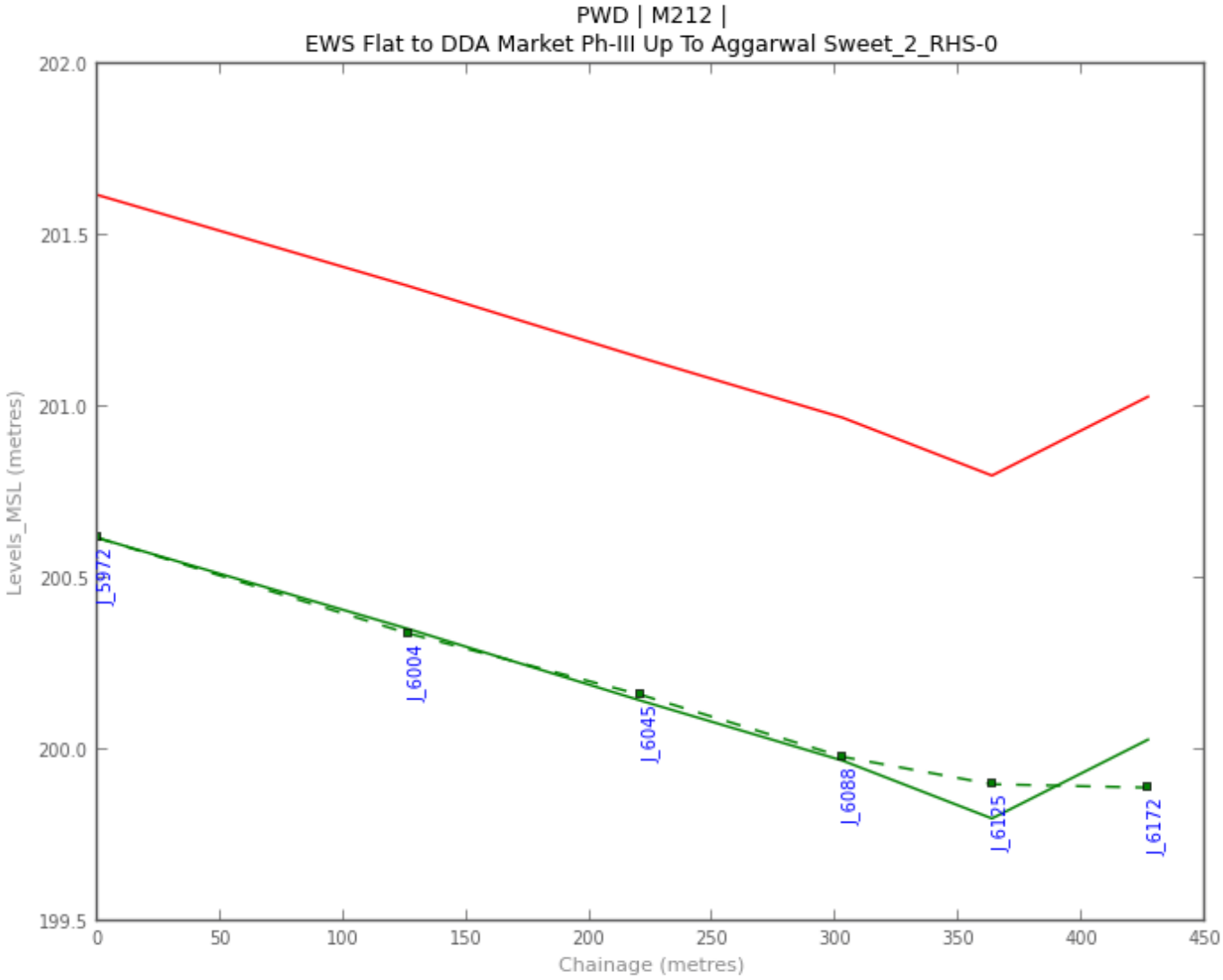
ESI HOSPITAL ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4281	202.73	201.73	201.73
J_4287	202.639	201.639	201.71
J_4282	202.632	201.632	201.65
J_4290	202.627	201.627	201.62
J_4292	202.613	201.613	201.55
J_4295	202.55	201.55	201.49
J_4263	202.743	201.743	201.71

ESI HOSPITAL ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1811	RECT_OPEN	J_4281	J_4287	0.5	1.39	2.0	
C_1812	RECT_OPEN	J_4287	J_4282	0.35	1.28	2.0	
C_1813	RECT_OPEN	J_4282	J_4290	0.35	1.0	2.0	
C_1814	RECT_OPEN	J_4290	J_4292	0.25	1.01	2.0	
C_1815	RECT_OPEN	J_4292	J_4295	0.25	1.04	2.0	
C_1976	RECT_OPEN	J_4295	J_4263	0.65	1.18	2.0	



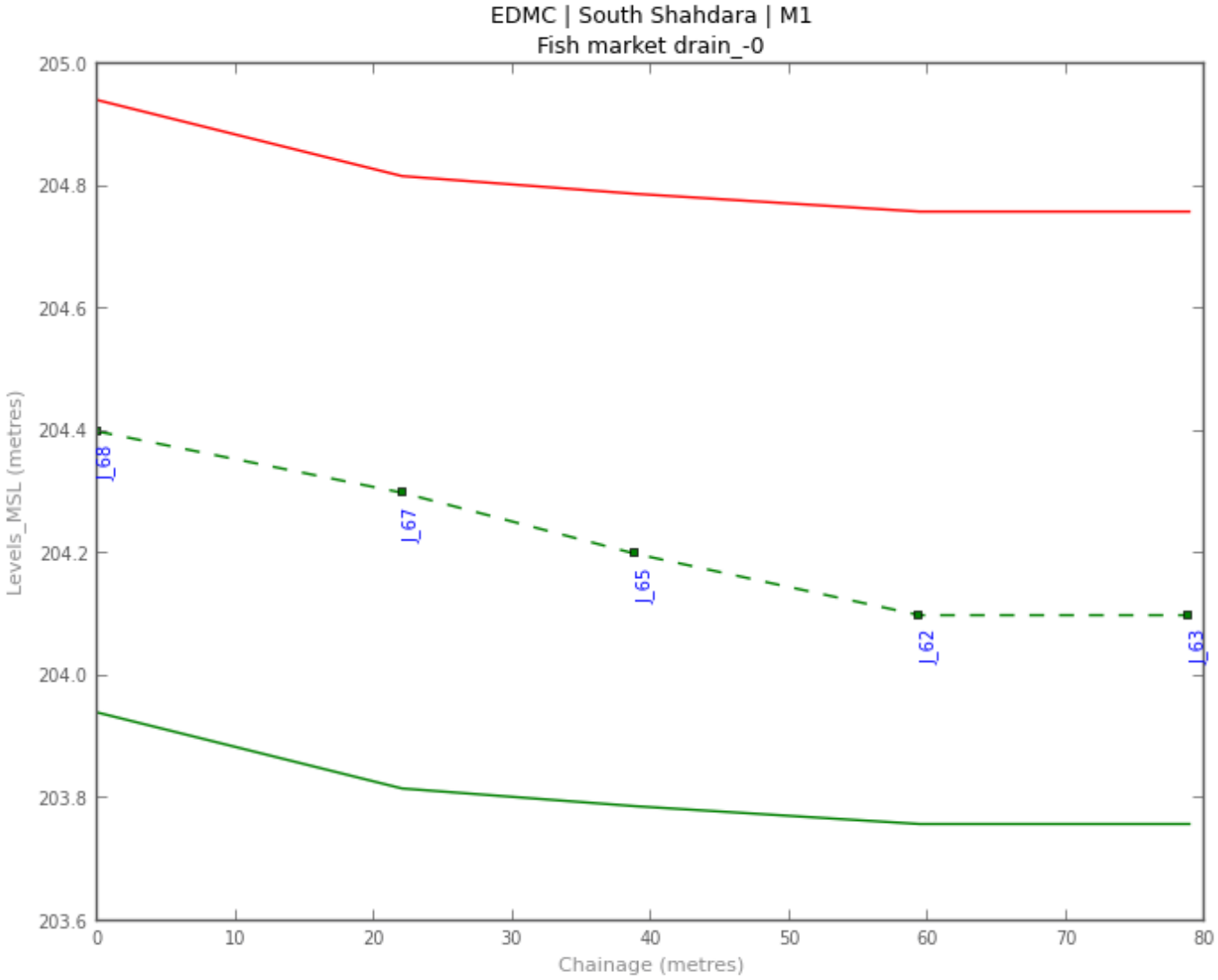
EWS Flat to DDA Market Ph-III Up To Aggarwal Sweet_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5976	202.093	201.093	201.093
J_6008	201.746	200.746	200.84
J_6041	201.411	200.411	200.25
J_6101	201.152	200.152	200.16
J_6132	201.04	200.04	200.04
J_6179	201.005	200.005	199.88

EWS Flat to DDA Market Ph-III Up To Aggarwal Sweet_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3458	RECT_OPEN	J_5976	J_6008	0.7	1.71	2.0	
C_3459	RECT_OPEN	J_6008	J_6041	0.6	0.67	2.0	
C_3460	RECT_OPEN	J_6041	J_6101	0.5	1.25	2.0	
C_3461	RECT_OPEN	J_6101	J_6132	0.6	1.67	2.0	
C_3462	RECT_OPEN	J_6132	J_6179	0.6	1.63	2.0	



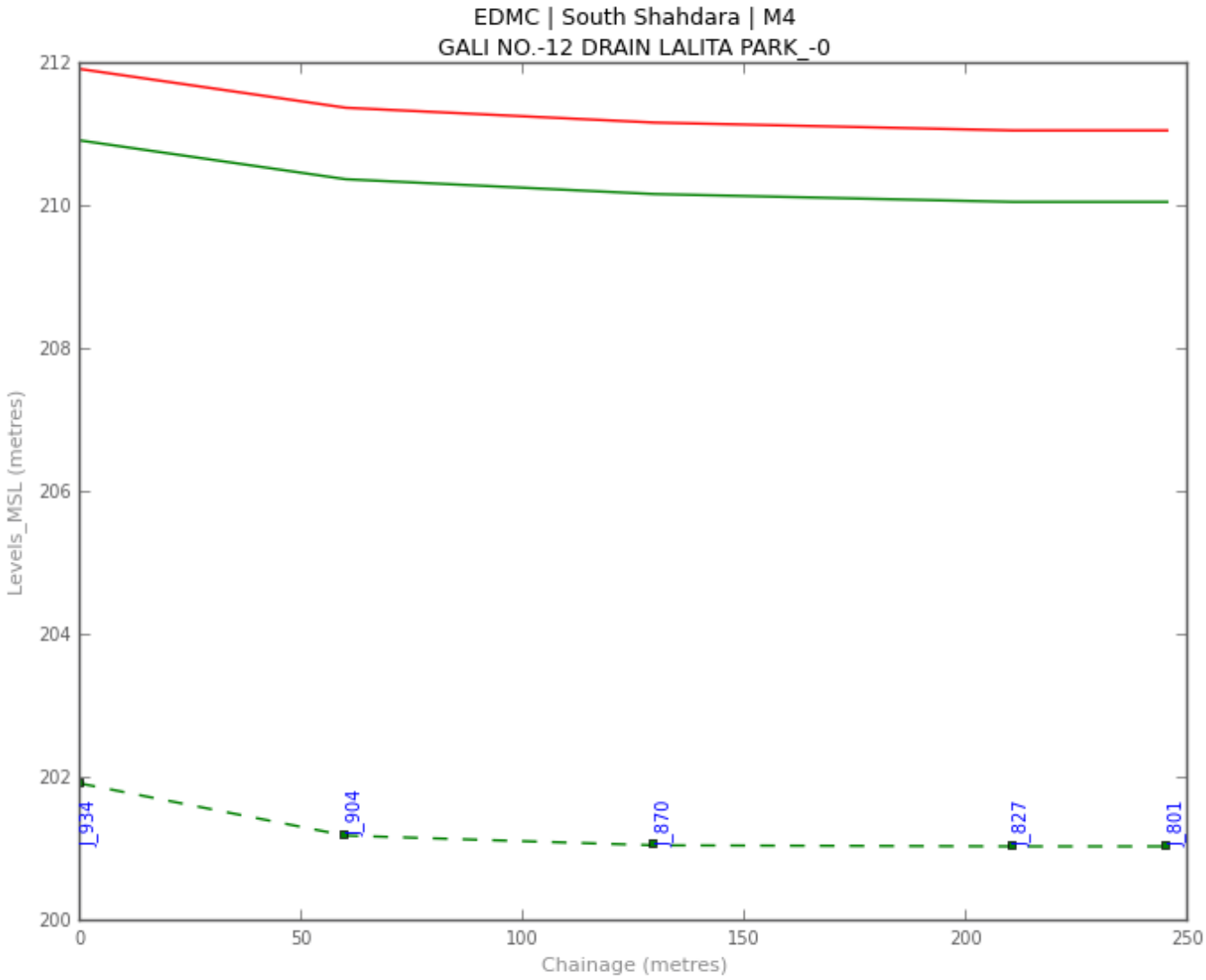
EWS Flat to DDA Market Ph-III Up To Aggarwal Sweet_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5972	201.618	200.618	200.618
J_6004	201.353	200.353	200.34
J_6045	201.143	200.143	200.16
J_6088	200.969	199.969	199.98
J_6125	200.8	199.8	199.9
J_6172	201.03	200.03	199.89

EWS Flat to DDA Market Ph-III Up To Aggarwal Sweet_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3465	RECT_OPEN	J_5972	J_6004	0.6	1.23	2.0	
C_3466	RECT_OPEN	J_6004	J_6045	0.6	1.17	2.0	
C_3947	RECT_OPEN	J_6045	J_6088	0.5	1.68	2.0	
C_3948	RECT_OPEN	J_6088	J_6125	0.5	1.49	2.0	
C_3949	RECT_OPEN	J_6125	J_6172	0.7	2.12	2.0	



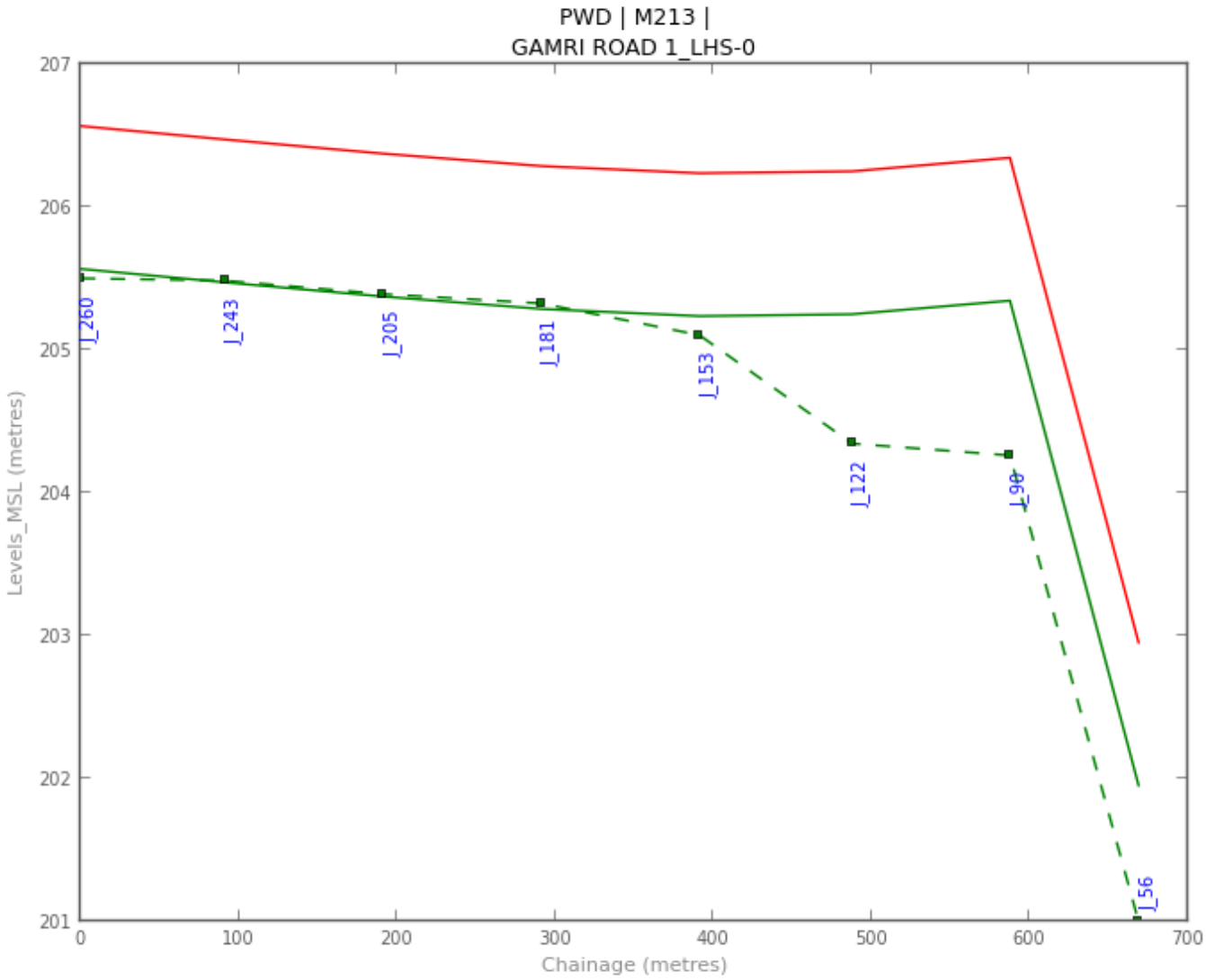
Fish market drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_68	204.941	203.941	204.4
J_67	204.817	203.817	204.3
J_65	204.788	203.788	204.2
J_62	204.759	203.759	204.1
J_63	204.759	203.759	204.1

Fish market drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1454	RECT_OPEN	J_68	J_67	0.98	0.949	2.0	
C_1455	RECT_OPEN	J_67	J_65	0.8	1.093	2.0	
C_1456	RECT_OPEN	J_65	J_62	1.06	1.148	2.0	
C_1457	RECT_OPEN	J_62	J_63	1.1	1.913	2.0	



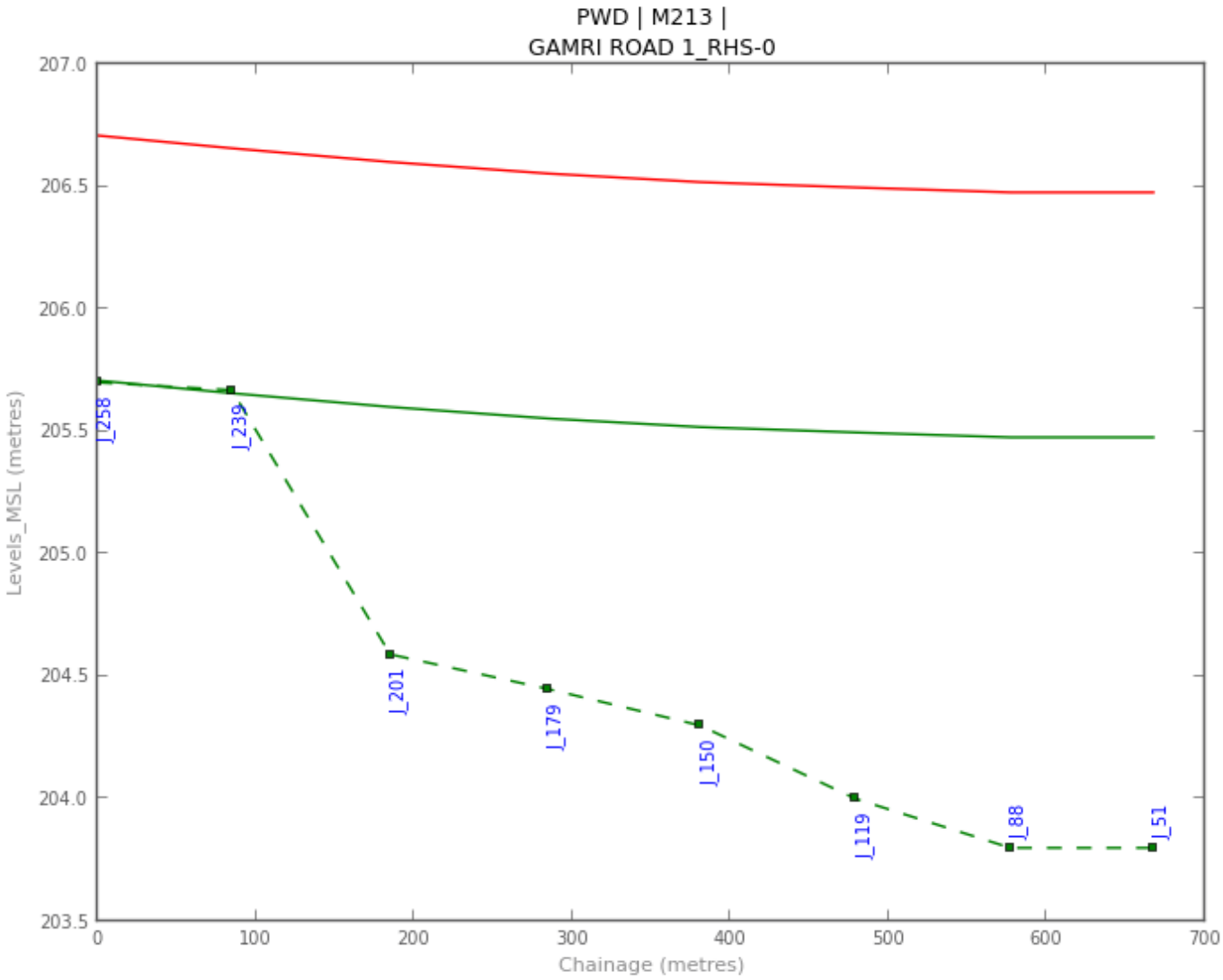
GALI NO.-12 DRAIN LALITA PARK_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_934	211.929	210.929	201.929
J_904	211.388	210.388	201.201
J_870	211.18	210.18	201.065
J_827	211.07	210.07	201.05
J_801	211.07	210.07	201.05

GALI NO.-12 DRAIN LALITA PARK_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1179	RECT_OPEN	J_934	J_904	0.95	0.62	2.0	
C_1166	RECT_OPEN	J_904	J_870	1.15	1.427	2.0	
C_1168	RECT_OPEN	J_870	J_827	0.5	1.303	2.0	
C_1174	RECT_OPEN	J_827	J_801	0.53	1.563	2.0	



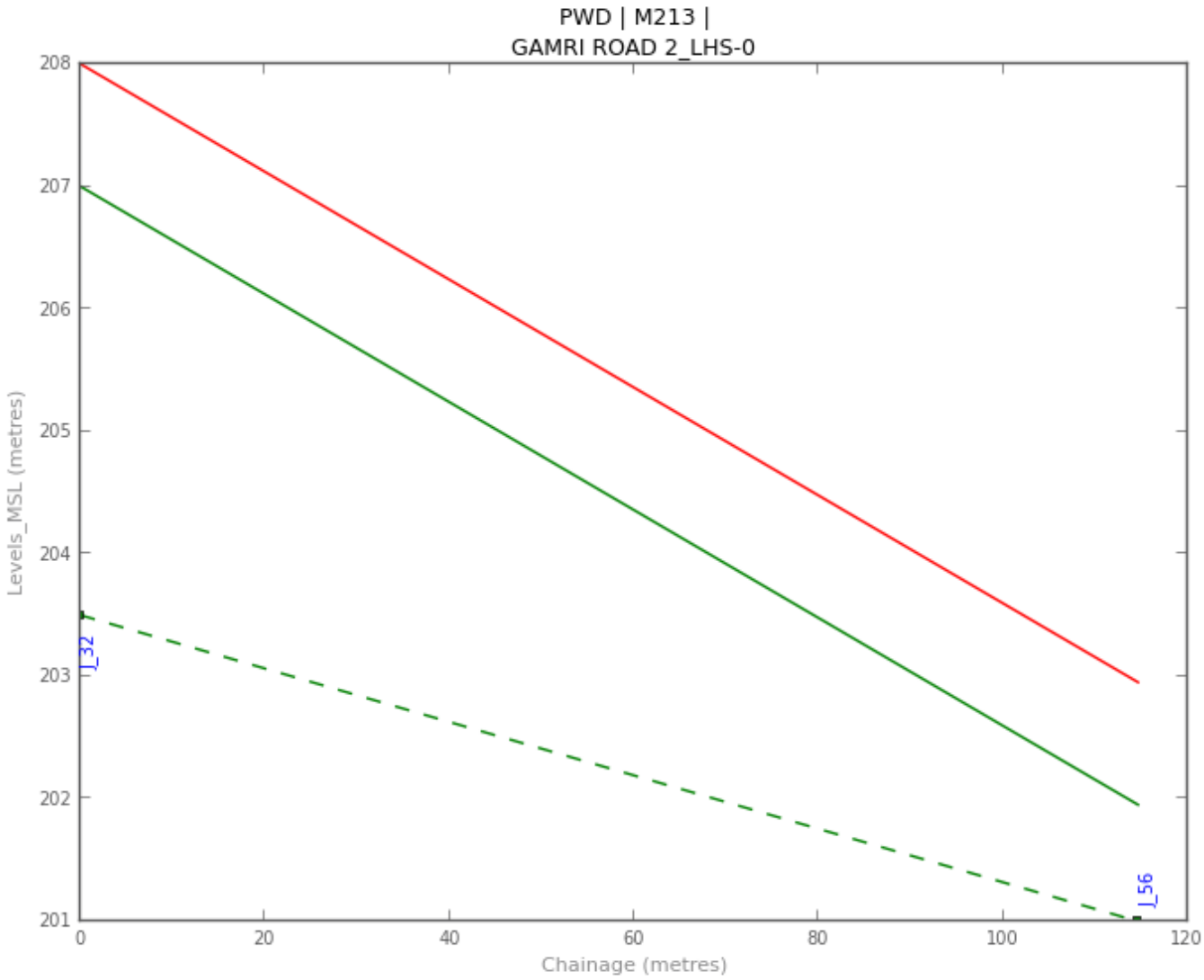
GAMRI ROAD 1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_260	206.566	205.566	205.5
J_243	206.472	205.472	205.484
J_205	206.373	205.373	205.39
J_181	206.286	205.286	205.325
J_153	206.236	205.236	205.103
J_122	206.249	205.249	204.344
J_90	206.344	205.344	204.261
J_56	202.952	201.952	201.0

GAMRI ROAD 1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2885	RECT_OPEN	J_260	J_243	0.9	0.58	2.0	
C_2864	RECT_OPEN	J_243	J_205	0.8	0.71	2.0	
C_2863	RECT_OPEN	J_205	J_181	1.35	0.991	2.0	
C_2881	RECT_OPEN	J_181	J_153	0.95	1.093	2.0	
C_2861	RECT_OPEN	J_153	J_122	1.0	0.949	2.0	
C_2860	RECT_OPEN	J_122	J_90	0.65	0.821	2.0	
C_2959	RECT_OPEN	J_90	J_56	1.3	3.436	2.0	



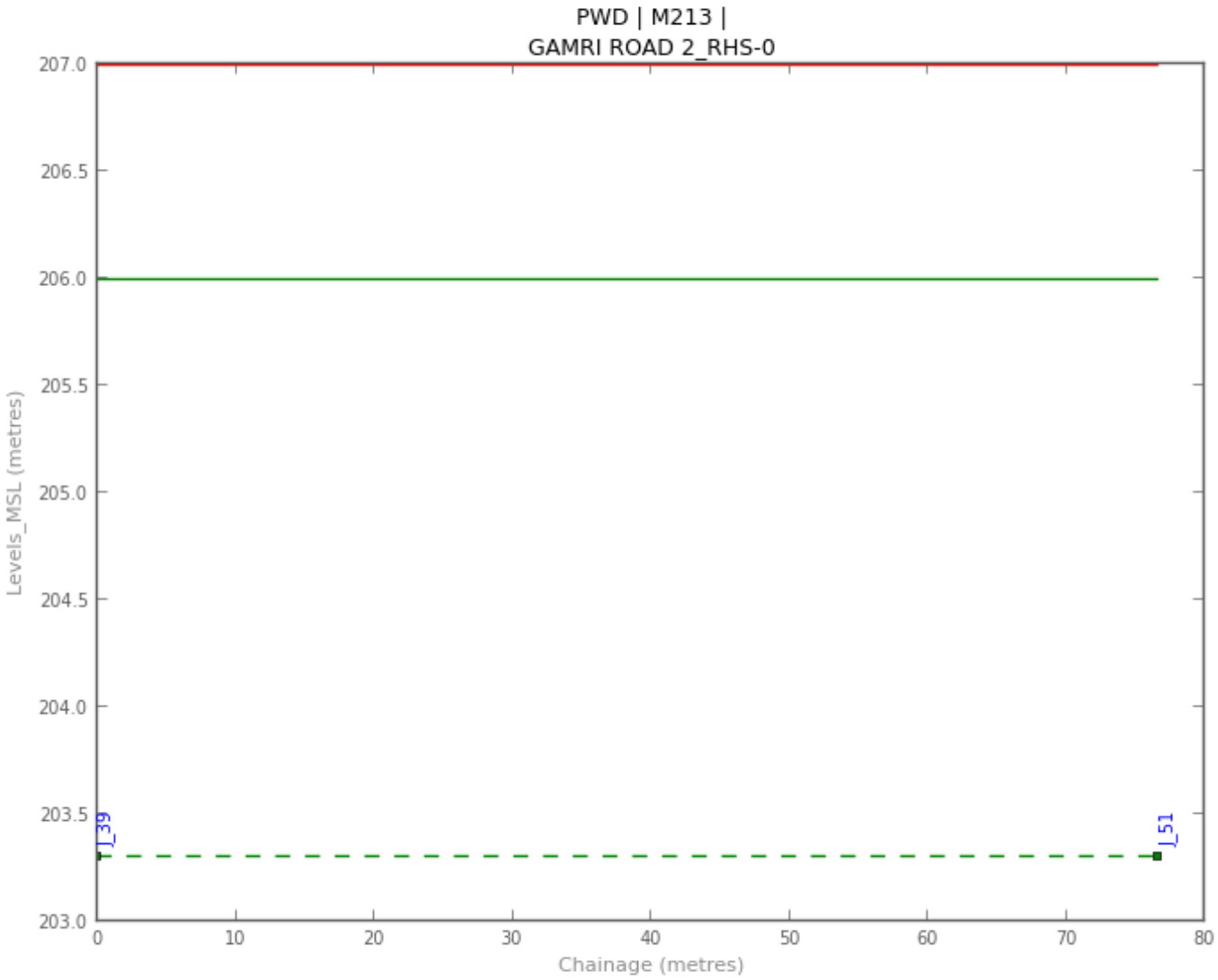
GAMRI ROAD 1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_258	206.708	205.708	205.7
J_239	206.656	205.656	205.669
J_201	206.6	205.6	204.59
J_179	206.553	205.553	204.449
J_150	206.518	205.518	204.3
J_119	206.496	205.496	204.0
J_88	206.476	205.476	203.8
J_51	206.476	205.476	203.8

GAMRI ROAD 1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2886	RECT_OPEN	J_258	J_239	1.2	0.593	2.0	
C_2884	RECT_OPEN	J_239	J_201	1.0	0.719	2.0	
C_2883	RECT_OPEN	J_201	J_179	1.2	0.821	2.0	
C_2882	RECT_OPEN	J_179	J_150	1.0	0.9	2.0	
C_2862	RECT_OPEN	J_150	J_119	0.75	0.619	2.0	
C_2880	RECT_OPEN	J_119	J_88	0.75	0.619	2.0	
C_2962	RECT_OPEN	J_88	J_51	1.65	1.0	2.0	



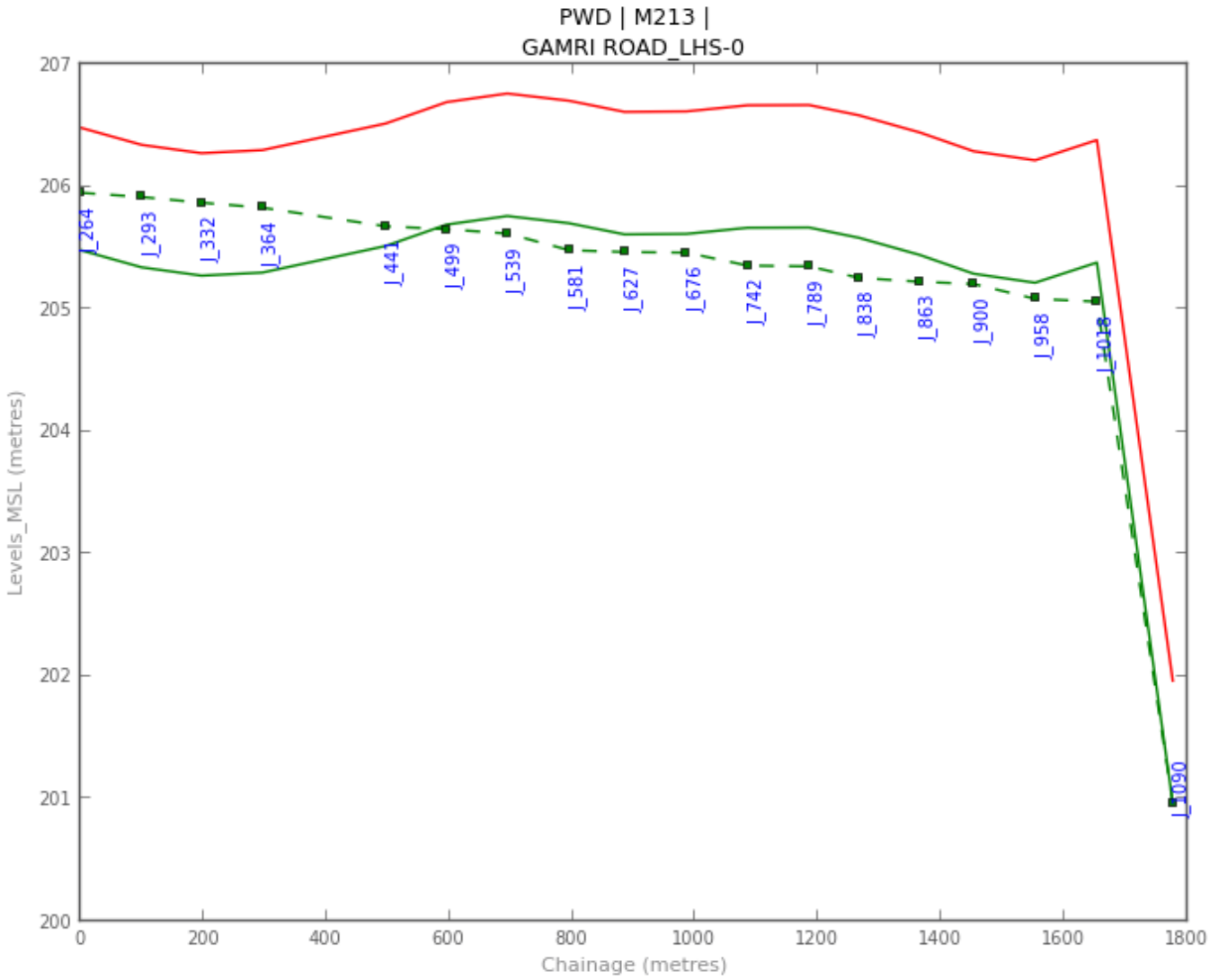
GAMRI ROAD 2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_32	208.0	207.0	203.5
J_56	202.952	201.952	201.0

GAMRI ROAD 2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2958	RECT_OPEN	J_32	J_56	0.95	1.0	2.0	



GAMRI ROAD 2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_39	206.99	205.99	203.3
J_51	206.99	205.99	203.3

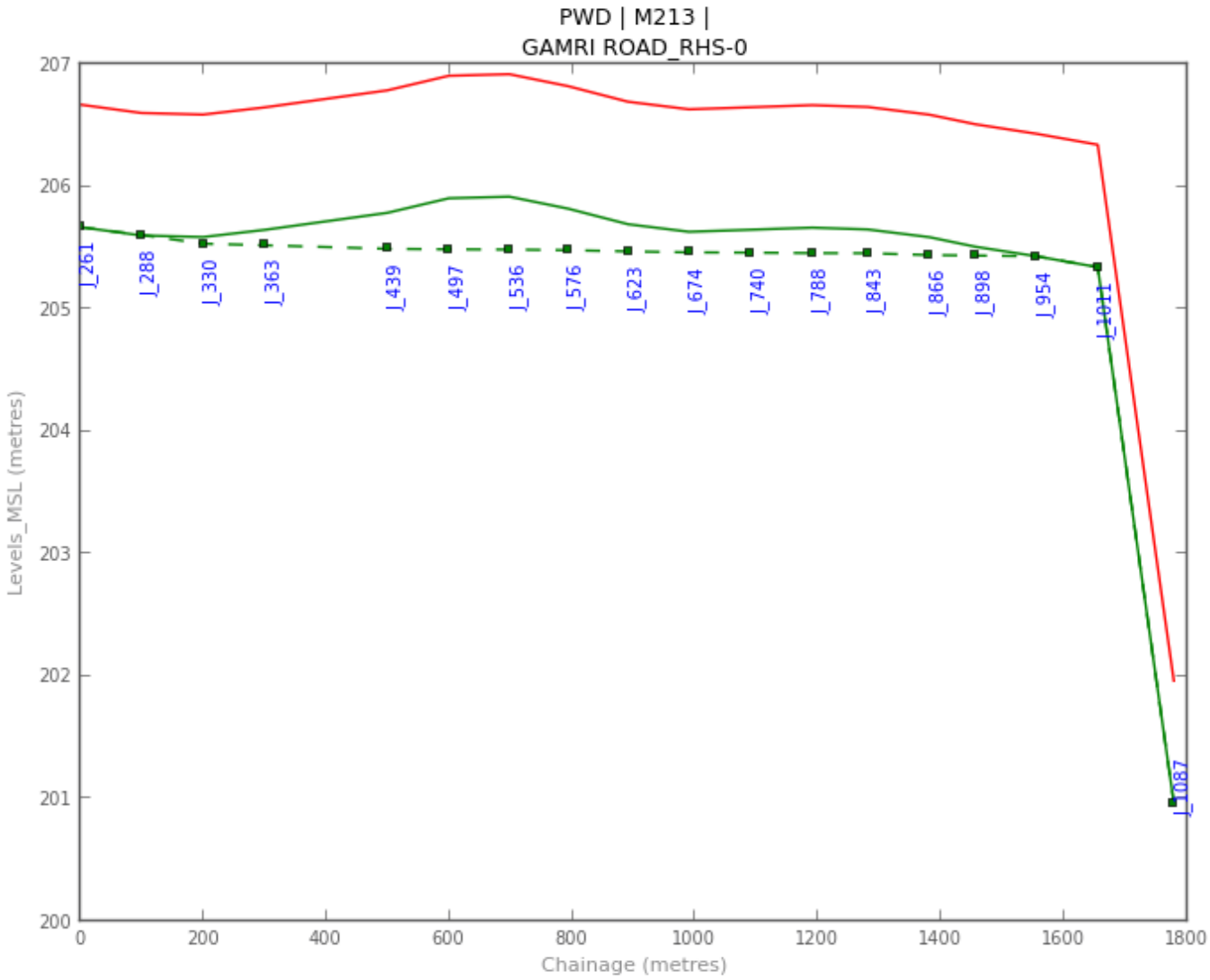
GAMRI ROAD 2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2961	RECT_OPEN	J_39	J_51	1.65	1.0	2.0	



GAMRI ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_264	206.48	205.48	205.949
J_293	206.34	205.34	205.914
J_332	206.272	205.272	205.868
J_364	206.297	205.297	205.827
J_441	206.514	205.514	205.675
J_499	206.689	205.689	205.651
J_539	206.759	205.759	205.616
J_581	206.7	205.7	205.48
J_627	206.609	205.609	205.465
J_676	206.613	205.613	205.46
J_742	206.663	205.663	205.354
J_789	206.665	205.665	205.348

J_838	206.581	205.581	205.254
J_863	206.441	205.441	205.222
J_900	206.288	205.288	205.204
J_958	206.214	205.214	205.083
J_1018	206.379	205.379	205.06
J_1090	201.965	200.965	200.965

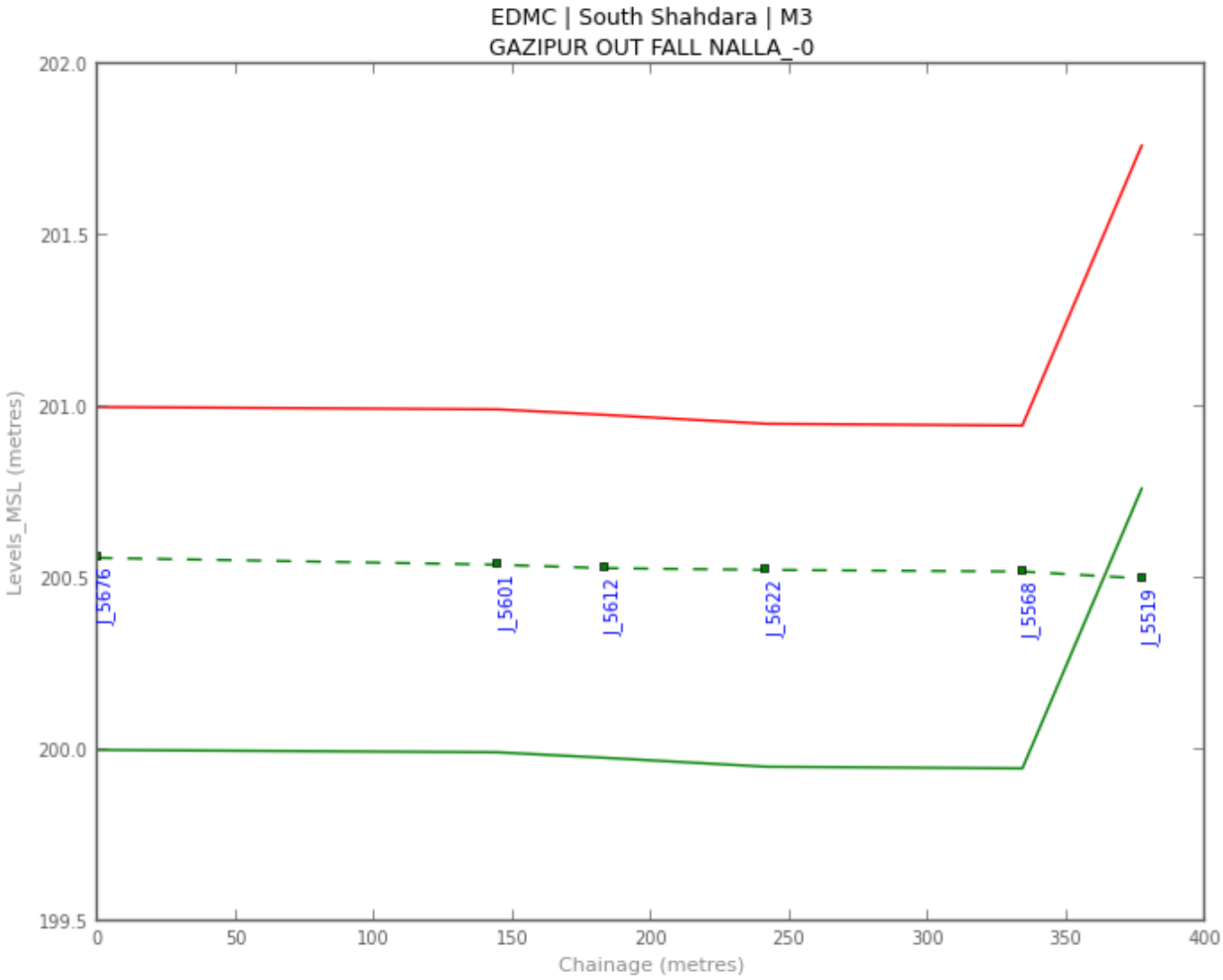
GAMRI ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2865	RECT_OPEN	J_264	J_293	1.2	0.842	2.0	
C_2866	RECT_OPEN	J_293	J_332	1.0	0.752	2.0	
C_2868	RECT_OPEN	J_332	J_364	0.9	0.811	2.0	
C_2869	RECT_OPEN	J_364	J_441	0.9	0.958	2.0	
C_2870	RECT_OPEN	J_441	J_499	0.6	0.7	2.0	
C_2891	RECT_OPEN	J_499	J_539	0.95	0.75	2.0	
C_2893	RECT_OPEN	J_539	J_581	0.75	0.62	2.0	
C_6101	RECT_OPEN	J_581	J_627	0.5	0.5	2.0	
C_2872	RECT_OPEN	J_627	J_676	1.4	1.42	2.0	
C_2873	RECT_OPEN	J_676	J_742	1.2	0.796	2.0	
C_2874	RECT_OPEN	J_742	J_789	1.1	1.004	2.0	
C_2875	RECT_OPEN	J_789	J_838	1.15	0.645	2.0	
C_2877	RECT_OPEN	J_838	J_863	1.2	1.052	2.0	
C_2899	RECT_OPEN	J_863	J_900	1.0	0.644	2.0	
C_2878	RECT_OPEN	J_900	J_958	0.9	0.909	2.0	
C_2879	RECT_OPEN	J_958	J_1018	1.1	0.774	2.0	
C_2960	RECT_OPEN	J_1018	J_1090	0.75	0.785	2.0	



GAMRI ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_261	206.668	205.668	205.668
J_288	206.6	205.6	205.604
J_330	206.587	205.587	205.533
J_363	206.646	205.646	205.52
J_439	206.785	205.785	205.491
J_497	206.904	205.904	205.487
J_536	206.917	205.917	205.485
J_576	206.819	205.819	205.48
J_623	206.692	205.692	205.47
J_674	206.63	205.63	205.462
J_740	206.647	205.647	205.46
J_788	206.664	205.664	205.456

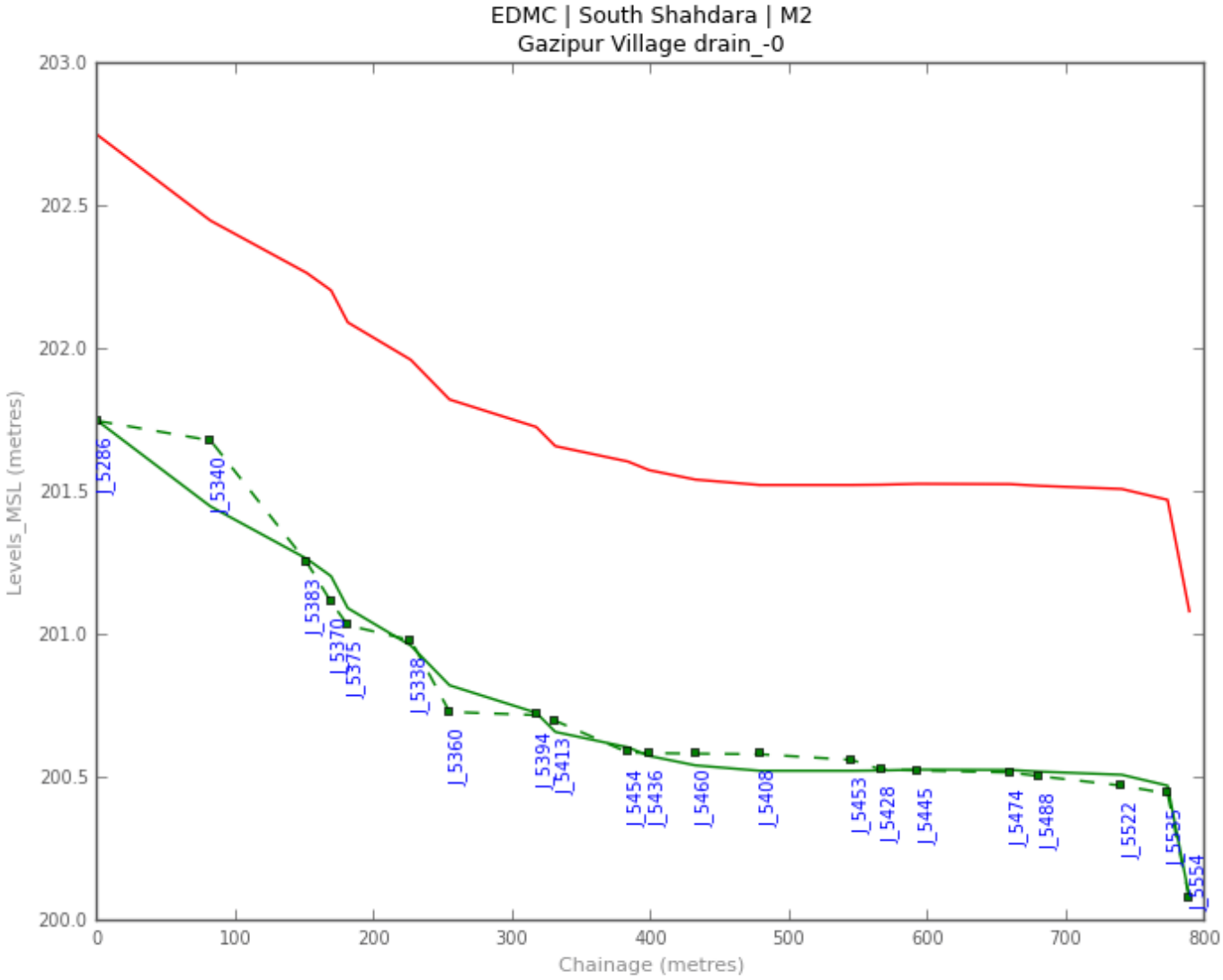
J_843	206.649	205.649	205.455
J_866	206.586	205.586	205.44
J_898	206.508	205.508	205.436
J_954	206.43	205.43	205.43
J_1011	206.341	205.341	205.341
J_1087	201.964	200.964	200.964

GAMRI ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2887	RECT_OPEN	J_261	J_288	1.0	0.639	2.0	
C_2867	RECT_OPEN	J_288	J_330	1.15	0.61	2.0	
C_2888	RECT_OPEN	J_330	J_363	1.1	0.624	2.0	
C_2889	RECT_OPEN	J_363	J_439	0.95	0.519	2.0	
C_2890	RECT_OPEN	J_439	J_497	0.75	0.431	2.0	
C_2892	RECT_OPEN	J_497	J_536	0.55	0.226	2.0	
C_2894	RECT_OPEN	J_536	J_576	0.4	0.452	2.0	
C_2871	RECT_OPEN	J_576	J_623	0.45	0.731	2.0	
C_2895	RECT_OPEN	J_623	J_674	0.9	0.932	2.0	
C_2896	RECT_OPEN	J_674	J_740	1.45	1.043	2.0	
C_2897	RECT_OPEN	J_740	J_788	1.3	0.878	2.0	
C_2876	RECT_OPEN	J_788	J_843	1.25	1.026	2.0	
C_2898	RECT_OPEN	J_843	J_866	1.1	0.662	2.0	
C_2900	RECT_OPEN	J_866	J_898	1.3	0.904	2.0	
C_2901	RECT_OPEN	J_898	J_954	1.15	0.894	2.0	
C_2902	RECT_OPEN	J_954	J_1011	1.0	0.888	2.0	
C_2963	RECT_OPEN	J_1011	J_1087	1.1	1.0	2.0	



GAZIPUR OUT FALL NALLA_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5676	201.0	200.0	200.56
J_5601	200.993	199.993	200.54
J_5612	200.977	199.977	200.53
J_5622	200.951	199.951	200.525
J_5568	200.946	199.946	200.52
J_5519	201.762	200.762	200.5

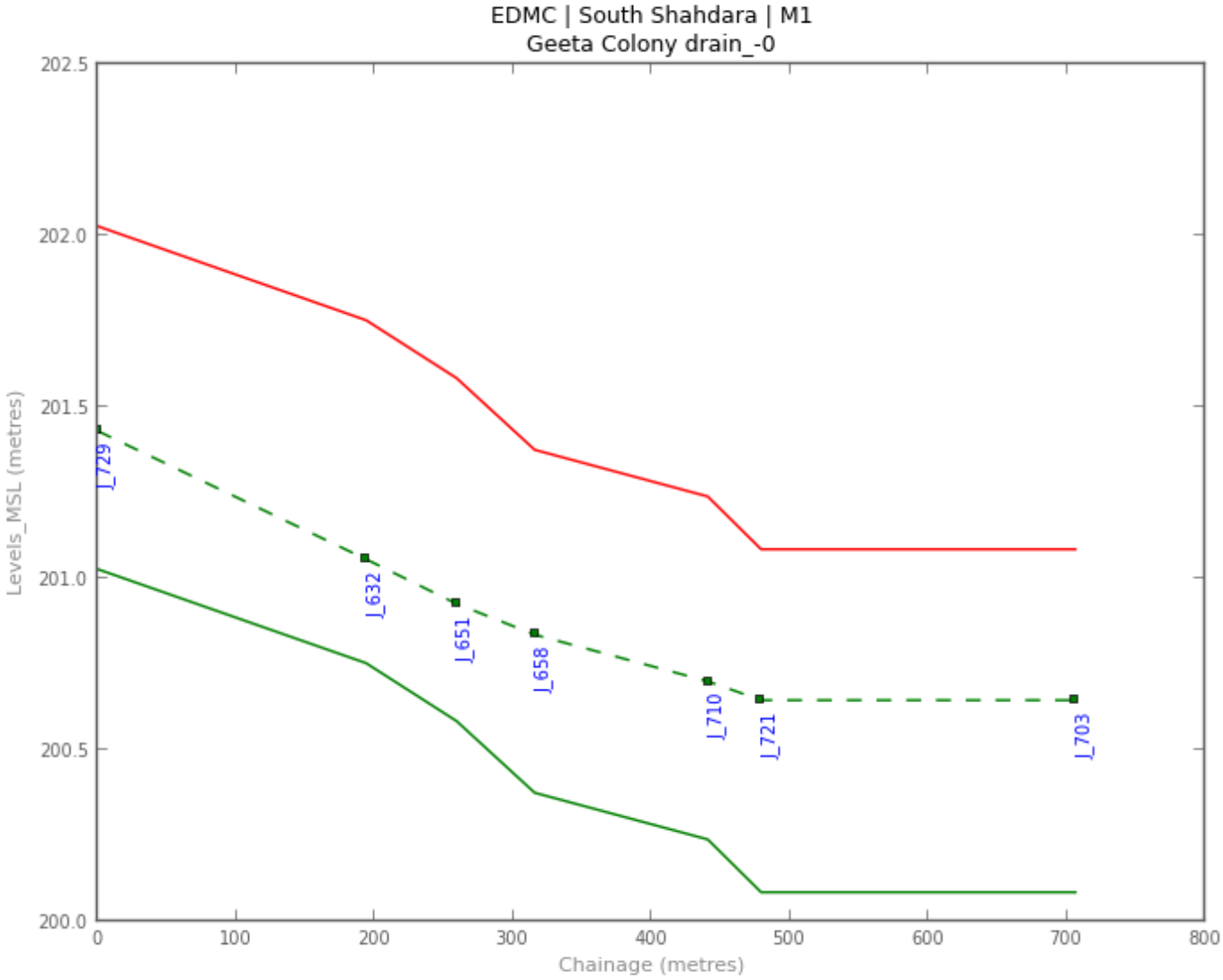
GAZIPUR OUT FALL NALLA_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_89	RECT_OPEN	J_5676	J_5601	2.5	2.447	2.0	
C_73	RECT_OPEN	J_5601	J_5612	2.37	2.267	2.0	
C_88	RECT_OPEN	J_5612	J_5622	2.34	2.289	2.0	
C_87	RECT_OPEN	J_5622	J_5568	2.46	2.311	2.0	
C_90	RECT_OPEN	J_5568	J_5519	2.5	2.28	2.0	



Gazipur Village drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5286	202.751	201.751	201.751
J_5340	202.452	201.452	201.683
J_5383	202.269	201.269	201.257
J_5370	202.208	201.208	201.118
J_5375	202.096	201.096	201.036
J_5338	201.965	200.965	200.984
J_5360	201.826	200.826	200.733
J_5394	201.73	200.73	200.722
J_5413	201.663	200.663	200.702
J_5454	201.609	200.609	200.591
J_5436	201.579	200.579	200.589
J_5460	201.546	200.546	200.587

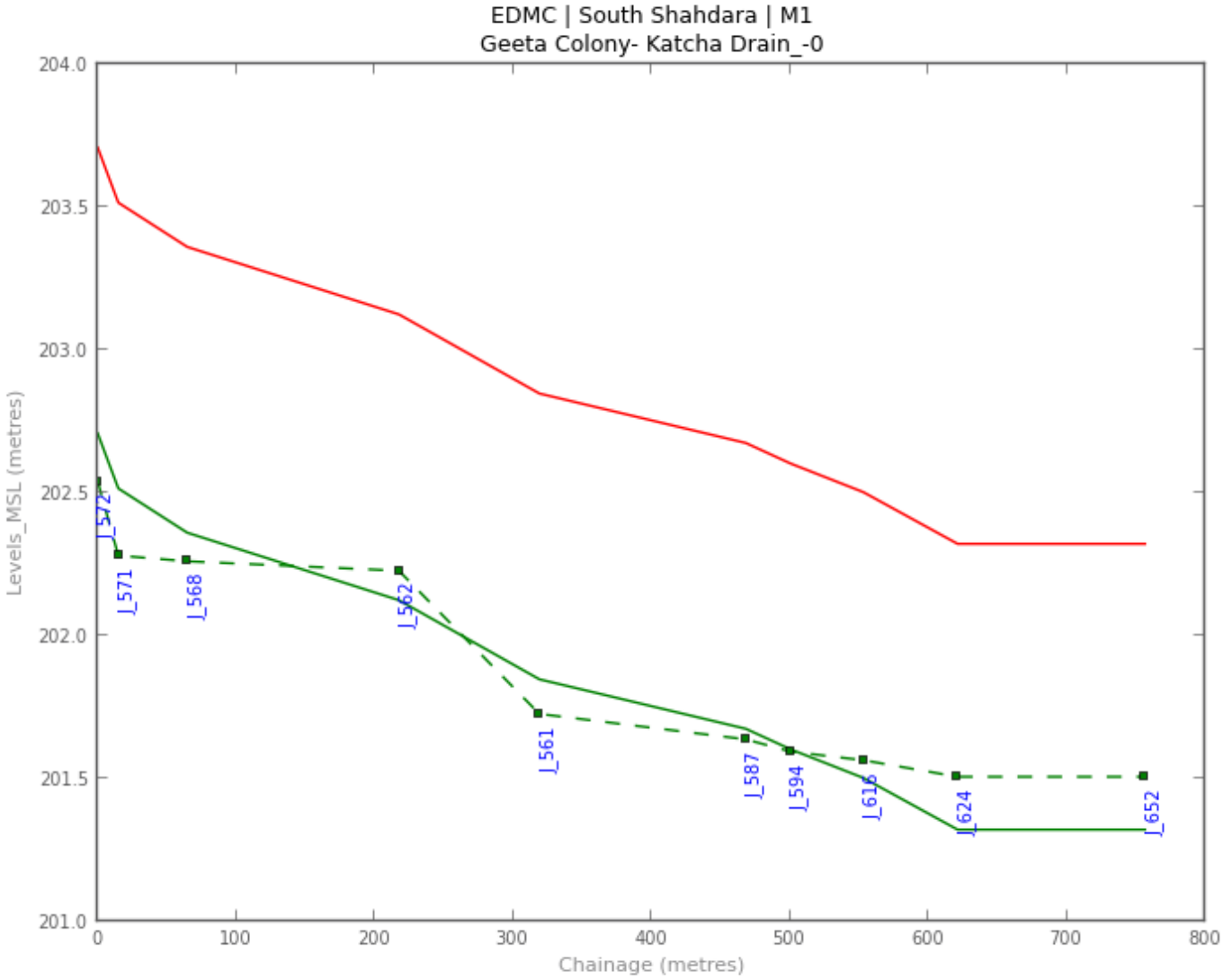
J_5408	201.527	200.527	200.585
J_5453	201.527	200.527	200.565
J_5428	201.528	200.528	200.531
J_5445	201.531	200.531	200.528
J_5474	201.53	200.53	200.521
J_5488	201.524	200.524	200.508
J_5522	201.513	200.513	200.475
J_5535	201.475	200.475	200.447
J_5554	201.085	200.085	200.08

Gazipur Village drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_59	RECT_OPEN	J_5286	J_5340	0.81	0.814	2.0	
C_57	RECT_OPEN	J_5340	J_5383	0.94	0.978	2.0	
C_53	RECT_OPEN	J_5383	J_5370	1.04	1.094	2.0	
C_55	RECT_OPEN	J_5370	J_5375	1.17	1.364	2.0	
C_54	RECT_OPEN	J_5375	J_5338	1.32	1.232	2.0	
C_58	RECT_OPEN	J_5338	J_5360	1.18	1.51	2.0	
C_56	RECT_OPEN	J_5360	J_5394	1.24	1.668	2.0	
C_52	RECT_OPEN	J_5394	J_5413	1.14	1.507	2.0	
C_51	RECT_OPEN	J_5413	J_5454	1.56	1.471	2.0	
C_85	RECT_OPEN	J_5454	J_5436	1.23	1.698	2.0	
C_86	RECT_OPEN	J_5436	J_5460	1.42	1.828	2.0	
C_83	RECT_OPEN	J_5460	J_5408	1.56	1.91	2.0	
C_84	RECT_OPEN	J_5408	J_5453	1.62	1.725	2.0	
C_80	RECT_OPEN	J_5453	J_5428	0.7	1.674	2.0	
C_82	RECT_OPEN	J_5428	J_5445	0.69	1.868	2.0	
C_81	RECT_OPEN	J_5445	J_5474	0.67	1.765	2.0	
C_79	RECT_OPEN	J_5474	J_5488	0.79	1.771	2.0	
C_78	RECT_OPEN	J_5488	J_5522	0.68	1.784	2.0	
C_77	RECT_OPEN	J_5522	J_5535	0.59	1.908	2.0	
C_76	RECT_OPEN	J_5535	J_5554	0.79	1.928	2.0	



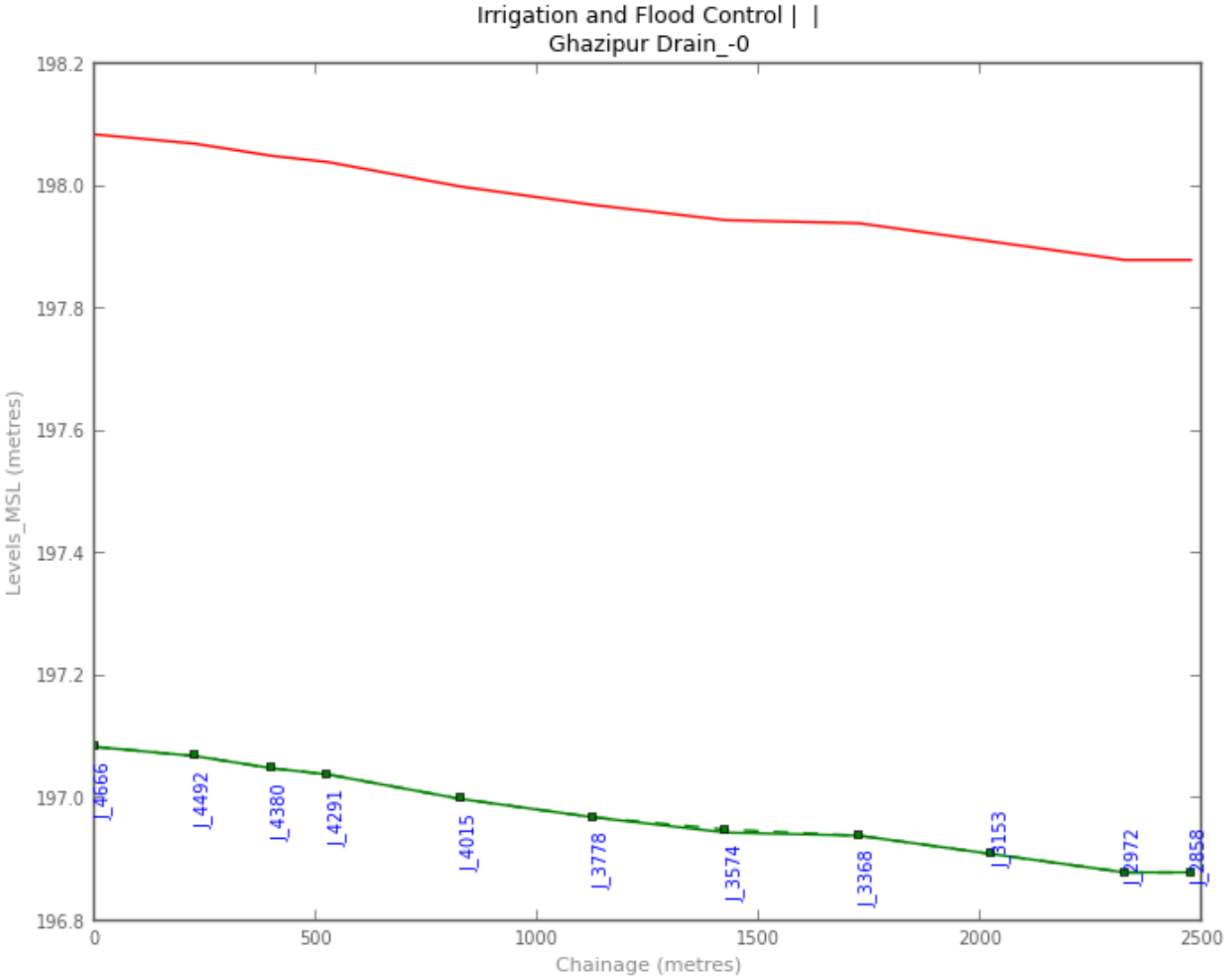
Geeta Colony drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_729	202.027	201.027	201.43
J_632	201.753	200.753	201.056
J_651	201.584	200.584	200.926
J_658	201.375	200.375	200.836
J_710	201.239	200.239	200.7
J_721	201.085	200.085	200.645
J_703	201.085	200.085	200.645

Geeta Colony drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1062	RECT_OPEN	J_729	J_632	9.256	2.171	2.0	
C_1067	RECT_OPEN	J_632	J_651	0.5	1.33	2.0	
C_1066	RECT_OPEN	J_651	J_658	0.5	1.33	2.0	
C_1065	RECT_OPEN	J_658	J_710	0.5	1.33	2.0	
C_1064	RECT_OPEN	J_710	J_721	0.5	1.33	2.0	
C_1063	RECT_OPEN	J_721	J_703	0.5	1.33	2.0	



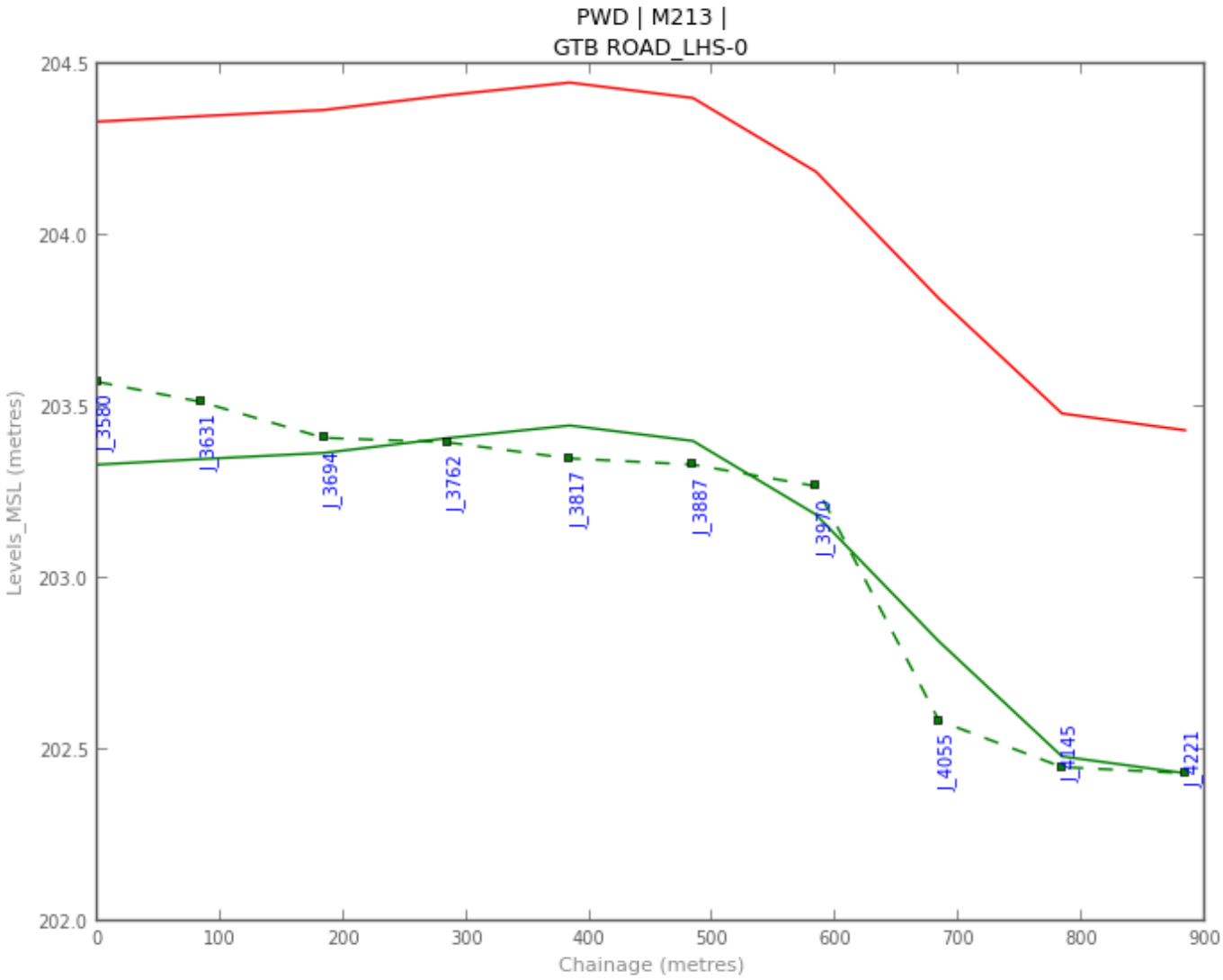
Geeta Colony- Katcha Drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_572	203.708	202.708	202.54
J_571	203.515	202.515	202.28
J_568	203.36	202.36	202.26
J_562	203.124	202.124	202.227
J_561	202.847	201.847	201.726
J_587	202.674	201.674	201.637
J_594	202.602	201.602	201.594
J_616	202.502	201.502	201.564
J_624	202.321	201.321	201.506
J_652	202.321	201.321	201.506

Geeta Colony- Katcha Drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5463	RECT_OPEN	J_572	J_571	1.47	1.265	2.0	
C_1115	RECT_OPEN	J_571	J_568	1.2	0.97	2.0	
C_1116	RECT_OPEN	J_568	J_562	3.03	0.734	2.0	
C_1117	RECT_OPEN	J_562	J_561	4.45	0.64	2.0	
C_1118	RECT_OPEN	J_561	J_587	6.76	1.387	2.0	
C_1130	RECT_OPEN	J_587	J_594	6.79	1.251	2.0	
C_1131	RECT_OPEN	J_594	J_616	8.39	2.19	2.0	
C_1132	RECT_OPEN	J_616	J_624	7.62	1.247	2.0	
C_1133	RECT_OPEN	J_624	J_652	6.72	1.083	2.0	



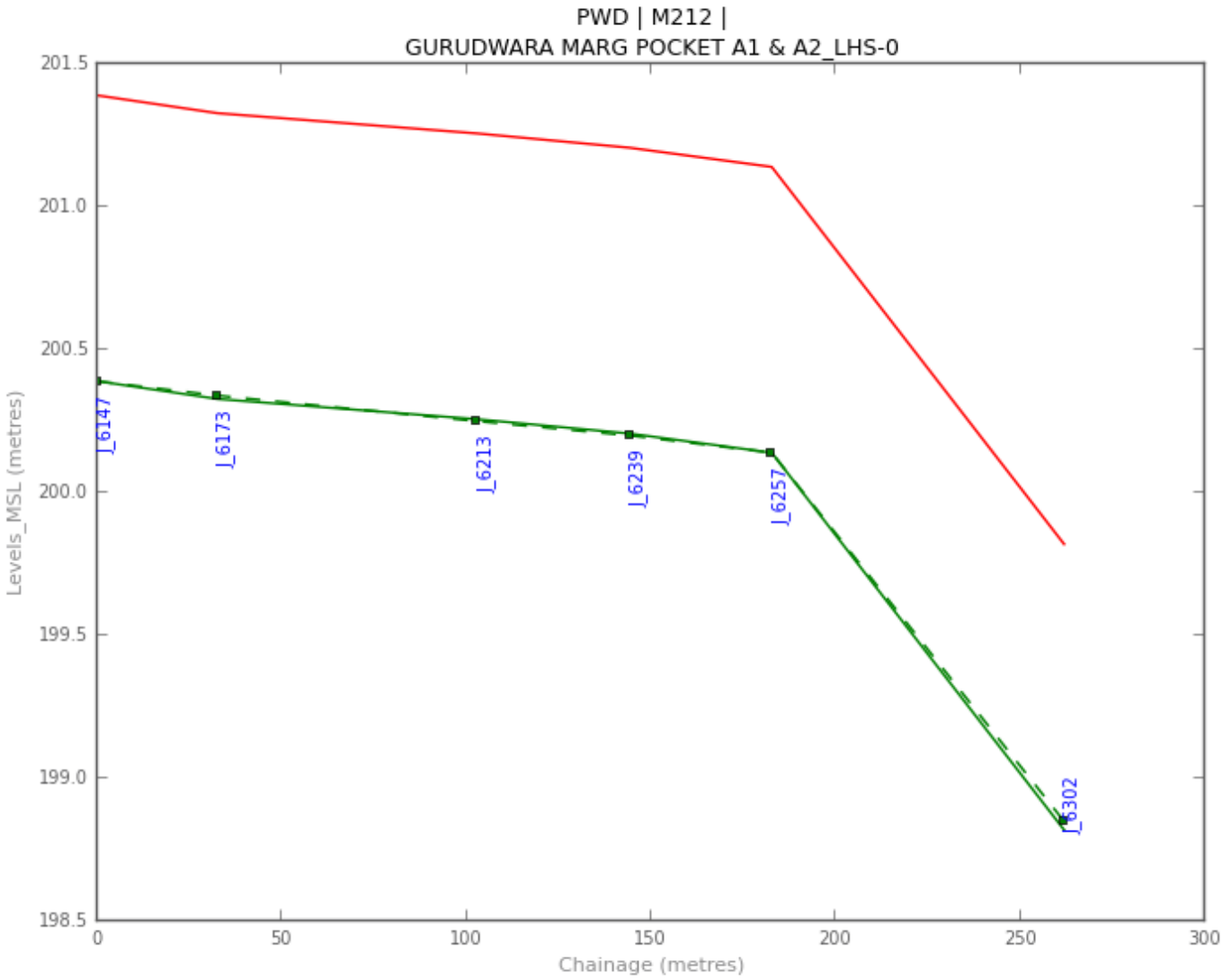
Ghazipur Drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4666	198.085	197.085	197.085
J_4492	198.07	197.07	197.07
J_4380	198.05	197.05	197.05
J_4291	198.04	197.04	197.04
J_4015	198.0	197.0	197.0
J_3778	197.97	196.97	196.97
J_3574	197.945	196.945	196.95
J_3368	197.94	196.94	196.94
J_3153	197.91	196.91	196.91
J_2972	197.88	196.88	196.88
J_2858	197.88	196.88	196.88

Ghazipur Drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5441	IRREGULAR	J_4666	J_4492	0.0	0.0	0.0	
C_5818	IRREGULAR	J_4492	J_4380	0.0	0.0	0.0	
C_5817	IRREGULAR	J_4380	J_4291	0.0	0.0	0.0	
C_5816	IRREGULAR	J_4291	J_4015	0.0	0.0	0.0	
C_5820	IRREGULAR	J_4015	J_3778	0.0	0.0	0.0	
C_5815	IRREGULAR	J_3778	J_3574	0.0	0.0	0.0	
C_5814	IRREGULAR	J_3574	J_3368	0.0	0.0	0.0	
C_5840	IRREGULAR	J_3368	J_3153	0.0	0.0	0.0	
C_5839	IRREGULAR	J_3153	J_2972	0.0	0.0	0.0	
C_5838	IRREGULAR	J_2972	J_2858	0.0	0.0	0.0	



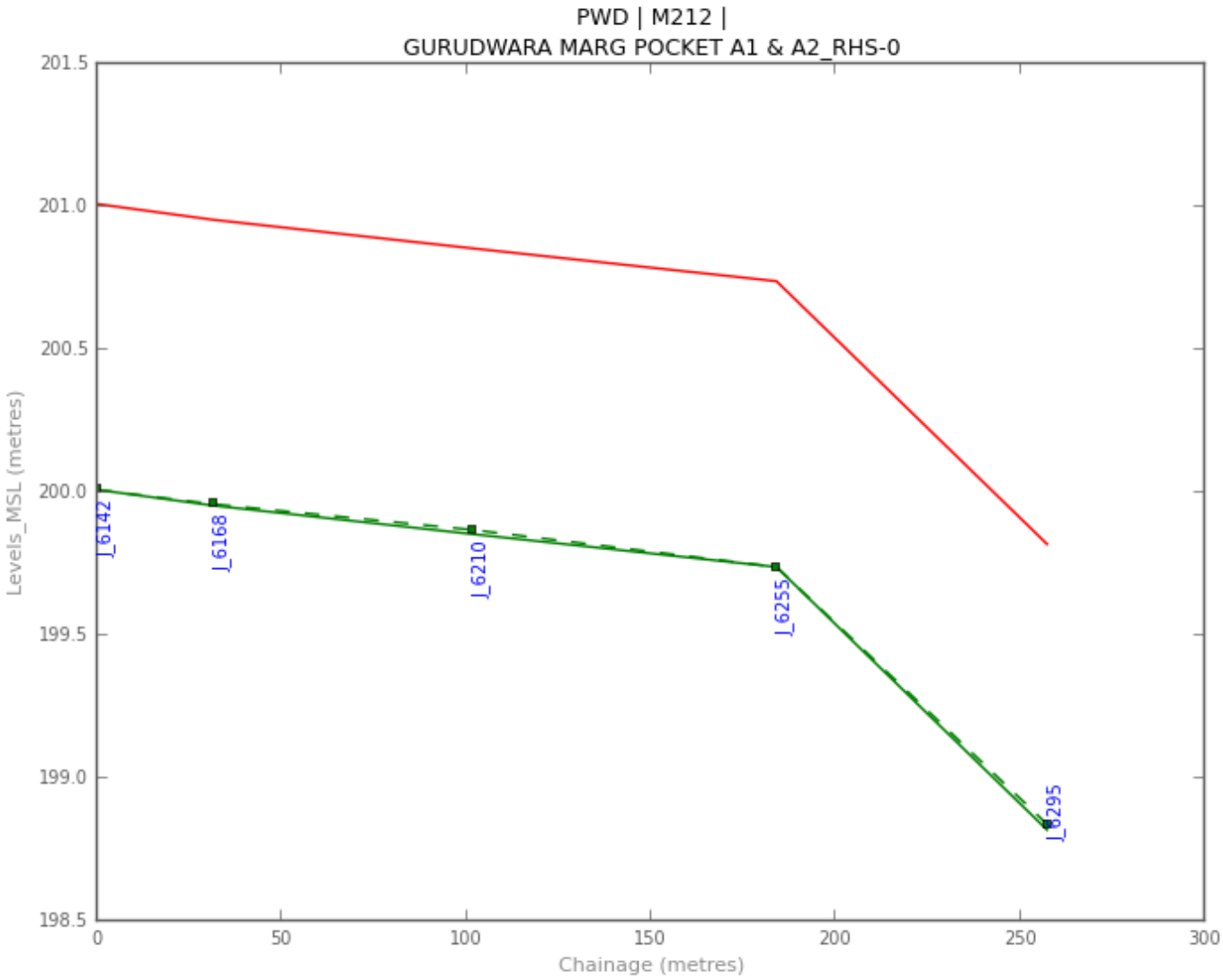
GTB ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3580	204.332	203.332	203.573
J_3631	204.348	203.348	203.515
J_3694	204.366	203.366	203.41
J_3762	204.409	203.409	203.397
J_3817	204.446	203.446	203.35
J_3887	204.401	203.401	203.332
J_3970	204.186	203.186	203.269
J_4055	203.816	202.816	202.585
J_4145	203.481	202.481	202.45
J_4221	203.432	202.432	202.432

GTB ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3128	RECT_OPEN	J_3580	J_3631	1.4	0.586	2.0	
C_3127	RECT_OPEN	J_3631	J_3694	1.4	0.587	2.0	
C_3126	RECT_OPEN	J_3694	J_3762	1.4	0.93	2.0	
C_3125	RECT_OPEN	J_3762	J_3817	1.4	0.979	2.0	
C_3124	RECT_OPEN	J_3817	J_3887	1.4	0.773	2.0	
C_3123	RECT_OPEN	J_3887	J_3970	1.4	0.669	2.0	
C_3122	RECT_OPEN	J_3970	J_4055	1.4	1.497	2.0	
C_3121	RECT_OPEN	J_4055	J_4145	1.4	1.381	2.0	
C_3120	RECT_OPEN	J_4145	J_4221	1.4	1.354	2.0	



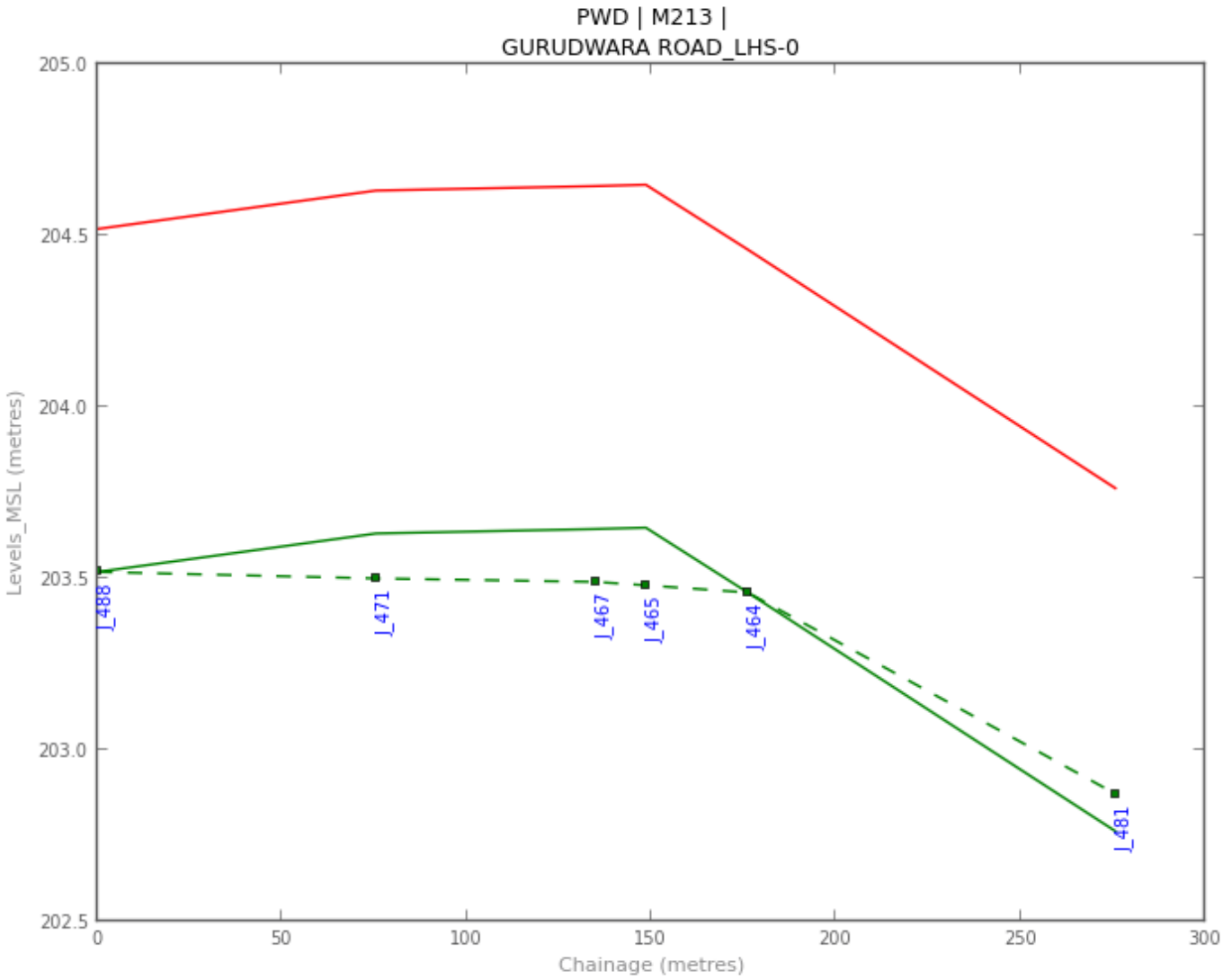
GURUDWARA MARG POCKET A1 & A2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6147	201.39	200.39	200.39
J_6173	201.328	200.328	200.34
J_6213	201.257	200.257	200.25
J_6239	201.207	200.207	200.2
J_6257	201.14	200.14	200.14
J_6302	199.82	198.82	198.85

GURUDWARA MARG POCKET A1 & A2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3389	RECT_OPEN	J_6147	J_6173	0.4	0.58	2.0	
C_3390	RECT_OPEN	J_6173	J_6213	0.4	0.76	2.0	
C_3391	RECT_OPEN	J_6213	J_6239	0.4	0.62	2.0	
C_3392	RECT_OPEN	J_6239	J_6257	0.5	0.65	2.0	
C_3393	RECT_OPEN	J_6257	J_6302	0.5	0.51	2.0	



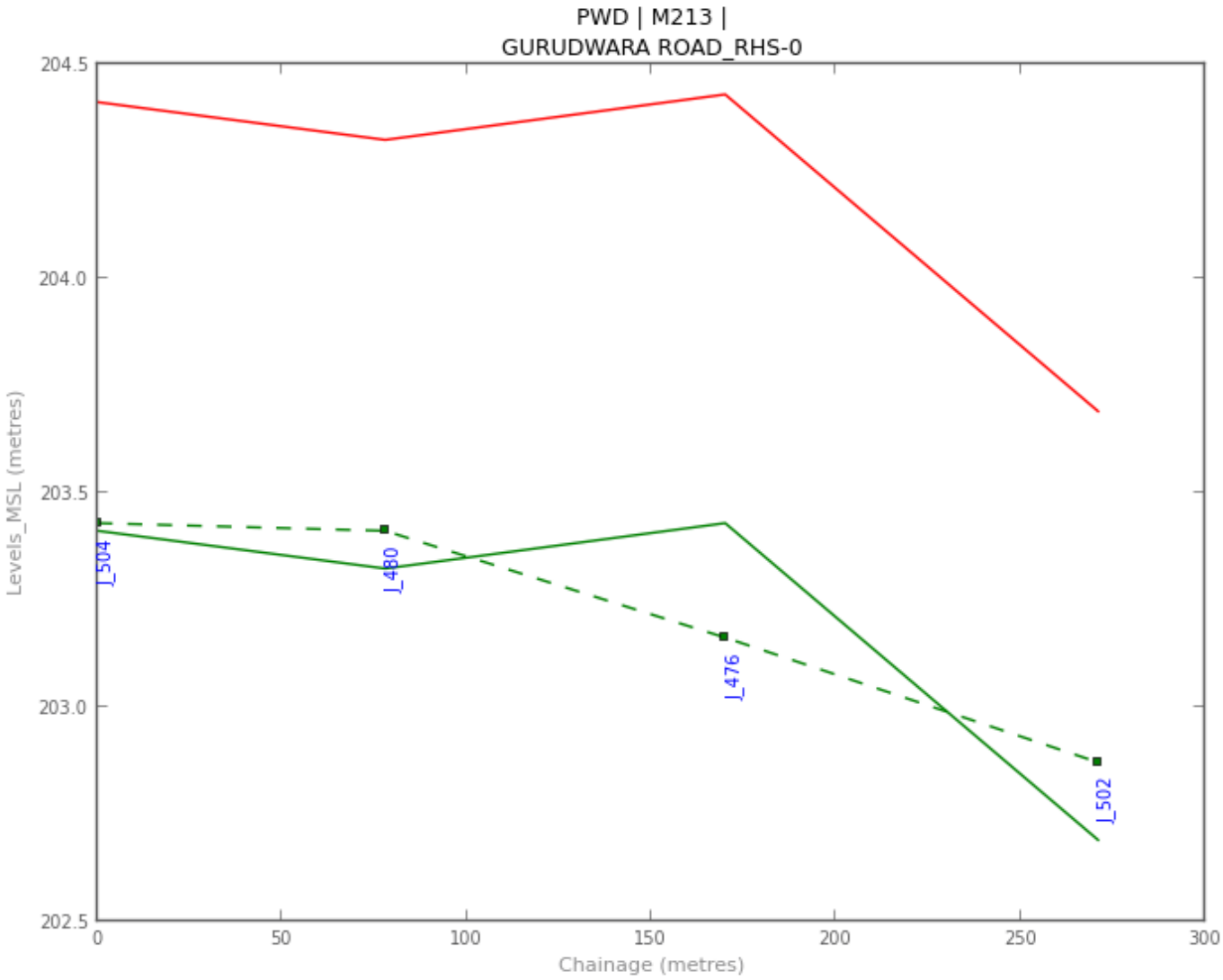
GURUDWARA MARG POCKET A1 & A2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6142	201.01	200.01	200.01
J_6168	200.955	199.955	199.96
J_6210	200.855	199.855	199.87
J_6255	200.74	199.74	199.74
J_6295	199.82	198.82	198.84

GURUDWARA MARG POCKET A1 & A2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3394	RECT_OPEN	J_6142	J_6168	0.8	1.17	2.0	
C_3395	RECT_OPEN	J_6168	J_6210	0.8	1.05	2.0	
C_3396	RECT_OPEN	J_6210	J_6255	0.8	1.33	2.0	
C_3397	RECT_OPEN	J_6255	J_6295	0.8	1.14	2.0	



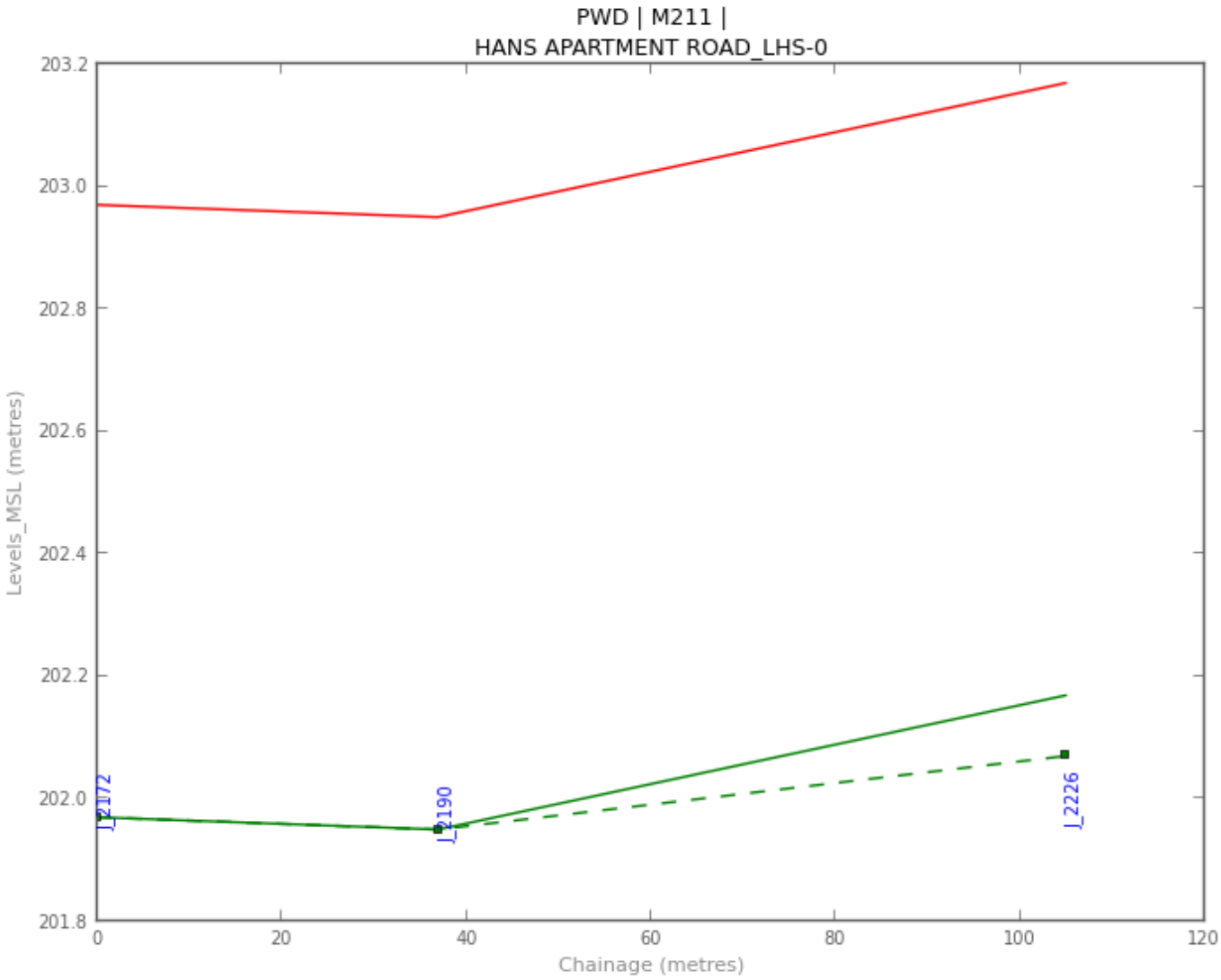
GURUDWARA ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_488	204.519	203.519	203.519
J_471	204.631	203.631	203.5
J_467	204.644	203.644	203.49
J_465	204.648	203.648	203.48
J_464	204.459	203.459	203.459
J_481	203.763	202.763	202.872

GURUDWARA ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2474	RECT_OPEN	J_488	J_471	1.45	0.882	2.0	
C_2477	RECT_OPEN	J_471	J_467	1.5	0.655	2.0	
C_4594	RECT_OPEN	J_467	J_465	1.5	0.655	2.0	
C_4528	RECT_OPEN	J_465	J_464	1.5	0.655	2.0	
C_2475	RECT_OPEN	J_464	J_481	2.2	0.748	2.0	



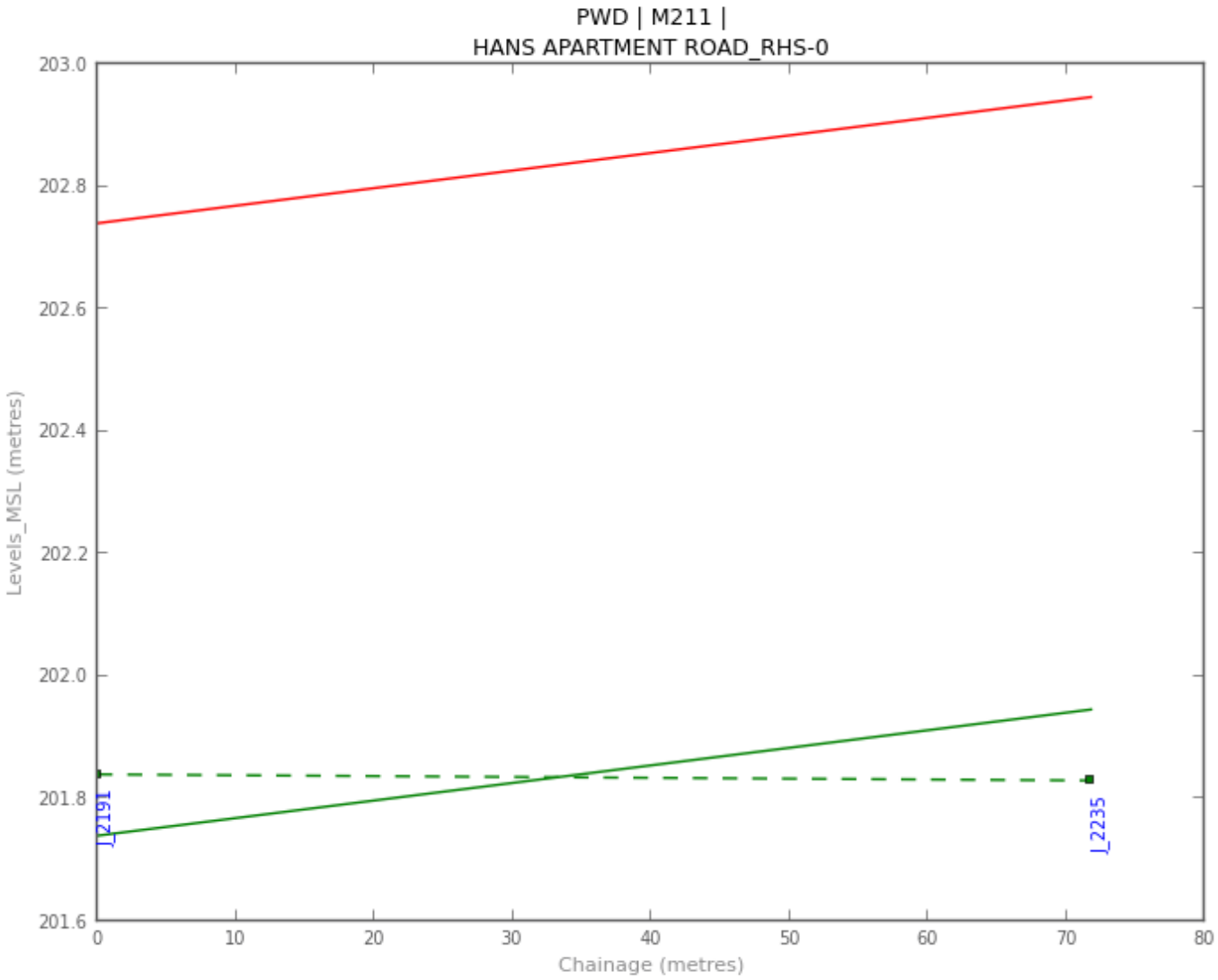
GURUDWARA ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_504	204.411	203.411	203.429
J_480	204.323	203.323	203.411
J_476	204.429	203.429	203.162
J_502	203.69	202.69	202.871

GURUDWARA ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2476	RECT_OPEN	J_504	J_480	1.4	0.962	2.0	
C_2478	RECT_OPEN	J_480	J_476	1.6	0.929	2.0	
C_2479	RECT_OPEN	J_476	J_502	1.8	0.898	2.0	



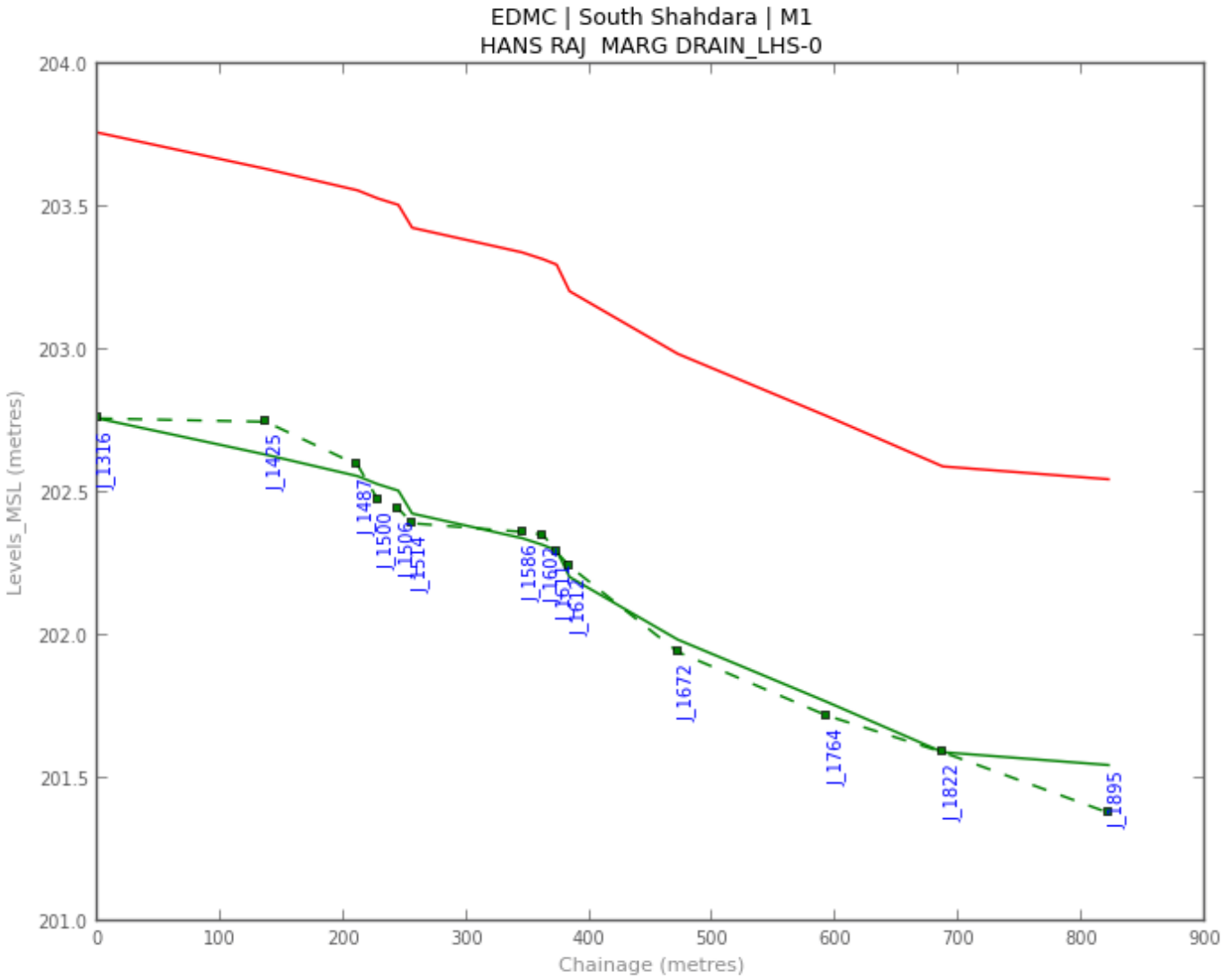
HANS APARTMENT ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2172	202.97	201.97	201.97
J_2190	202.95	201.95	201.95
J_2226	203.169	202.169	202.07

HANS APARTMENT ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1867	RECT_OPEN	J_2172	J_2190	0.55	0.67	2.0	
C_2406	RECT_OPEN	J_2190	J_2226	0.55	0.85	2.0	



HANS APARTMENT ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2191	202.74	201.74	201.84
J_2235	202.946	201.946	201.83

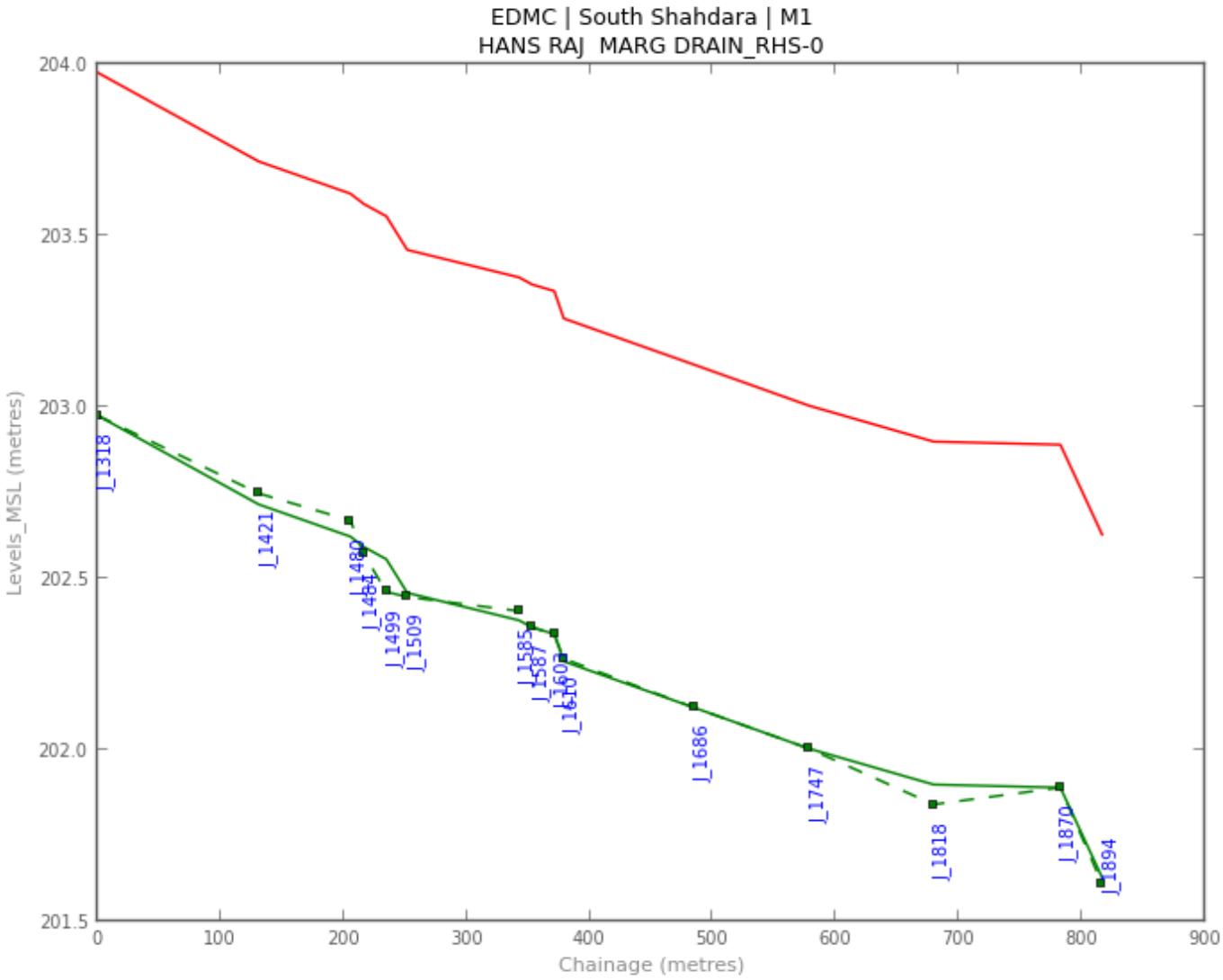
HANS APARTMENT ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1868	RECT_OPEN	J_2191	J_2235	0.7	1.16	2.0	



HANS RAJ MARG DRAIN_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1316	203.76	202.76	202.76
J_1425	203.633	202.633	202.748
J_1487	203.558	202.558	202.597
J_1500	203.53	202.53	202.477
J_1506	203.507	202.507	202.444
J_1514	203.427	202.427	202.393
J_1586	203.341	202.341	202.363
J_1602	203.317	202.317	202.353
J_1611	203.298	202.298	202.292
J_1612	203.205	202.205	202.243
J_1672	202.986	201.986	201.943
J_1764	202.768	201.768	201.72

J_1822	202.592	201.592	201.592
J_1895	202.547	201.547	201.38

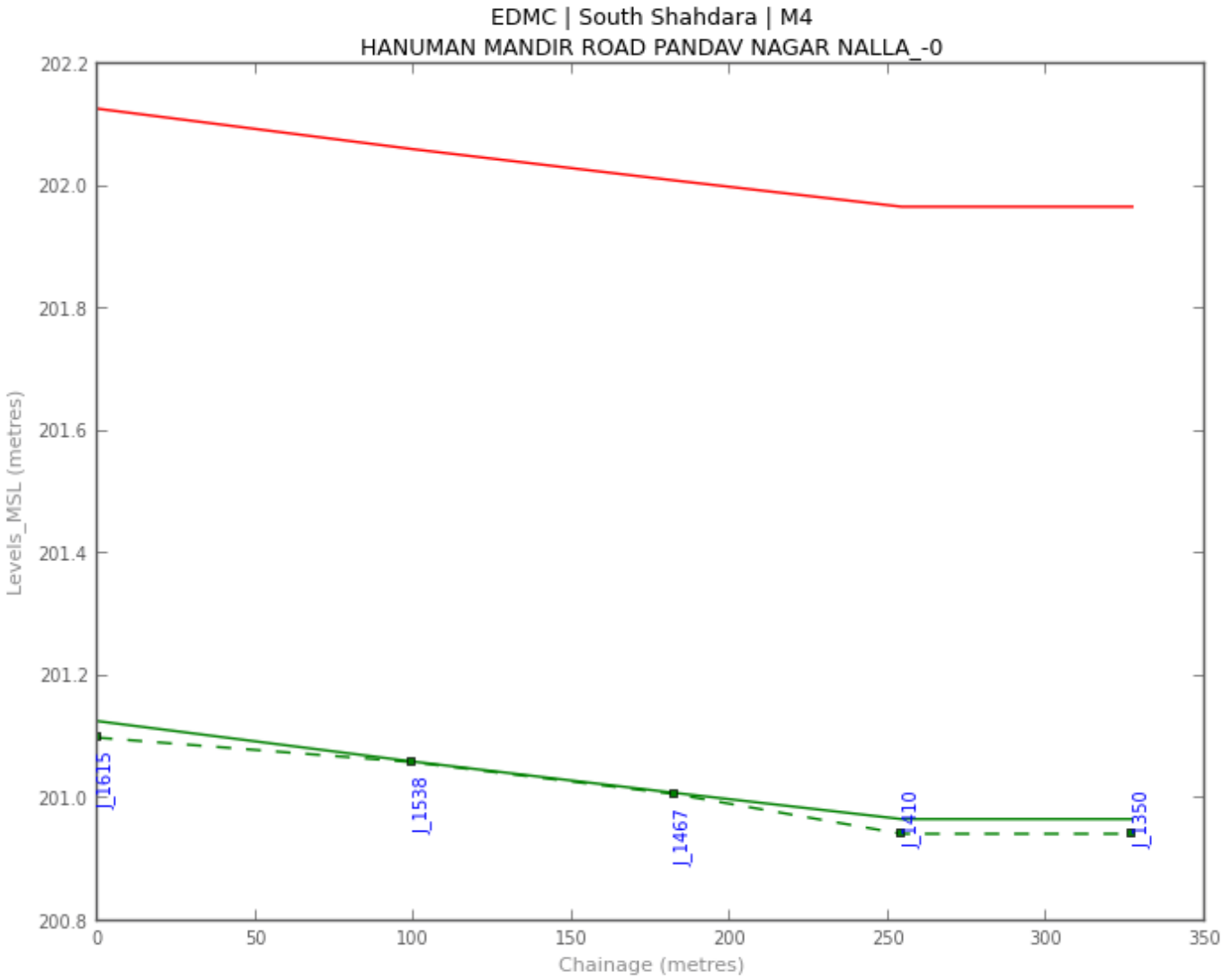
HANS RAJ MARG DRAIN_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_573	RECT_OPEN	J_1316	J_1425	0.57	0.544	2.0	
C_503	RECT_OPEN	J_1425	J_1487	0.64	0.448	2.0	
C_500	RECT_OPEN	J_1487	J_1500	0.69	0.59	2.0	
C_498	RECT_OPEN	J_1500	J_1506	0.57	0.782	2.0	
C_497	RECT_OPEN	J_1506	J_1514	0.67	0.521	2.0	
C_509	RECT_OPEN	J_1514	J_1586	0.61	0.717	2.0	
C_566	RECT_OPEN	J_1586	J_1602	0.55	0.503	2.0	
C_565	RECT_OPEN	J_1602	J_1611	1.31	0.914	2.0	
C_505	RECT_OPEN	J_1611	J_1612	1.27	0.991	2.0	
C_563	RECT_OPEN	J_1612	J_1672	1.03	0.879	2.0	
C_562	RECT_OPEN	J_1672	J_1764	0.88	0.716	2.0	
C_960	RECT_OPEN	J_1764	J_1822	0.88	1.096	2.0	
C_995	RECT_OPEN	J_1822	J_1895	0.66	1.144	2.0	



HANS RAJ MARG DRAIN_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1318	203.975	202.975	202.975
J_1421	203.716	202.716	202.748
J_1480	203.622	202.622	202.669
J_1484	203.592	202.592	202.571
J_1499	203.556	202.556	202.461
J_1509	203.458	202.458	202.446
J_1585	203.378	202.378	202.405
J_1587	203.357	202.357	202.358
J_1603	203.338	202.338	202.336
J_1610	203.258	202.258	202.266
J_1686	203.124	202.124	202.124
J_1747	203.004	202.004	202.004

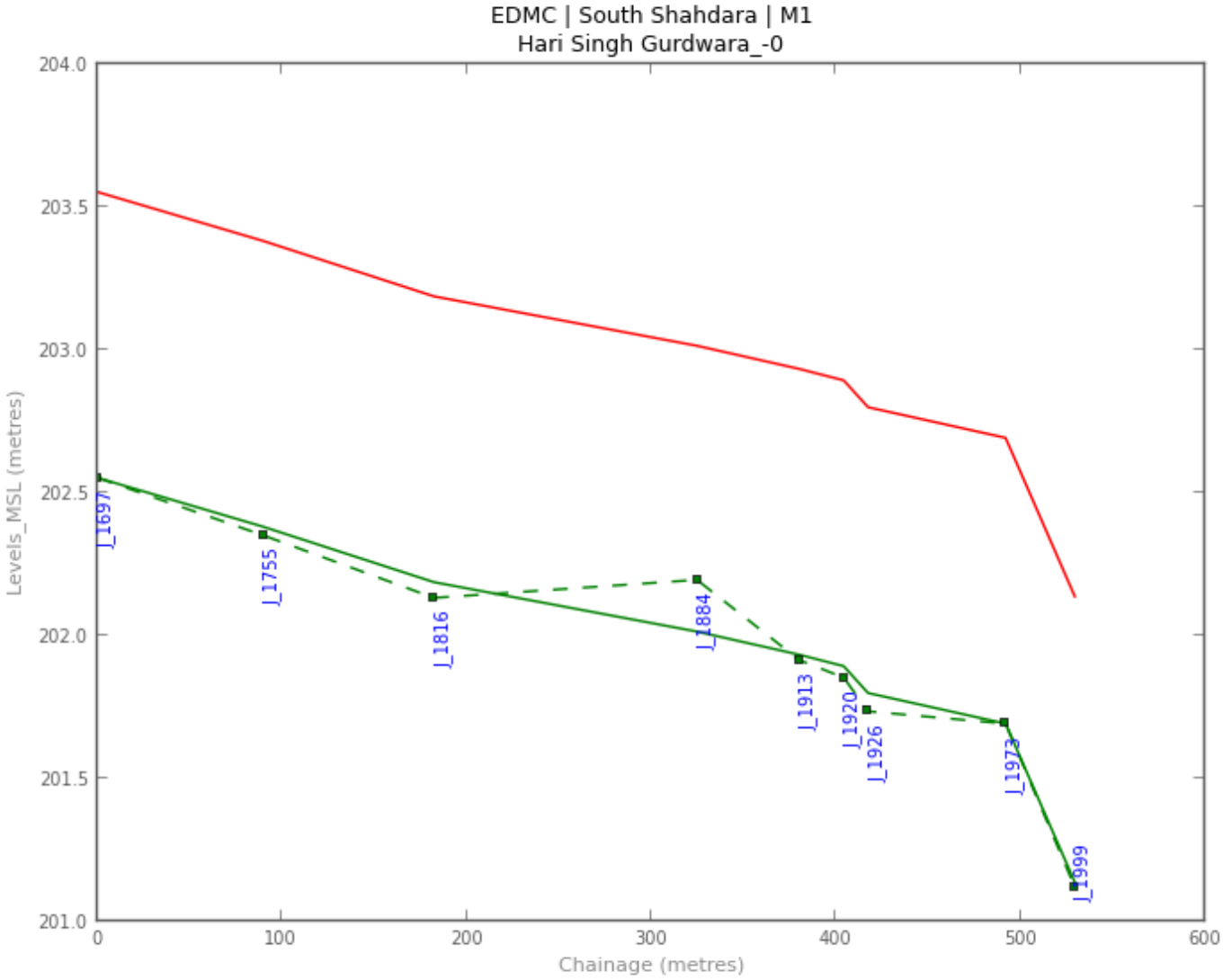
J_1818	202.899	201.899	201.841
J_1870	202.89	201.89	201.89
J_1894	202.628	201.628	201.61

HANS RAJ MARG DRAIN_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_572	RECT_OPEN	J_1318	J_1421	0.66	0.306	2.0	
C_504	RECT_OPEN	J_1421	J_1480	0.69	0.518	2.0	
C_502	RECT_OPEN	J_1480	J_1484	1.02	0.549	2.0	
C_501	RECT_OPEN	J_1484	J_1499	0.72	0.624	2.0	
C_499	RECT_OPEN	J_1499	J_1509	0.7	0.692	2.0	
C_510	RECT_OPEN	J_1509	J_1585	0.69	0.654	2.0	
C_508	RECT_OPEN	J_1585	J_1587	1.08	1.005	2.0	
C_507	RECT_OPEN	J_1587	J_1603	1.25	0.913	2.0	
C_506	RECT_OPEN	J_1603	J_1610	0.95	0.483	2.0	
C_564	RECT_OPEN	J_1610	J_1686	0.95	0.711	2.0	
C_561	RECT_OPEN	J_1686	J_1747	0.88	0.724	2.0	
C_961	RECT_OPEN	J_1747	J_1818	1.05	0.797	2.0	
C_962	RECT_OPEN	J_1818	J_1870	0.83	1.048	2.0	
C_994	RECT_OPEN	J_1870	J_1894	0.94	0.903	2.0	



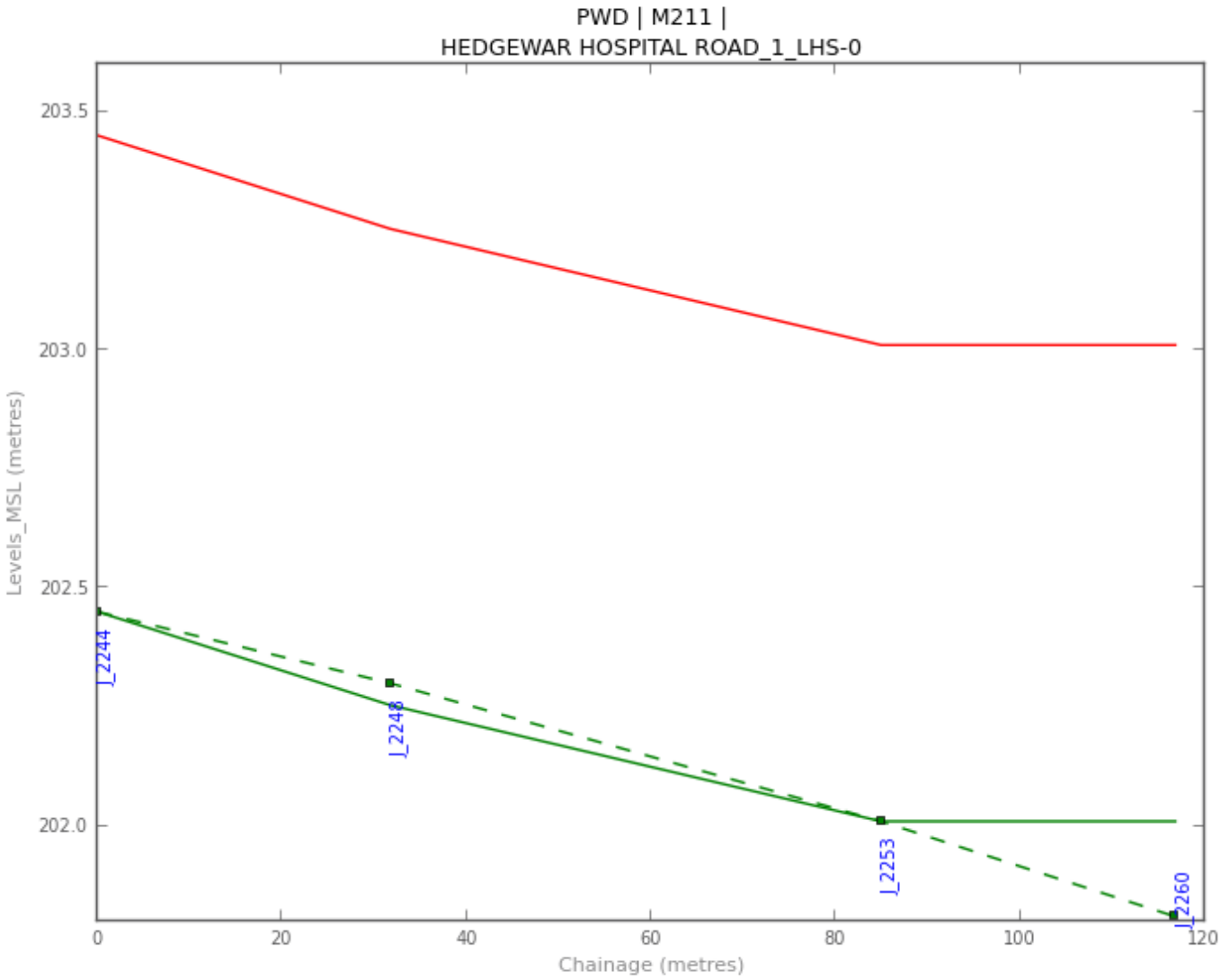
HANUMAN MANDIR ROAD PANDAV NAGAR NALLA_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1615	202.127	201.127	201.1
J_1538	202.061	201.061	201.06
J_1467	202.01	201.01	201.008
J_1410	201.967	200.967	200.943
J_1350	201.967	200.967	200.943

HANUMAN MANDIR ROAD PANDAV NAGAR NALLA_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_675	RECT_OPEN	J_1615	J_1538	1.04	1.587	2.0	
C_676	RECT_OPEN	J_1538	J_1467	1.0	1.483	2.0	
C_677	RECT_OPEN	J_1467	J_1410	1.13	1.483	2.0	
C_678	RECT_OPEN	J_1410	J_1350	1.04	1.411	2.0	



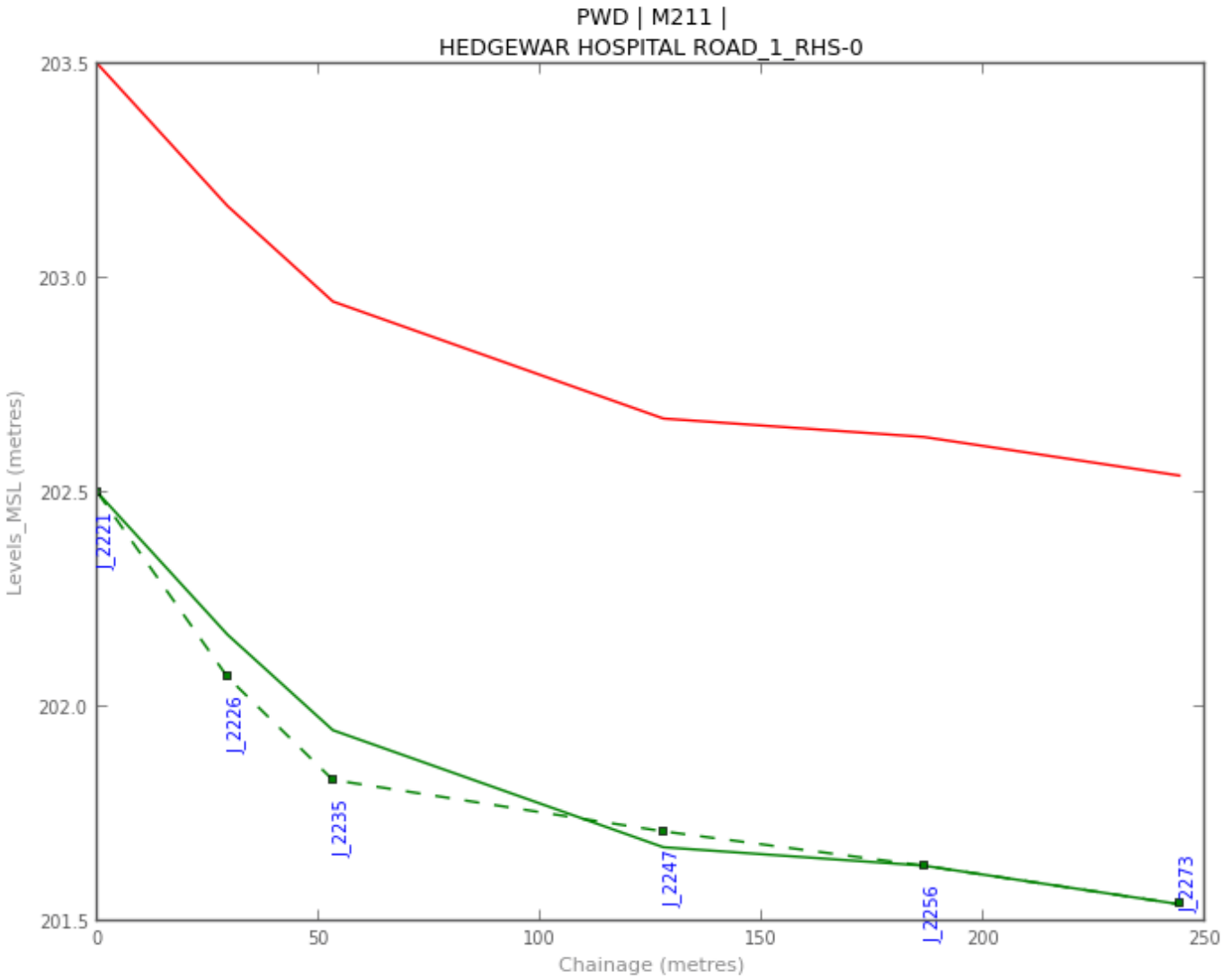
Hari Singh Gurdwara_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1697	203.552	202.552	202.552
J_1755	203.381	202.381	202.351
J_1816	203.187	202.187	202.132
J_1884	203.014	202.014	202.195
J_1913	202.933	201.933	201.914
J_1920	202.893	201.893	201.853
J_1926	202.799	201.799	201.735
J_1973	202.692	201.692	201.692
J_1999	202.137	201.137	201.12

Hari Singh Gurdwara_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_511	RECT_OPEN	J_1697	J_1755	1.18	0.693	2.0	
C_513	RECT_OPEN	J_1755	J_1816	0.86	1.047	2.0	
C_518	RECT_OPEN	J_1816	J_1884	1.17	1.258	2.0	
C_517	RECT_OPEN	J_1884	J_1913	0.93	1.174	2.0	
C_522	RECT_OPEN	J_1913	J_1920	1.11	1.359	2.0	
C_521	RECT_OPEN	J_1920	J_1926	1.02	1.524	2.0	
C_525	RECT_OPEN	J_1926	J_1973	1.23	1.723	2.0	
C_524	RECT_OPEN	J_1973	J_1999	0.95	1.67	2.0	



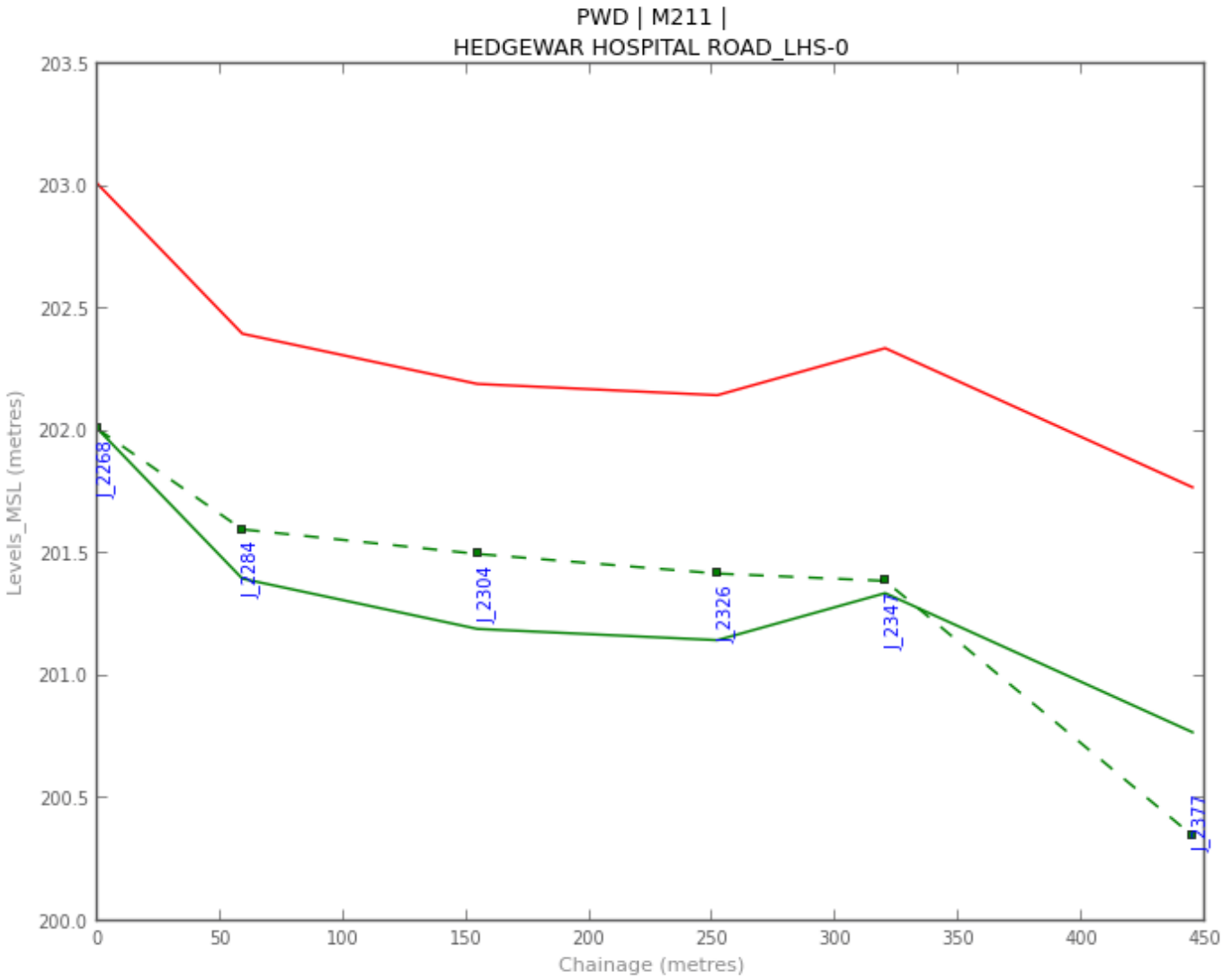
HEDGEWAR HOSPITAL ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2244	203.45	202.45	202.45
J_2248	203.254	202.254	202.3
J_2253	203.01	202.01	202.01
J_2260	203.01	202.01	201.81

HEDGEWAR HOSPITAL ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2219	RECT_OPEN	J_2244	J_2248	0.3	0.33	2.0	
C_2220	RECT_OPEN	J_2248	J_2253	0.25	0.51	2.0	
C_4000	RECT_OPEN	J_2253	J_2260	0.25	0.68	2.0	



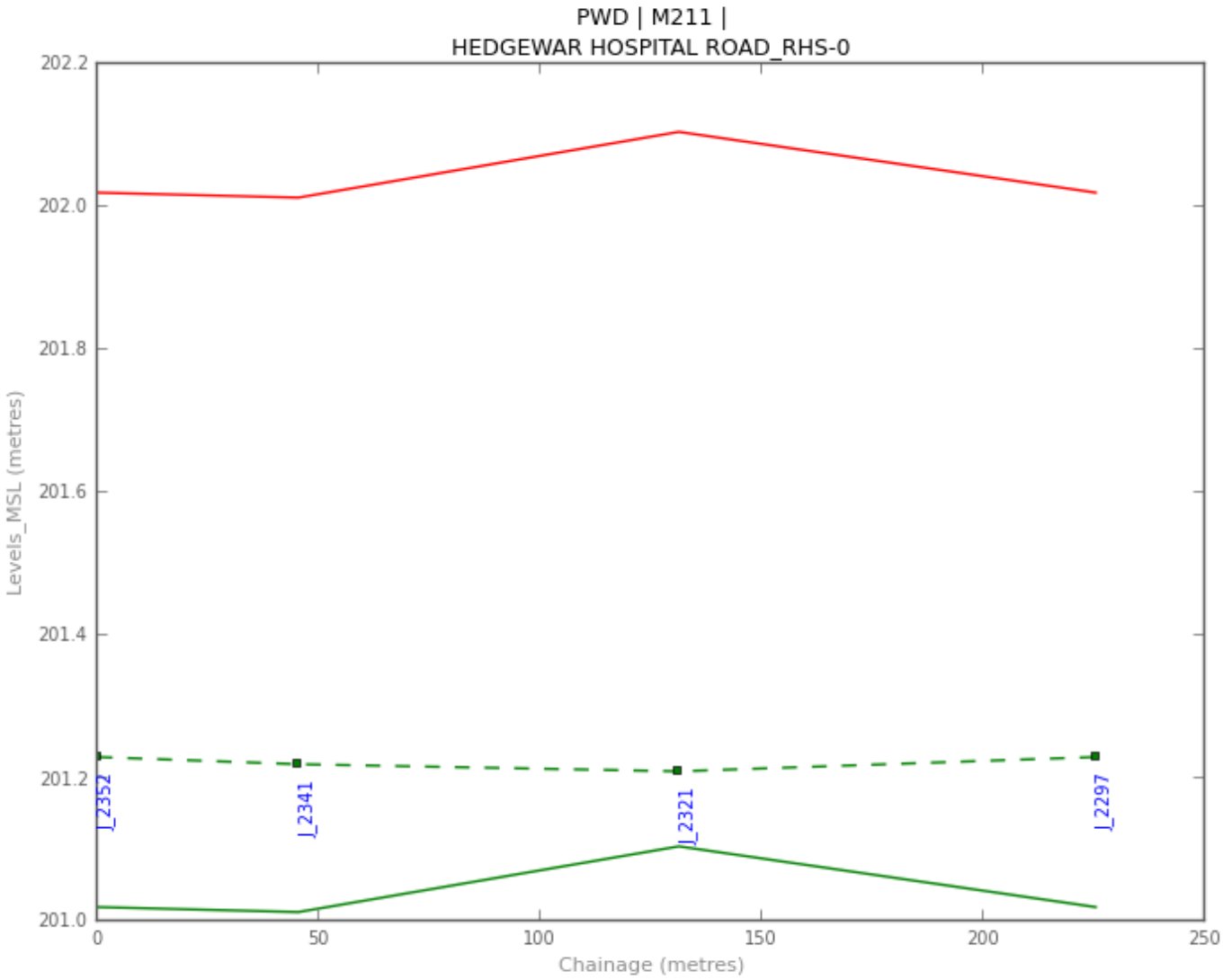
HEDGEWAR HOSPITAL ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2221	203.5	202.5	202.5
J_2226	203.169	202.169	202.07
J_2235	202.946	201.946	201.83
J_2247	202.673	201.673	201.71
J_2256	202.63	201.63	201.63
J_2273	202.54	201.54	201.54

HEDGEWAR HOSPITAL ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2223	RECT_OPEN	J_2221	J_2226	0.2	0.53	2.0	
C_4001	RECT_OPEN	J_2226	J_2235	0.2	0.53	2.0	
C_2224	RECT_OPEN	J_2235	J_2247	0.8	0.9	2.0	
C_2225	RECT_OPEN	J_2247	J_2256	1.0	1.64	2.0	
C_1857	RECT_OPEN	J_2256	J_2273	1.0	1.51	2.0	



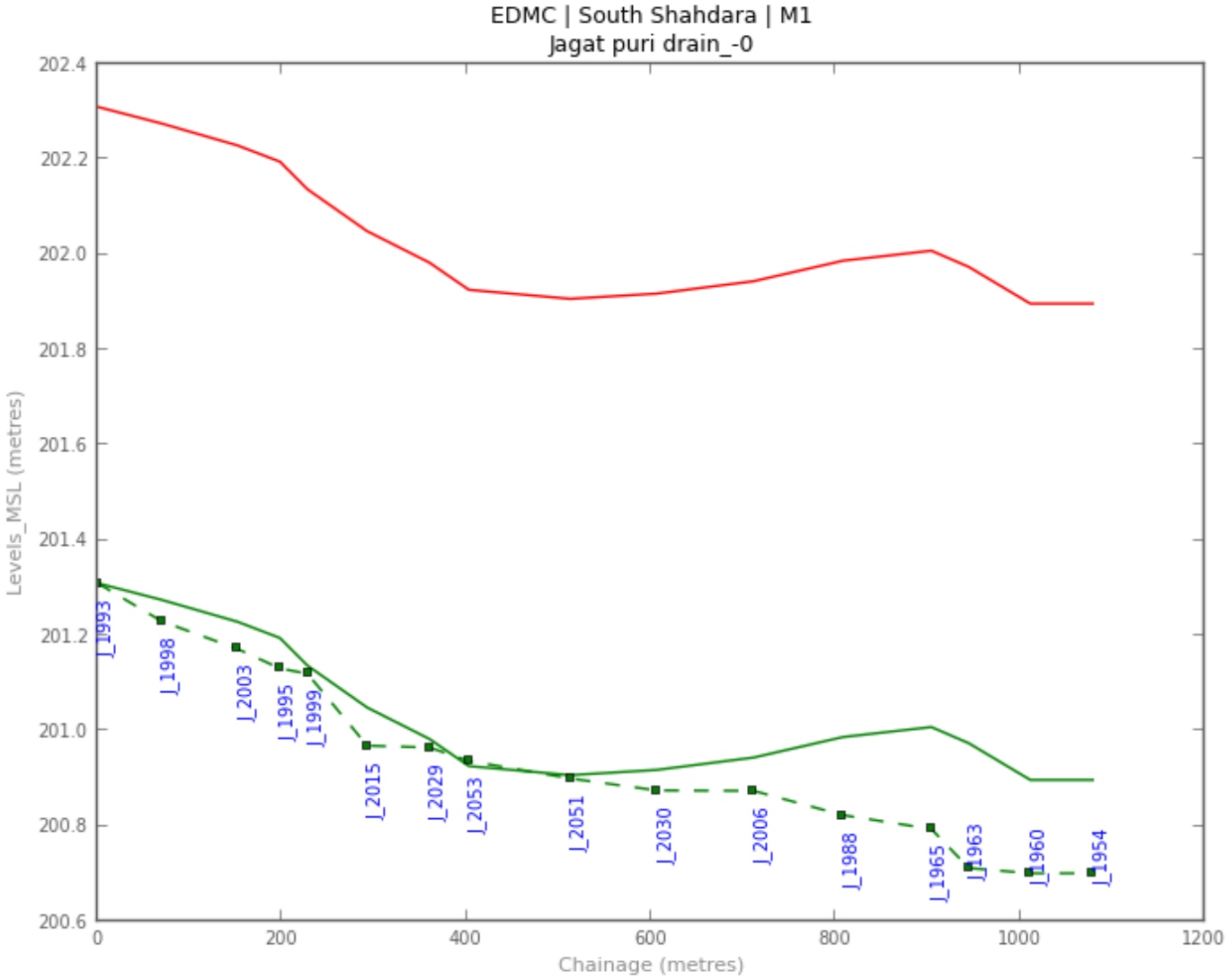
HEDGEWAR HOSPITAL ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2268	203.01	202.01	202.01
J_2284	202.399	201.399	201.6
J_2304	202.194	201.194	201.5
J_2326	202.148	201.148	201.42
J_2347	202.34	201.34	201.39
J_2377	201.772	200.772	200.35

HEDGEWAR HOSPITAL ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5393	RECT_OPEN	J_2268	J_2284	0.5	2.11	2.0	
C_3974	RECT_OPEN	J_2284	J_2304	0.5	2.11	2.0	
C_2221	RECT_OPEN	J_2304	J_2326	0.5	1.8	2.0	
C_2222	RECT_OPEN	J_2326	J_2347	0.7	2.05	2.0	
C_2403	RECT_OPEN	J_2347	J_2377	0.7	1.44	2.0	



HEDGEWAR HOSPITAL ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2352	202.02	201.02	201.23
J_2341	202.013	201.013	201.22
J_2321	202.105	201.105	201.21
J_2297	202.02	201.02	201.23

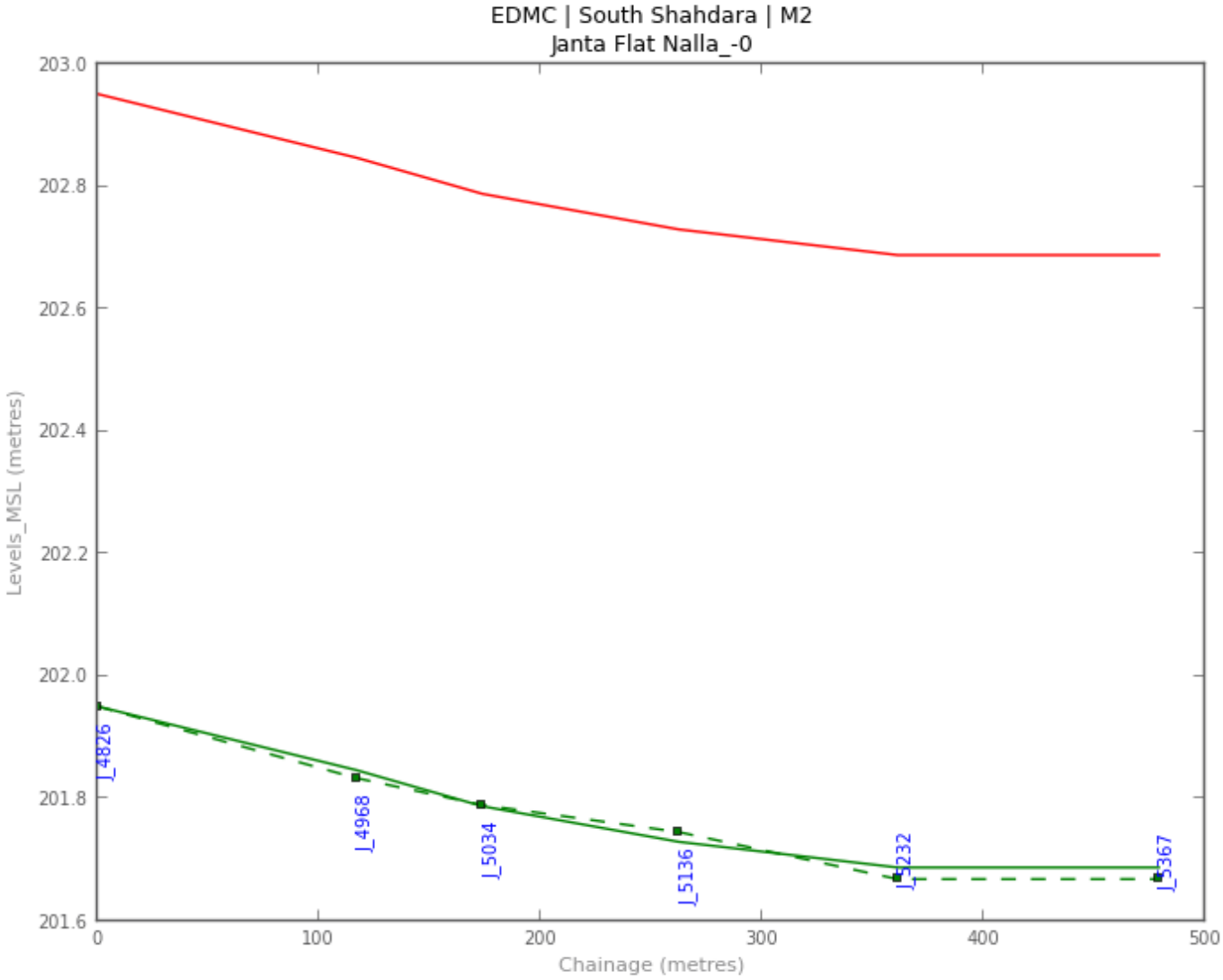
HEDGEWAR HOSPITAL ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1861	RECT_OPEN	J_2352	J_2341	1.0	2.26	2.0	
C_1860	RECT_OPEN	J_2341	J_2321	1.0	2.21	2.0	
C_1859	RECT_OPEN	J_2321	J_2297	1.0	1.97	2.0	



Jagat puri drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1993	202.31	201.31	201.31
J_1998	202.275	201.275	201.23
J_2003	202.229	201.229	201.172
J_1995	202.195	201.195	201.131
J_1999	202.137	201.137	201.12
J_2015	202.049	201.049	200.969
J_2029	201.983	200.983	200.965
J_2053	201.926	200.926	200.937
J_2051	201.907	200.907	200.9
J_2030	201.918	200.918	200.875
J_2006	201.944	200.944	200.874
J_1988	201.987	200.987	200.823

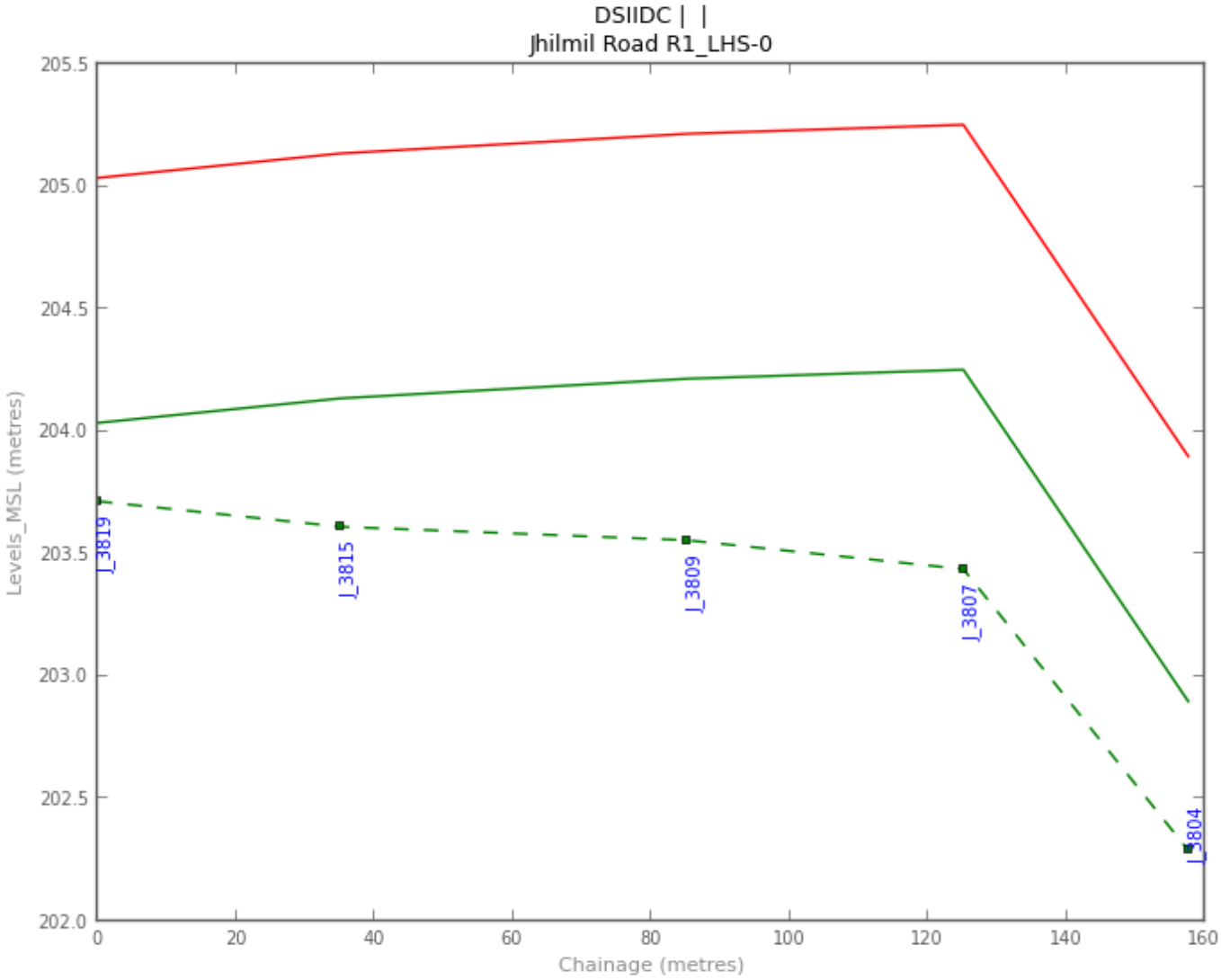
J_1965	202.008	201.008	200.794
J_1963	201.974	200.974	200.712
J_1960	201.897	200.897	200.701
J_1954	201.897	200.897	200.701

Jagat puri drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_514	RECT_OPEN	J_1993	J_1998	2.12	2.502	2.0	
C_516	RECT_OPEN	J_1998	J_2003	2.32	2.596	2.0	
C_519	RECT_OPEN	J_2003	J_1995	2.28	2.354	2.0	
C_520	RECT_OPEN	J_1995	J_1999	2.41	2.438	2.0	
C_523	RECT_OPEN	J_1999	J_2015	2.59	2.53	2.0	
C_526	RECT_OPEN	J_2015	J_2029	2.41	2.547	2.0	
C_528	RECT_OPEN	J_2029	J_2053	2.35	2.585	2.0	
C_527	RECT_OPEN	J_2053	J_2051	3.14	2.767	2.0	
C_529	RECT_OPEN	J_2051	J_2030	3.24	2.857	2.0	
C_530	RECT_OPEN	J_2030	J_2006	3.18	2.797	2.0	
C_531	RECT_OPEN	J_2006	J_1988	3.27	2.506	2.0	
C_550	RECT_OPEN	J_1988	J_1965	2.84	2.346	2.0	
C_551	RECT_OPEN	J_1965	J_1963	3.12	2.668	2.0	
C_552	RECT_OPEN	J_1963	J_1960	3.11	2.685	2.0	
C_553	RECT_OPEN	J_1960	J_1954	3.12	2.702	2.0	



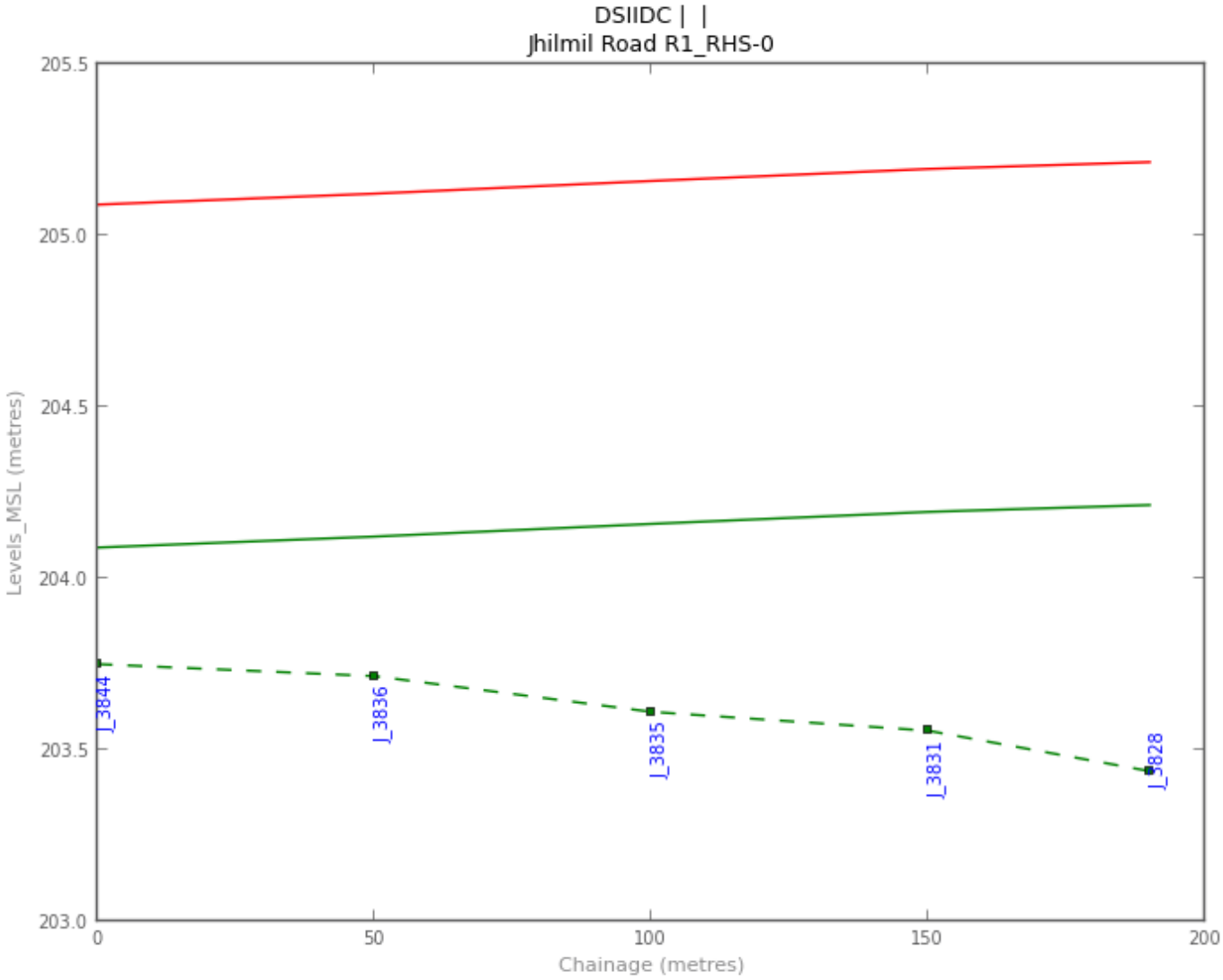
Janta Flat Nalla_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4826	202.951	201.951	201.951
J_4968	202.847	201.847	201.834
J_5034	202.788	201.788	201.79
J_5136	202.73	201.73	201.746
J_5232	202.688	201.688	201.669
J_5367	202.688	201.688	201.669

Janta Flat Nalla_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_411	RECT_OPEN	J_4826	J_4968	2.21	2.898	2.0	
C_410	RECT_OPEN	J_4968	J_5034	2.07	1.182	2.0	
C_409	RECT_OPEN	J_5034	J_5136	2.2	0.982	2.0	
C_408	RECT_OPEN	J_5136	J_5232	2.18	1.241	2.0	
C_431	RECT_OPEN	J_5232	J_5367	2.24	1.295	2.0	



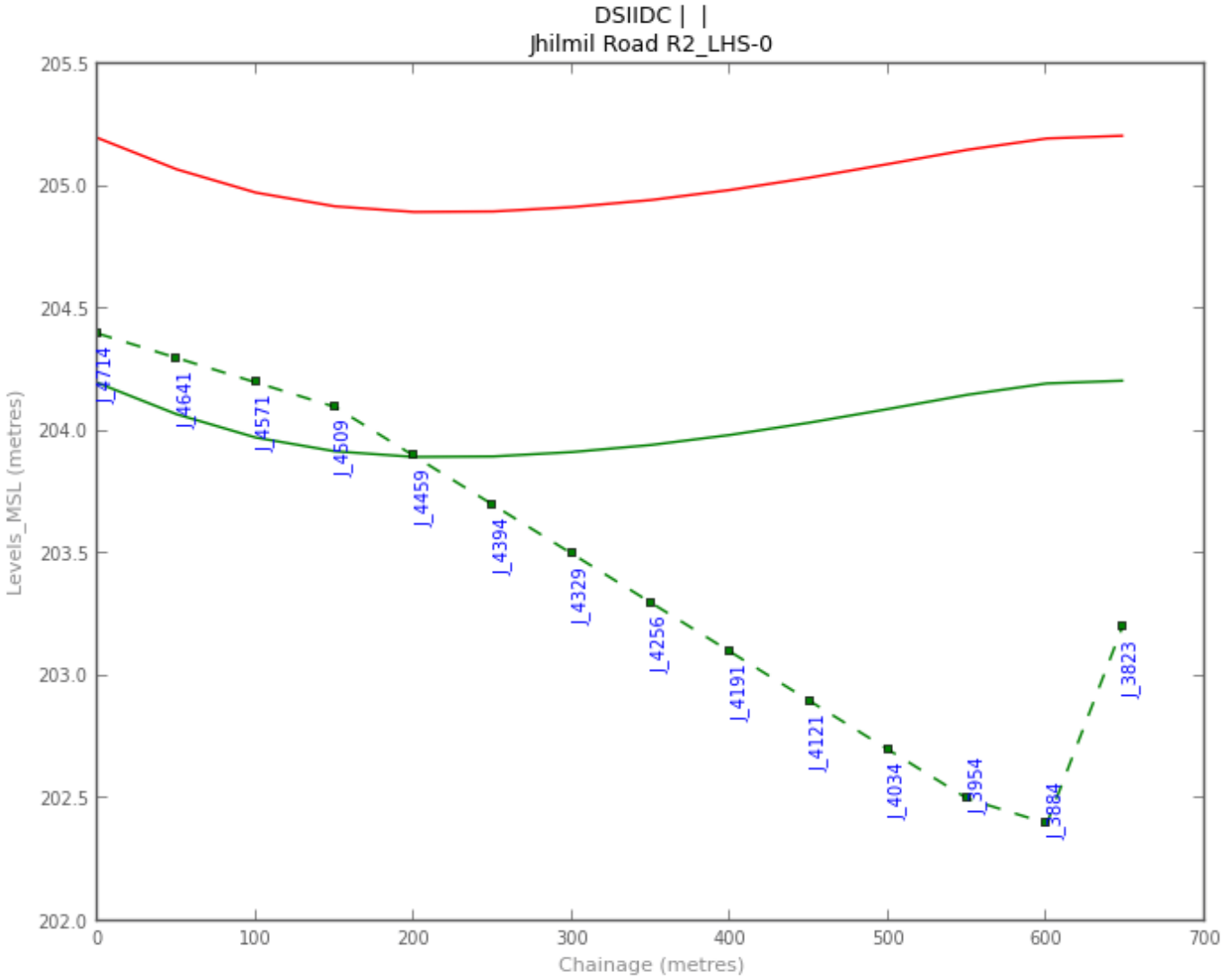
Jhilmil Road R1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3819	205.035	204.035	203.715
J_3815	205.135	204.135	203.611
J_3809	205.215	204.215	203.556
J_3807	205.252	204.252	203.438
J_3804	203.898	202.898	202.29

Jhilmil Road R1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5525	CIRCULAR	J_3819	J_3815	0.0	0.7	2.0	
C_5531	CIRCULAR	J_3815	J_3809	0.0	0.7	2.0	
C_5530	CIRCULAR	J_3809	J_3807	0.0	0.7	2.0	
C_5528	CIRCULAR	J_3807	J_3804	0.0	0.7	2.0	



Jhilmil Road R1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3844	205.09	204.09	203.75
J_3836	205.122	204.122	203.715
J_3835	205.159	204.159	203.611
J_3831	205.194	204.194	203.556
J_3828	205.214	204.214	203.438

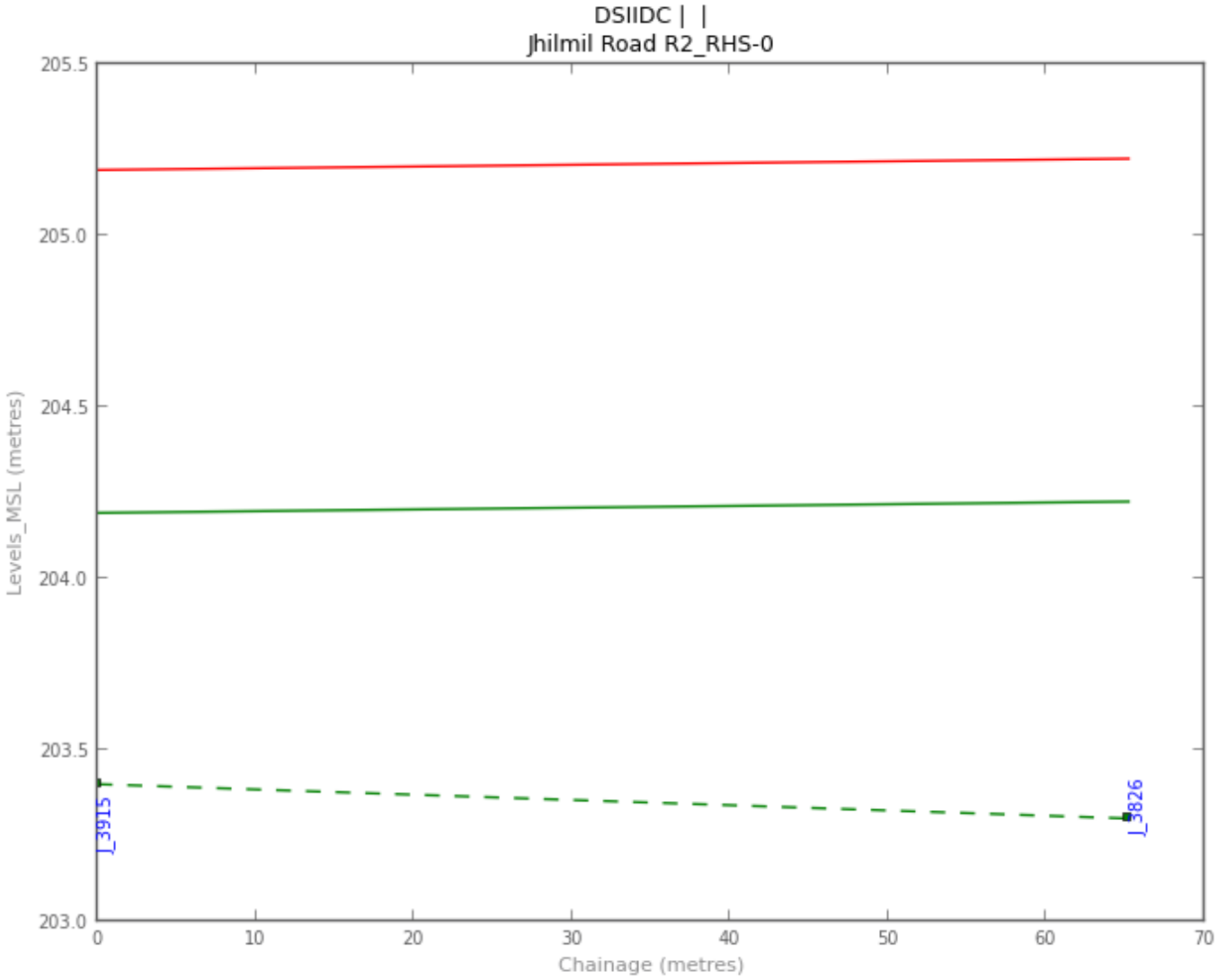
Jhilmil Road R1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5527	CIRCULAR	J_3844	J_3836	0.0	0.7	2.0	
C_5526	CIRCULAR	J_3836	J_3835	0.0	0.7	2.0	
C_5533	CIRCULAR	J_3835	J_3831	0.0	0.7	2.0	
C_5532	CIRCULAR	J_3831	J_3828	0.0	0.7	2.0	



Jhilmil Road R2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4714	205.198	204.198	204.4
J_4641	205.07	204.07	204.3
J_4571	204.975	203.975	204.2
J_4509	204.919	203.919	204.1
J_4459	204.896	203.896	203.9
J_4394	204.898	203.898	203.7
J_4329	204.916	203.916	203.5
J_4256	204.945	203.945	203.3
J_4191	204.986	203.986	203.1
J_4121	205.036	204.036	202.9
J_4034	205.092	204.092	202.7
J_3954	205.15	204.15	202.5

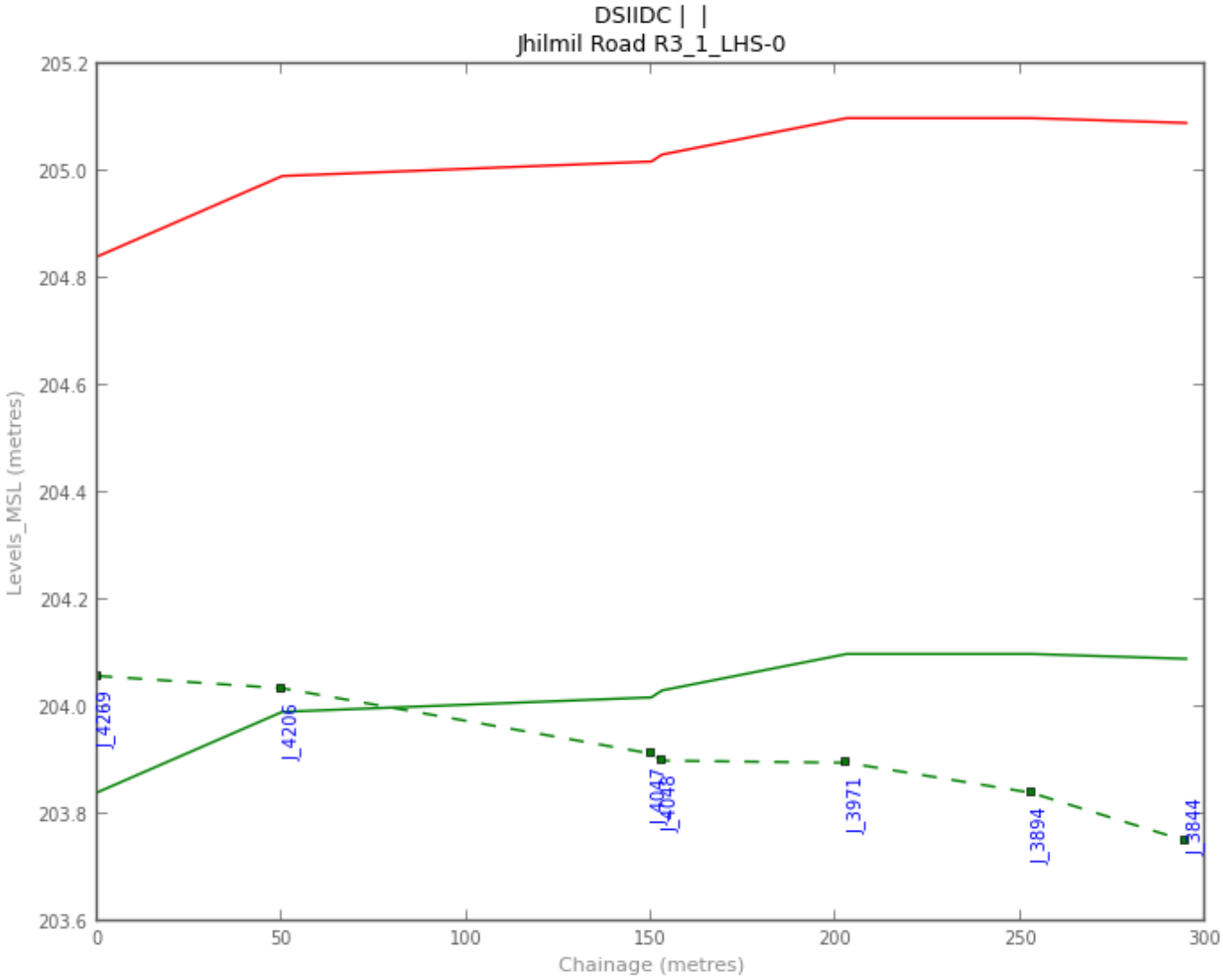
J_3884	205.196	204.196	202.4
J_3823	205.207	204.207	203.2

Jhilmil Road R2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5603	CIRCULAR	J_4714	J_4641	0.0	0.7	2.0	
C_5595	CIRCULAR	J_4641	J_4571	0.0	0.7	2.0	
C_5594	CIRCULAR	J_4571	J_4509	0.0	0.55	2.0	
C_5585	CIRCULAR	J_4509	J_4459	0.0	0.7	2.0	
C_5584	CIRCULAR	J_4459	J_4394	0.0	0.6	2.0	
C_5574	CIRCULAR	J_4394	J_4329	0.0	0.7	2.0	
C_5573	CIRCULAR	J_4329	J_4256	0.0	0.75	2.0	
C_5560	CIRCULAR	J_4256	J_4191	0.0	0.7	2.0	
C_5559	CIRCULAR	J_4191	J_4121	0.0	0.75	2.0	
C_5550	CIRCULAR	J_4121	J_4034	0.0	0.7	2.0	
C_5549	CIRCULAR	J_4034	J_3954	0.0	0.6	2.0	
C_5542	CIRCULAR	J_3954	J_3884	0.0	0.6	2.0	
C_5538	CIRCULAR	J_3884	J_3823	0.0	0.6	2.0	



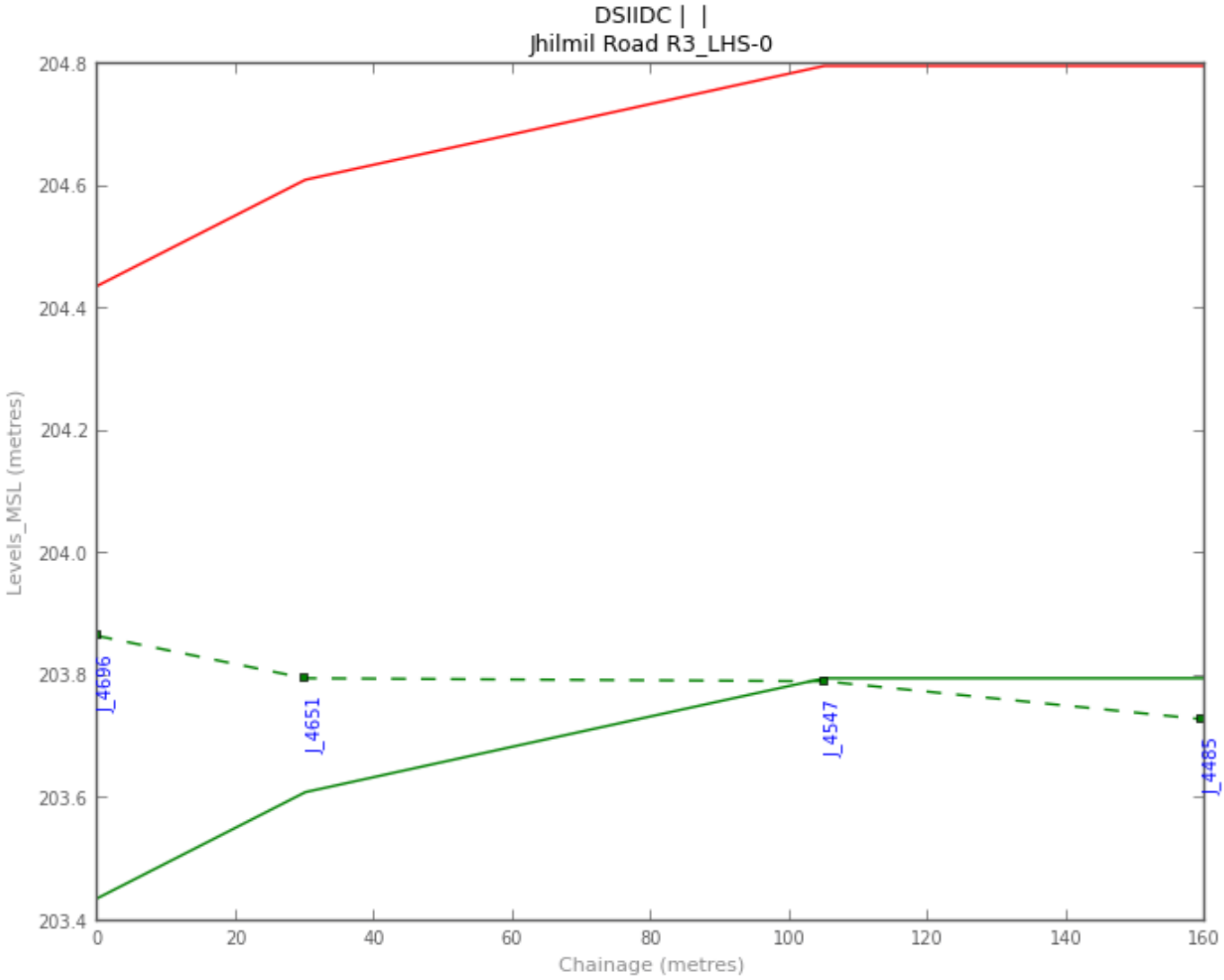
Jhilmil Road R2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3915	205.191	204.191	203.4
J_3826	205.224	204.224	203.3

Jhilmil Road R2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5540	CIRCULAR	J_3915	J_3826	0.0	0.6	2.0	



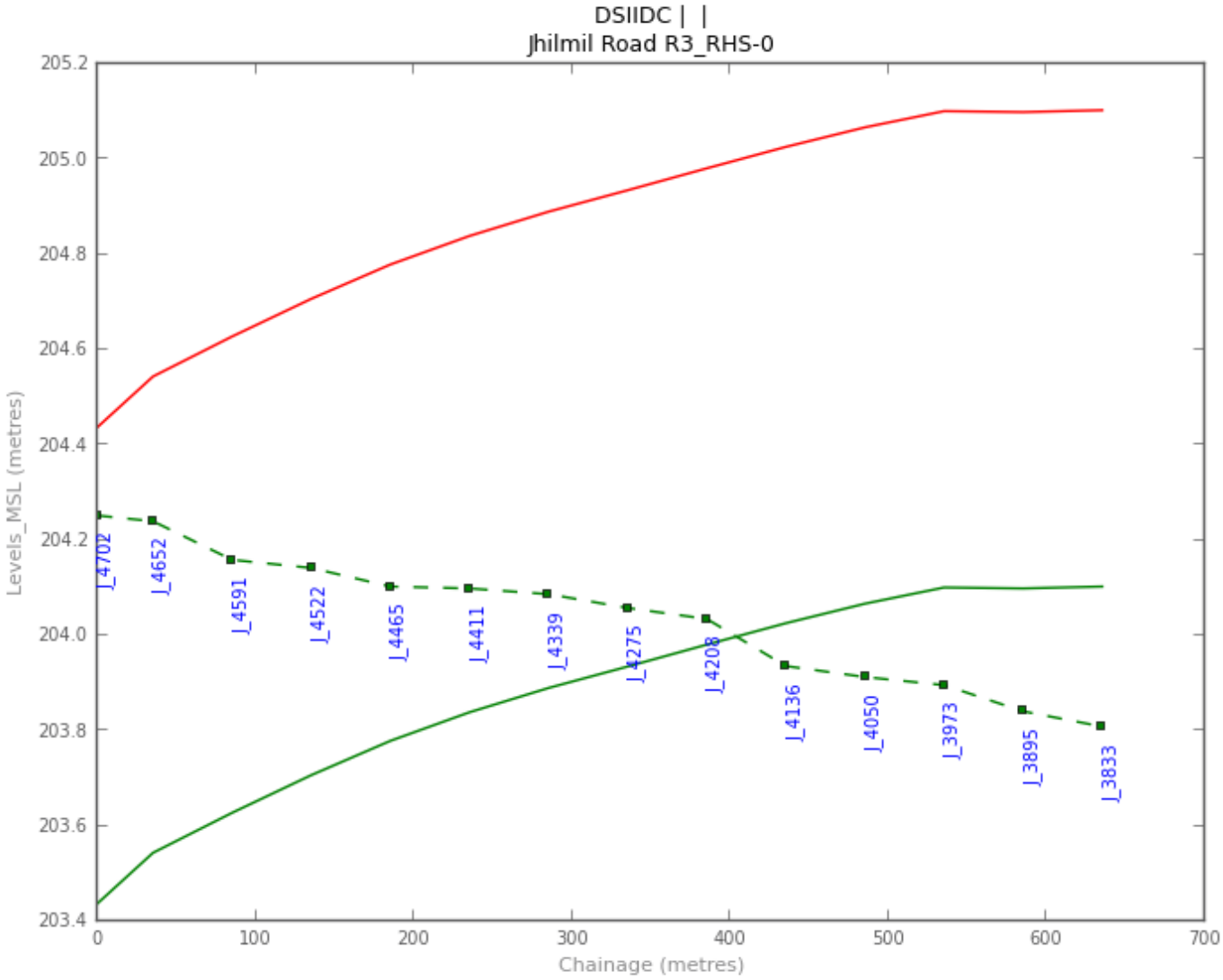
Jhilmil Road R3_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4269	204.841	203.841	204.058
J_4206	204.991	203.991	204.035
J_4047	205.018	204.018	203.913
J_4048	205.031	204.031	203.9
J_3971	205.099	204.099	203.896
J_3894	205.099	204.099	203.84
J_3844	205.09	204.09	203.75

Jhilmil Road R3_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5779	CIRCULAR	J_4269	J_4206	0.0	0.9	2.0	
C_6395	CIRCULAR	J_4206	J_4047	0.0	0.62	2.0	
C_5788	CIRCULAR	J_4047	J_4048	0.0	0.6	2.0	
C_6391	CIRCULAR	J_4048	J_3971	0.0	0.62	2.0	
C_5716	CIRCULAR	J_3971	J_3894	0.0	0.62	2.0	
C_5718	CIRCULAR	J_3894	J_3844	0.0	0.62	2.0	



Jhilmil Road R3_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4696	204.438	203.438	203.866
J_4651	204.611	203.611	203.797
J_4547	204.797	203.797	203.792
J_4485	204.797	203.797	203.73

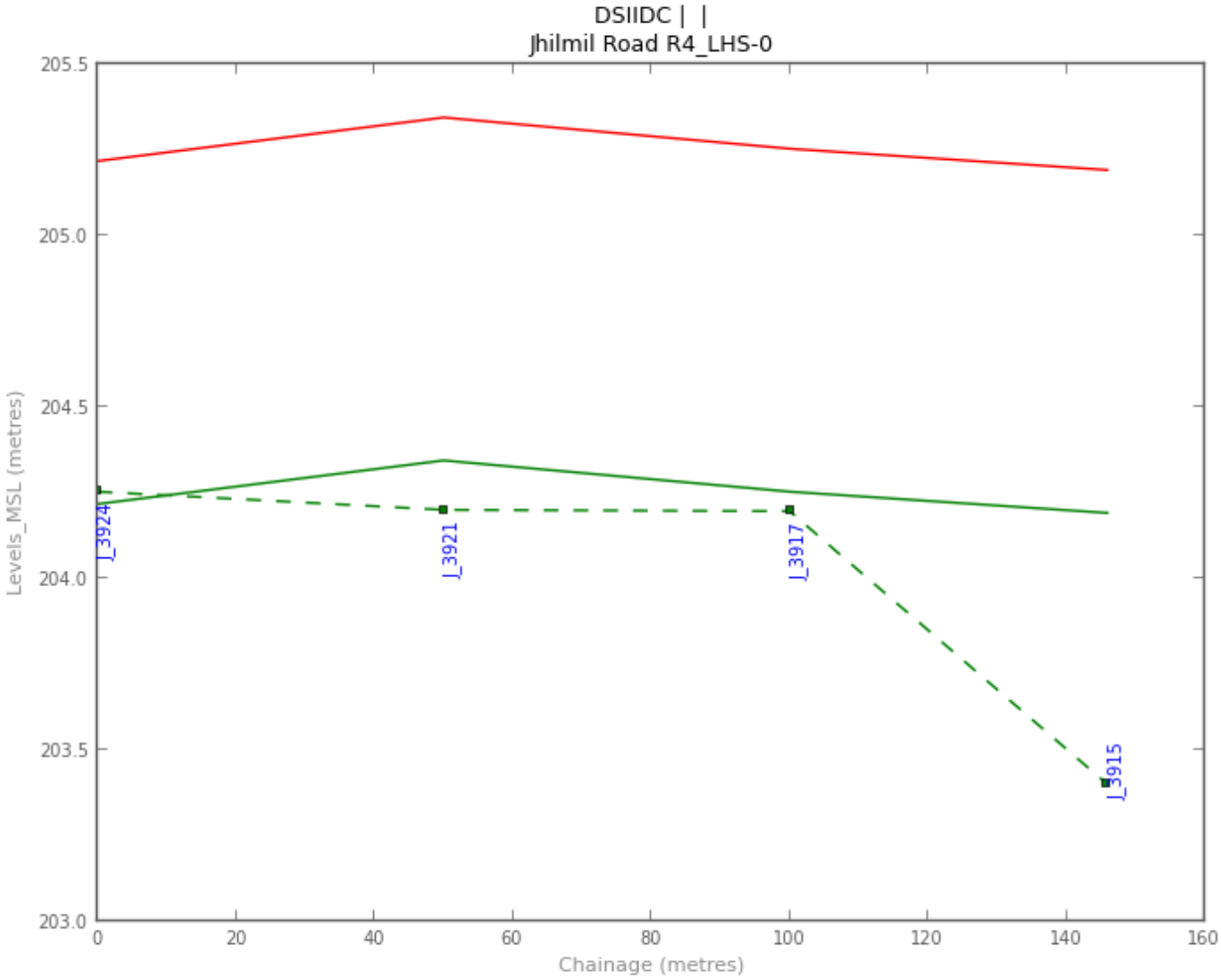
Jhilmil Road R3_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6394	CIRCULAR	J_4696	J_4651	0.0	0.75	2.0	
C_5764	CIRCULAR	J_4651	J_4547	0.0	0.62	2.0	
C_6234	CIRCULAR	J_4547	J_4485	0.0	0.62	2.0	



Jhilmil Road R3_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4702	204.438	203.438	204.252
J_4652	204.544	203.544	204.24
J_4591	204.628	203.628	204.159
J_4522	204.707	203.707	204.142
J_4465	204.779	203.779	204.103
J_4411	204.839	203.839	204.099
J_4339	204.89	203.89	204.087
J_4275	204.935	203.935	204.058
J_4208	204.981	203.981	204.035
J_4136	205.026	204.026	203.936
J_4050	205.067	204.067	203.913
J_3973	205.101	204.101	203.896

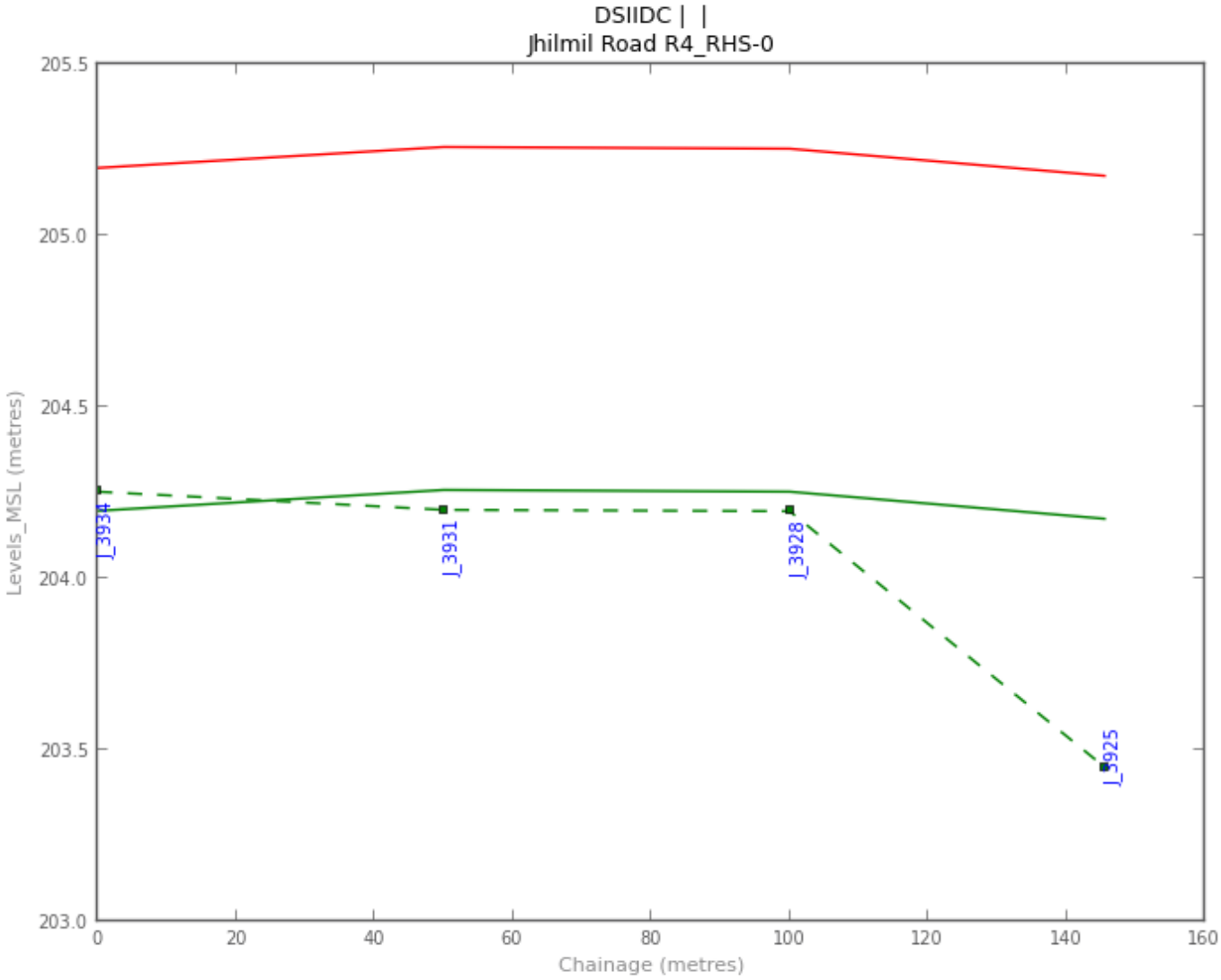
J_3895	205.099	204.099	203.841
J_3833	205.103	204.103	203.809

Jhilmil Road R3_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5767	CIRCULAR	J_4702	J_4652	0.0	0.62	2.0	
C_5766	CIRCULAR	J_4652	J_4591	0.0	0.62	2.0	
C_5765	CIRCULAR	J_4591	J_4522	0.0	0.62	2.0	
C_5798	CIRCULAR	J_4522	J_4465	0.0	0.62	2.0	
C_5797	CIRCULAR	J_4465	J_4411	0.0	0.62	2.0	
C_5796	CIRCULAR	J_4411	J_4339	0.0	0.55	2.0	
C_5784	CIRCULAR	J_4339	J_4275	0.0	0.62	2.0	
C_5783	CIRCULAR	J_4275	J_4208	0.0	0.62	2.0	
C_5782	CIRCULAR	J_4208	J_4136	0.0	0.9	2.0	
C_5789	CIRCULAR	J_4136	J_4050	0.0	0.62	2.0	
C_5720	CIRCULAR	J_4050	J_3973	0.0	0.62	2.0	
C_5717	CIRCULAR	J_3973	J_3895	0.0	0.62	2.0	
C_5719	CIRCULAR	J_3895	J_3833	0.0	0.62	2.0	



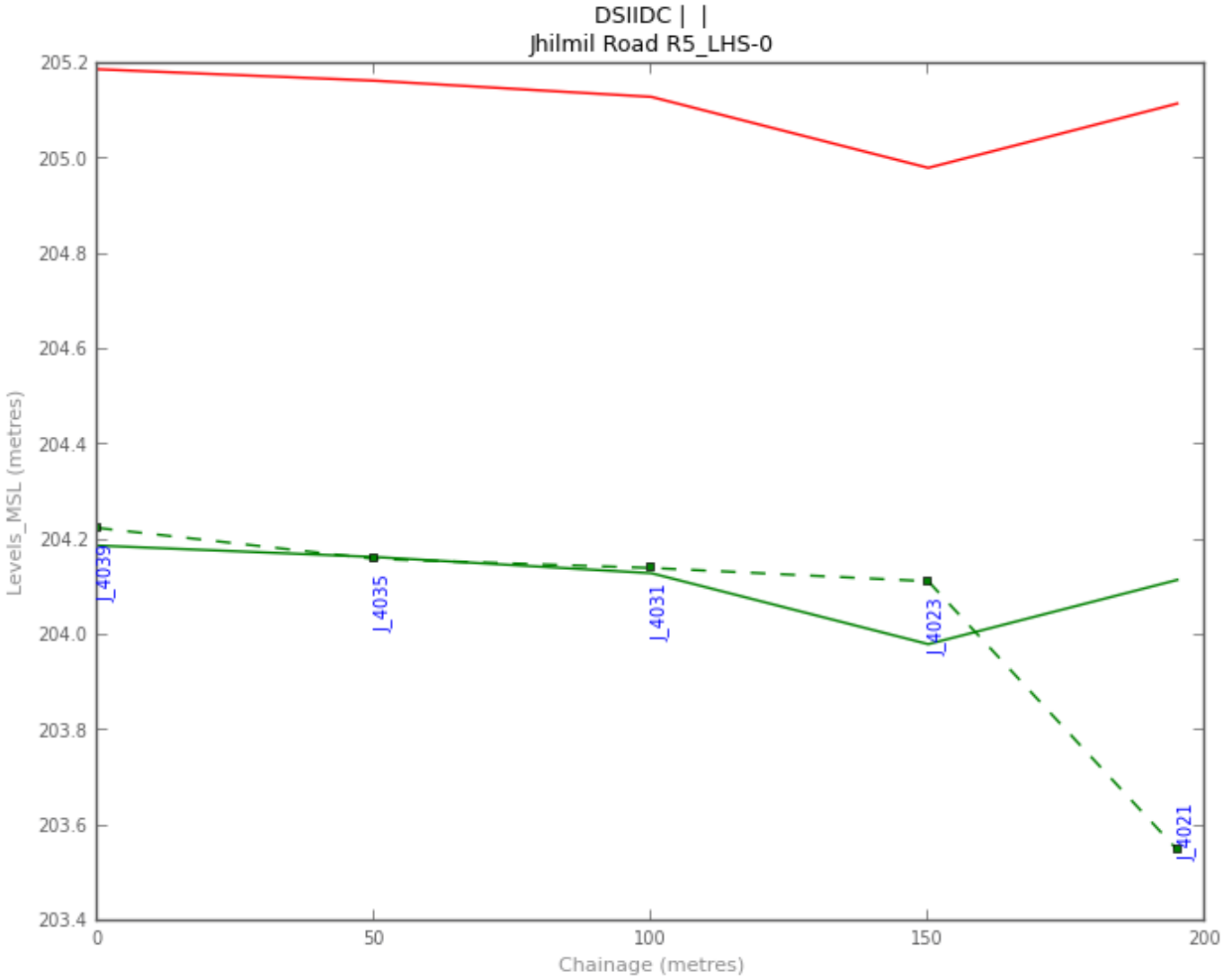
Jhilmil Road R4_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3924	205.217	204.217	204.253
J_3921	205.344	204.344	204.2
J_3917	205.253	204.253	204.196
J_3915	205.191	204.191	203.4

Jhilmil Road R4_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5536	CIRCULAR	J_3924	J_3921	0.0	0.6	2.0	
C_5543	CIRCULAR	J_3921	J_3917	0.0	0.7	2.0	
C_5539	CIRCULAR	J_3917	J_3915	0.0	0.7	2.0	



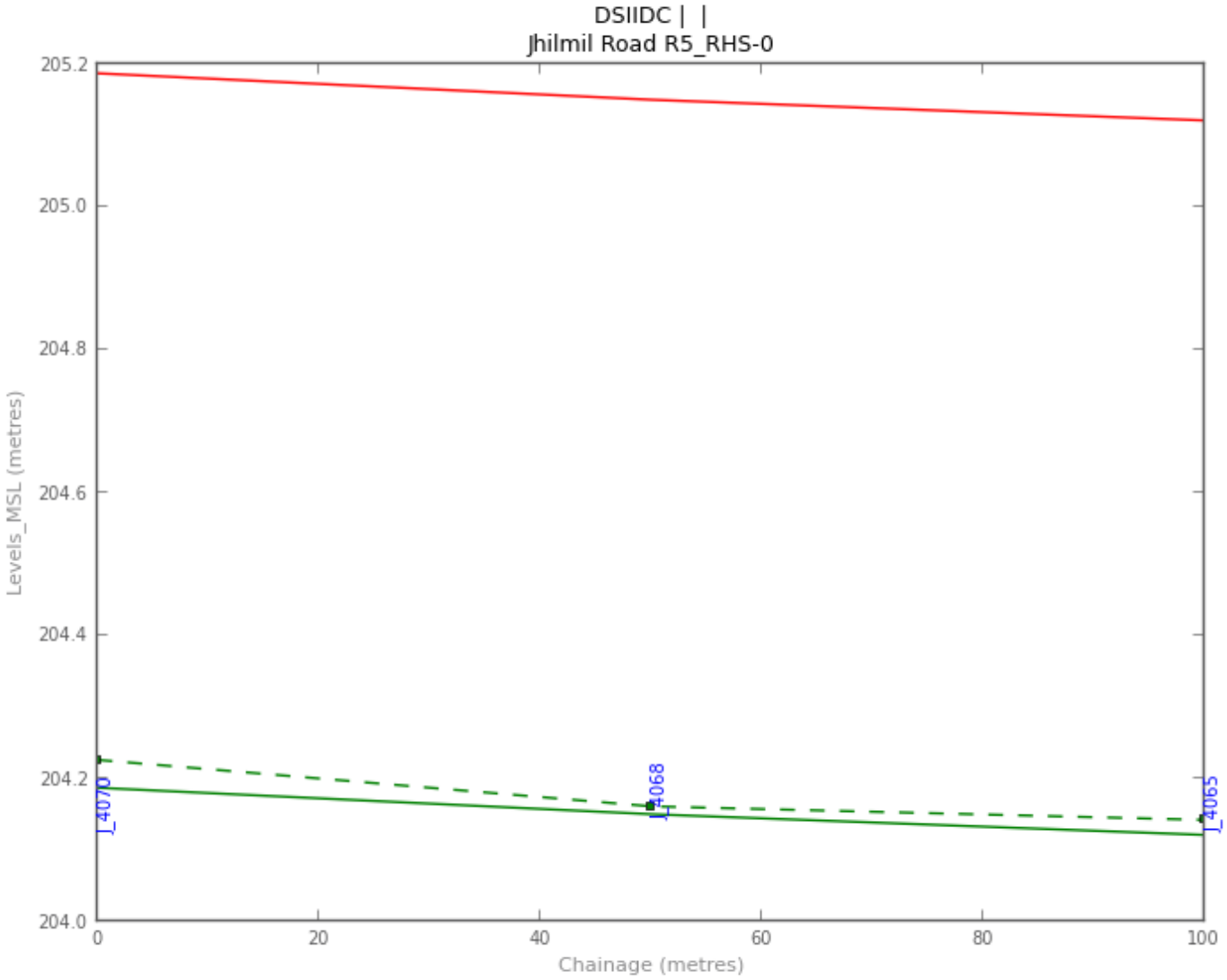
Jhilmil Road R4_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3934	205.197	204.197	204.253
J_3931	205.258	204.258	204.2
J_3928	205.253	204.253	204.196
J_3925	205.174	204.174	203.45

Jhilmil Road R4_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5537	CIRCULAR	J_3934	J_3931	0.0	0.6	2.0	
C_5544	CIRCULAR	J_3931	J_3928	0.0	0.7	2.0	
C_5541	CIRCULAR	J_3928	J_3925	0.0	0.7	2.0	



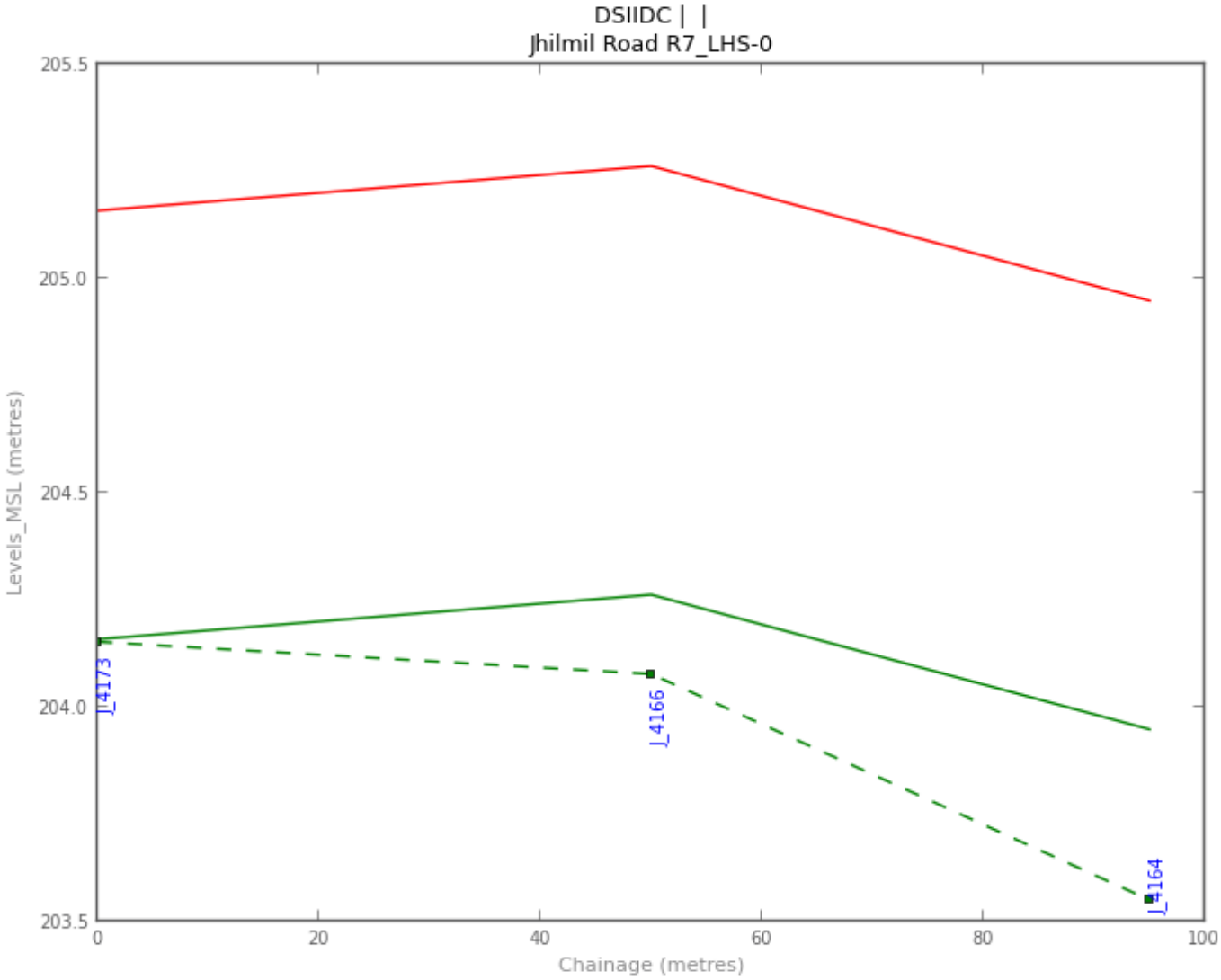
Jhilmil Road R5_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4039	205.189	204.189	204.226
J_4035	205.165	204.165	204.161
J_4031	205.131	204.131	204.142
J_4023	204.982	203.982	204.114
J_4021	205.117	204.117	203.55

Jhilmil Road R5_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5546	CIRCULAR	J_4039	J_4035	0.0	0.6	2.0	
C_5545	CIRCULAR	J_4035	J_4031	0.0	0.6	2.0	
C_5552	CIRCULAR	J_4031	J_4023	0.0	0.6	2.0	
C_5551	CIRCULAR	J_4023	J_4021	0.0	0.7	2.0	



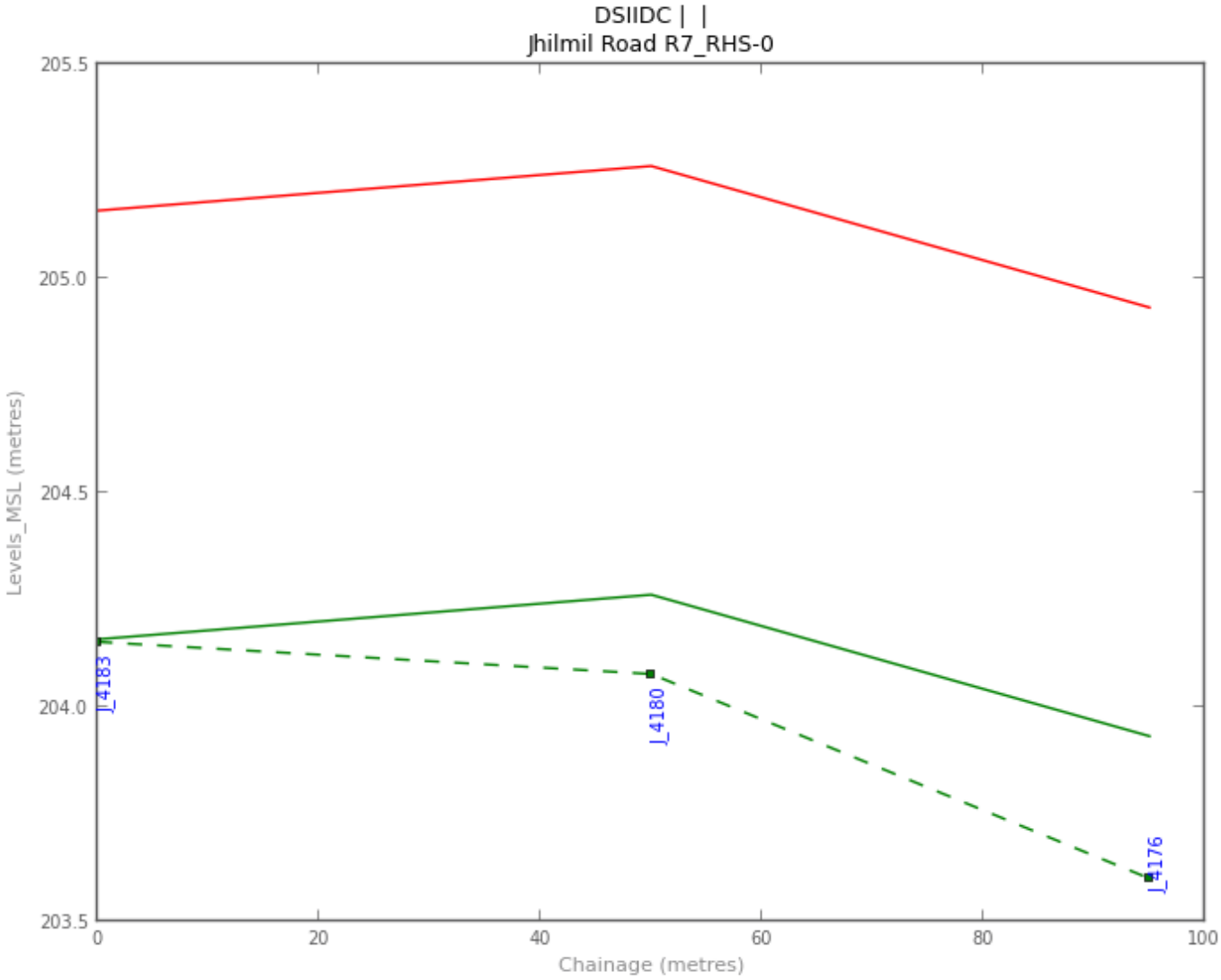
Jhilmil Road R5_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4070	205.187	204.187	204.226
J_4068	205.15	204.15	204.161
J_4065	205.121	204.121	204.142

Jhilmil Road R5_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5548	CIRCULAR	J_4070	J_4068	0.0	0.6	2.0	
C_5547	CIRCULAR	J_4068	J_4065	0.0	0.6	2.0	



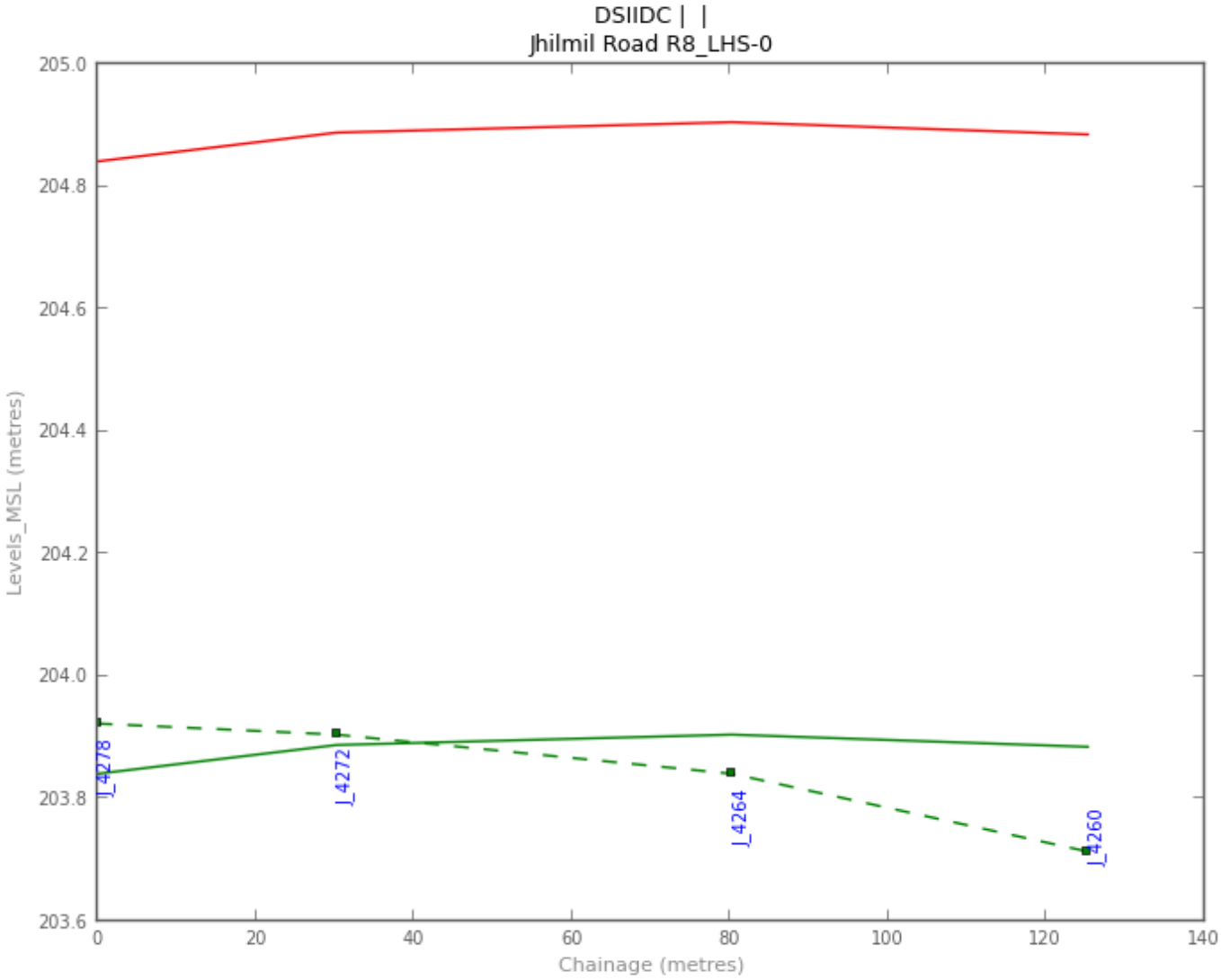
Jhilmil Road R7_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4173	205.158	204.158	204.152
J_4166	205.262	204.262	204.077
J_4164	204.948	203.948	203.55

Jhilmil Road R7_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5780	CIRCULAR	J_4173	J_4166	0.0	0.62	2.0	
C_5563	CIRCULAR	J_4166	J_4164	0.0	0.75	2.0	



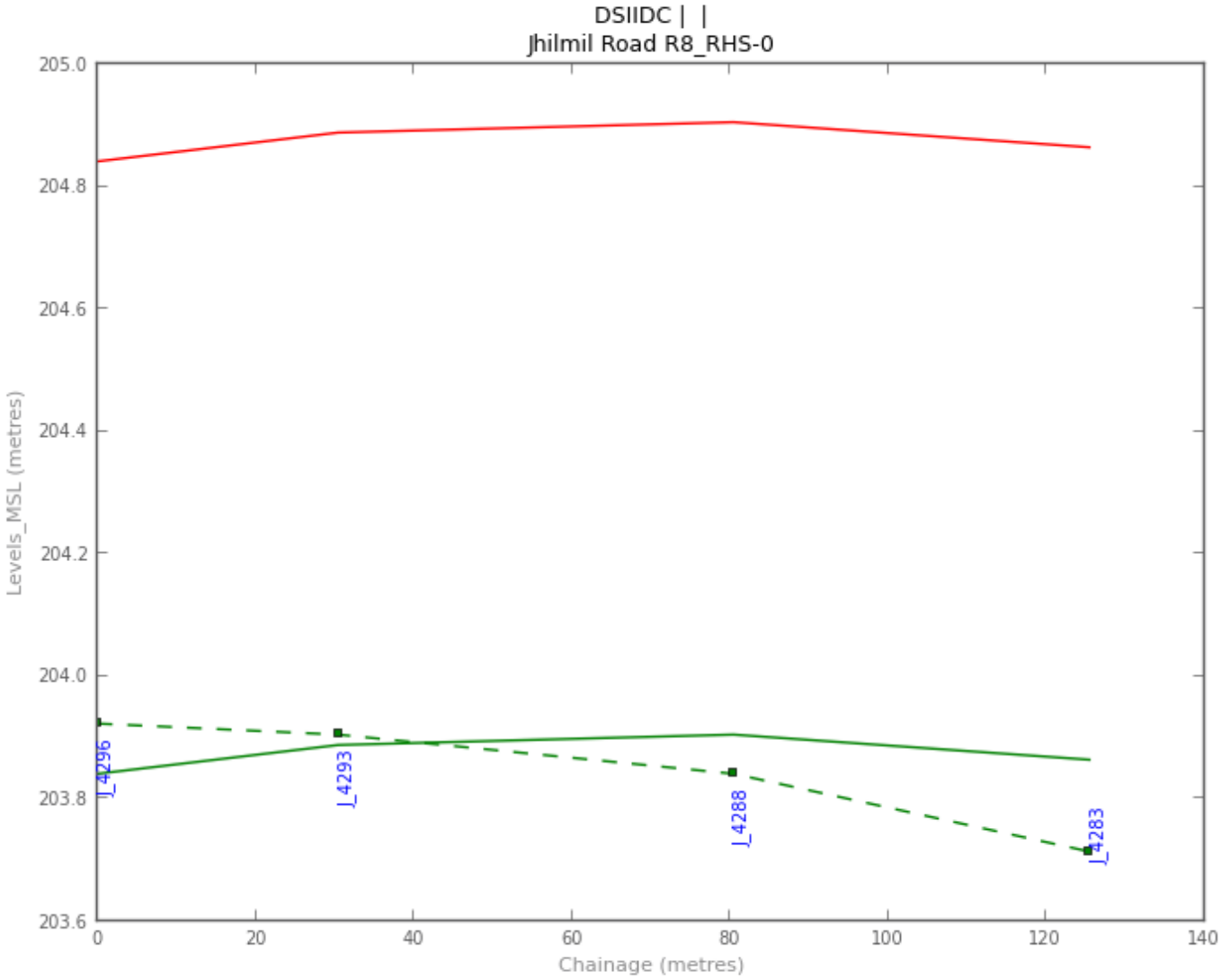
Jhilmil Road R7_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4183	205.158	204.158	204.152
J_4180	205.262	204.262	204.077
J_4176	204.932	203.932	203.6

Jhilmil Road R7_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5785	CIRCULAR	J_4183	J_4180	0.0	0.62	2.0	
C_5569	CIRCULAR	J_4180	J_4176	0.0	0.75	2.0	



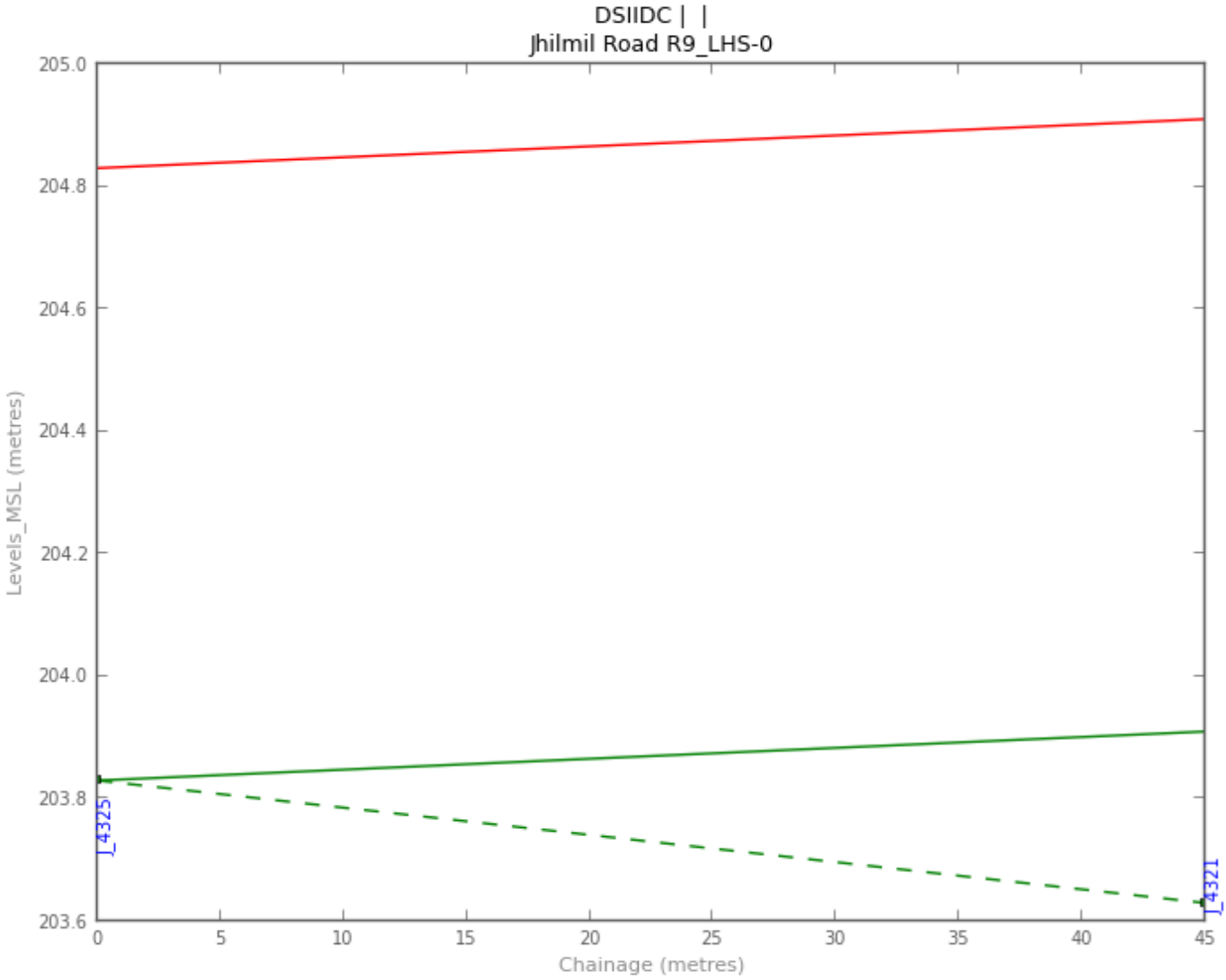
Jhilmil Road R8_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4278	204.841	203.841	203.923
J_4272	204.888	203.888	203.905
J_4264	204.905	203.905	203.841
J_4260	204.885	203.885	203.714

Jhilmil Road R8_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5776	CIRCULAR	J_4278	J_4272	0.0	0.6	2.0	
C_5781	CIRCULAR	J_4272	J_4264	0.0	0.6	2.0	
C_5564	CIRCULAR	J_4264	J_4260	0.0	0.6	2.0	



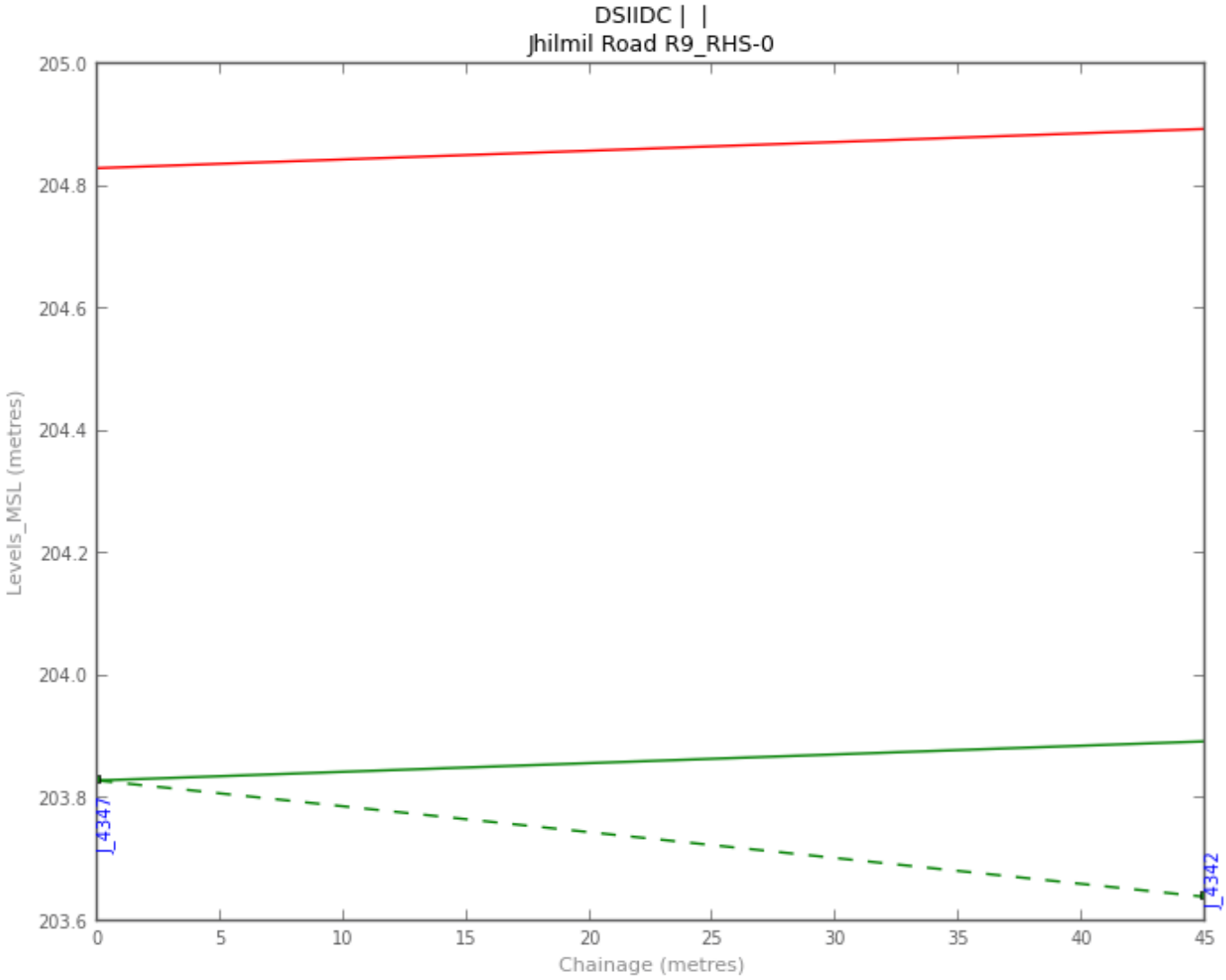
Jhilmil Road R8_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4296	204.841	203.841	203.923
J_4293	204.888	203.888	203.905
J_4288	204.905	203.905	203.841
J_4283	204.864	203.864	203.714

Jhilmil Road R8_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5778	CIRCULAR	J_4296	J_4293	0.0	0.6	2.0	
C_5786	CIRCULAR	J_4293	J_4288	0.0	0.6	2.0	
C_5570	CIRCULAR	J_4288	J_4283	0.0	0.6	2.0	



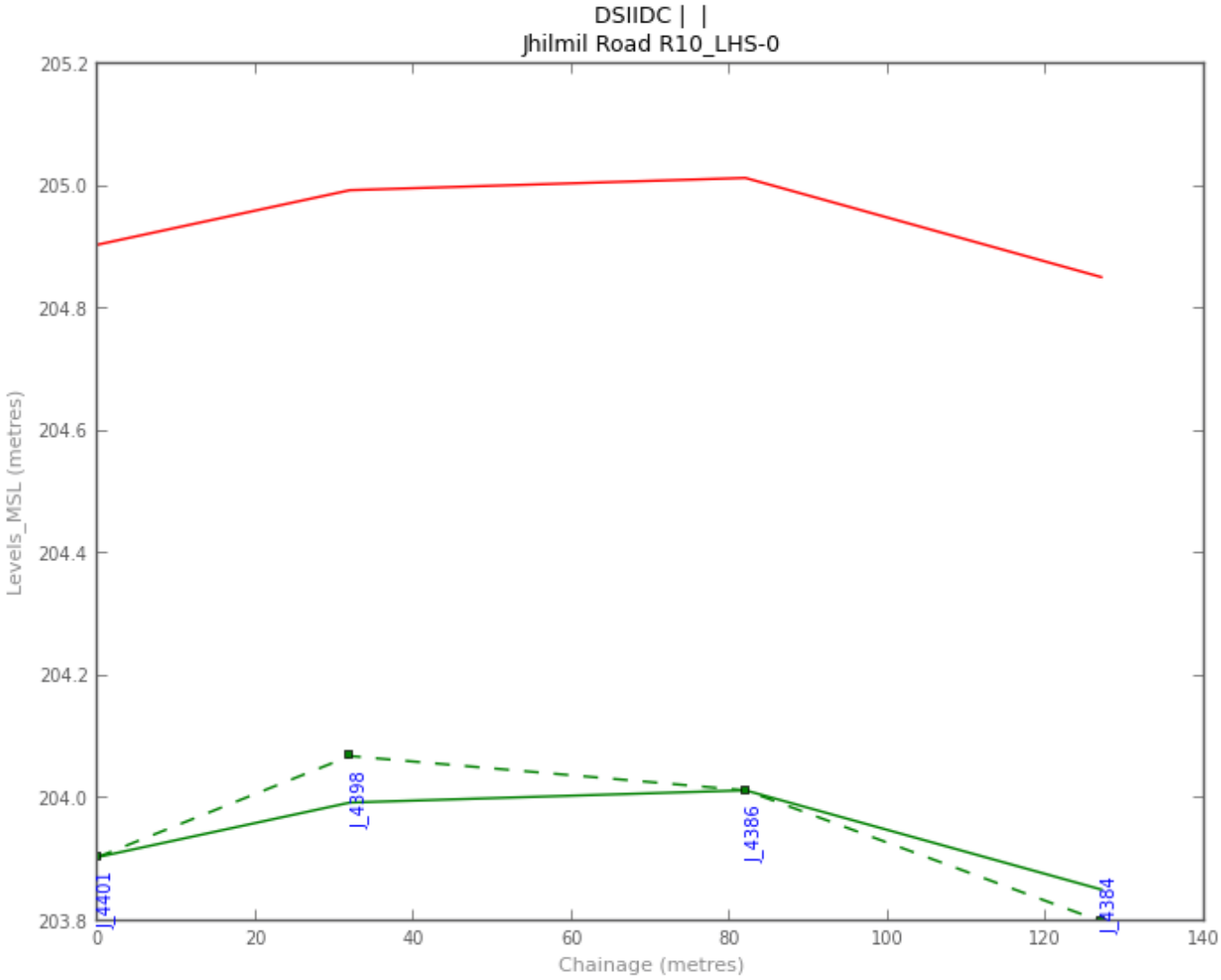
Jhilmil Road R9_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4325	204.83	203.83	203.83
J_4321	204.91	203.91	203.63

Jhilmil Road R9_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5576	CIRCULAR	J_4325	J_4321	0.0	0.75	2.0	



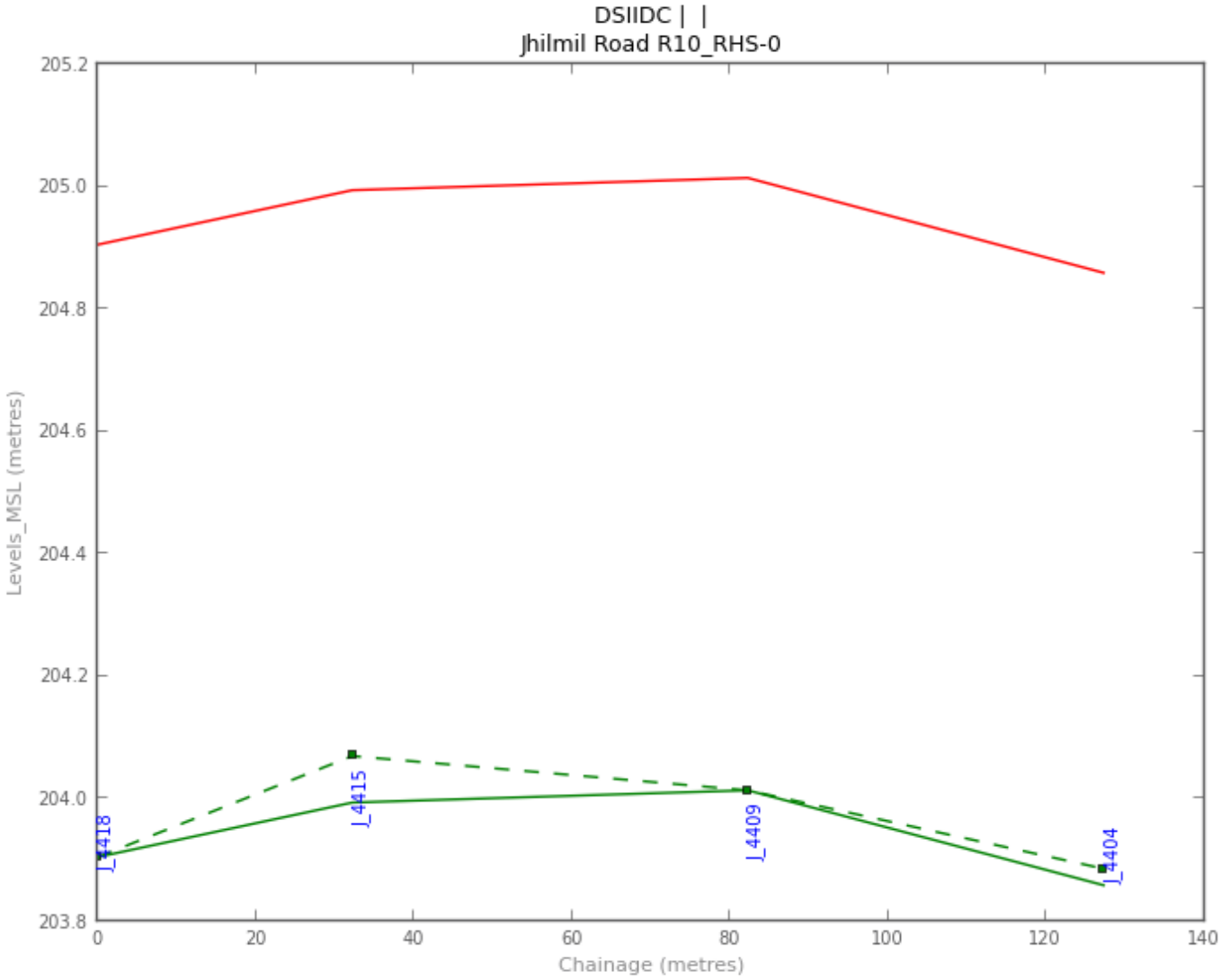
Jhilmil Road R9_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4347	204.83	203.83	203.83
J_4342	204.894	203.894	203.64

Jhilmil Road R9_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5582	CIRCULAR	J_4347	J_4342	0.0	0.75	2.0	



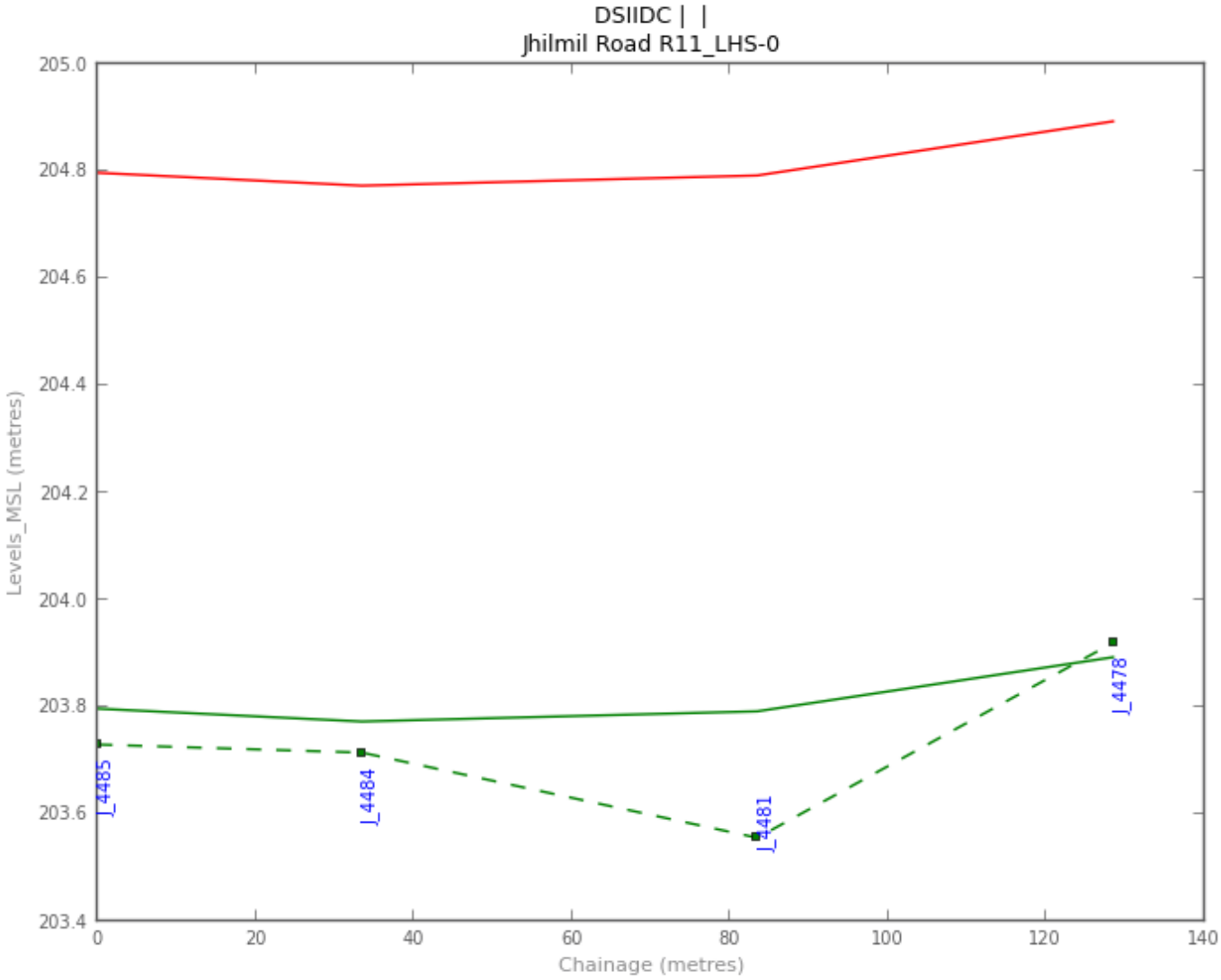
Jhilmil Road R10_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4401	204.905	203.905	203.905
J_4398	204.994	203.994	204.07
J_4386	205.014	204.014	204.014
J_4384	204.852	203.852	203.8

Jhilmil Road R10_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5791	CIRCULAR	J_4401	J_4398	0.0	0.55	2.0	
C_5794	CIRCULAR	J_4398	J_4386	0.0	0.6	2.0	
C_5577	CIRCULAR	J_4386	J_4384	0.0	0.75	2.0	



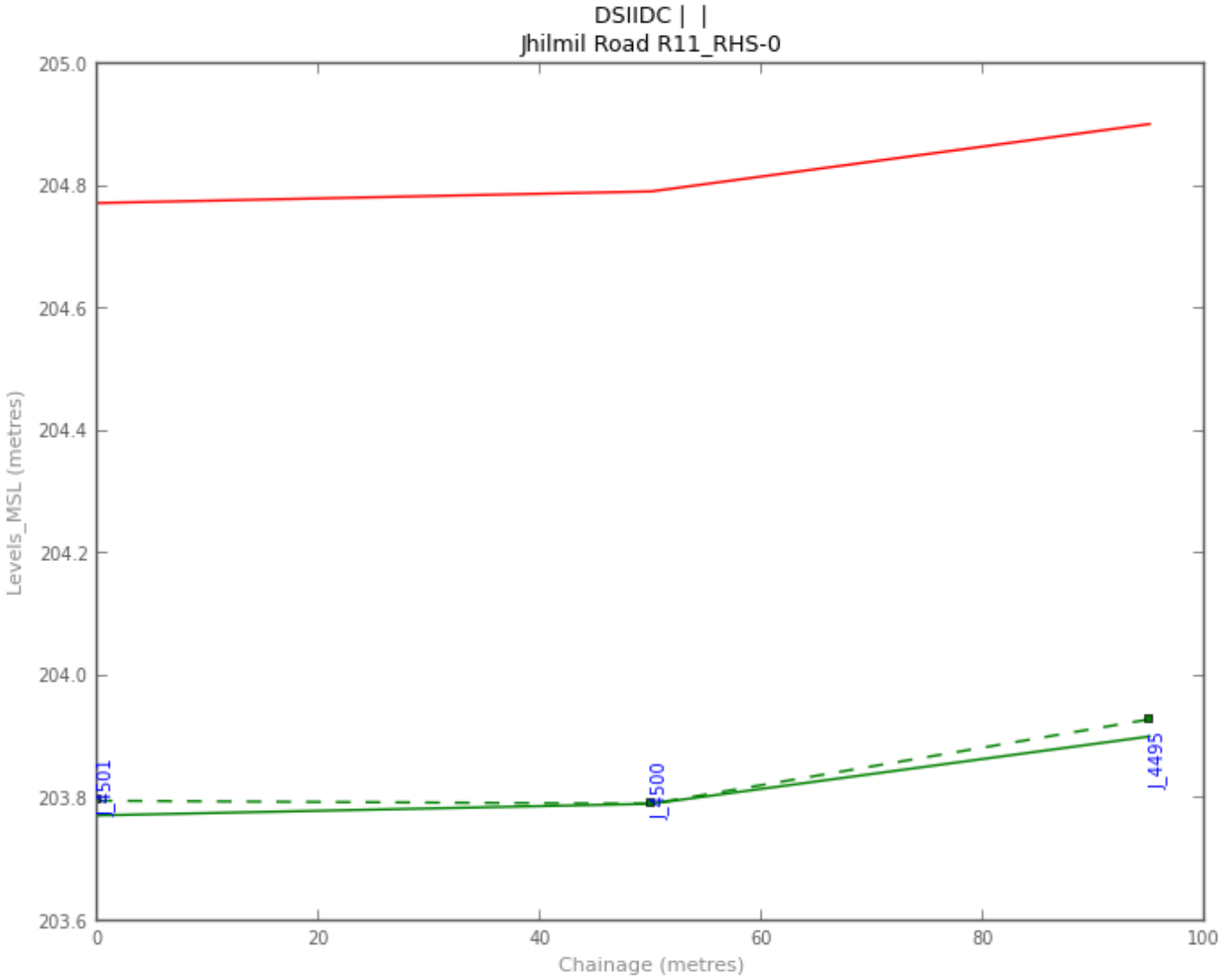
Jhilmil Road R10_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4418	204.905	203.905	203.905
J_4415	204.994	203.994	204.07
J_4409	205.014	204.014	204.014
J_4404	204.859	203.859	203.886

Jhilmil Road R10_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5793	CIRCULAR	J_4418	J_4415	0.0	0.55	2.0	
C_5799	CIRCULAR	J_4415	J_4409	0.0	0.62	2.0	
C_5583	CIRCULAR	J_4409	J_4404	0.0	0.75	2.0	



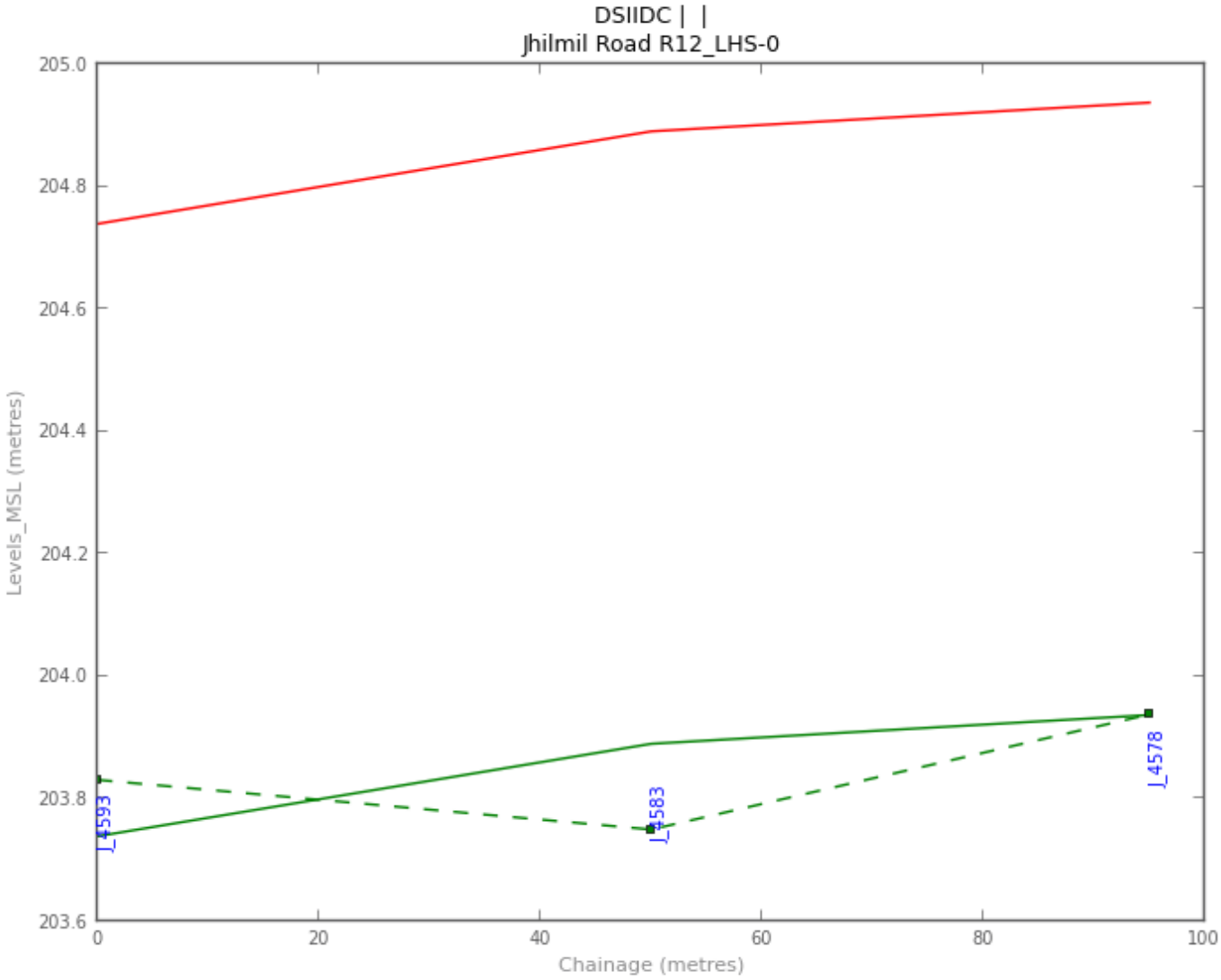
Jhilmil Road R11_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4485	204.797	203.797	203.73
J_4484	204.773	203.773	203.715
J_4481	204.792	203.792	203.556
J_4478	204.893	203.893	203.92

Jhilmil Road R11_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5792	CIRCULAR	J_4485	J_4484	0.0	0.6	2.0	
C_5795	CIRCULAR	J_4484	J_4481	0.0	0.6	2.0	
C_5588	CIRCULAR	J_4481	J_4478	0.0	0.75	2.0	



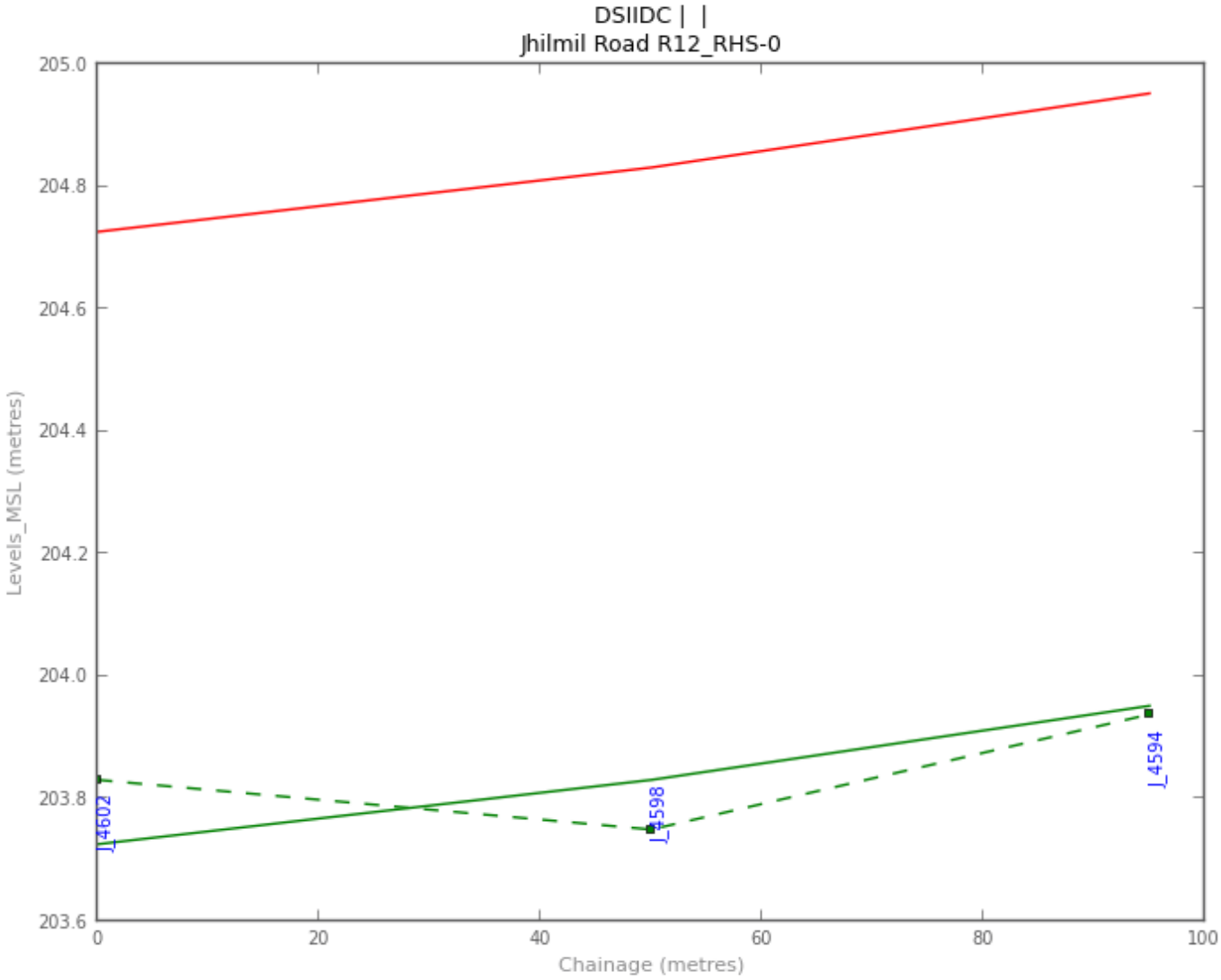
Jhilmil Road R11_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4501	204.773	203.773	203.797
J_4500	204.792	203.792	203.792
J_4495	204.902	203.902	203.93

Jhilmil Road R11_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5800	CIRCULAR	J_4501	J_4500	0.0	0.6	2.0	
C_5593	CIRCULAR	J_4500	J_4495	0.0	0.75	2.0	



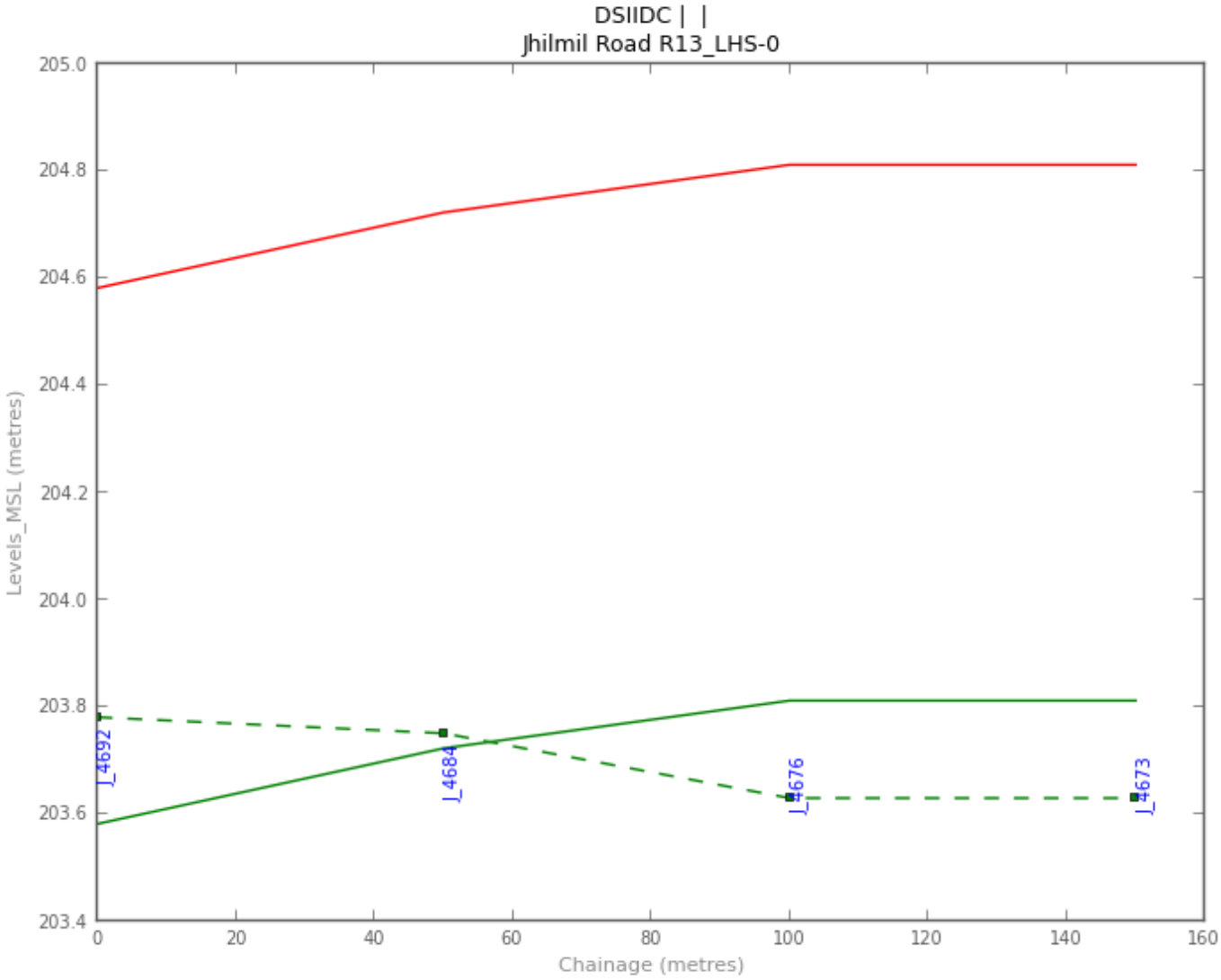
Jhilmil Road R12_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4593	204.739	203.739	203.831
J_4583	204.89	203.89	203.75
J_4578	204.937	203.937	203.938

Jhilmil Road R12_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5757	CIRCULAR	J_4593	J_4583	0.0	0.6	2.0	
C_5597	CIRCULAR	J_4583	J_4578	0.0	0.75	2.0	



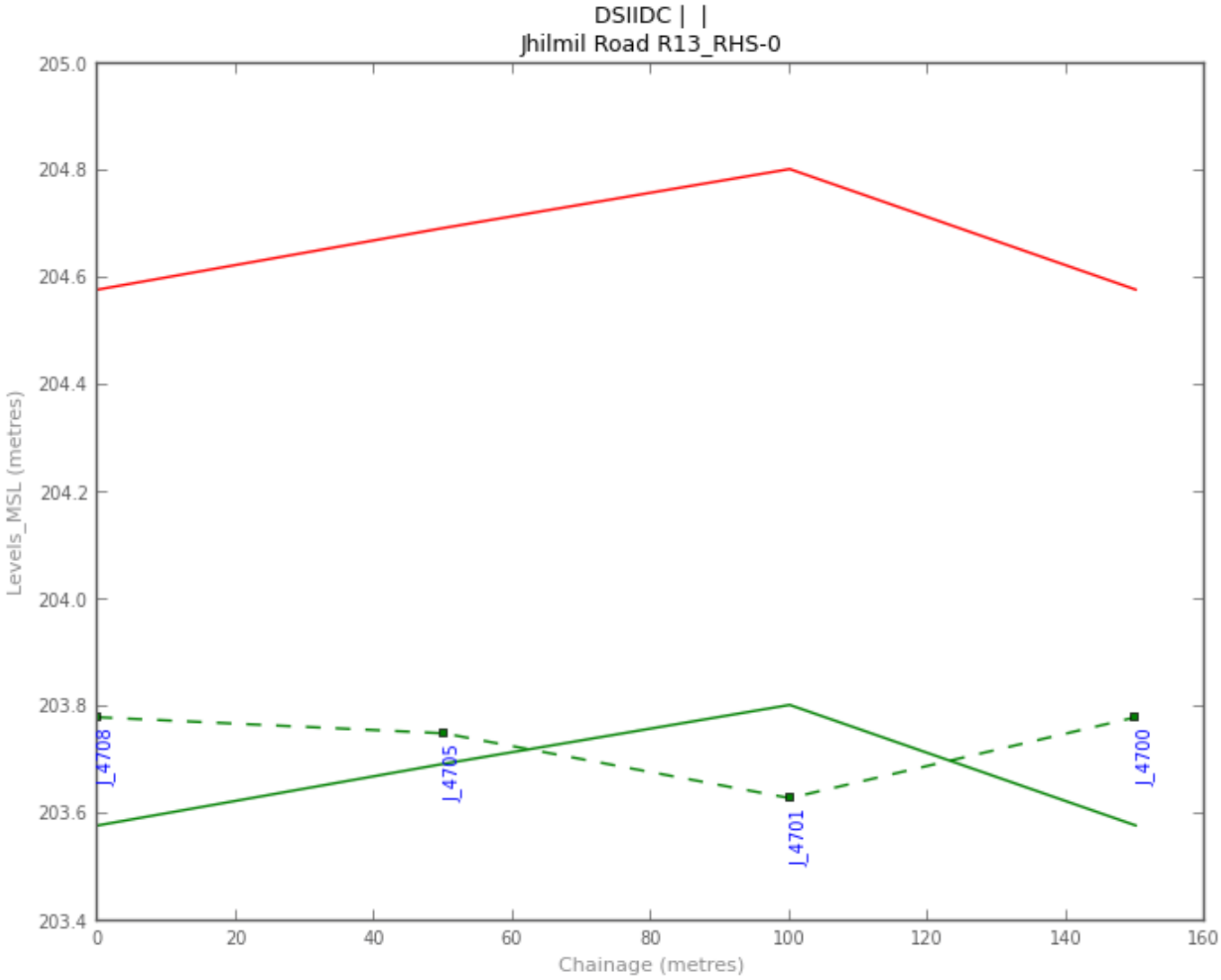
Jhilmil Road R12_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4602	204.726	203.726	203.831
J_4598	204.831	203.831	203.75
J_4594	204.952	203.952	203.938

Jhilmil Road R12_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5761	CIRCULAR	J_4602	J_4598	0.0	0.55	2.0	
C_5601	CIRCULAR	J_4598	J_4594	0.0	0.75	2.0	



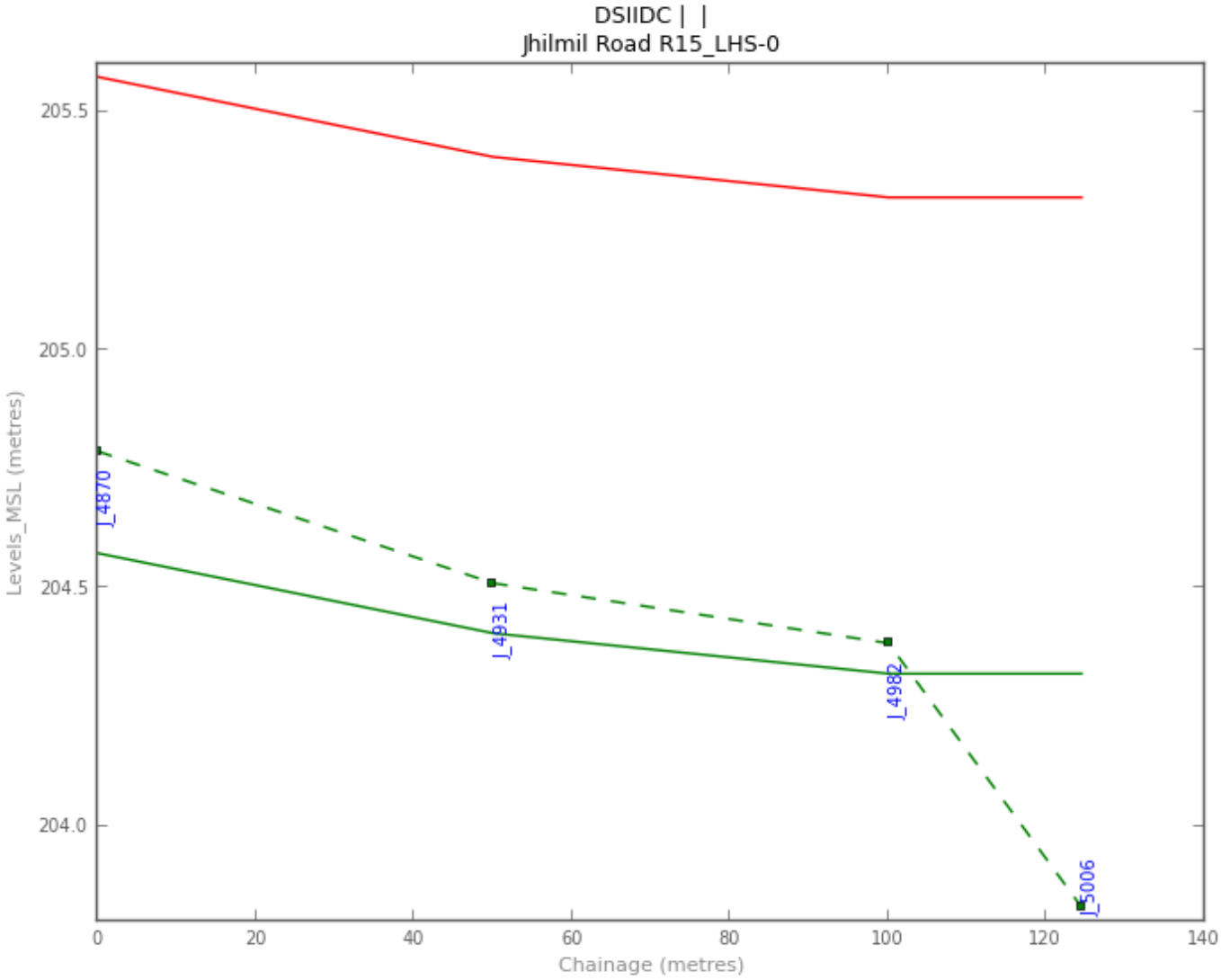
Jhilmil Road R13_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4692	204.582	203.582	203.781
J_4684	204.723	203.723	203.751
J_4676	204.812	203.812	203.63
J_4673	204.812	203.812	203.63

Jhilmil Road R13_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5758	CIRCULAR	J_4692	J_4684	0.0	0.6	2.0	
C_5749	CIRCULAR	J_4684	J_4676	0.0	0.75	2.0	
C_6215	CIRCULAR	J_4676	J_4673	0.0	0.6	2.0	



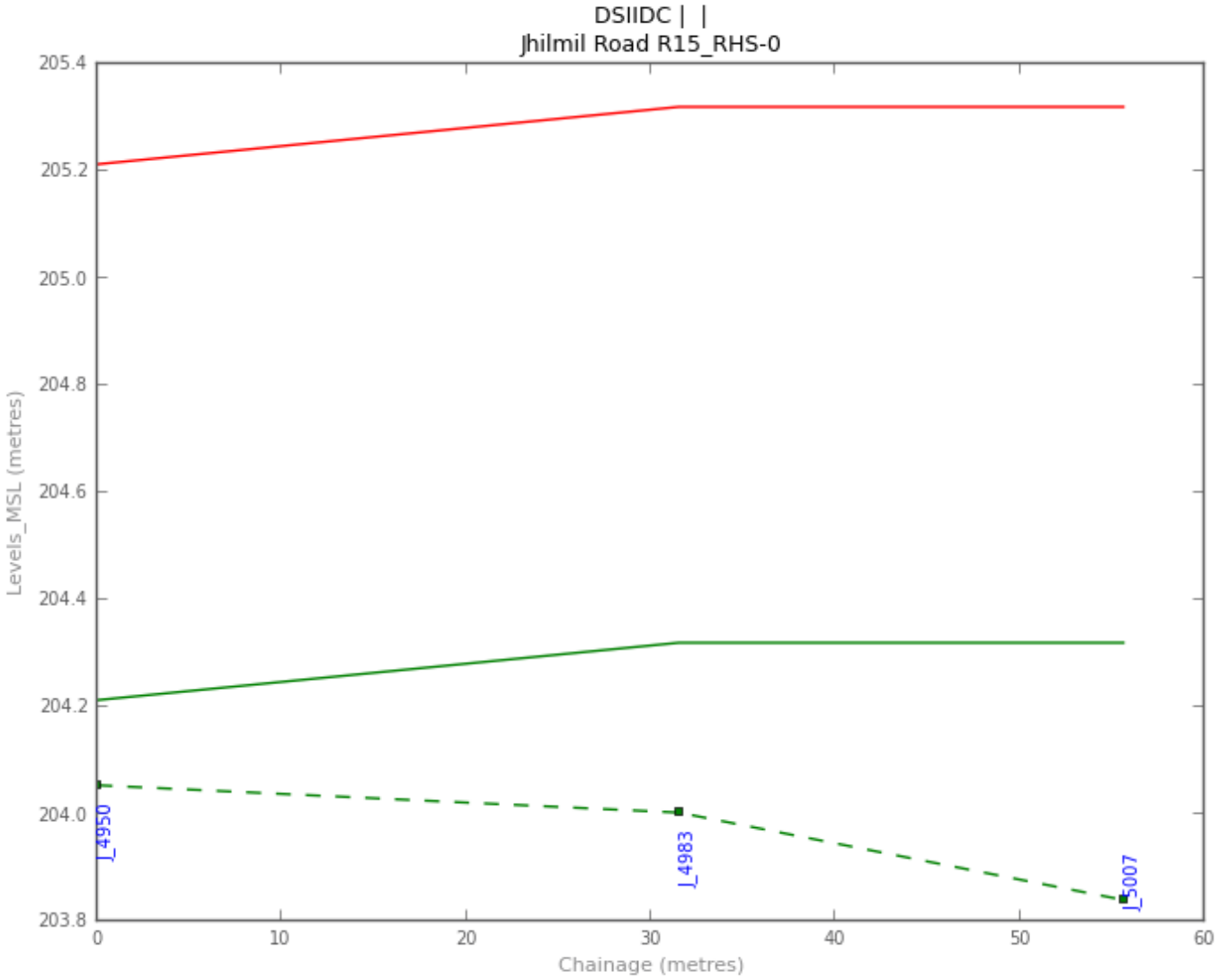
Jhilmil Road R13_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4708	204.579	203.579	203.781
J_4705	204.694	203.694	203.751
J_4701	204.804	203.804	203.63
J_4700	204.579	203.579	203.781

Jhilmil Road R13_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5762	CIRCULAR	J_4708	J_4705	0.0	0.6	2.0	
C_5753	CIRCULAR	J_4705	J_4701	0.0	0.75	2.0	
C_5752	CIRCULAR	J_4701	J_4700	0.0	0.75	2.0	



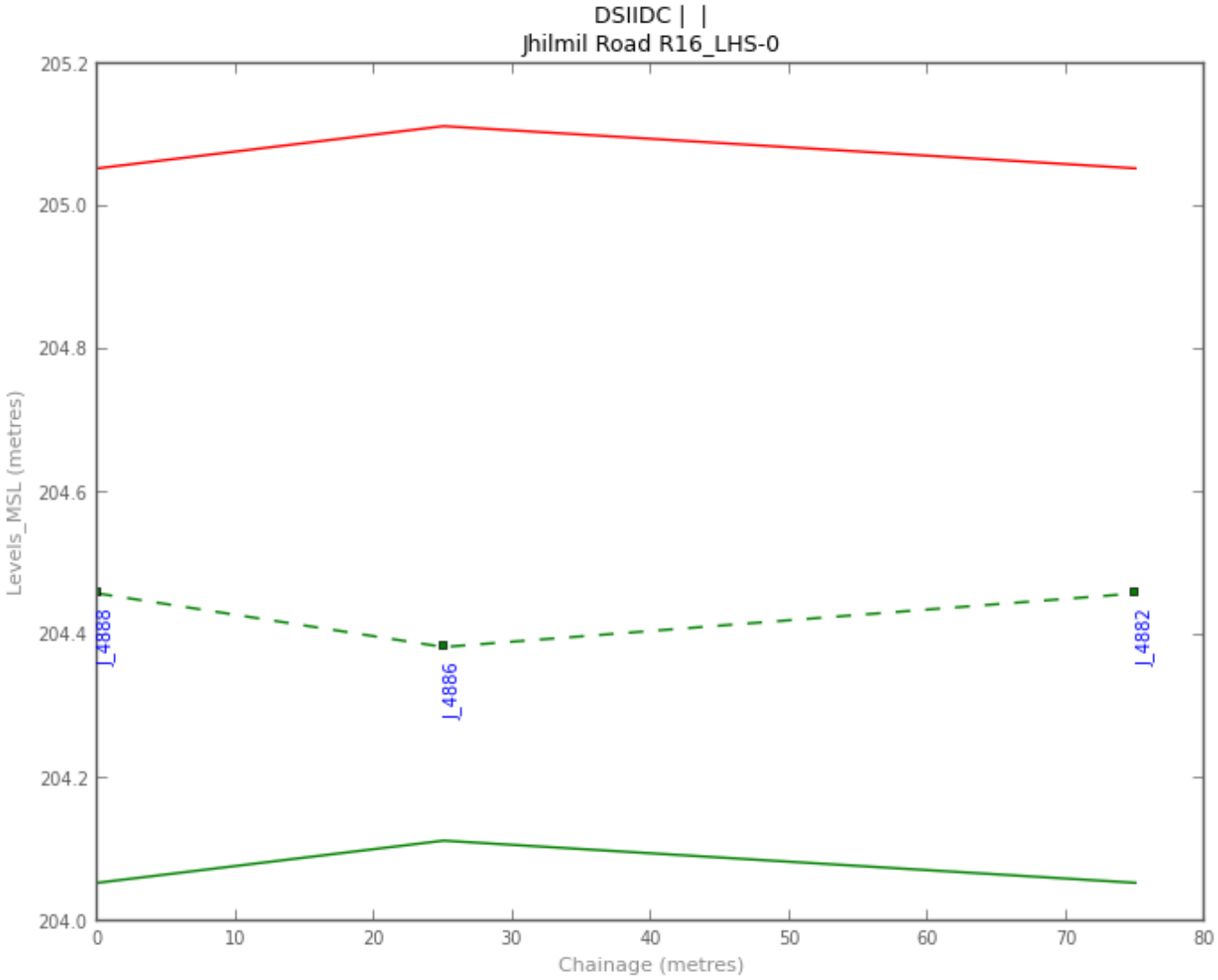
Jhilmil Road R15_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4870	205.573	204.573	204.787
J_4931	205.405	204.405	204.51
J_4982	205.32	204.32	204.384
J_5006	205.32	204.32	203.83

Jhilmil Road R15_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5609	CIRCULAR	J_4870	J_4931	0.0	0.5	2.0	
C_5614	CIRCULAR	J_4931	J_4982	0.0	0.5	2.0	
C_5612	CIRCULAR	J_4982	J_5006	0.0	0.6	2.0	



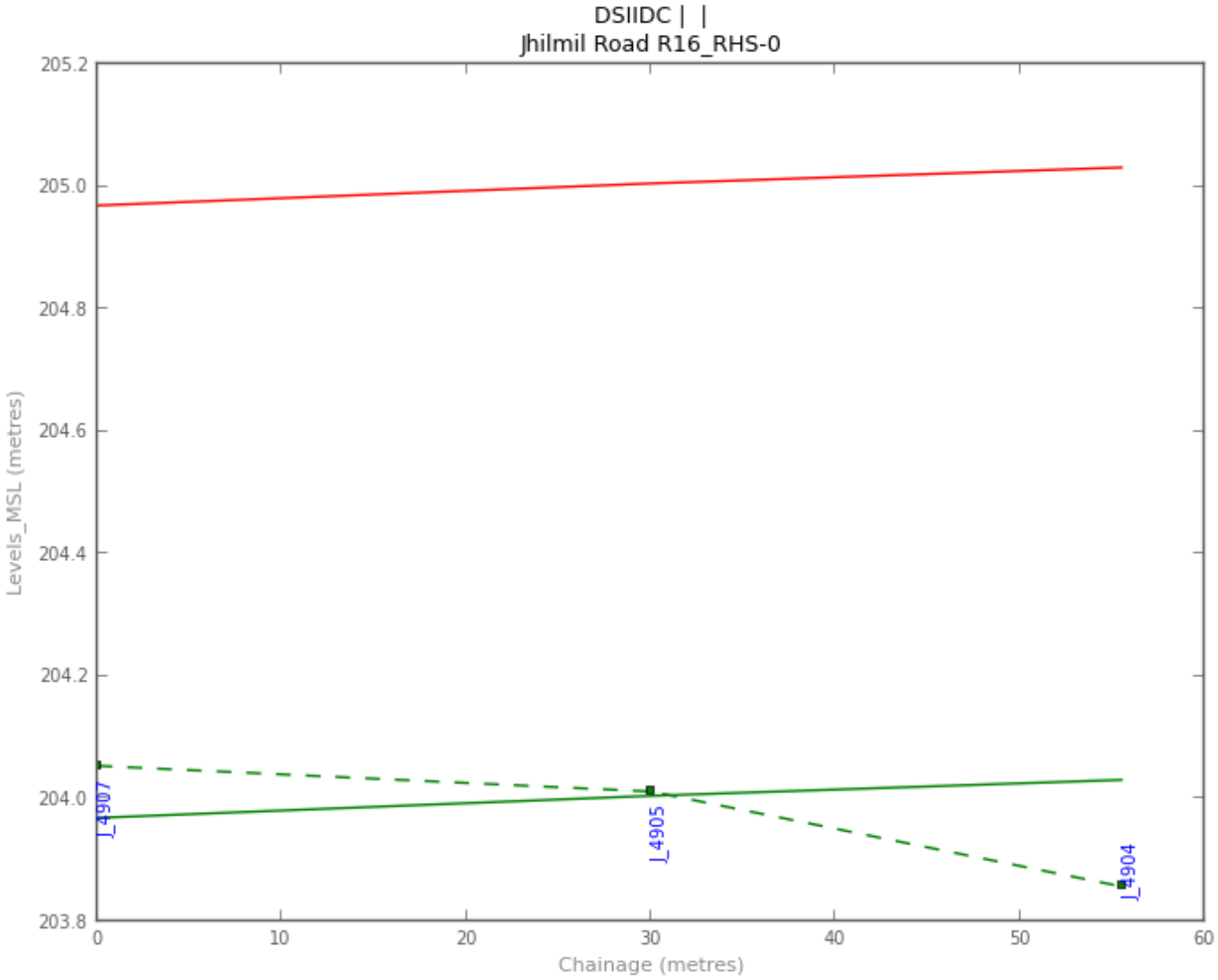
Jhilmil Road R15_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4950	205.213	204.213	204.054
J_4983	205.32	204.32	204.003
J_5007	205.32	204.32	203.84

Jhilmil Road R15_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5619	CIRCULAR	J_4950	J_4983	0.0	0.75	2.0	
C_5613	CIRCULAR	J_4983	J_5007	0.0	0.5	2.0	



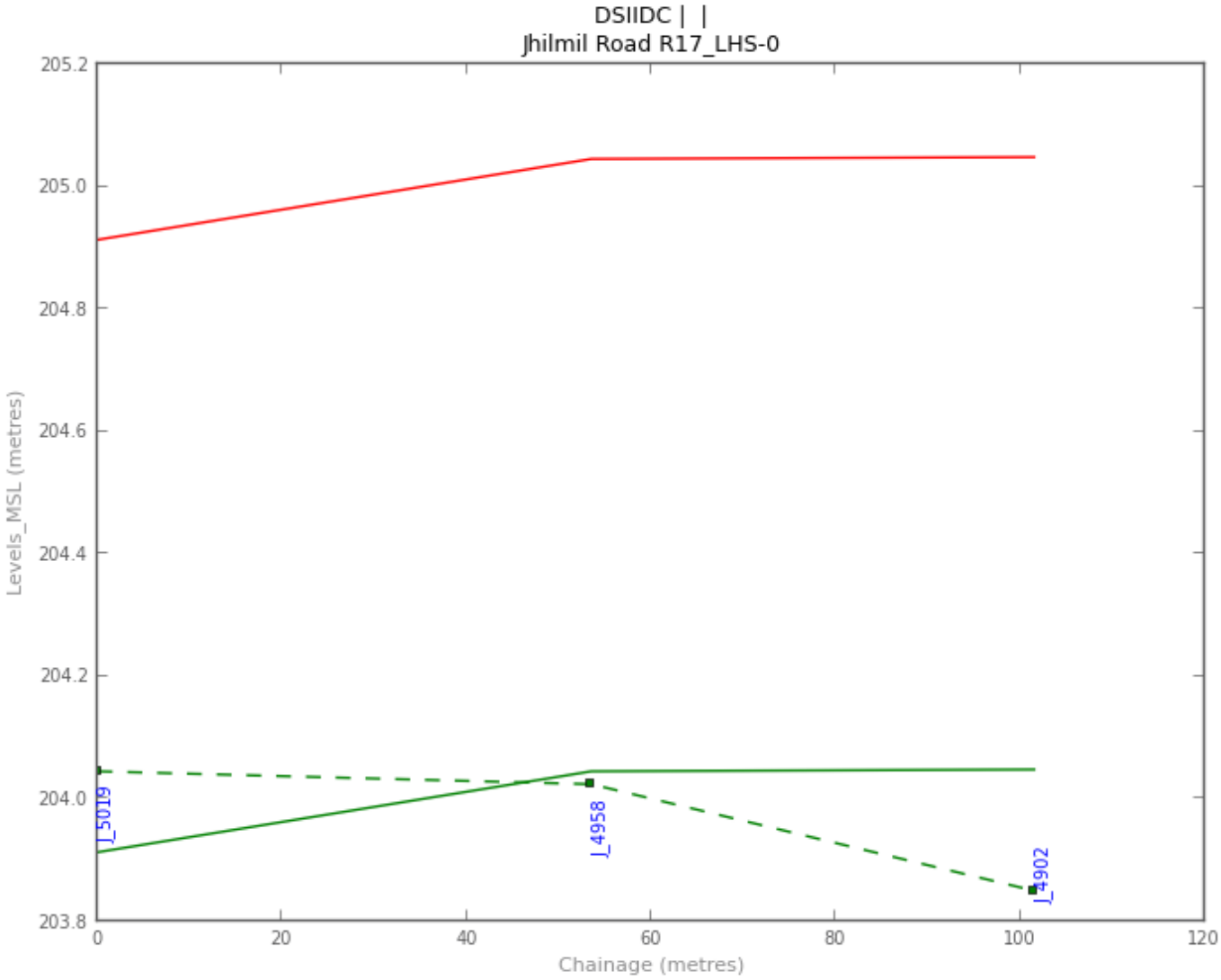
Jhilmil Road R16_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4888	205.054	204.054	204.459
J_4886	205.113	204.113	204.384
J_4882	205.054	204.054	204.459

Jhilmil Road R16_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5734	CIRCULAR	J_4888	J_4886	0.0	0.6	2.0	
C_5727	CIRCULAR	J_4886	J_4882	0.0	0.6	2.0	



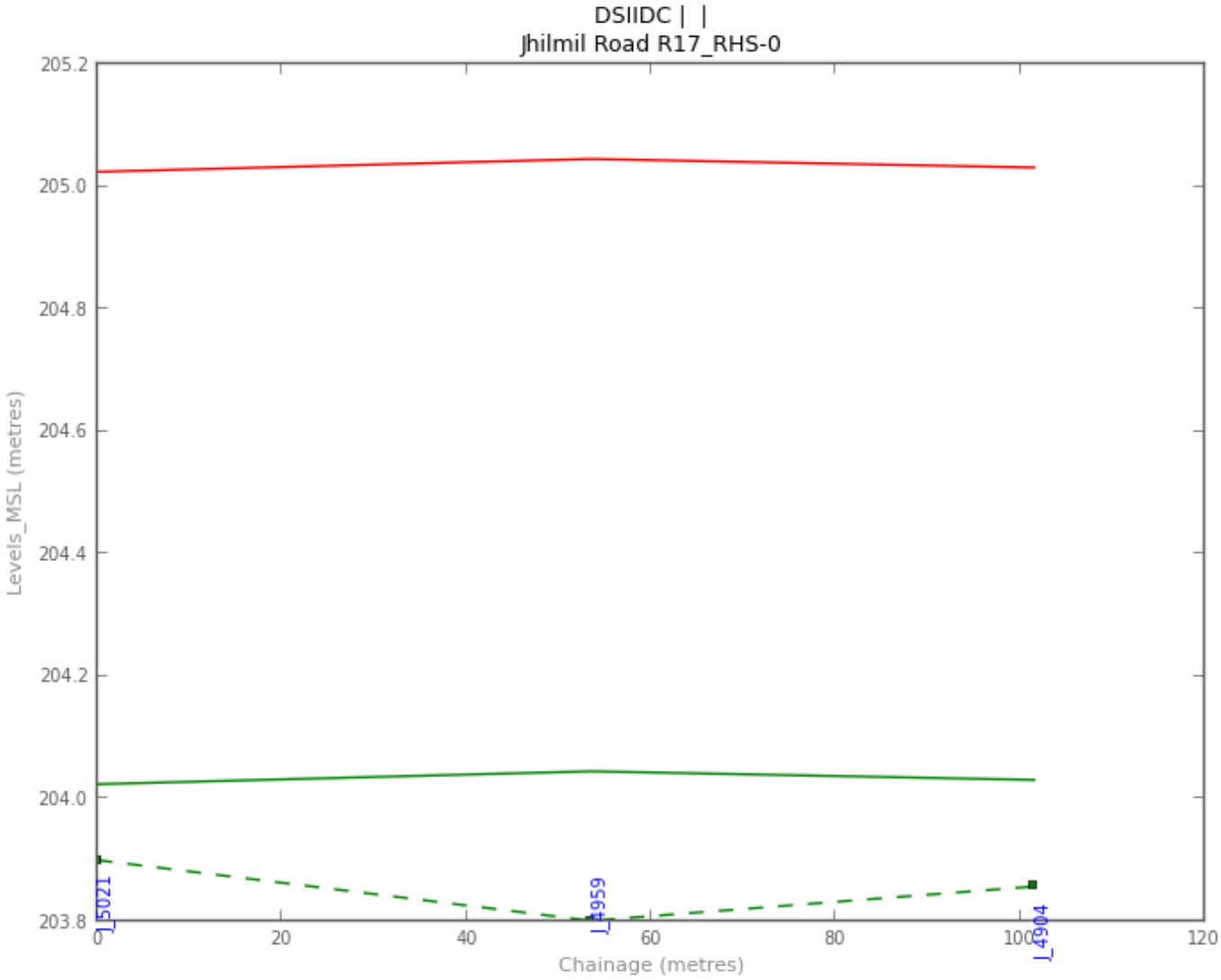
Jhilmil Road R16_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4907	204.969	203.969	204.054
J_4905	205.005	204.005	204.012
J_4904	205.031	204.031	203.857

Jhilmil Road R16_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5743	CIRCULAR	J_4907	J_4905	0.0	0.6	2.0	
C_5736	CIRCULAR	J_4905	J_4904	0.0	0.55	2.0	



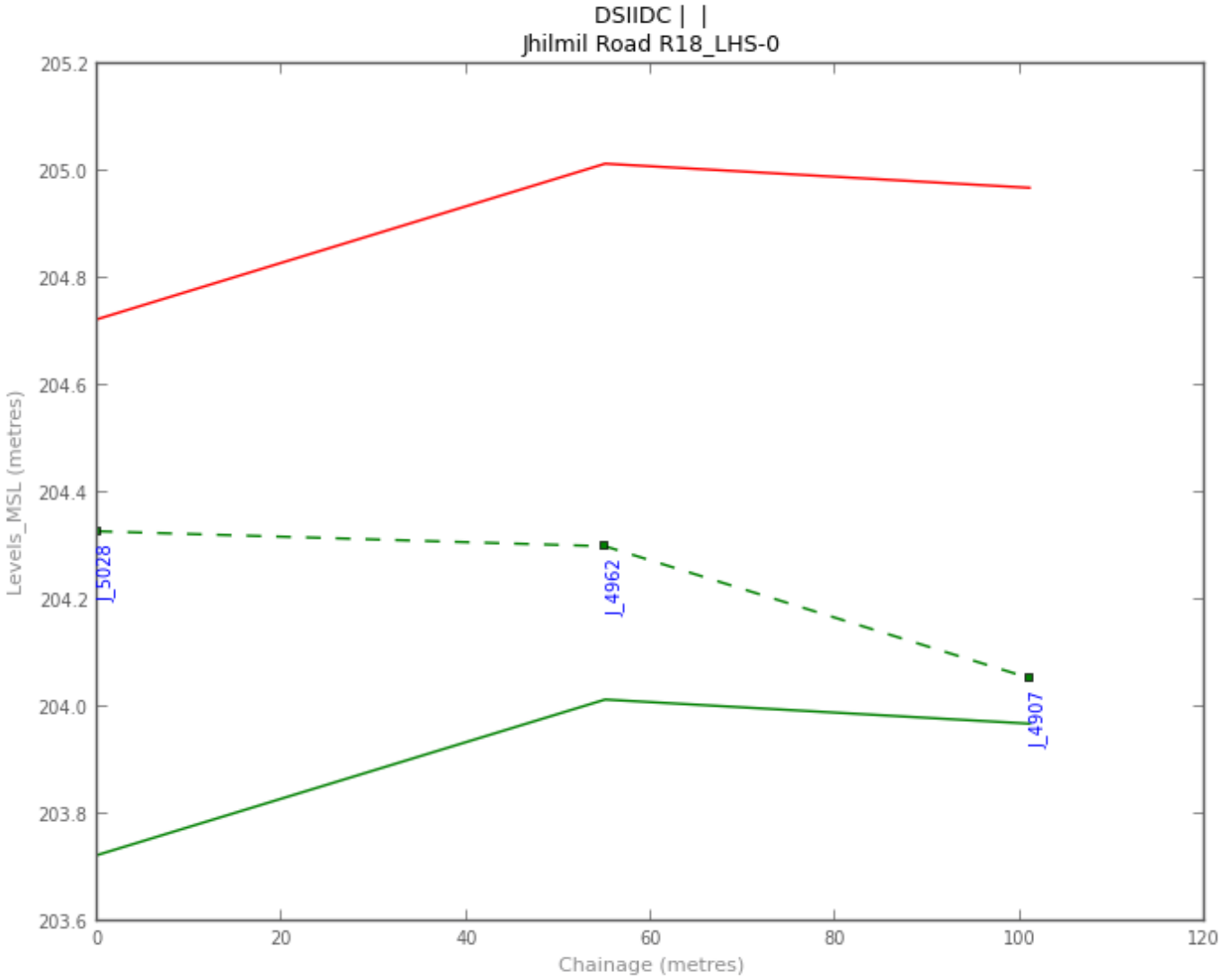
Jhilmil Road R17_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5019	204.913	203.913	204.045
J_4958	205.045	204.045	204.024
J_4902	205.048	204.048	203.85

Jhilmil Road R17_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6392	CIRCULAR	J_5019	J_4958	0.0	0.62	2.0	
C_6393	CIRCULAR	J_4958	J_4902	0.0	0.6	2.0	



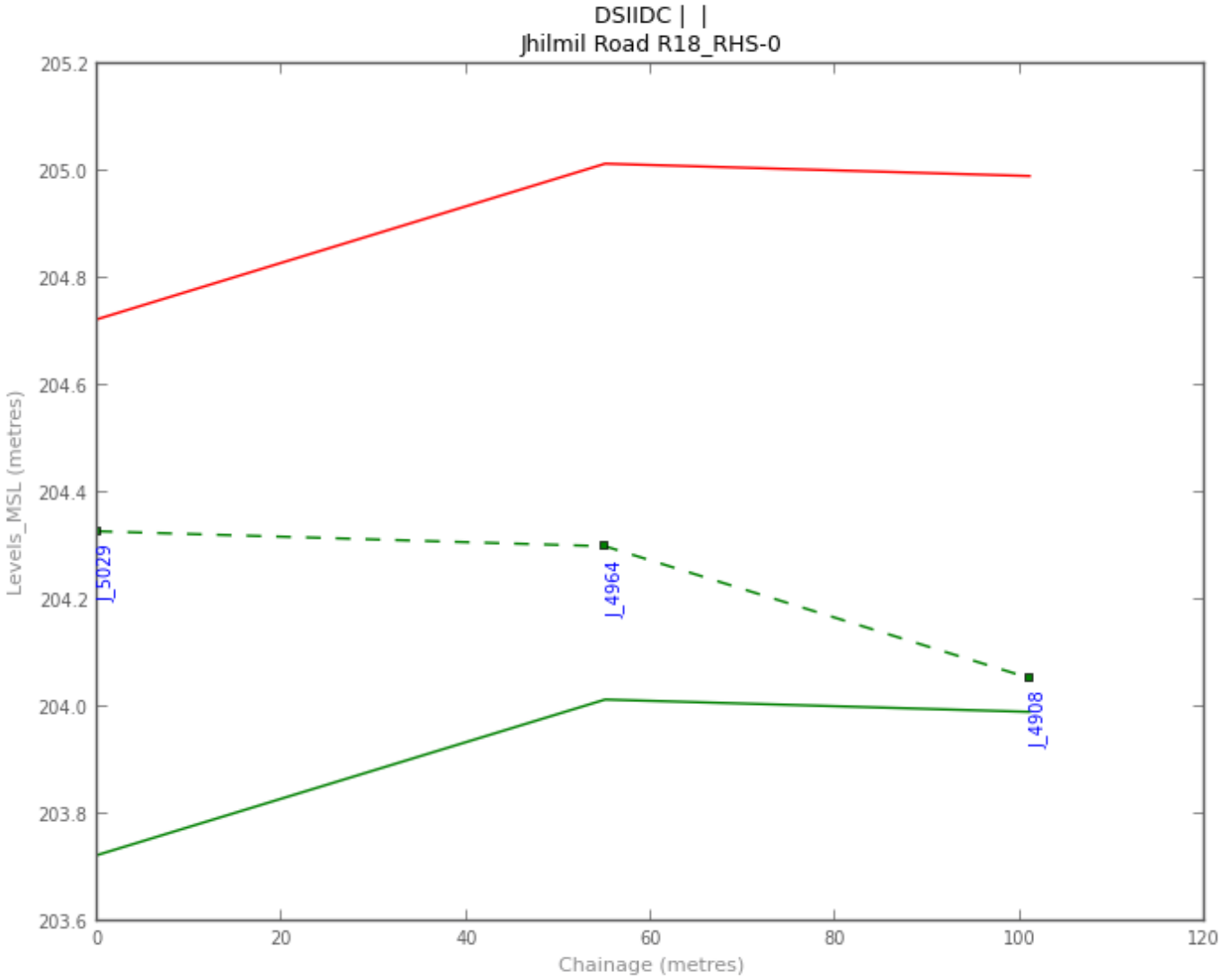
Jhilmil Road R17_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5021	205.024	204.024	203.9
J_4959	205.045	204.045	203.801
J_4904	205.031	204.031	203.857

Jhilmil Road R17_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5733	CIRCULAR	J_5021	J_4959	0.0	0.75	2.0	
C_5737	CIRCULAR	J_4959	J_4904	0.0	0.6	2.0	



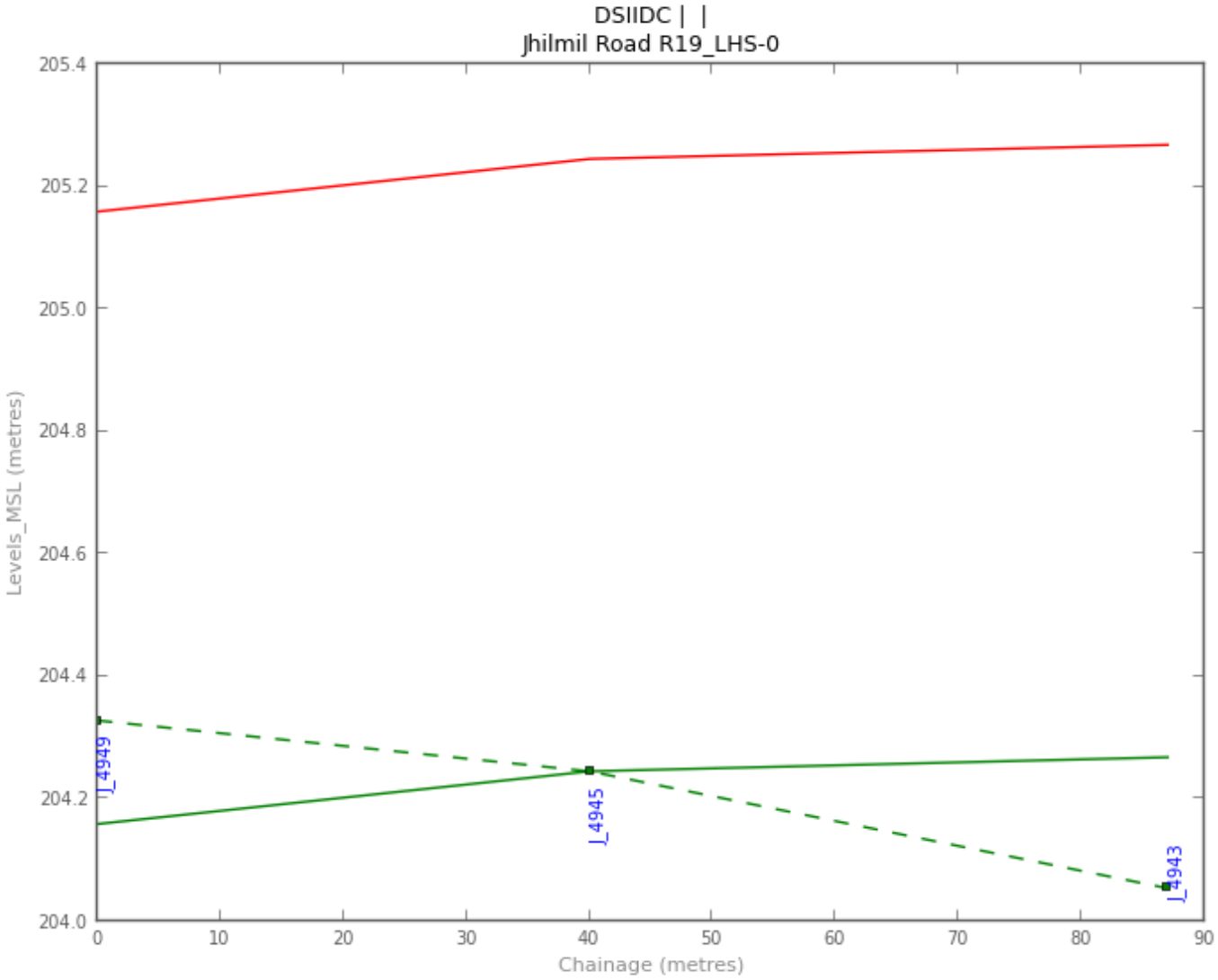
Jhilmil Road R18_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5028	204.724	203.724	204.328
J_4962	205.014	204.014	204.3
J_4907	204.969	203.969	204.054

Jhilmil Road R18_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5739	CIRCULAR	J_5028	J_4962	0.0	0.6	2.0	
C_5742	CIRCULAR	J_4962	J_4907	0.0	0.6	2.0	



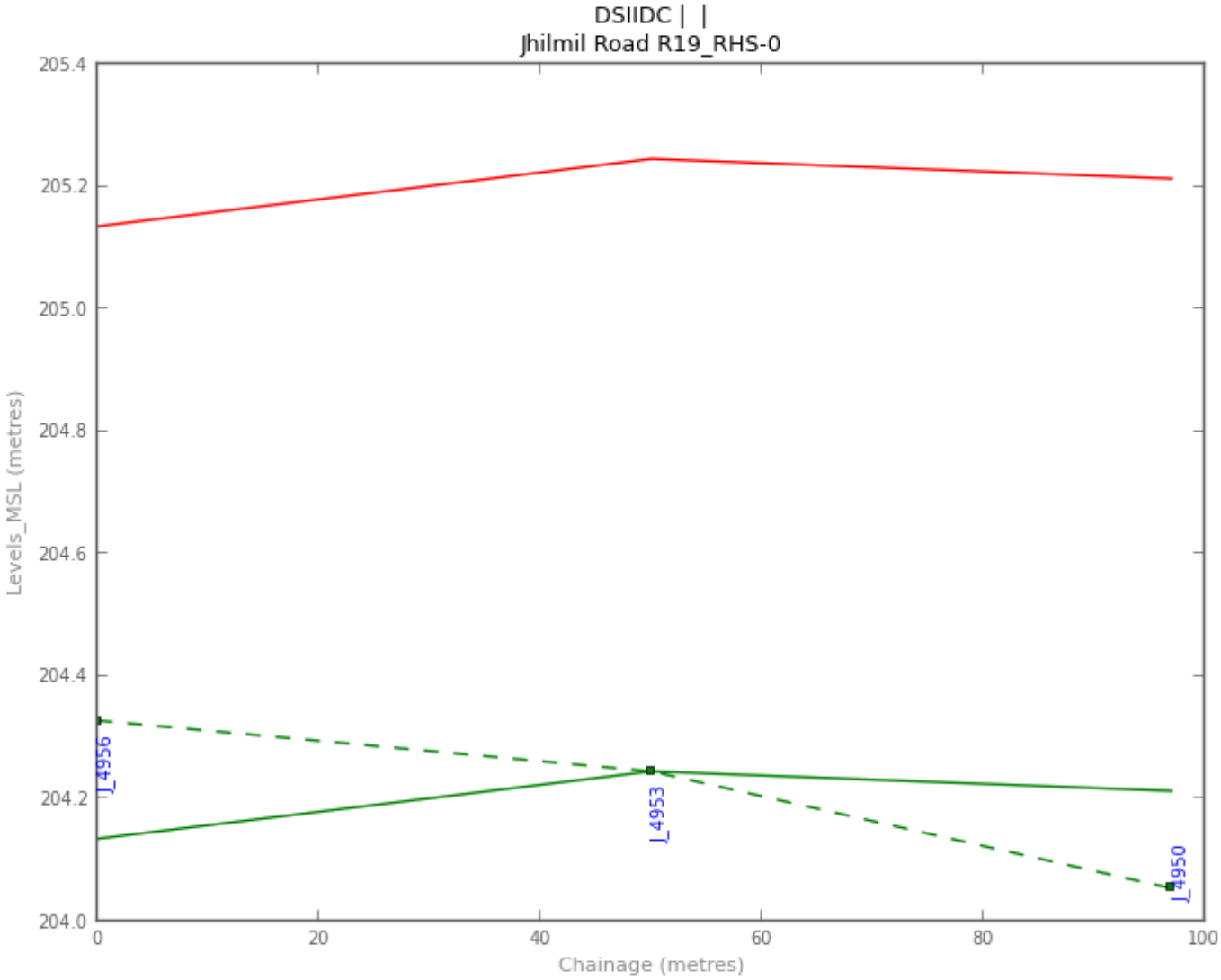
Jhilmil Road R18_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5029	204.724	203.724	204.328
J_4964	205.014	204.014	204.3
J_4908	204.991	203.991	204.054

Jhilmil Road R18_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5741	CIRCULAR	J_5029	J_4964	0.0	0.75	2.0	
C_5744	CIRCULAR	J_4964	J_4908	0.0	0.6	2.0	



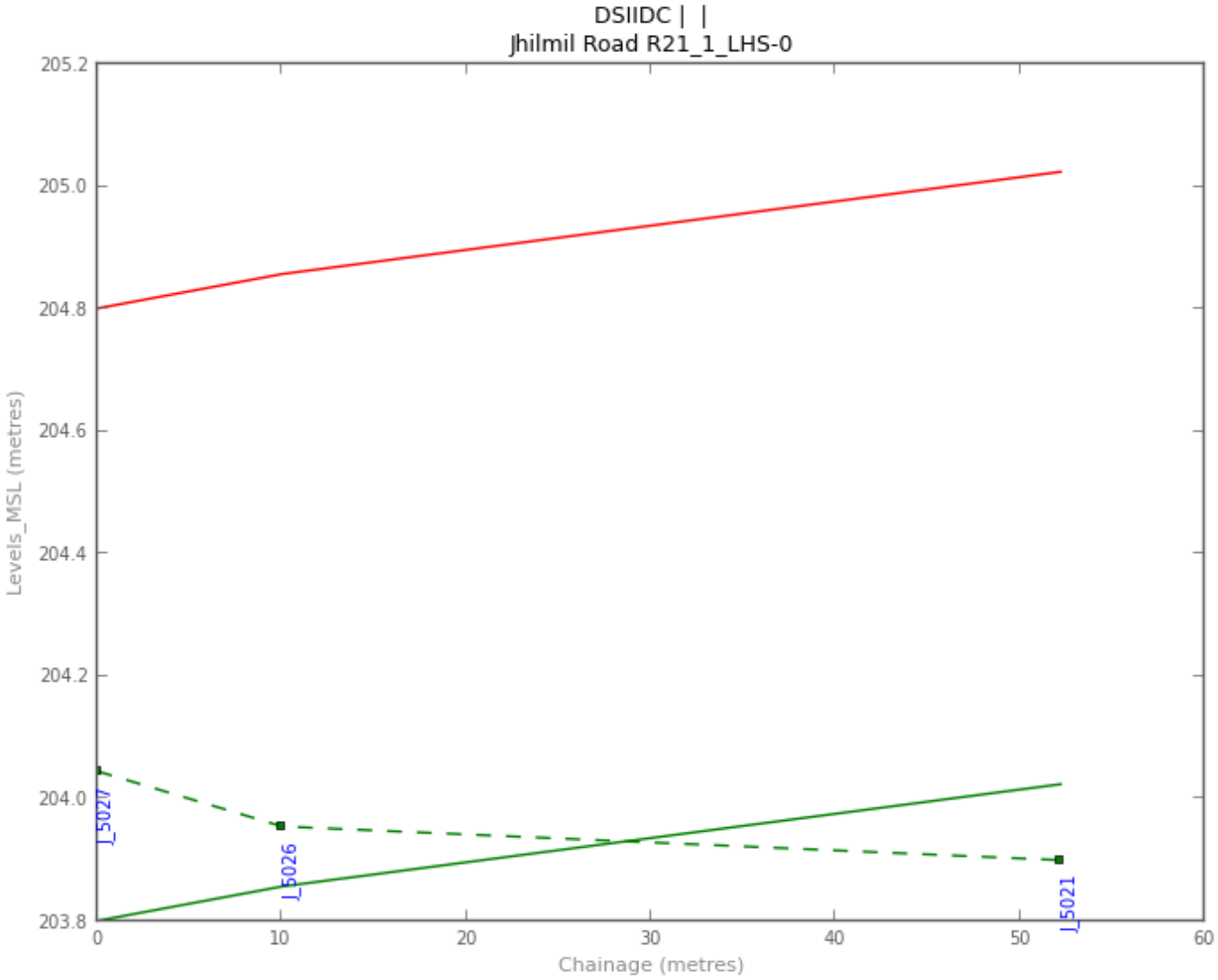
Jhilmil Road R19_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4949	205.159	204.159	204.328
J_4945	205.245	204.245	204.245
J_4943	205.268	204.268	204.054

Jhilmil Road R19_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5616	CIRCULAR	J_4949	J_4945	0.0	0.6	2.0	
C_5615	CIRCULAR	J_4945	J_4943	0.0	0.5	2.0	



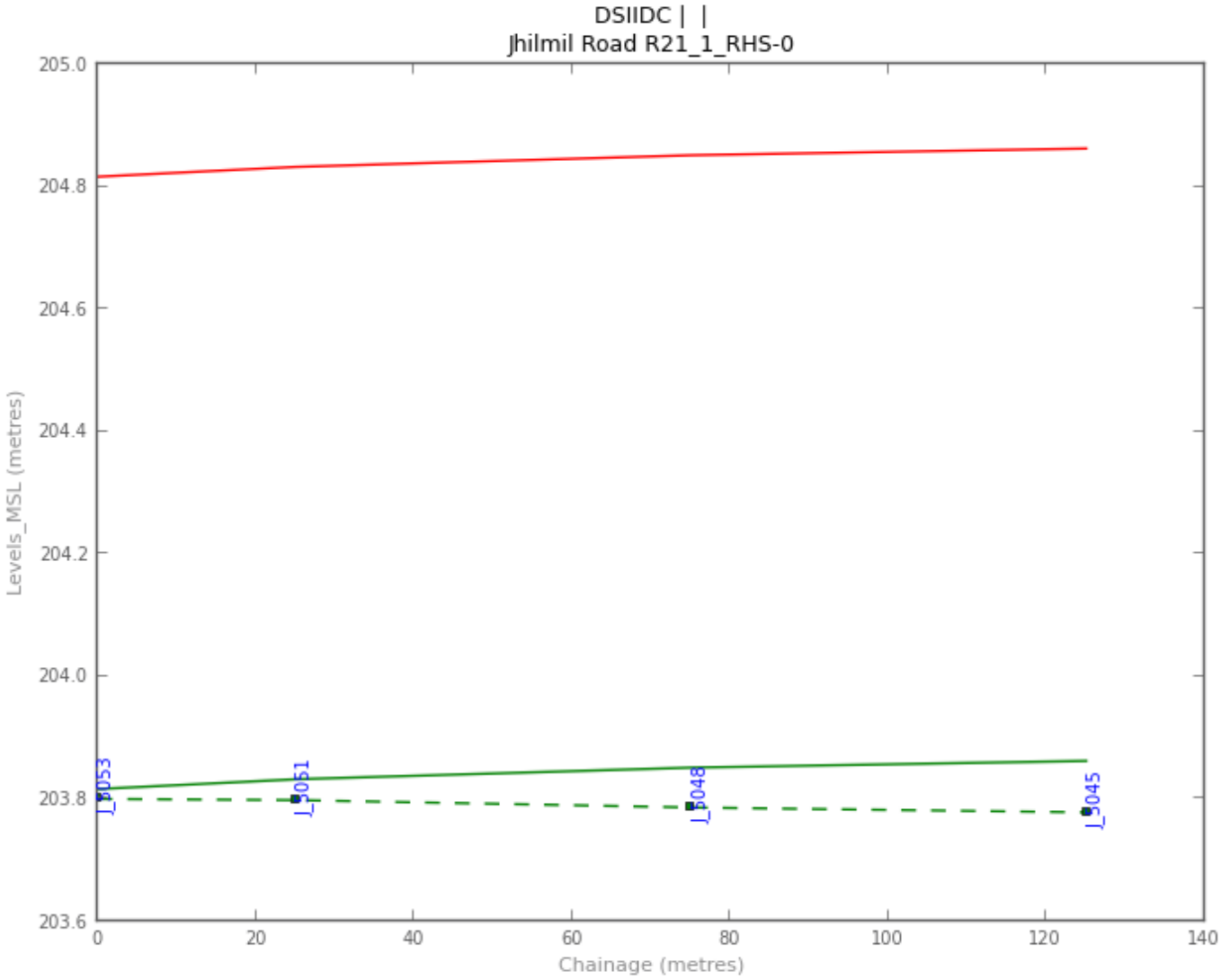
Jhilmil Road R19_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4956	205.135	204.135	204.328
J_4953	205.245	204.245	204.245
J_4950	205.213	204.213	204.054

Jhilmil Road R19_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5621	CIRCULAR	J_4956	J_4953	0.0	0.6	2.0	
C_5620	CIRCULAR	J_4953	J_4950	0.0	0.5	2.0	



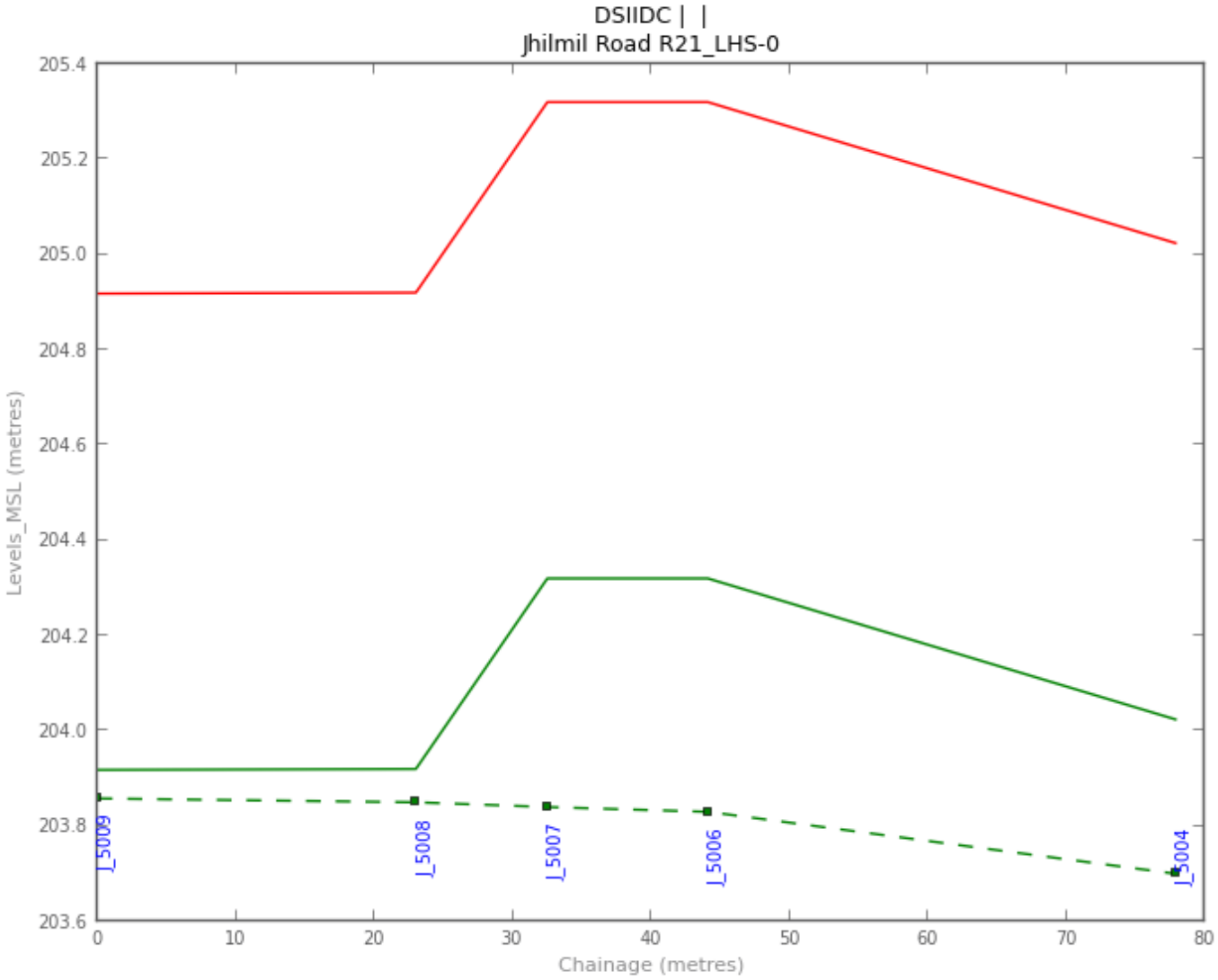
Jhilmil Road R21_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5027	204.801	203.801	204.045
J_5026	204.857	203.857	203.955
J_5021	205.024	204.024	203.9

Jhilmil Road R21_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5740	CIRCULAR	J_5027	J_5026	0.0	0.6	2.0	
C_5732	CIRCULAR	J_5026	J_5021	0.0	0.6	2.0	



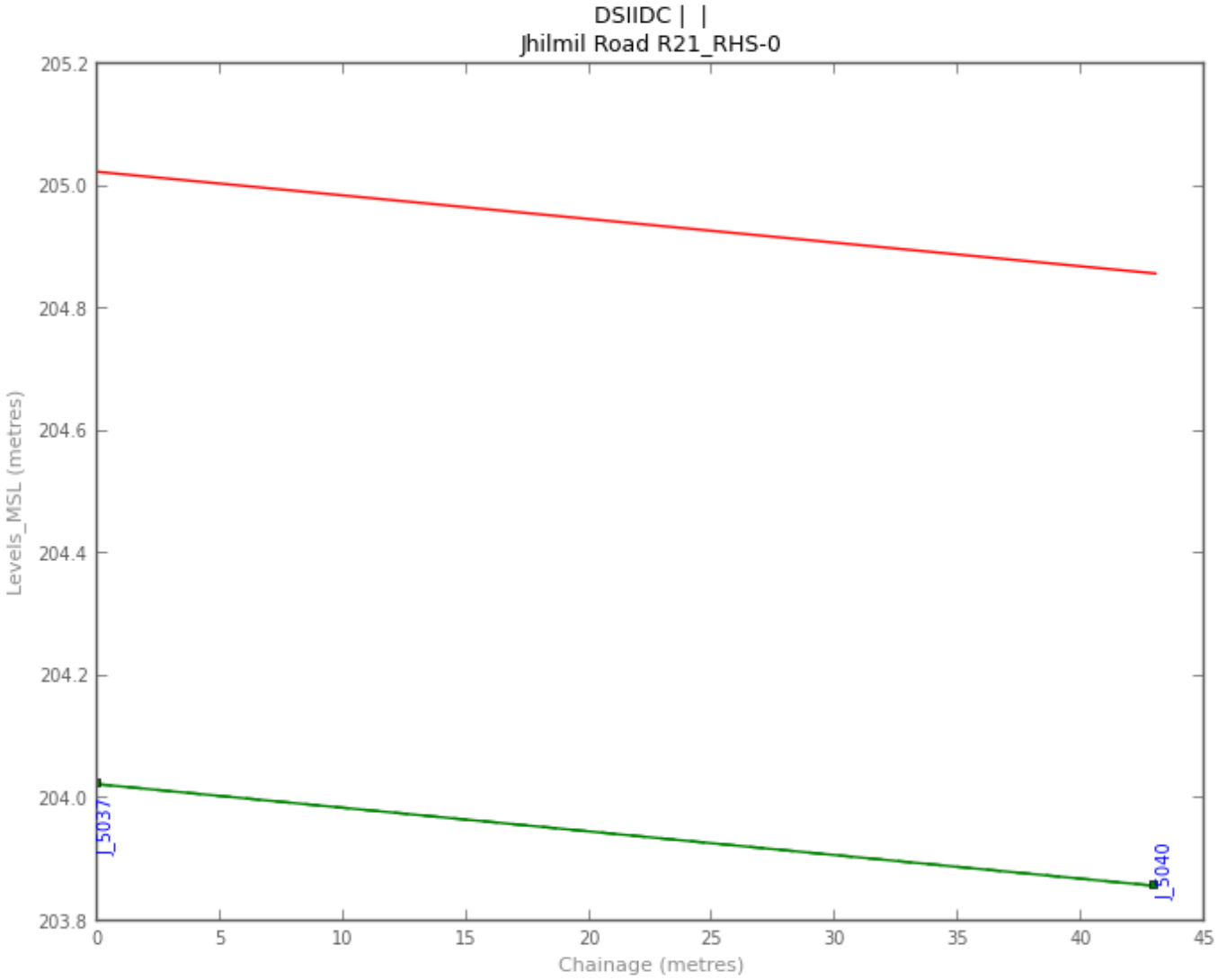
Jhilmil Road R21_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5053	204.816	203.816	203.8
J_5051	204.832	203.832	203.798
J_5048	204.851	203.851	203.786
J_5045	204.862	203.862	203.778

Jhilmil Road R21_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6433	RECT_OPEN	J_5053	J_5051	0.55	1.55	2.0	
C_6077	CIRCULAR	J_5051	J_5048	0.0	0.55	2.0	
C_6080	CIRCULAR	J_5048	J_5045	0.0	0.75	2.0	



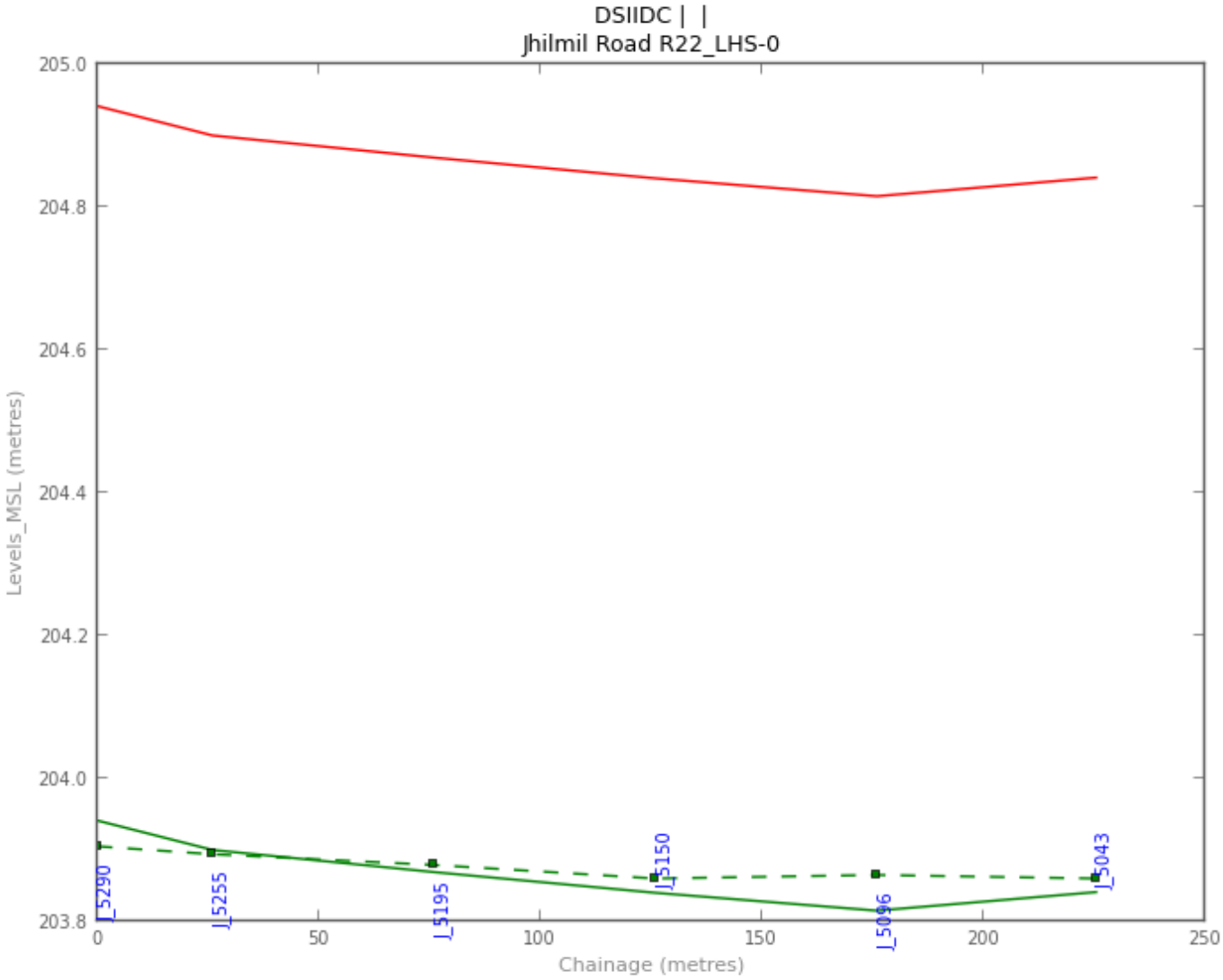
Jhilmil Road R21_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5009	204.918	203.918	203.858
J_5008	204.92	203.92	203.85
J_5007	205.32	204.32	203.84
J_5006	205.32	204.32	203.83
J_5004	205.024	204.024	203.7

Jhilmil Road R21_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6306	RECT_OPEN	J_5009	J_5008	2.6	1.0	2.0	
C_6075	CIRCULAR	J_5008	J_5007	0.0	0.75	2.0	
C_6398	CIRCULAR	J_5007	J_5006	0.0	0.75	2.0	
C_6388	CIRCULAR	J_5006	J_5004	0.0	0.55	2.0	



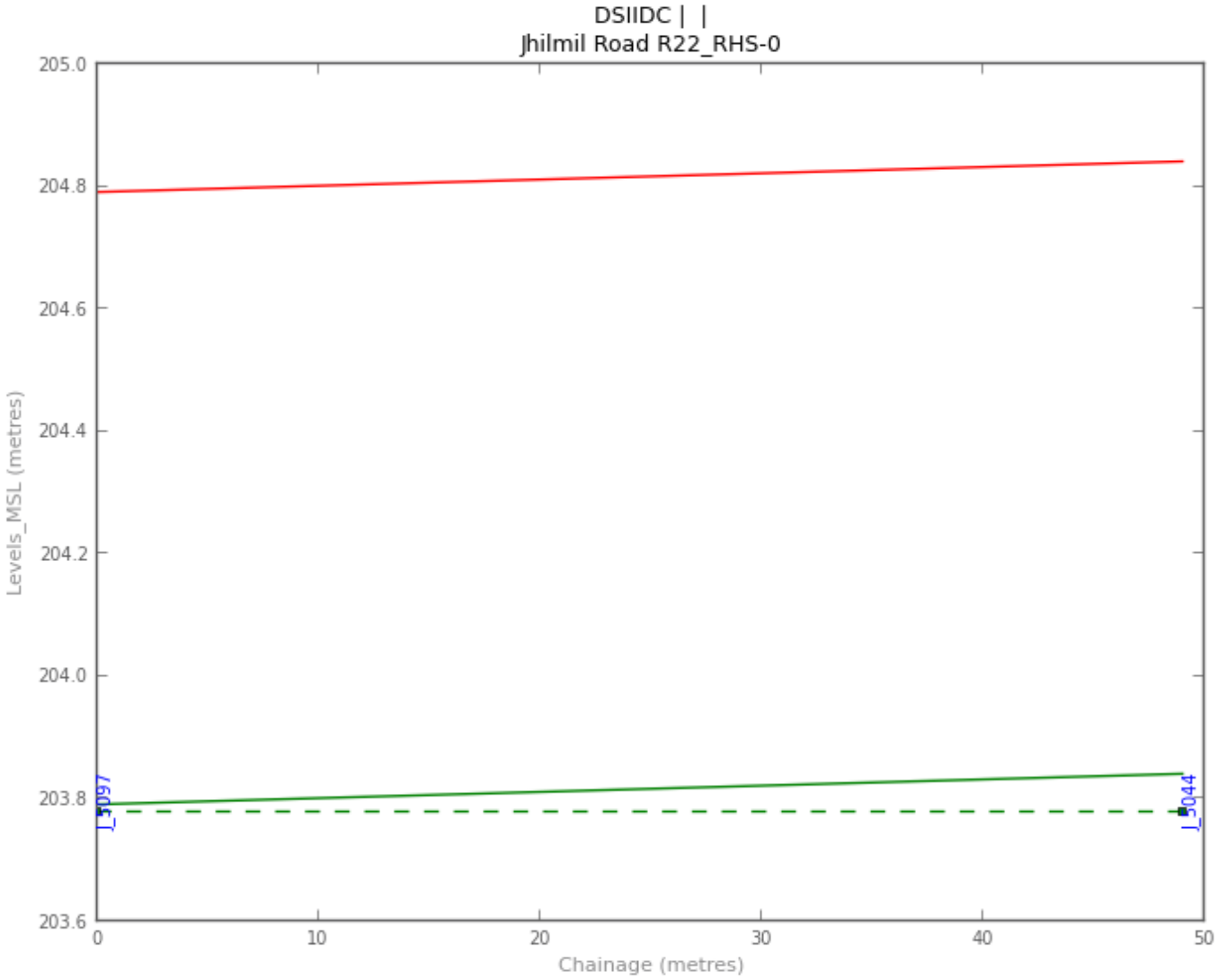
Jhilmil Road R21_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5037	205.024	204.024	204.024
J_5040	204.858	203.858	203.858

Jhilmil Road R21_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5256	CIRCULAR	J_5037	J_5040	0.0	0.6	2.0	



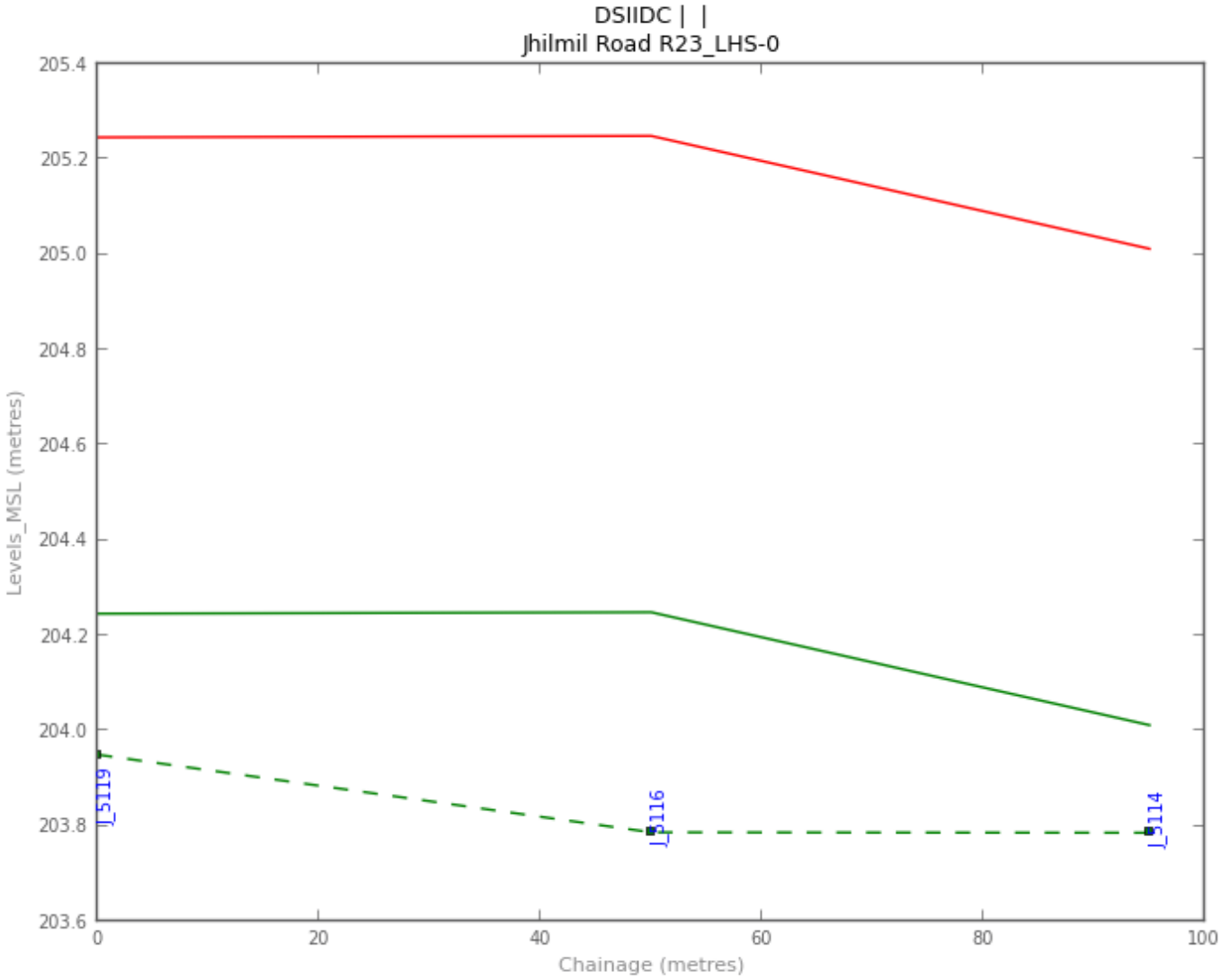
Jhilmil Road R22_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5290	204.941	203.941	203.905
J_5255	204.9	203.9	203.894
J_5195	204.869	203.869	203.879
J_5150	204.84	203.84	203.86
J_5096	204.815	203.815	203.865
J_5043	204.841	203.841	203.86

Jhilmil Road R22_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5266	CIRCULAR	J_5290	J_5255	0.0	0.6	2.0	
C_5268	CIRCULAR	J_5255	J_5195	0.0	0.63	2.0	
C_5267	CIRCULAR	J_5195	J_5150	0.0	0.63	2.0	
C_5258	CIRCULAR	J_5150	J_5096	0.0	0.63	2.0	
C_5257	CIRCULAR	J_5096	J_5043	0.0	0.75	2.0	



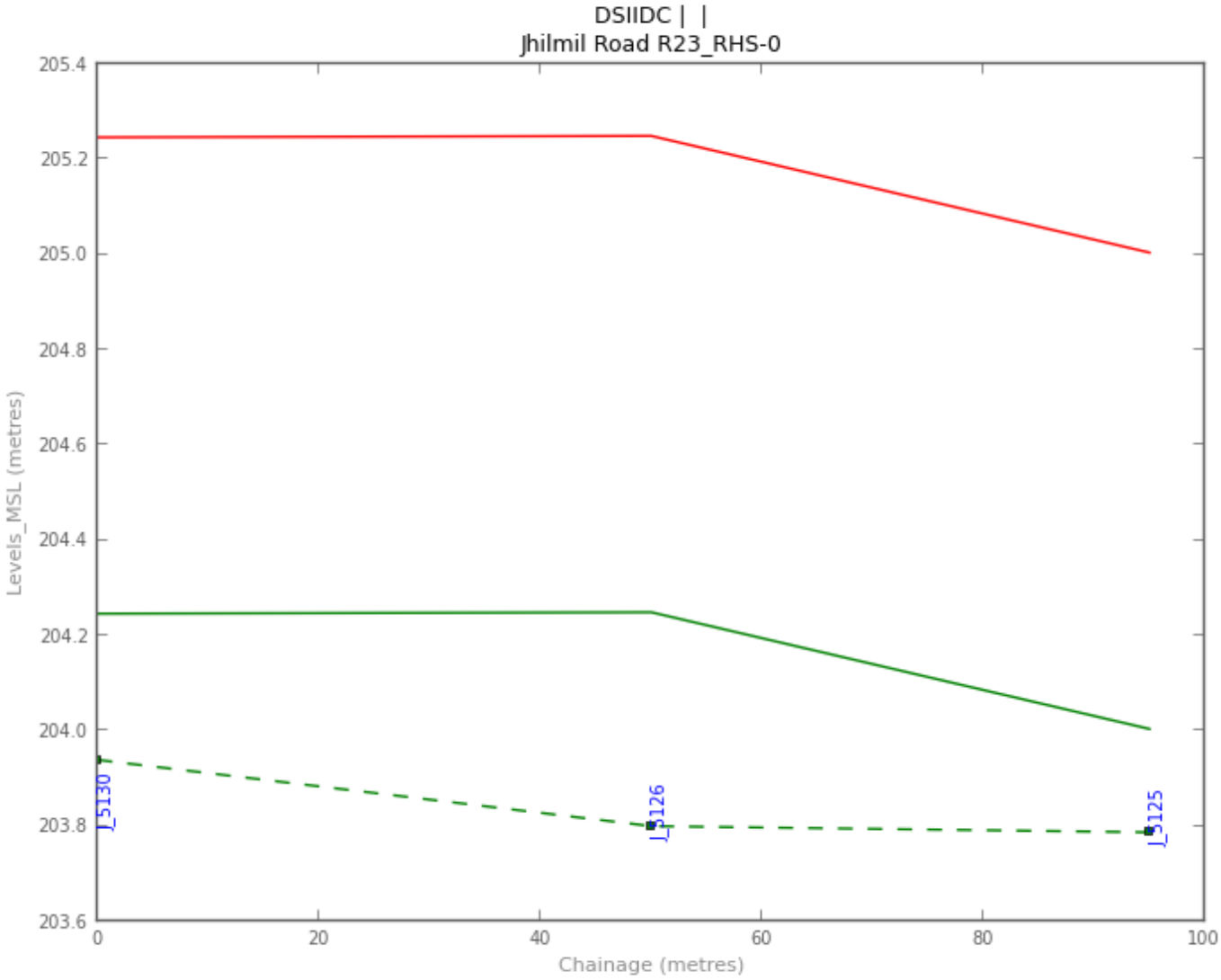
Jhilmil Road R22_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5097	204.791	203.791	203.777
J_5044	204.841	203.841	203.777

Jhilmil Road R22_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6081	CIRCULAR	J_5097	J_5044	0.0	0.75	2.0	



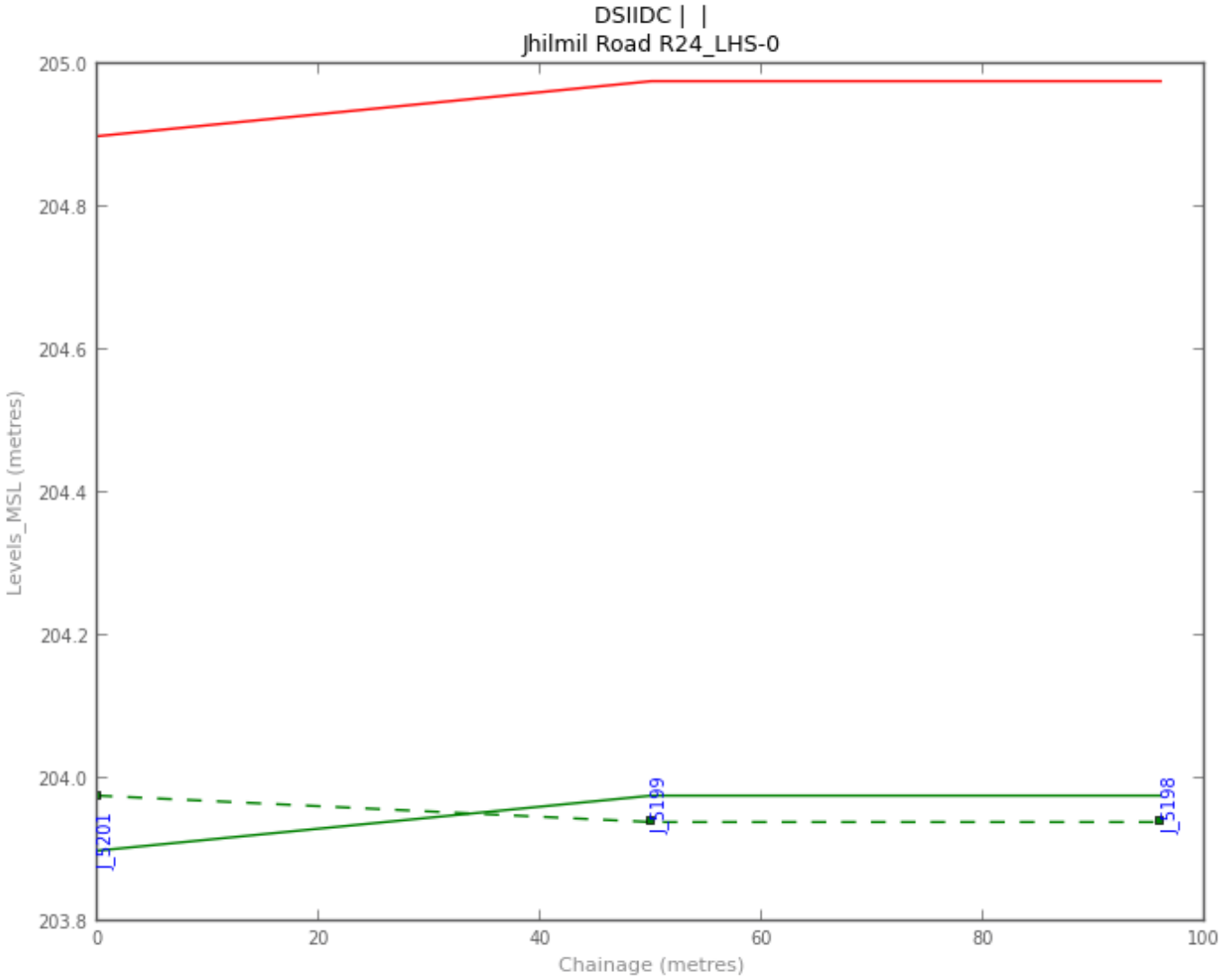
Jhilmil Road R23_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5119	205.246	204.246	203.95
J_5116	205.249	204.249	203.787
J_5114	205.012	204.012	203.786

Jhilmil Road R23_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5254	CIRCULAR	J_5119	J_5116	0.0	0.55	2.0	
C_5259	CIRCULAR	J_5116	J_5114	0.0	0.63	2.0	



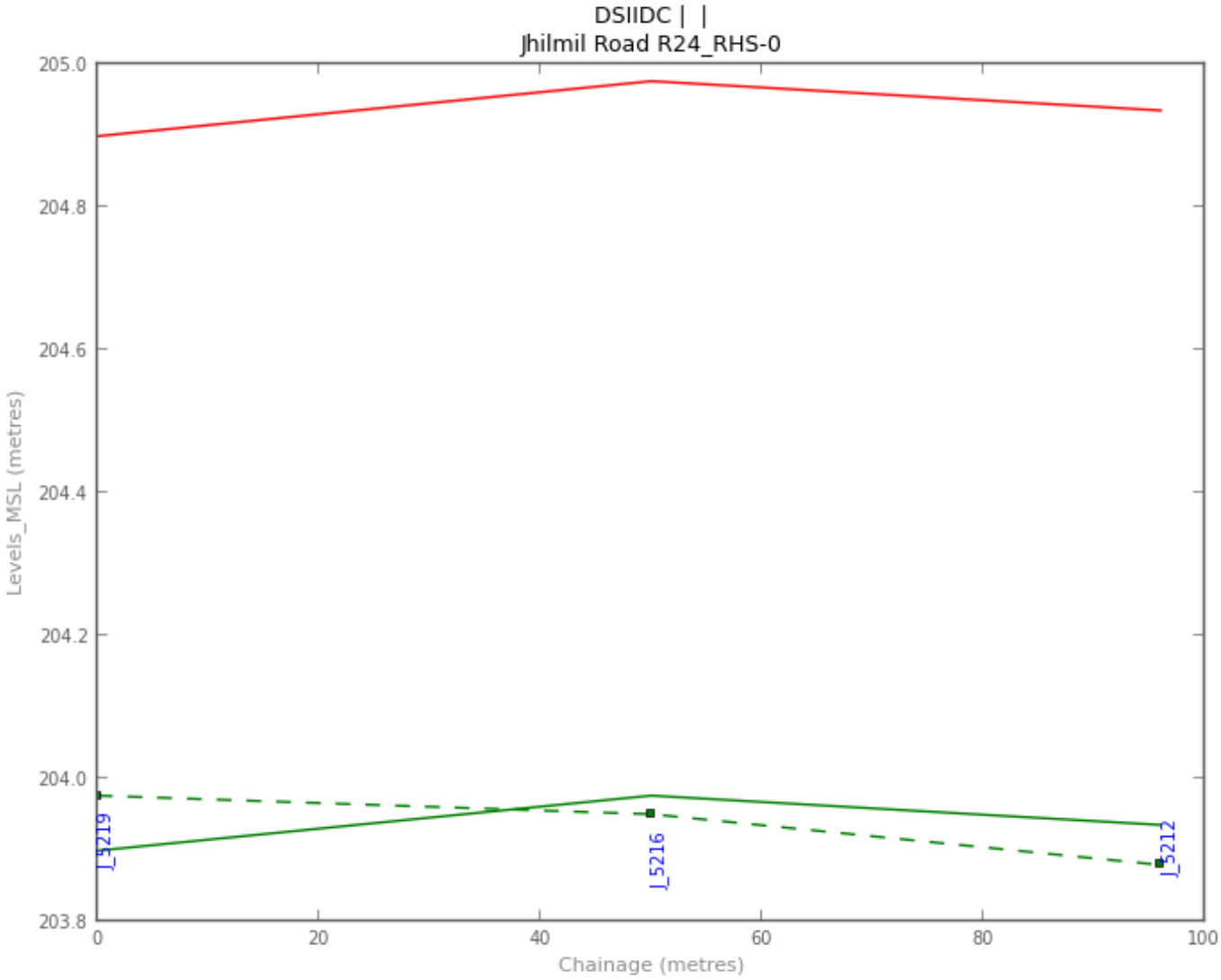
Jhilmil Road R23_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5130	205.246	204.246	203.939
J_5126	205.249	204.249	203.8
J_5125	205.004	204.004	203.787

Jhilmil Road R23_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6078	CIRCULAR	J_5130	J_5126	0.0	0.75	2.0	
C_6083	CIRCULAR	J_5126	J_5125	0.0	0.63	2.0	



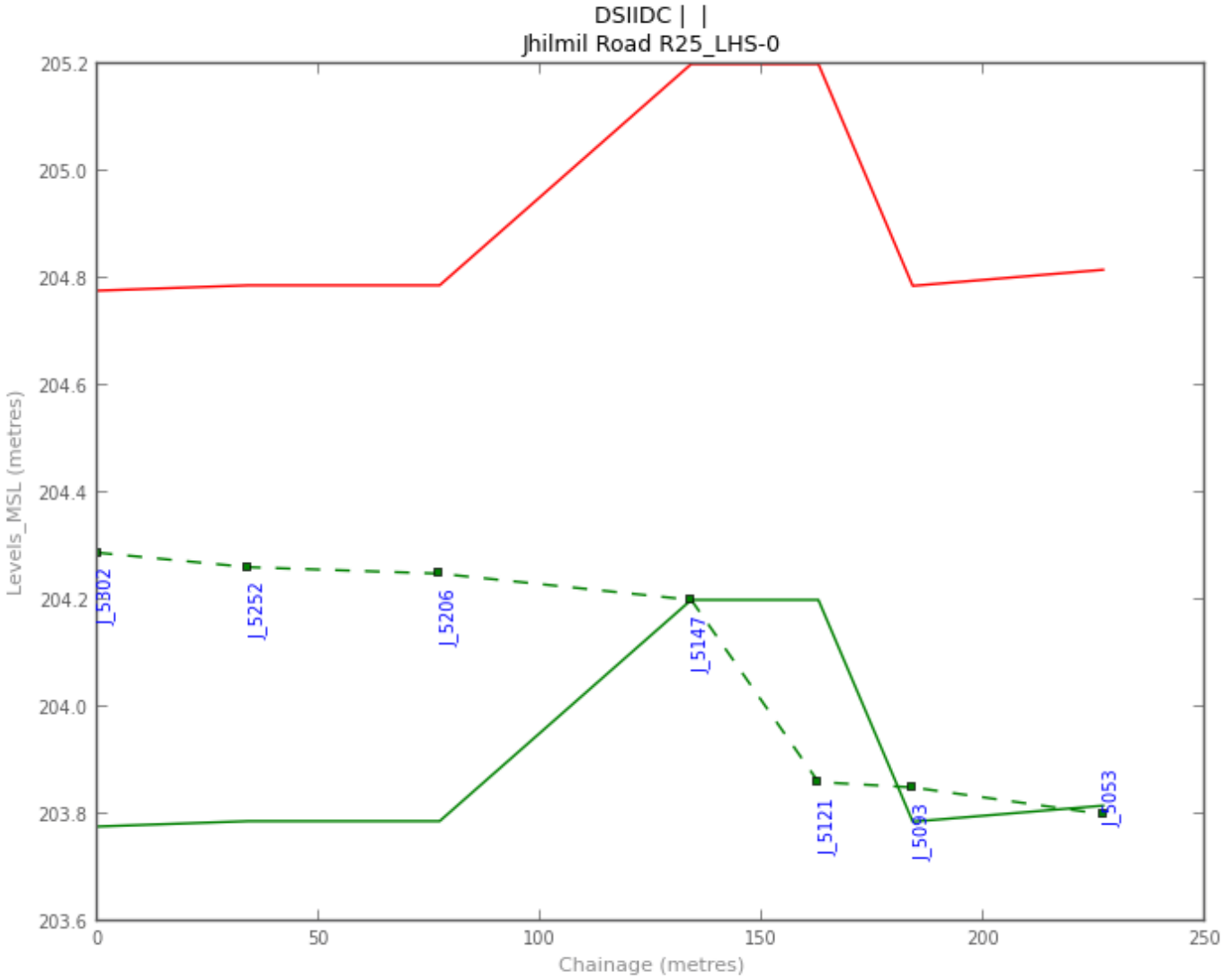
Jhilmil Road R24_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5201	204.899	203.899	203.976
J_5199	204.976	203.976	203.939
J_5198	204.976	203.976	203.939

Jhilmil Road R24_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5265	CIRCULAR	J_5201	J_5199	0.0	0.6	2.0	
C_5269	CIRCULAR	J_5199	J_5198	0.0	0.63	2.0	



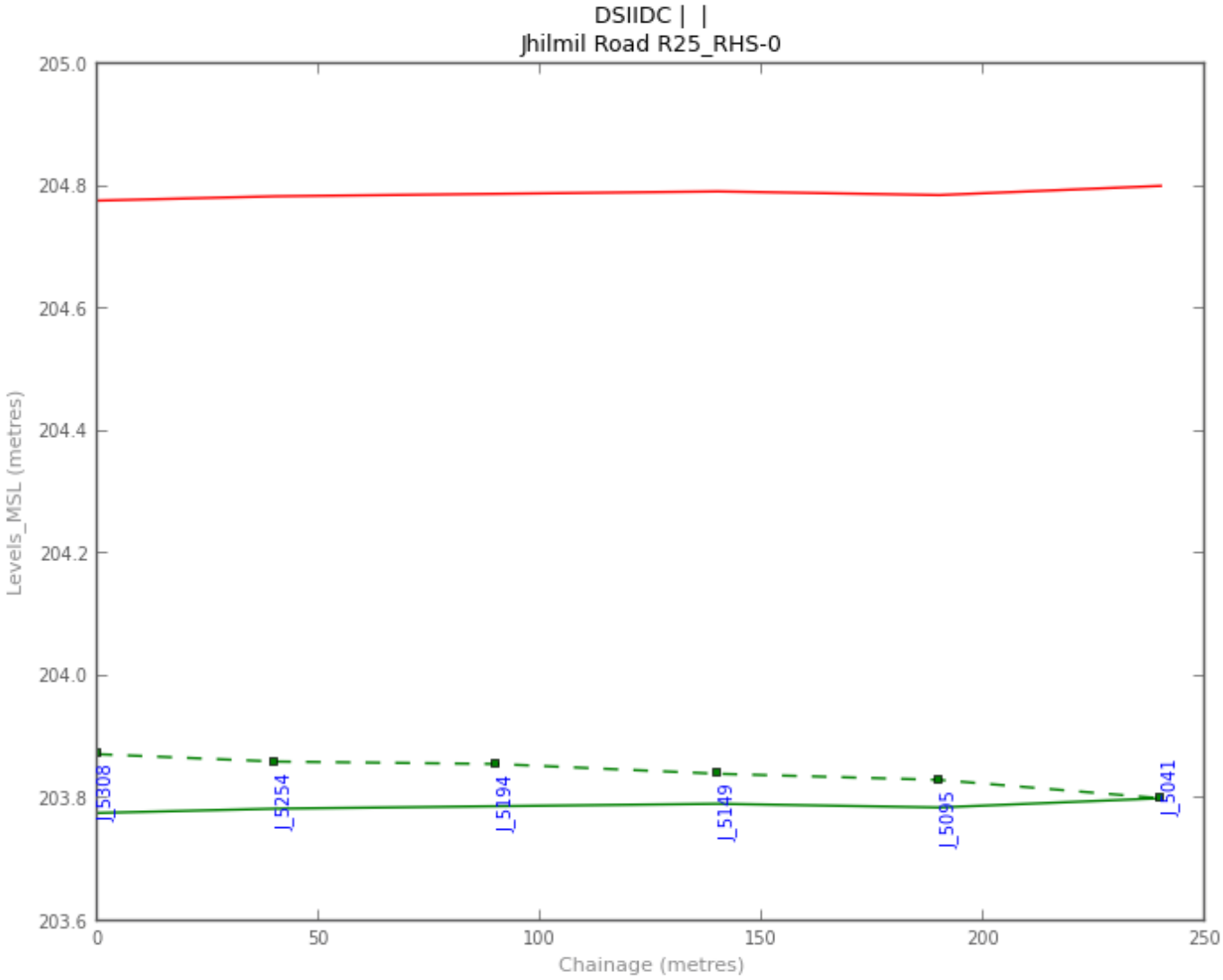
Jhilmil Road R24_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5219	204.899	203.899	203.976
J_5216	204.976	203.976	203.95
J_5212	204.935	203.935	203.879

Jhilmil Road R24_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6088	CIRCULAR	J_5219	J_5216	0.0	0.6	2.0	
C_6092	CIRCULAR	J_5216	J_5212	0.0	0.63	2.0	



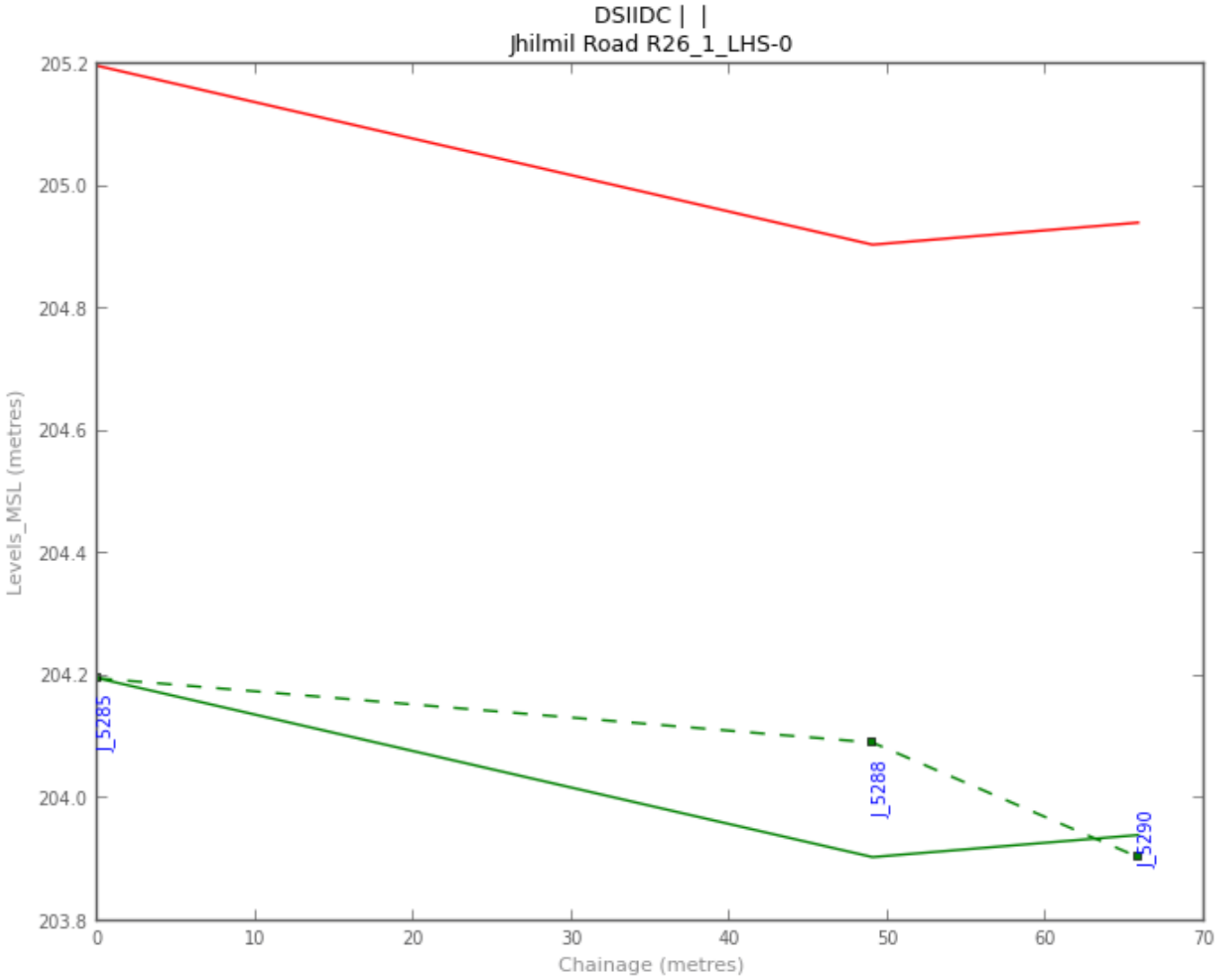
Jhilmil Road R25_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5302	204.777	203.777	204.288
J_5252	204.787	203.787	204.261
J_5206	204.787	203.787	204.249
J_5147	205.2	204.2	204.2
J_5121	205.2	204.2	203.86
J_5093	204.786	203.786	203.85
J_5053	204.816	203.816	203.8

Jhilmil Road R25_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5808	CIRCULAR	J_5302	J_5252	0.0	0.6	2.0	
C_5723	CIRCULAR	J_5252	J_5206	0.0	0.6	2.0	
C_5722	CIRCULAR	J_5206	J_5147	0.0	0.6	2.0	
C_5721	CIRCULAR	J_5147	J_5121	0.0	0.62	2.0	
C_6409	RECT_OPEN	J_5121	J_5093	0.8	1.47	2.0	
C_5738	CIRCULAR	J_5093	J_5053	0.0	0.6	2.0	



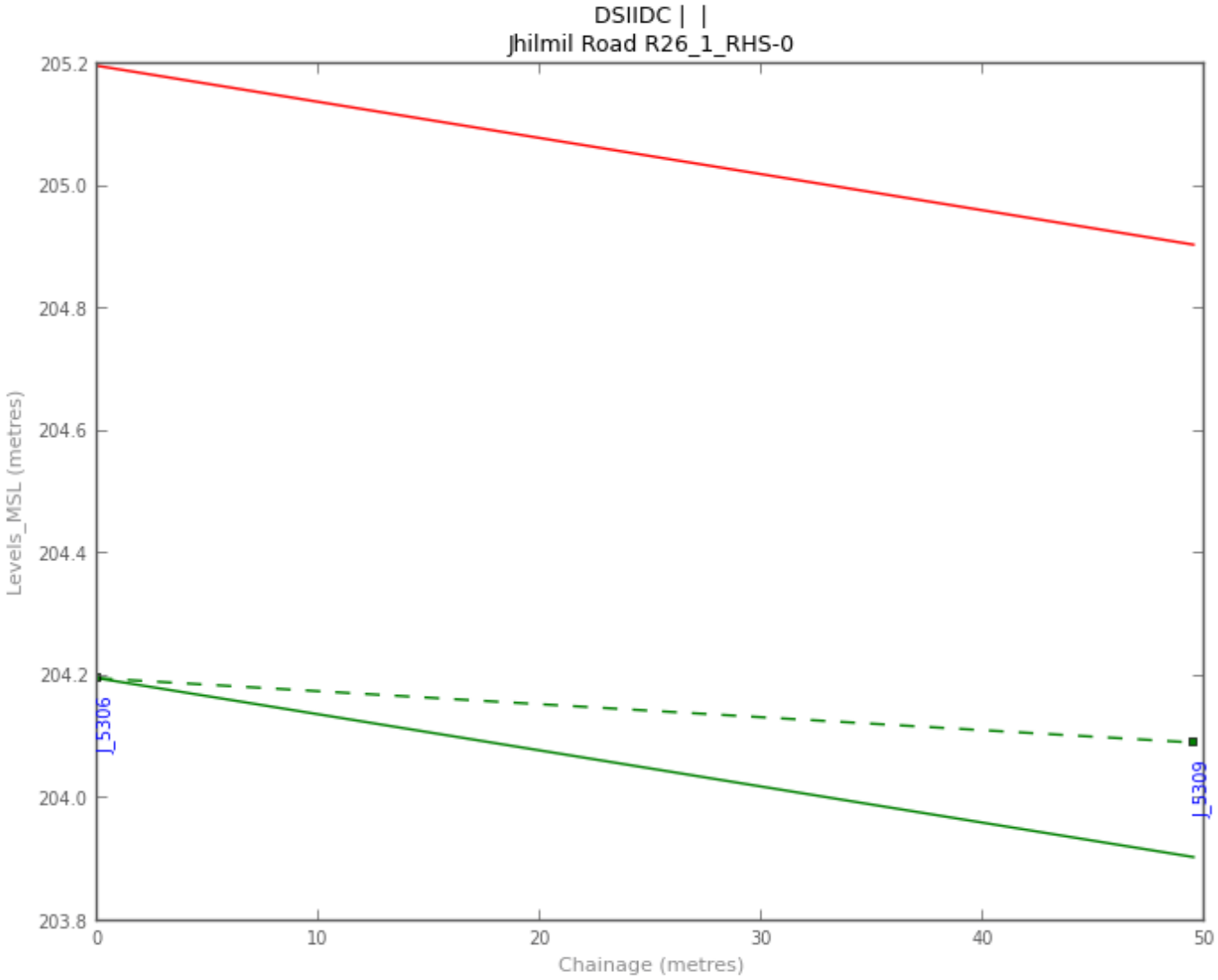
Jhilmil Road R25_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5308	204.777	203.777	203.873
J_5254	204.784	203.784	203.861
J_5194	204.788	203.788	203.857
J_5149	204.792	203.792	203.841
J_5095	204.786	203.786	203.831
J_5041	204.801	203.801	203.801

Jhilmil Road R25_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6257	CIRCULAR	J_5308	J_5254	0.0	0.6	2.0	
C_6181	CIRCULAR	J_5254	J_5194	0.0	0.6	2.0	
C_6179	CIRCULAR	J_5194	J_5149	0.0	0.6	2.0	
C_6180	CIRCULAR	J_5149	J_5095	0.0	0.6	2.0	
C_6214	CIRCULAR	J_5095	J_5041	0.0	0.75	2.0	



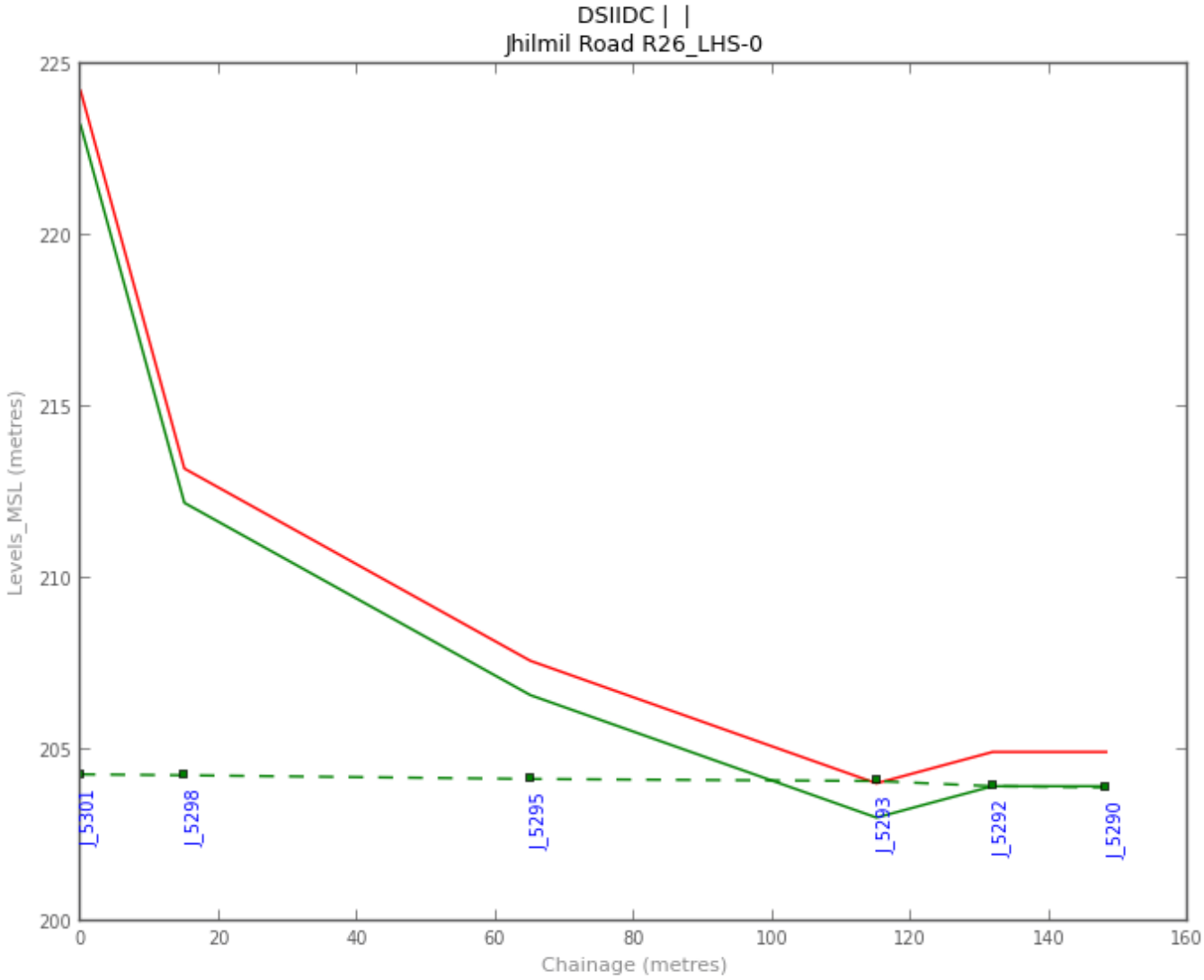
Jhilmil Road R26_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5285	205.197	204.197	204.197
J_5288	204.905	203.905	204.092
J_5290	204.941	203.941	203.905

Jhilmil Road R26_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5272	CIRCULAR	J_5285	J_5288	0.0	0.6	2.0	
C_5273	CIRCULAR	J_5288	J_5290	0.0	0.6	2.0	



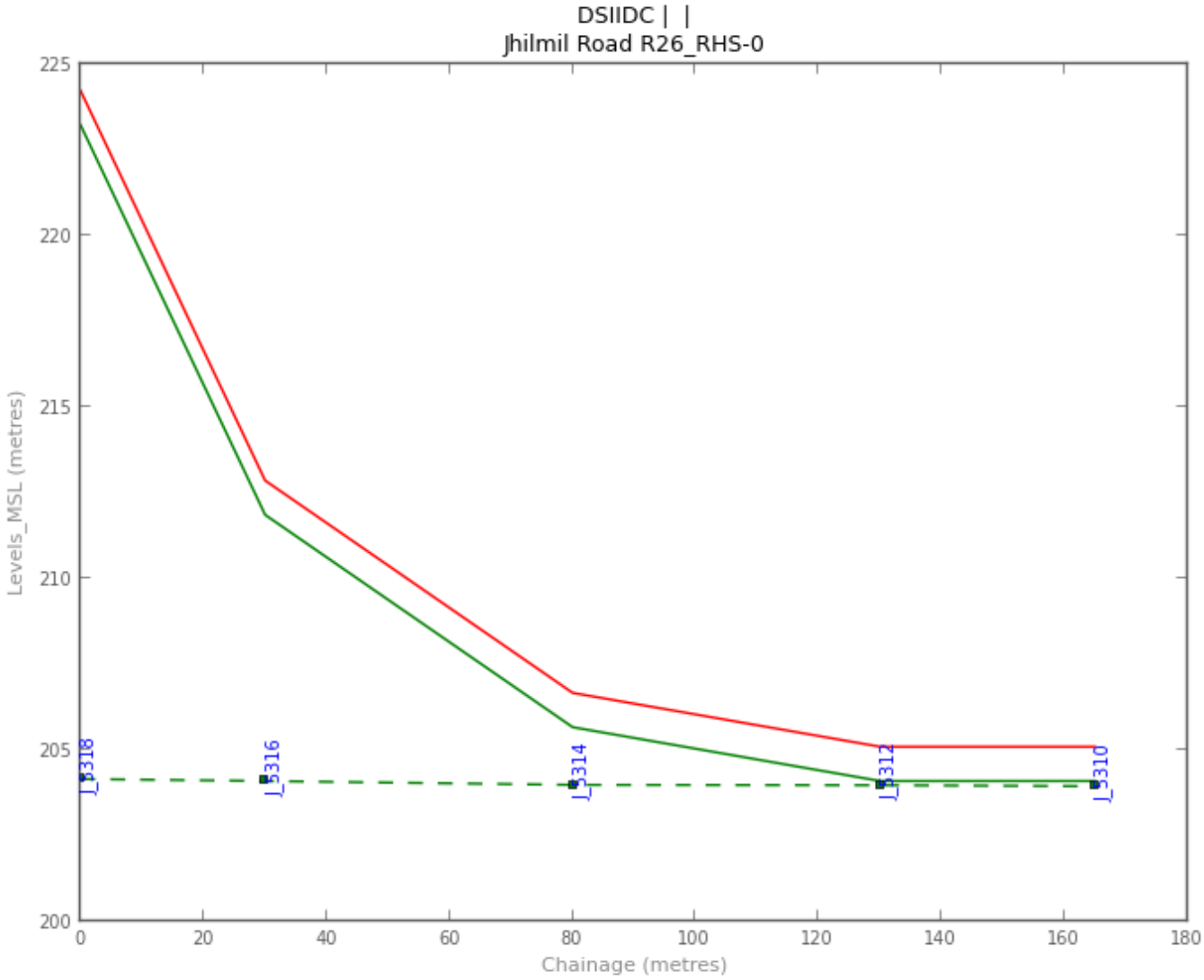
Jhilmil Road R26_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5306	205.197	204.197	204.197
J_5309	204.905	203.905	204.092

Jhilmil Road R26_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6098	CIRCULAR	J_5306	J_5309	0.0	0.6	2.0	



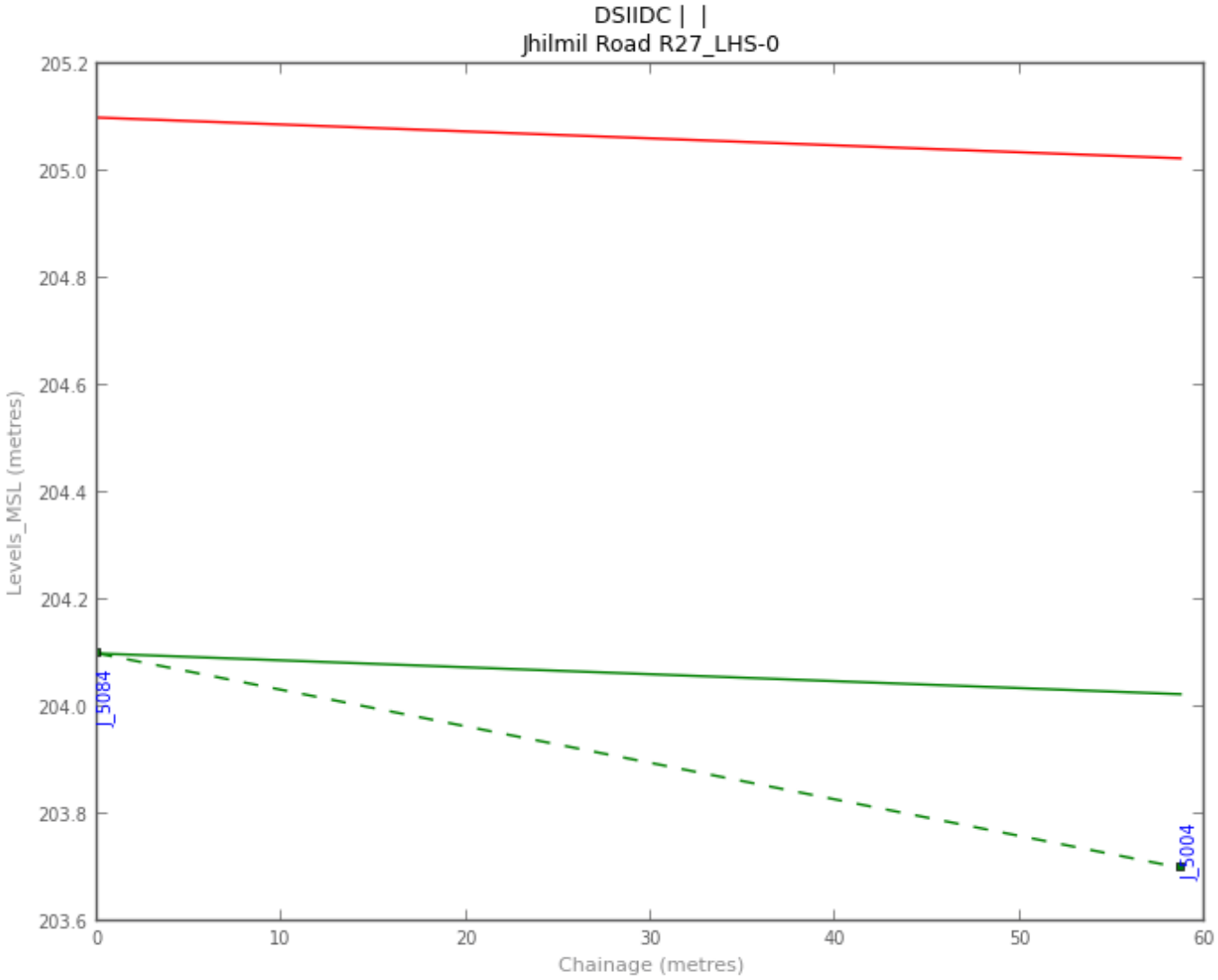
Jhilmil Road R26_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5301	224.22	223.22	204.288
J_5298	213.204	212.204	204.261
J_5295	207.597	206.597	204.152
J_5293	204.026	203.026	204.092
J_5292	204.941	203.941	203.941
J_5290	204.941	203.941	203.905

Jhilmil Road R26_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5263	CIRCULAR	J_5301	J_5298	0.0	0.6	2.0	
C_5262	CIRCULAR	J_5298	J_5295	0.0	0.6	2.0	
C_5261	CIRCULAR	J_5295	J_5293	0.0	0.6	2.0	
C_6095	CIRCULAR	J_5293	J_5292	0.0	0.6	2.0	
C_6096	CIRCULAR	J_5292	J_5290	0.0	0.6	2.0	



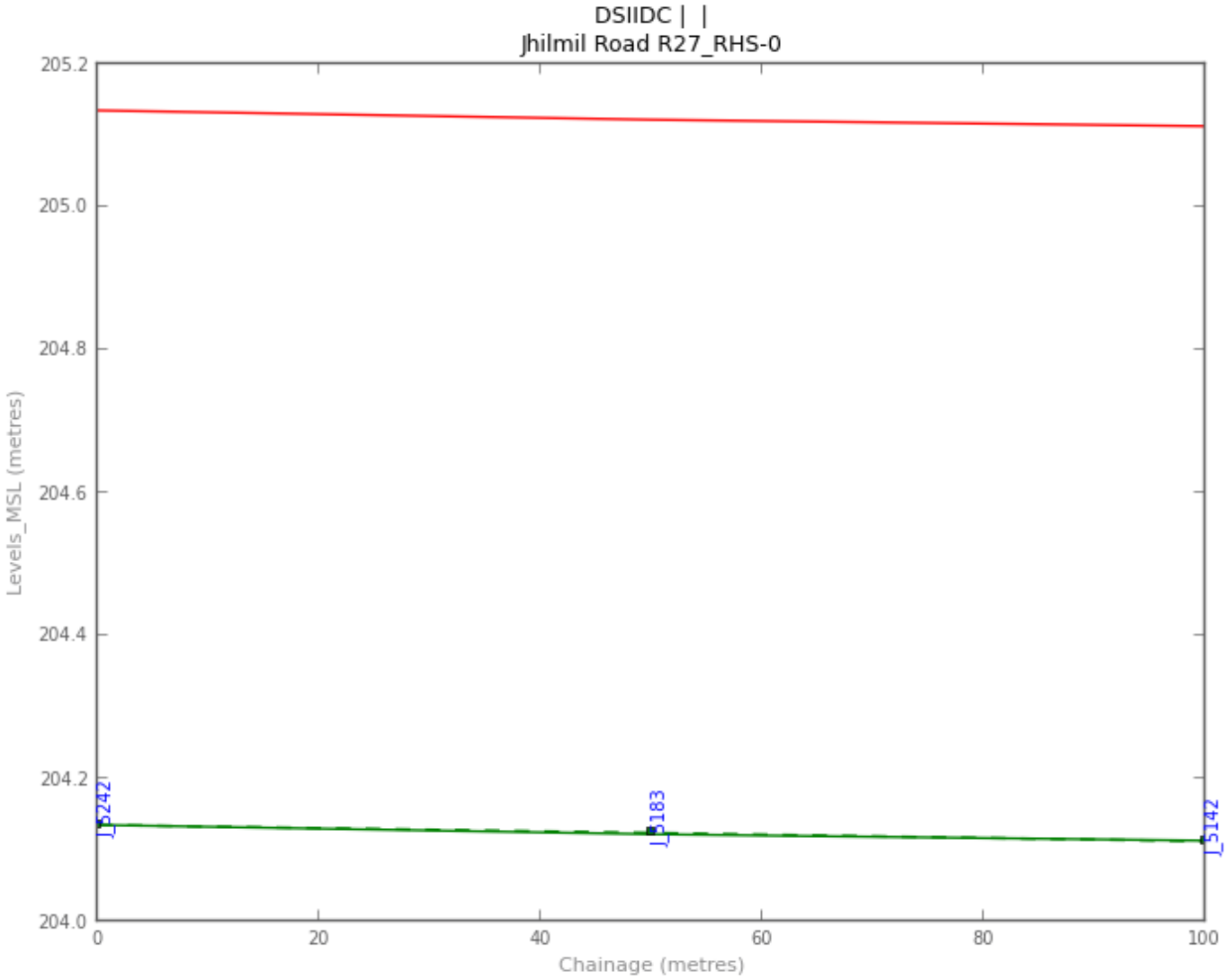
Jhilmil Road R26_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5318	224.22	223.22	204.152
J_5316	212.855	211.855	204.092
J_5314	206.662	205.662	203.98
J_5312	205.092	204.092	203.97
J_5310	205.092	204.092	203.941

Jhilmil Road R26_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6258	CIRCULAR	J_5318	J_5316	0.0	0.6	2.0	
C_6086	CIRCULAR	J_5316	J_5314	0.0	0.6	2.0	
C_6097	CIRCULAR	J_5314	J_5312	0.0	0.6	2.0	
C_6099	CIRCULAR	J_5312	J_5310	0.0	0.6	2.0	



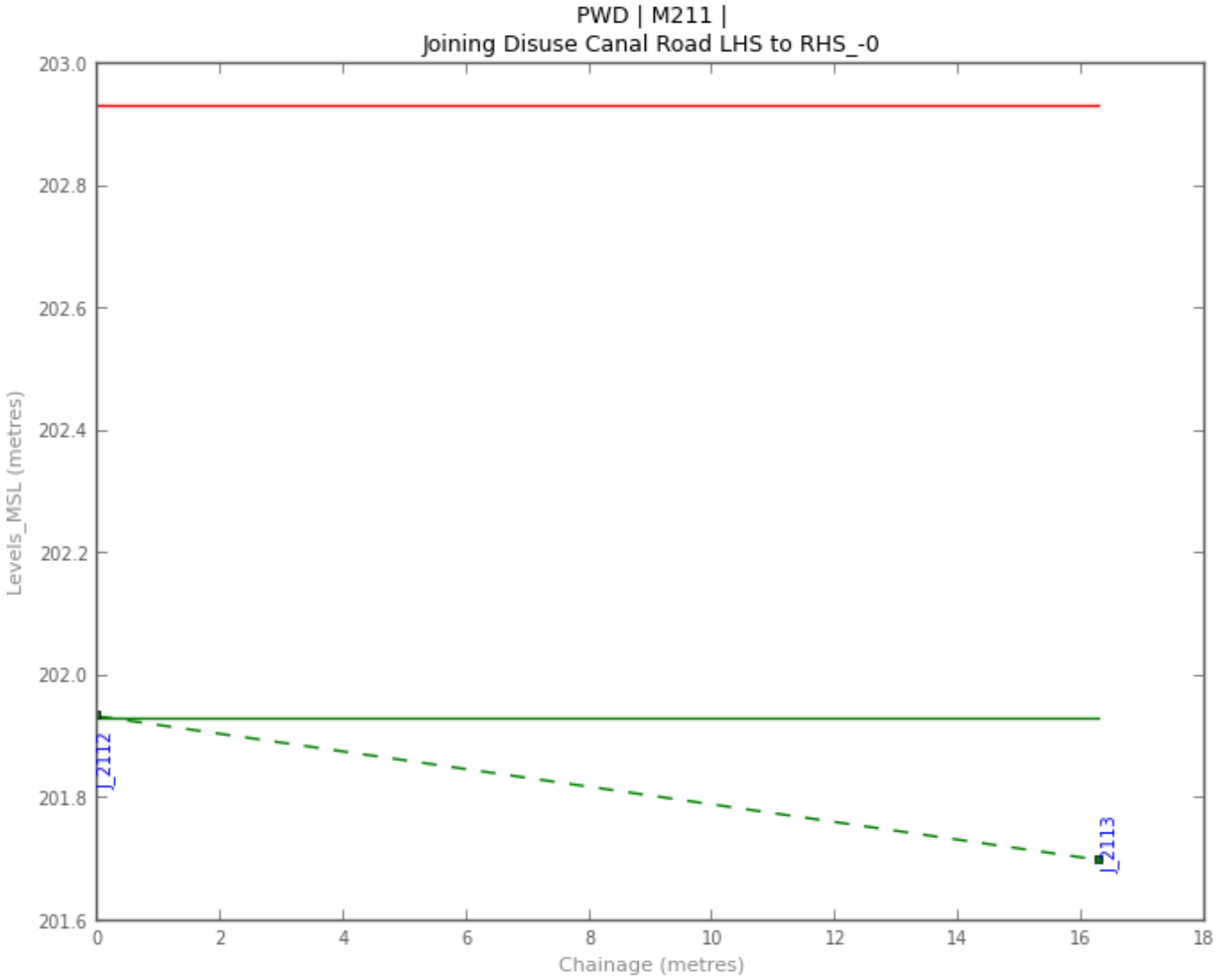
Jhilmil Road R27_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5084	205.1	204.1	204.1
J_5004	205.024	204.024	203.7

Jhilmil Road R27_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5255	CIRCULAR	J_5084	J_5004	0.0	0.55	2.0	



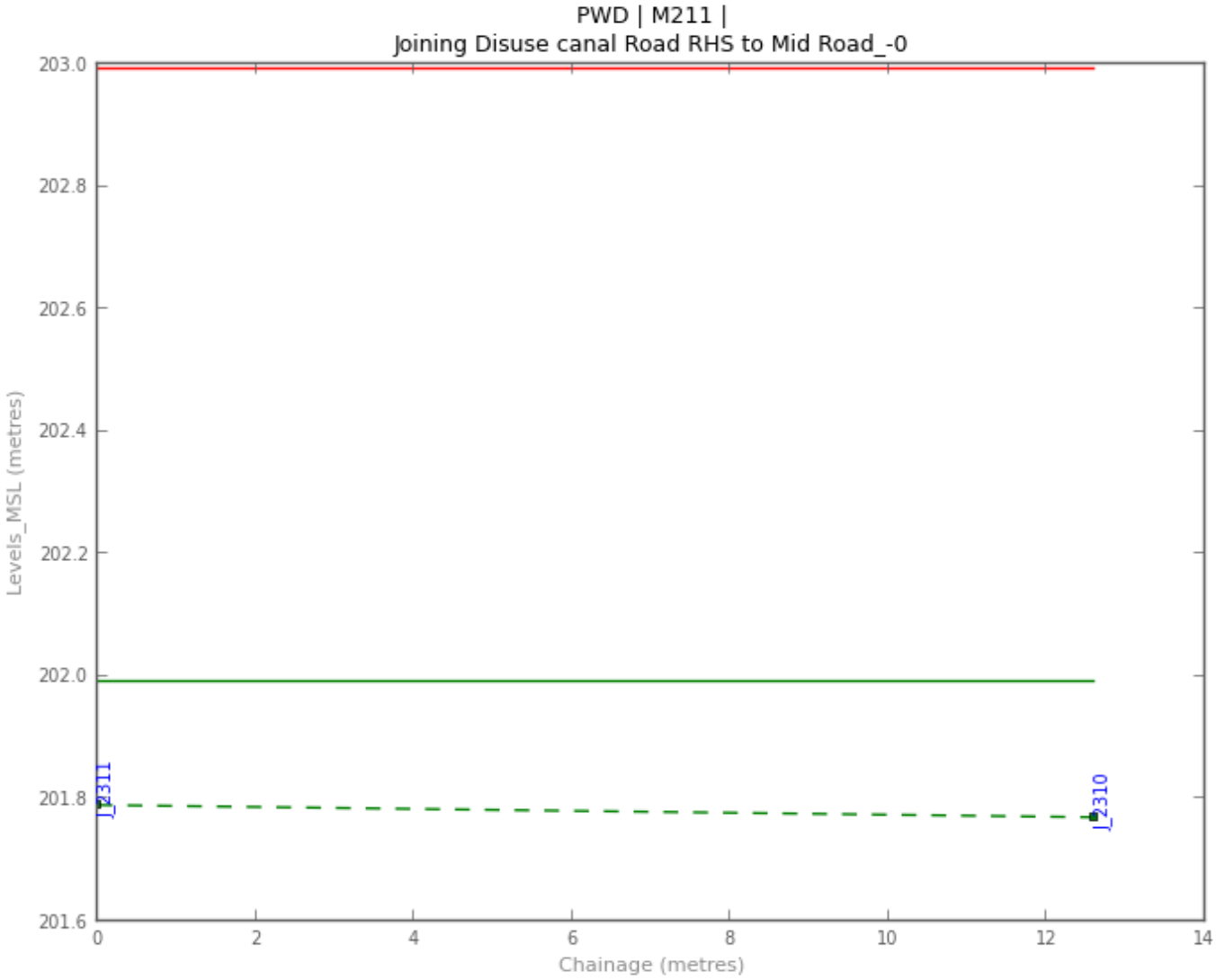
Jhilmil Road R27_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5242	205.135	204.135	204.135
J_5183	205.122	204.122	204.124
J_5142	205.113	204.113	204.112

Jhilmil Road R27_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6094	CIRCULAR	J_5242	J_5183	0.0	0.6	2.0	
C_6093	CIRCULAR	J_5183	J_5142	0.0	0.6	2.0	



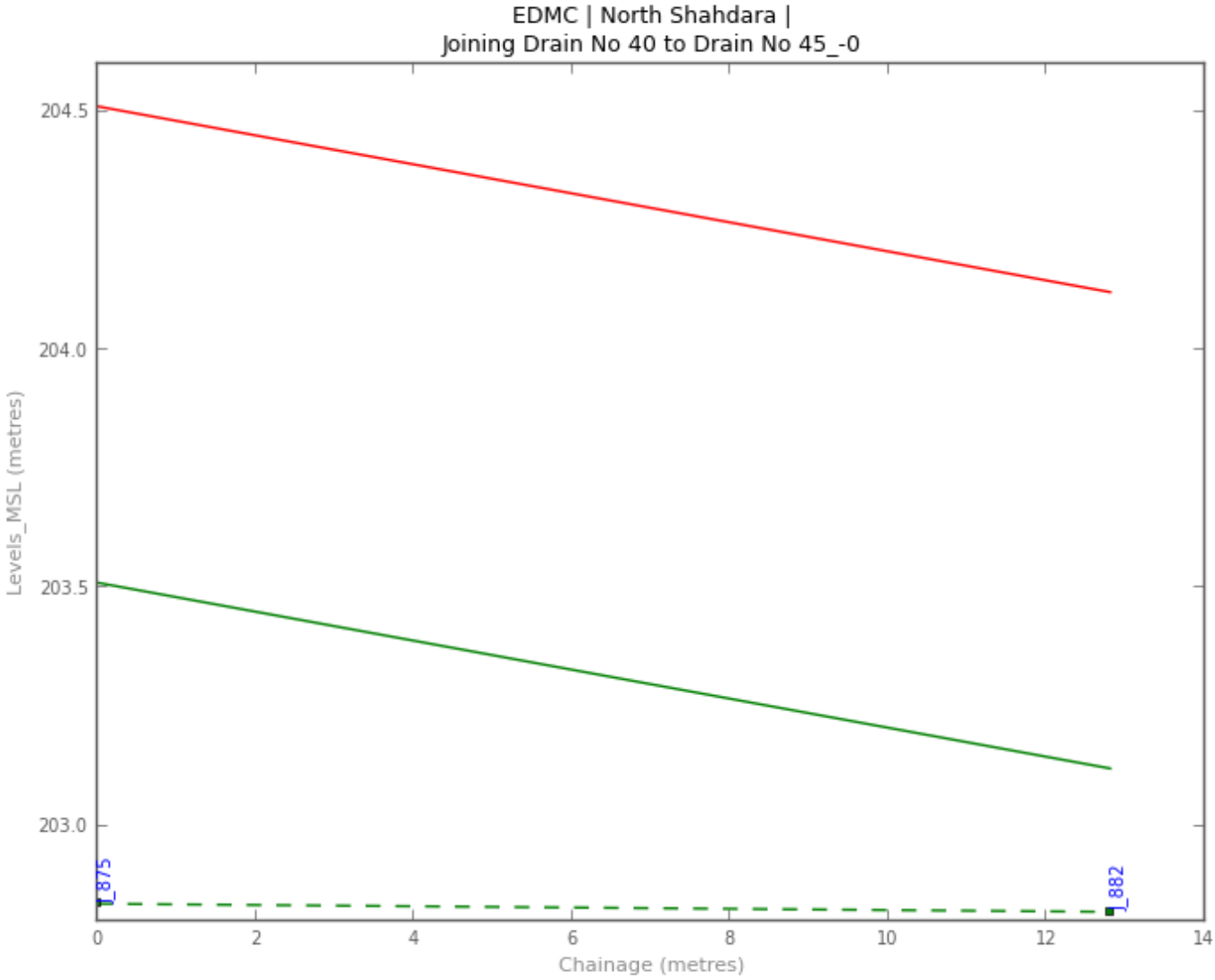
Joining Disuse Canal Road LHS to RHS_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2112	202.93	201.93	201.935
J_2113	202.93	201.93	201.7

Joining Disuse Canal Road LHS to RHS_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6216	CIRCULAR	J_2112	J_2113	0.0	0.75	2.0	



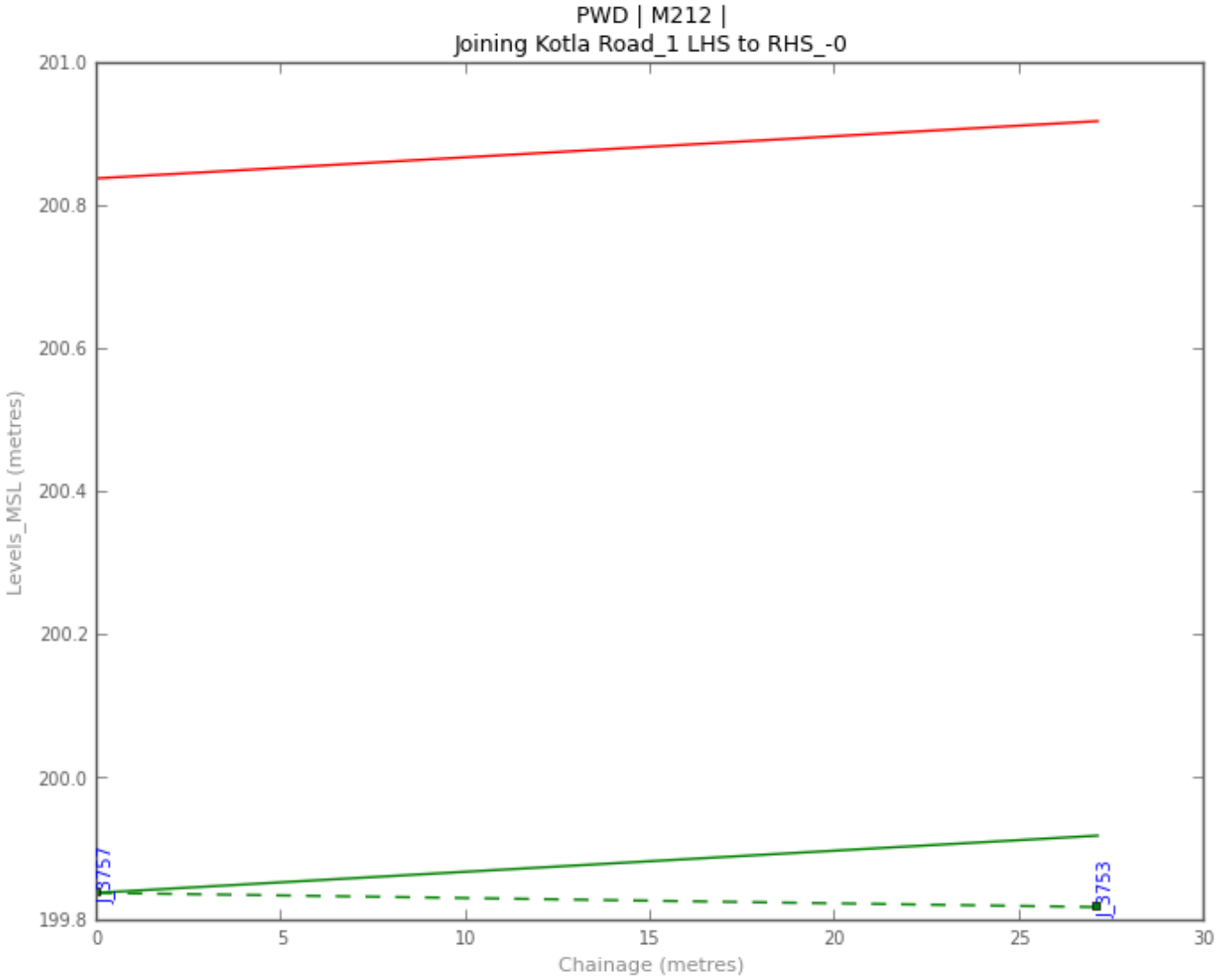
Joining Disuse canal Road RHS to Mid Road_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2311	202.99	201.99	201.79
J_2310	202.99	201.99	201.77

Joining Disuse canal Road RHS to Mid Road_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6217	RECT_OPEN	J_2311	J_2310	0.5	1.2	2.0	



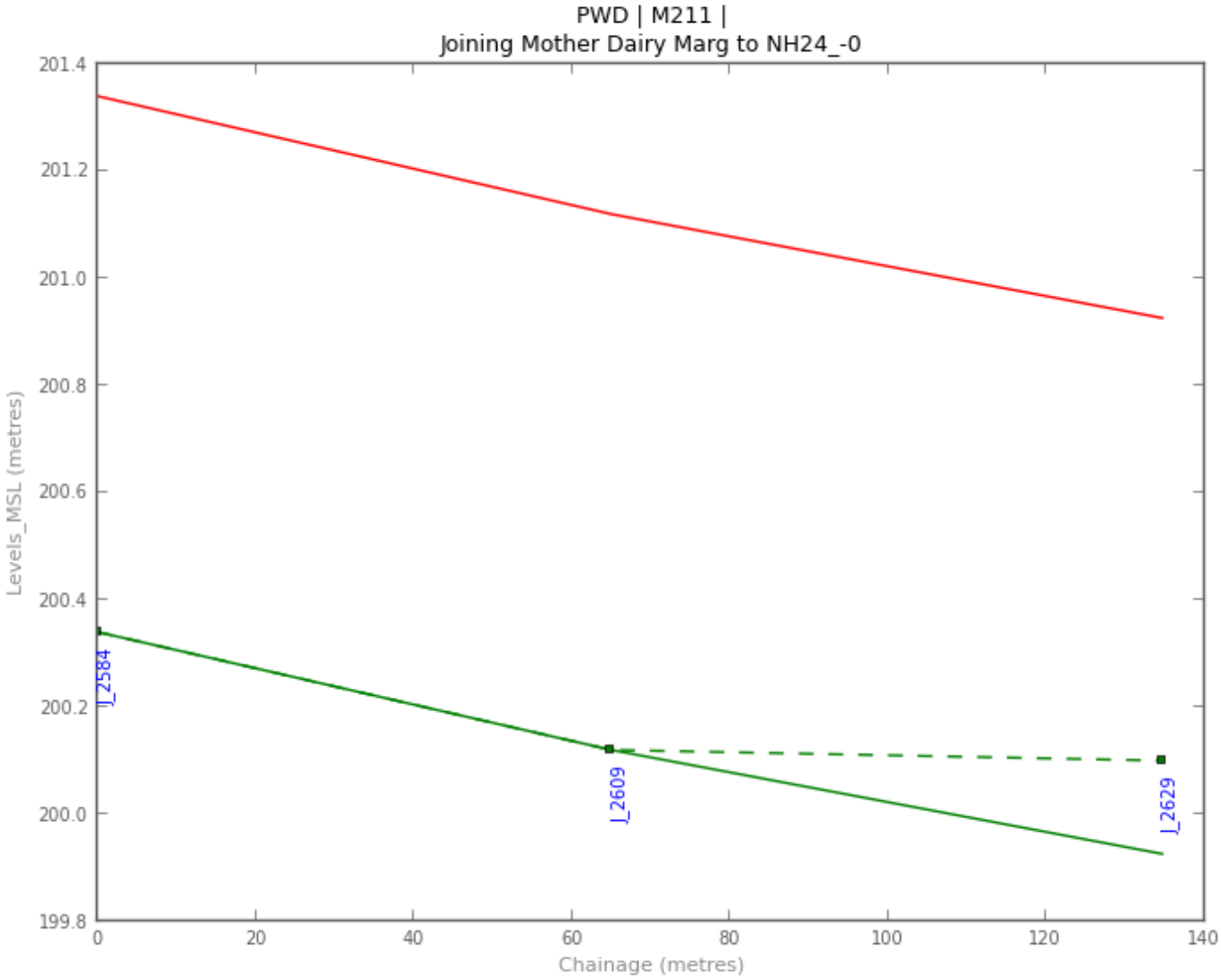
Joining Drain No 40 to Drain No 45_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_875	204.511	203.511	202.837
J_882	204.121	203.121	202.82

Joining Drain No 40 to Drain No 45_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6402	RECT_OPEN	J_875	J_882	0.55	2.23	2.0	



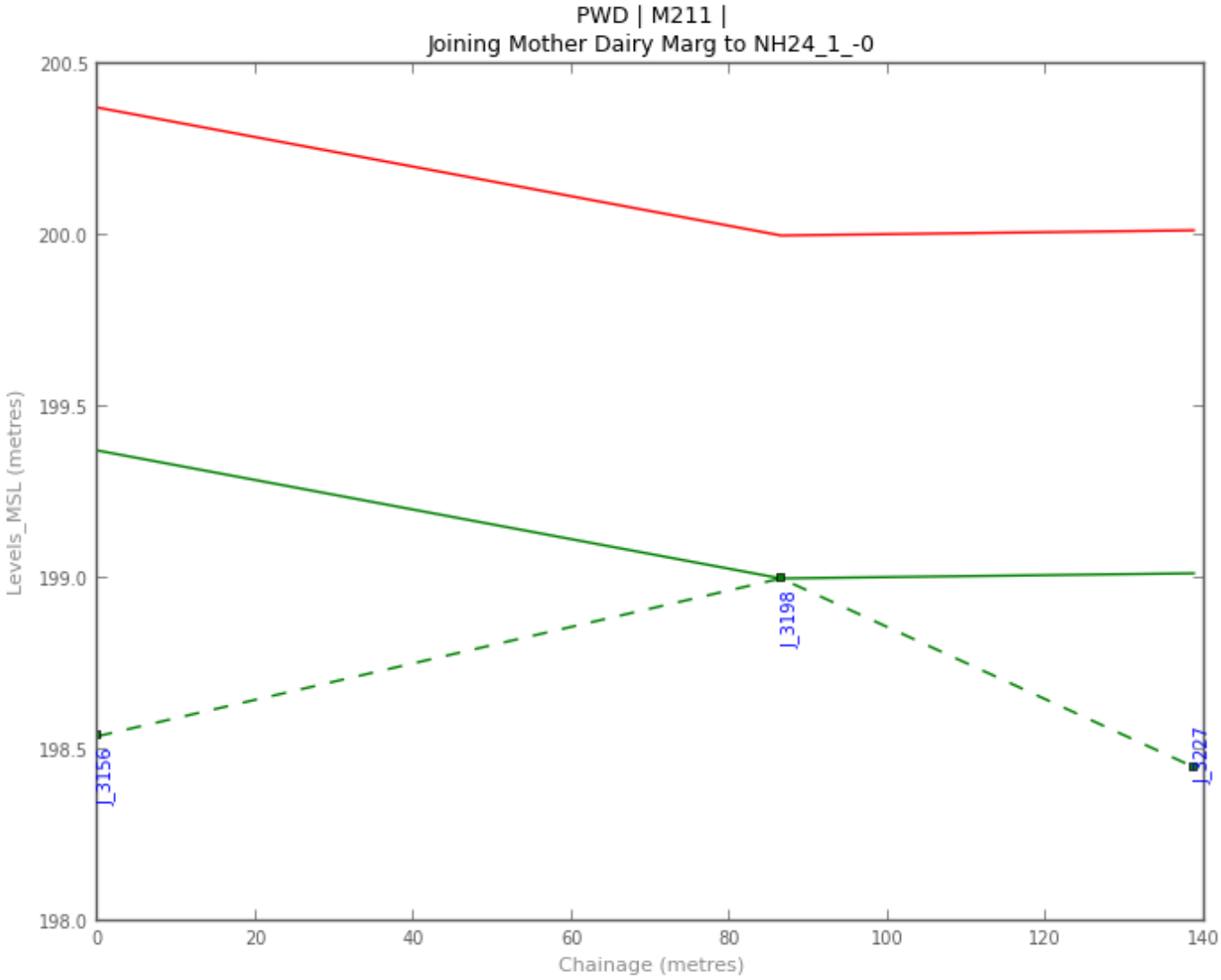
Joining Kotla Road_1 LHS to RHS_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3757	200.84	199.84	199.84
J_3753	200.92	199.92	199.82

Joining Kotla Road_1 LHS to RHS_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4618	RECT_OPEN	J_3757	J_3753	0.6	2.05	2.0	



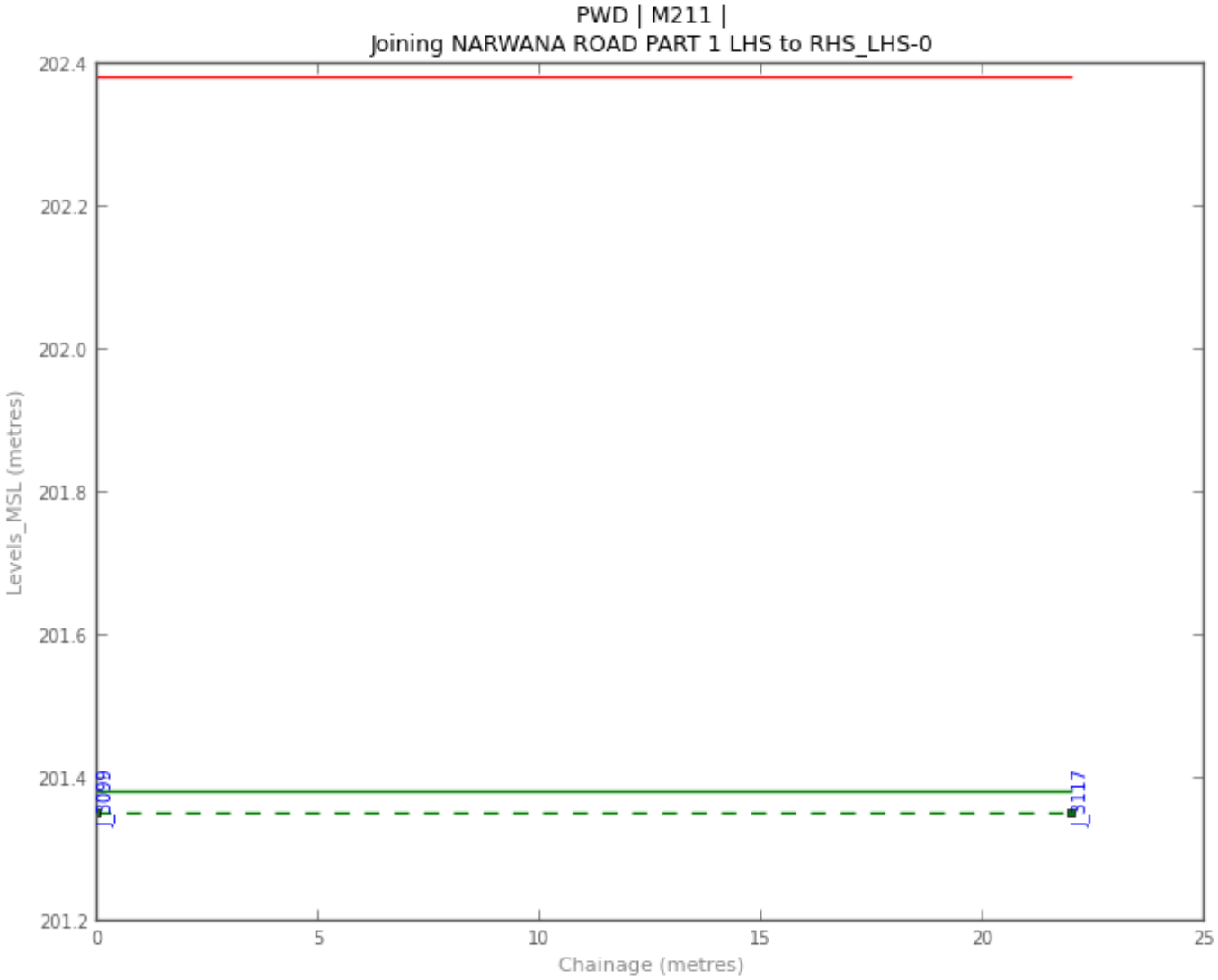
Joining Mother Dairy Marg to NH24_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2584	201.34	200.34	200.34
J_2609	201.12	200.12	200.12
J_2629	200.926	199.926	200.1

Joining Mother Dairy Marg to NH24_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5369	RECT_OPEN	J_2584	J_2609	0.5	0.75	2.0	
C_5370	RECT_OPEN	J_2609	J_2629	0.7	2.87	2.0	



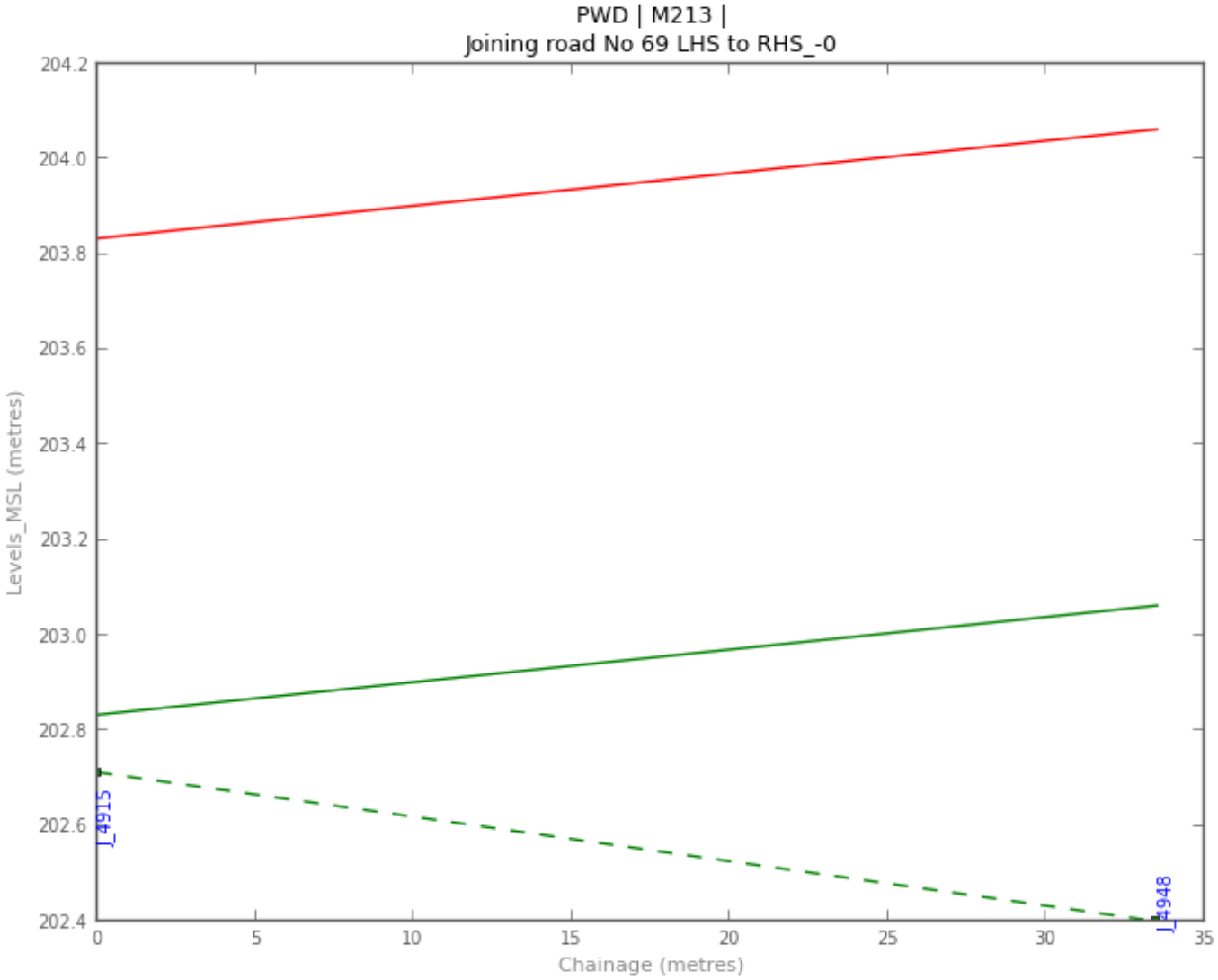
Joining Mother Dairy Marg to NH24_1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3156	200.373	199.373	198.54
J_3198	200.0	199.0	199.0
J_3227	200.015	199.015	198.45

Joining Mother Dairy Marg to NH24_1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5176	RECT_OPEN	J_3156	J_3198	0.5	1.27	2.0	
C_5225	RECT_OPEN	J_3198	J_3227	3.2	1.75	2.0	



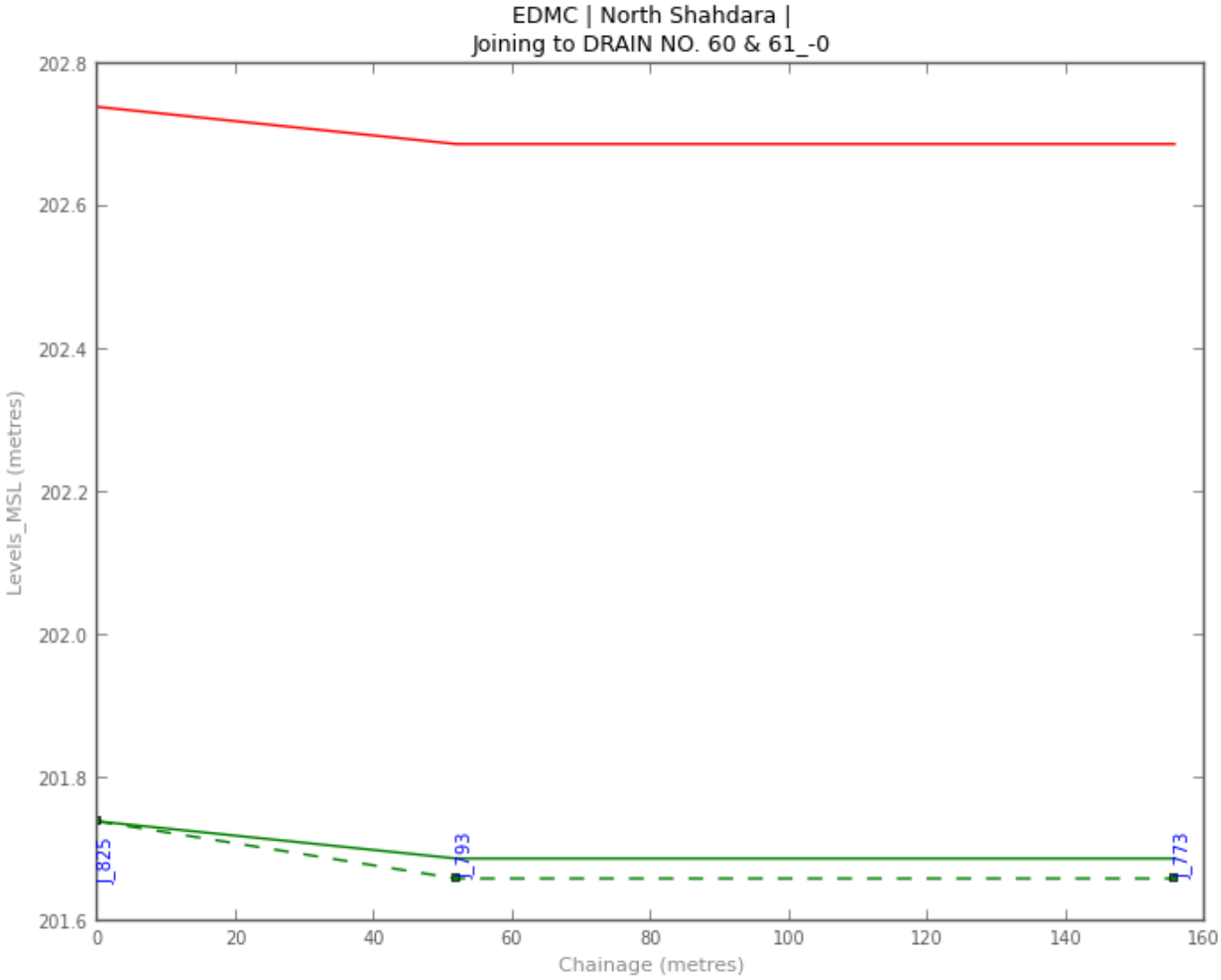
Joining NARWANA ROAD PART 1 LHS to RHS_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3099	202.38	201.38	201.35
J_3117	202.38	201.38	201.35

Joining NARWANA ROAD PART 1 LHS to RHS_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6396	CIRCULAR	J_3099	J_3117	0.0	0.62	2.0	



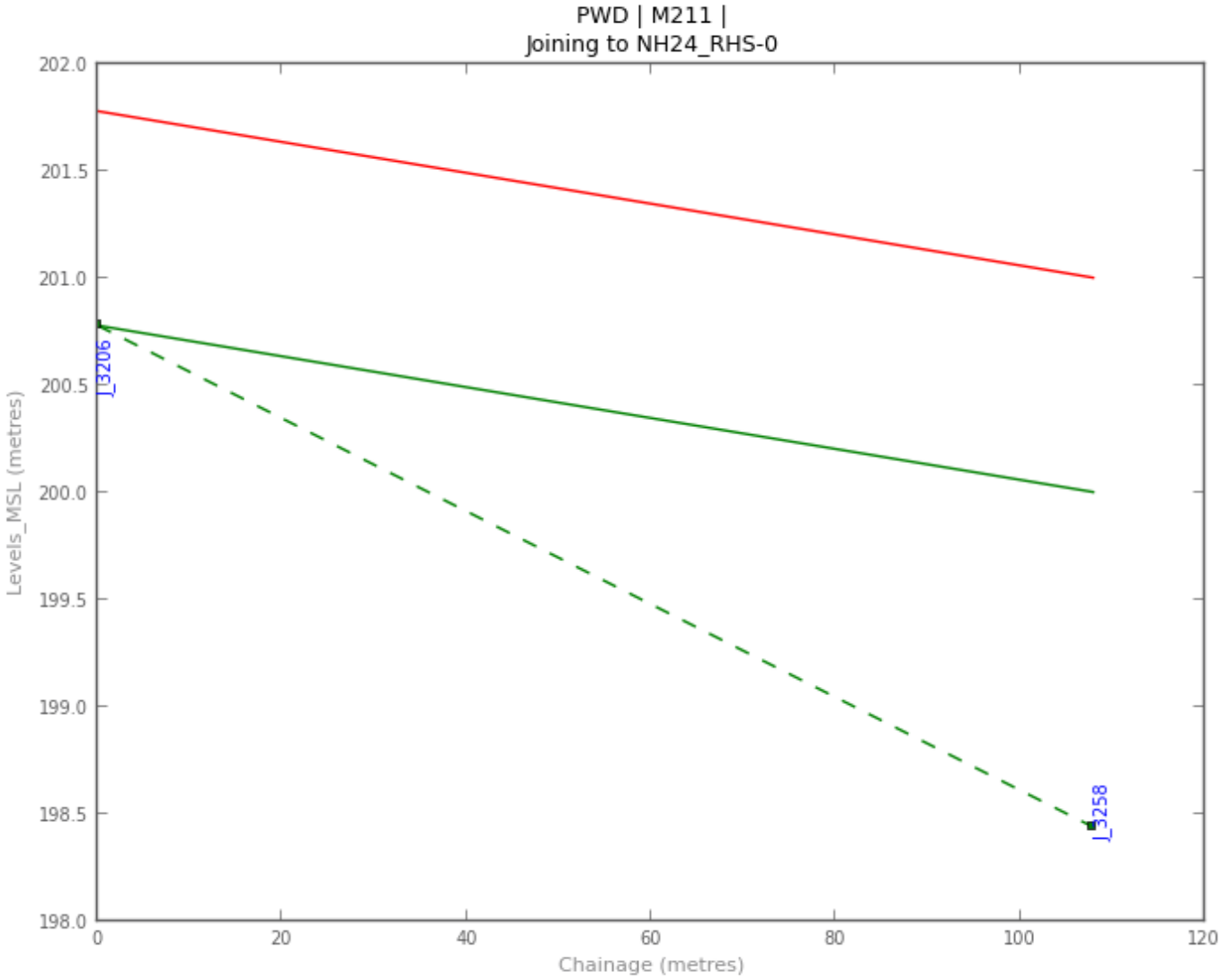
Joining road No 69 LHS to RHS_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4915	203.834	202.834	202.713
J_4948	204.063	203.063	202.4

Joining road No 69 LHS to RHS_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6120	RECT_OPEN	J_4915	J_4948	1.4	1.9	2.0	



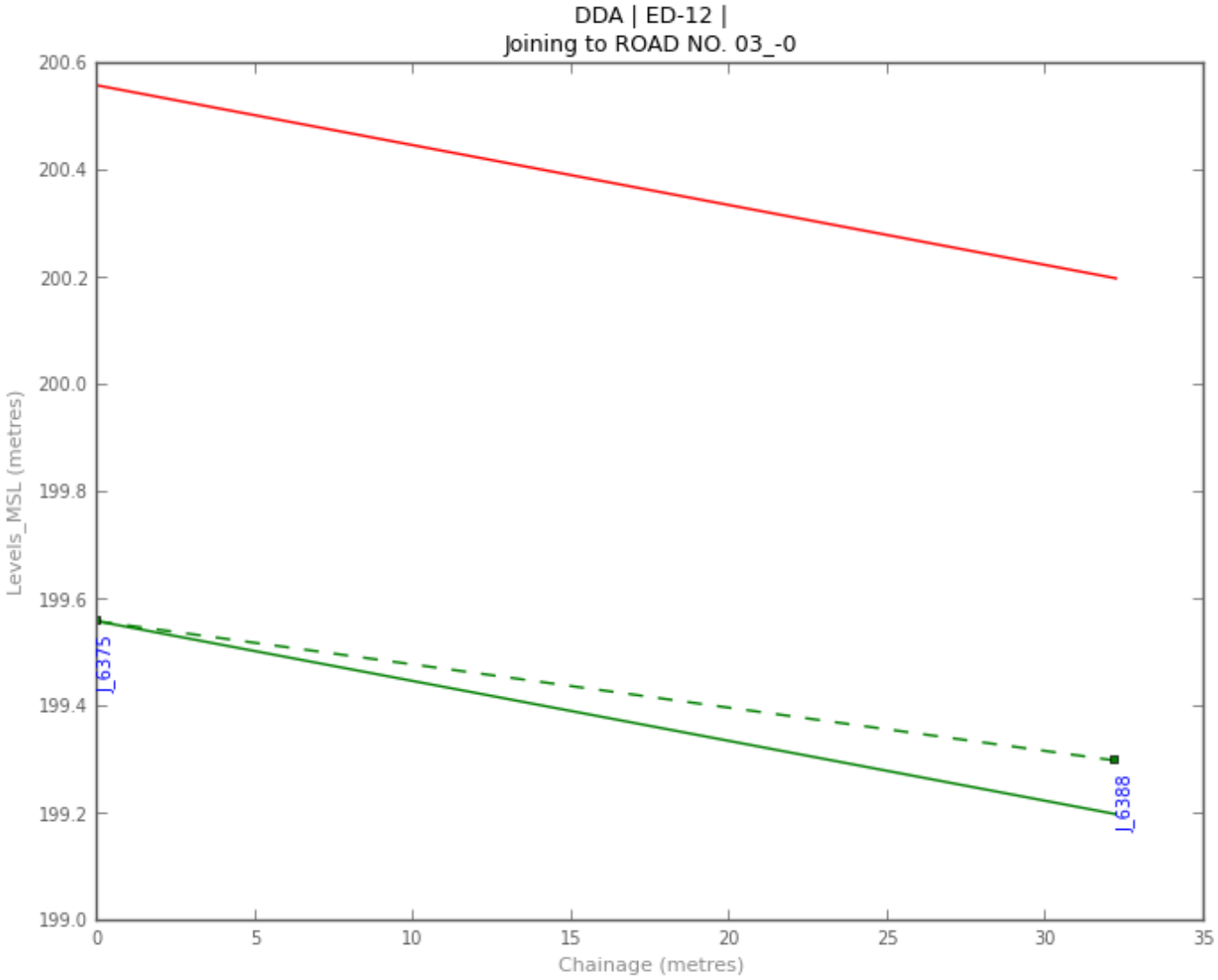
Joining to DRAIN NO. 60 & 61_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_825	202.74	201.74	201.74
J_793	202.688	201.688	201.66
J_773	202.688	201.688	201.66

Joining to DRAIN NO. 60 & 61_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_927	RECT_OPEN	J_825	J_793	0.7	1.43	2.0	
C_1400	RECT_OPEN	J_793	J_773	0.7	0.93	2.0	



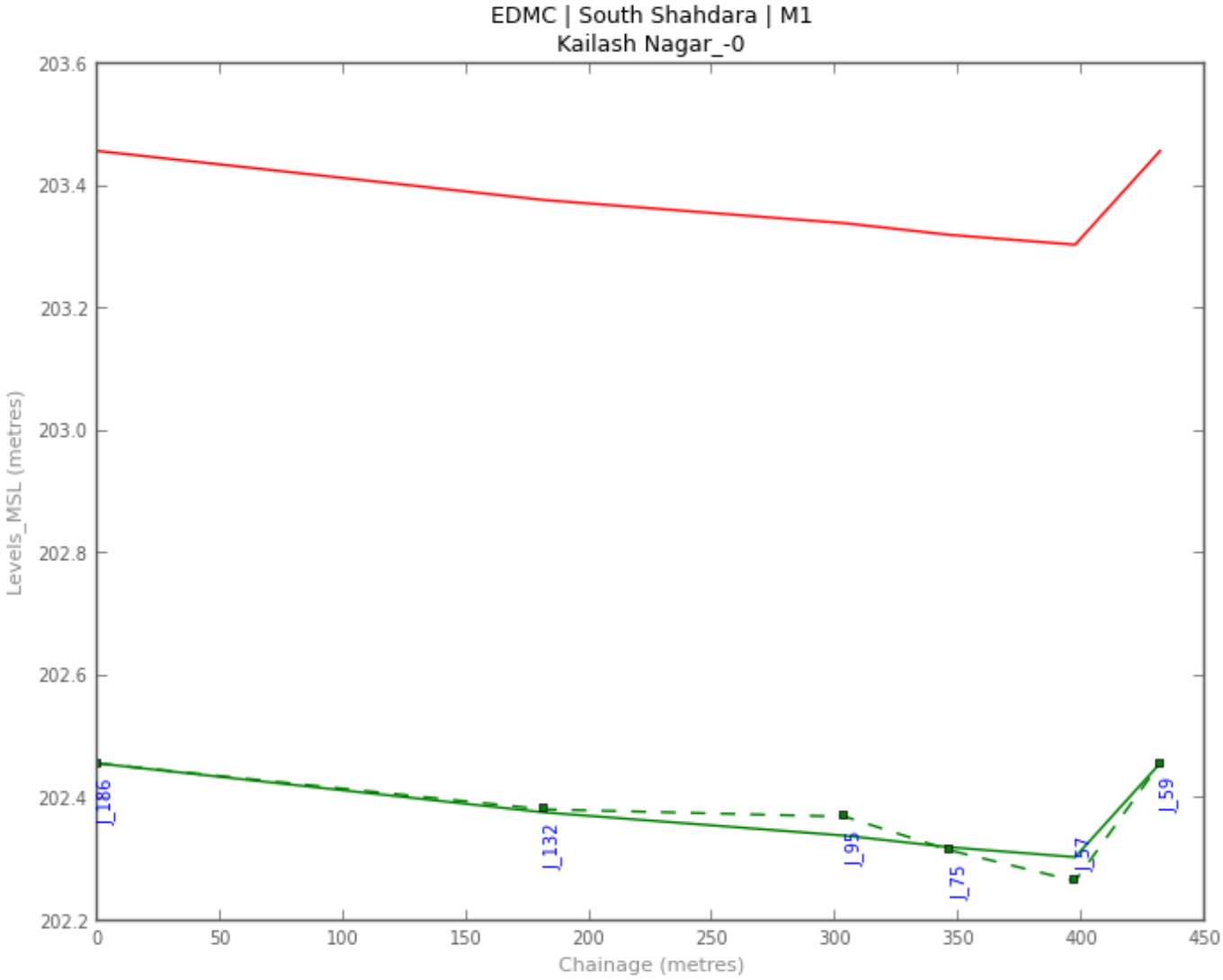
Joining to NH24_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3206	201.78	200.78	200.78
J_3258	201.003	200.003	198.44

Joining to NH24_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5177	RECT_OPEN	J_3206	J_3258	0.32	1.12	2.0	



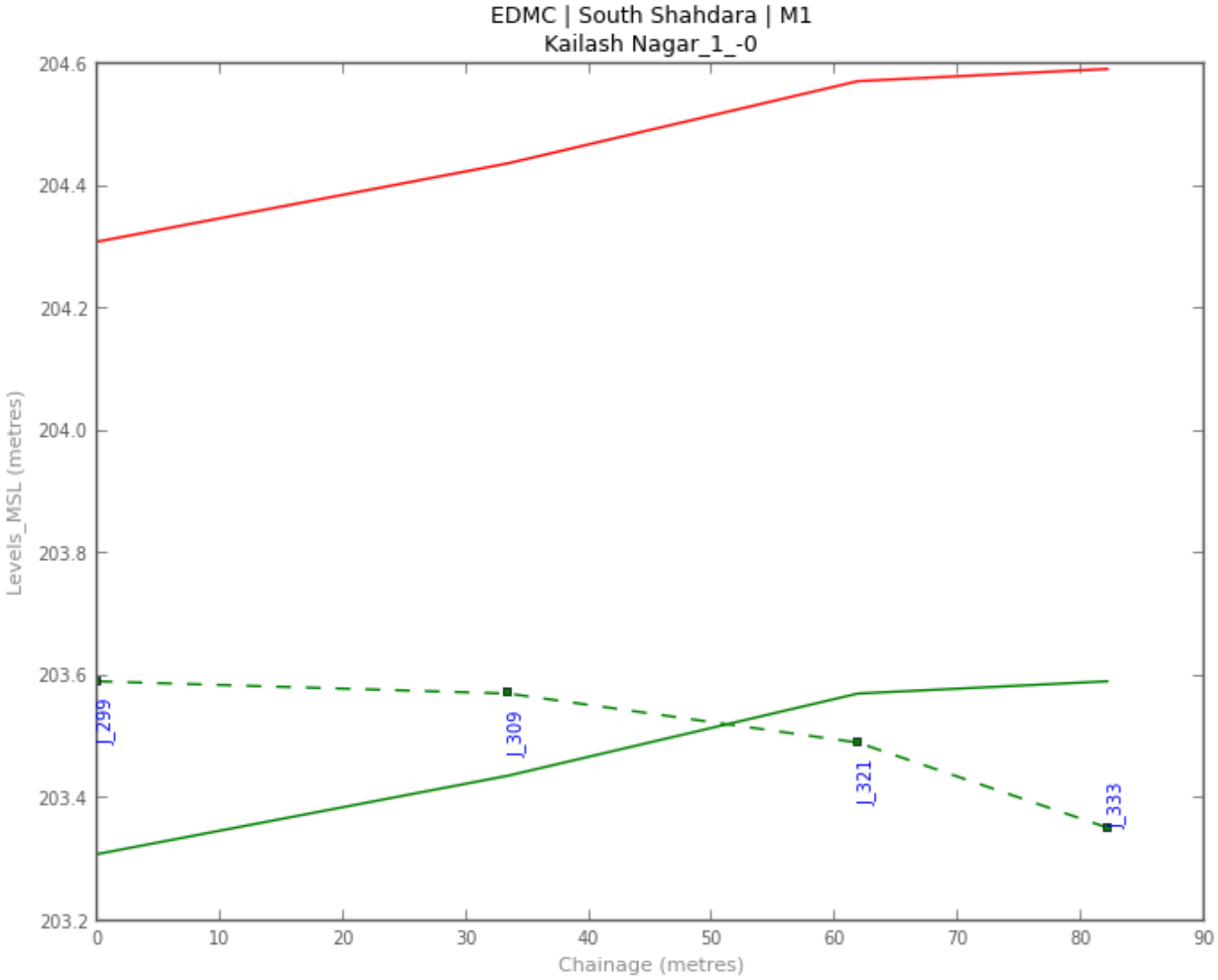
Joining to ROAD NO. 03_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6375	200.56	199.56	199.56
J_6388	200.2	199.2	199.3

Joining to ROAD NO. 03_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5446	RECT_OPEN	J_6375	J_6388	1.0	1.92	2.0	



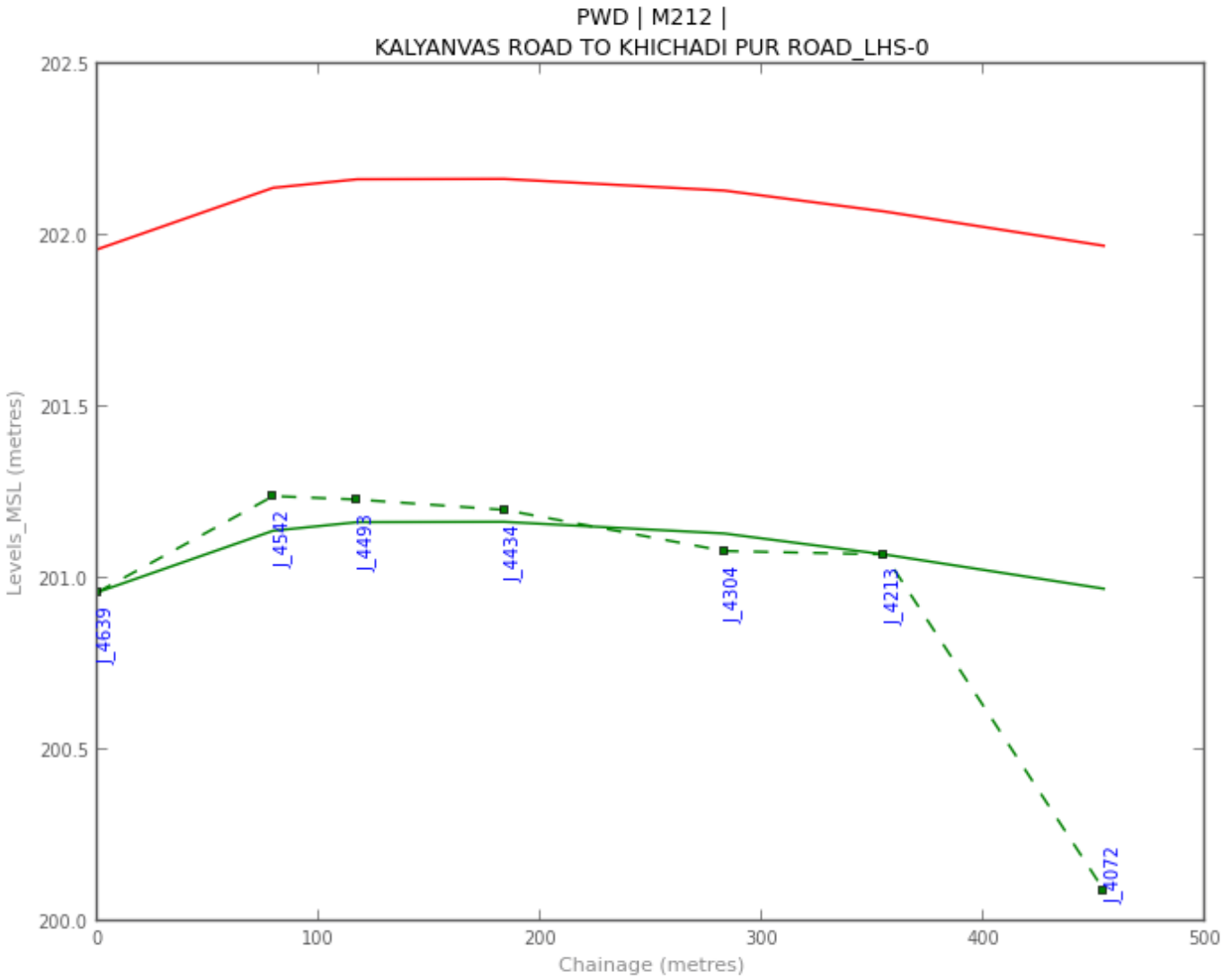
Kailash Nagar_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_186	203.458	202.458	202.458
J_132	203.378	202.378	202.383
J_95	203.34	202.34	202.371
J_75	203.321	202.321	202.316
J_57	203.305	202.305	202.266
J_59	203.458	202.458	202.458

Kailash Nagar_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1473	RECT_OPEN	J_186	J_132	1.4	2.304	2.0	
C_1468	RECT_OPEN	J_132	J_95	1.62	2.303	2.0	
C_1461	RECT_OPEN	J_95	J_75	1.37	2.536	2.0	
C_1463	RECT_OPEN	J_75	J_57	1.71	2.427	2.0	
C_1458	RECT_OPEN	J_57	J_59	1.6	2.769	2.0	



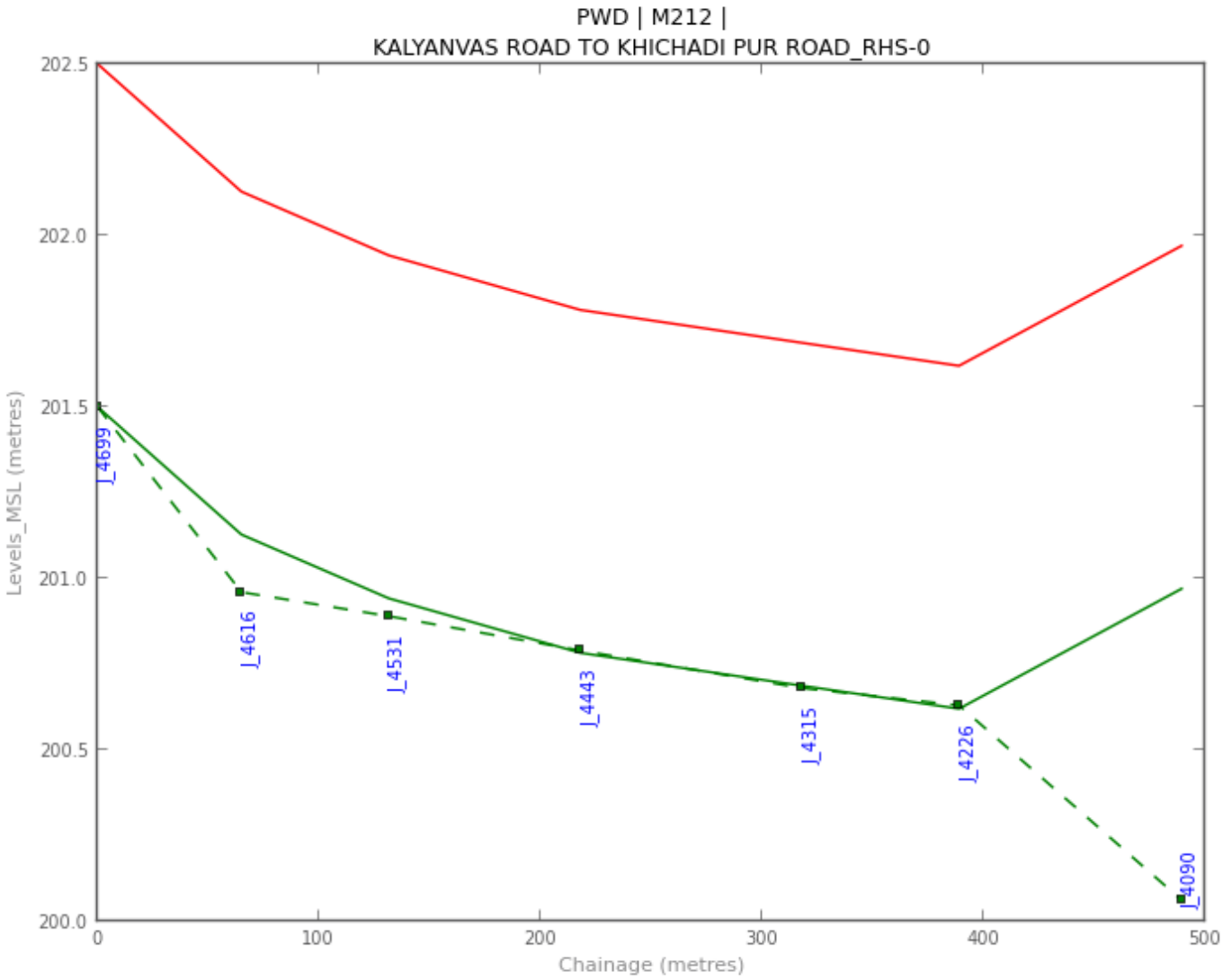
Kailash Nagar_1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_299	204.31	203.31	203.592
J_309	204.438	203.438	203.572
J_321	204.572	203.572	203.492
J_333	204.592	203.592	203.353

Kailash Nagar_1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1478	RECT_OPEN	J_299	J_309	1.31	1.831	2.0	
C_1482	RECT_OPEN	J_309	J_321	1.33	1.553	2.0	
C_1036	RECT_OPEN	J_321	J_333	1.29	1.673	2.0	



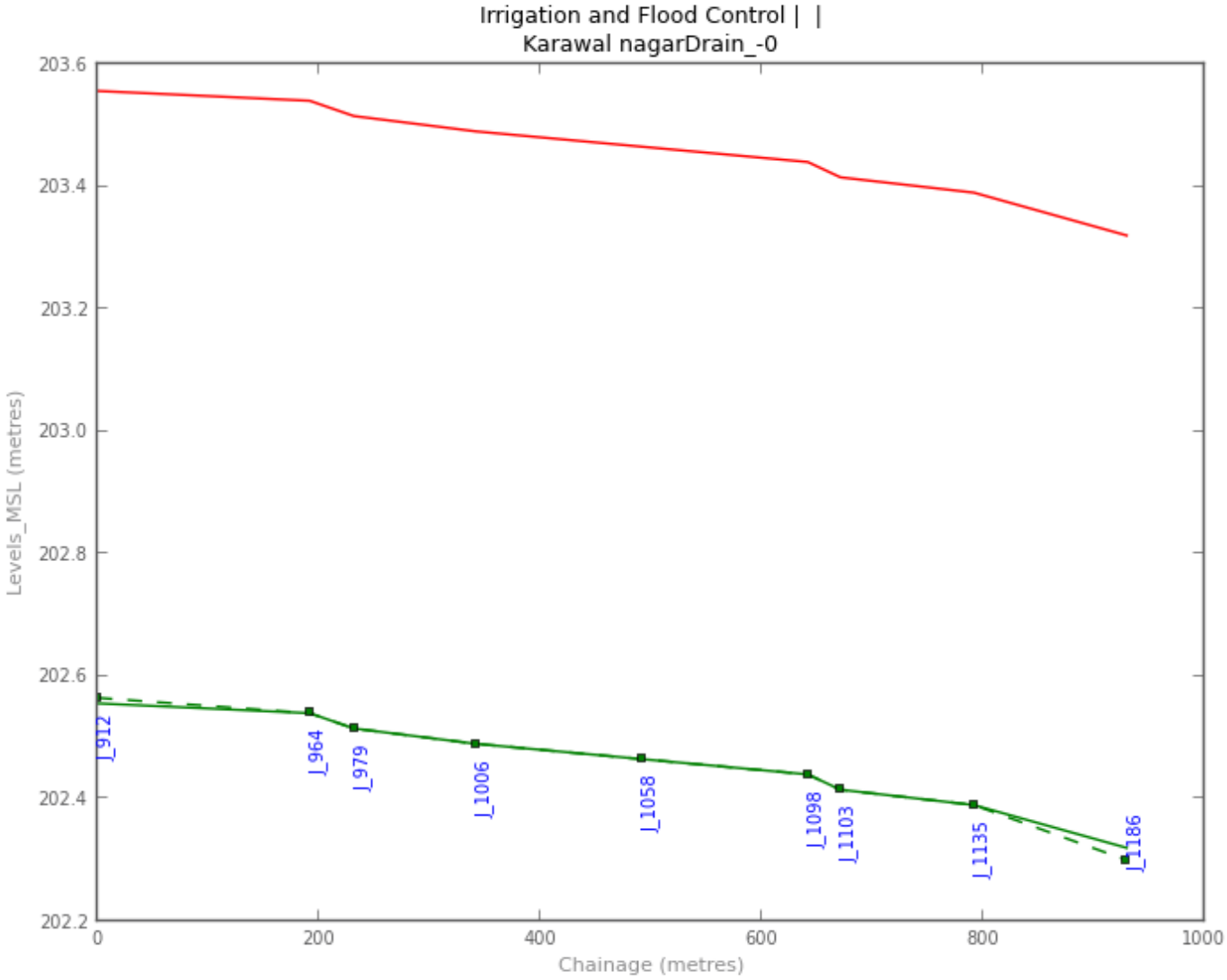
KALYANVAS ROAD TO KHICHADI PUR ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4639	201.96	200.96	200.96
J_4542	202.139	201.139	201.24
J_4493	202.164	201.164	201.23
J_4434	202.165	201.165	201.2
J_4304	202.131	201.131	201.08
J_4213	202.07	201.07	201.07
J_4072	201.97	200.97	200.091

KALYANVAS ROAD TO KHICHADI PUR ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4251	RECT_OPEN	J_4639	J_4542	0.3	0.23	2.0	
C_4250	RECT_OPEN	J_4542	J_4493	0.3	0.62	2.0	
C_4249	RECT_OPEN	J_4493	J_4434	0.3	0.79	2.0	
C_4248	RECT_OPEN	J_4434	J_4304	0.3	0.82	2.0	
C_4247	RECT_OPEN	J_4304	J_4213	0.3	0.86	2.0	
C_4246	RECT_OPEN	J_4213	J_4072	0.3	0.96	2.0	



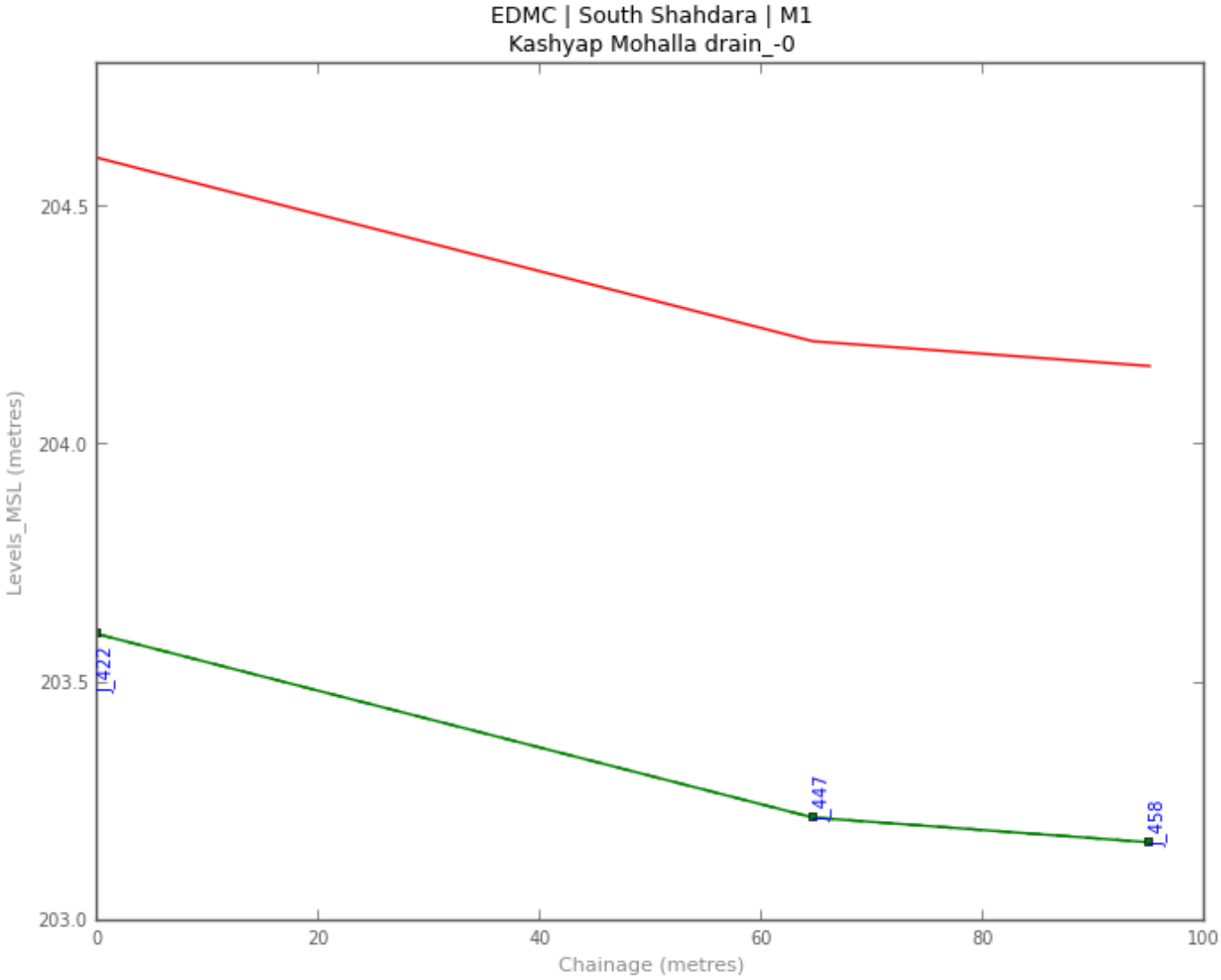
KALYANVAS ROAD TO KHICHADI PUR ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4699	202.5	201.5	201.5
J_4616	202.128	201.128	200.96
J_4531	201.942	200.942	200.89
J_4443	201.783	200.783	200.79
J_4315	201.687	200.687	200.68
J_4226	201.62	200.62	200.63
J_4090	201.97	200.97	200.062

KALYANVAS ROAD TO KHICHADI PUR ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4257	RECT_OPEN	J_4699	J_4616	0.3	0.56	2.0	
C_4256	RECT_OPEN	J_4616	J_4531	0.3	0.76	2.0	
C_4255	RECT_OPEN	J_4531	J_4443	0.3	1.07	2.0	
C_4254	RECT_OPEN	J_4443	J_4315	0.3	1.08	2.0	
C_4253	RECT_OPEN	J_4315	J_4226	0.3	1.08	2.0	
C_4252	RECT_OPEN	J_4226	J_4090	0.3	1.12	2.0	



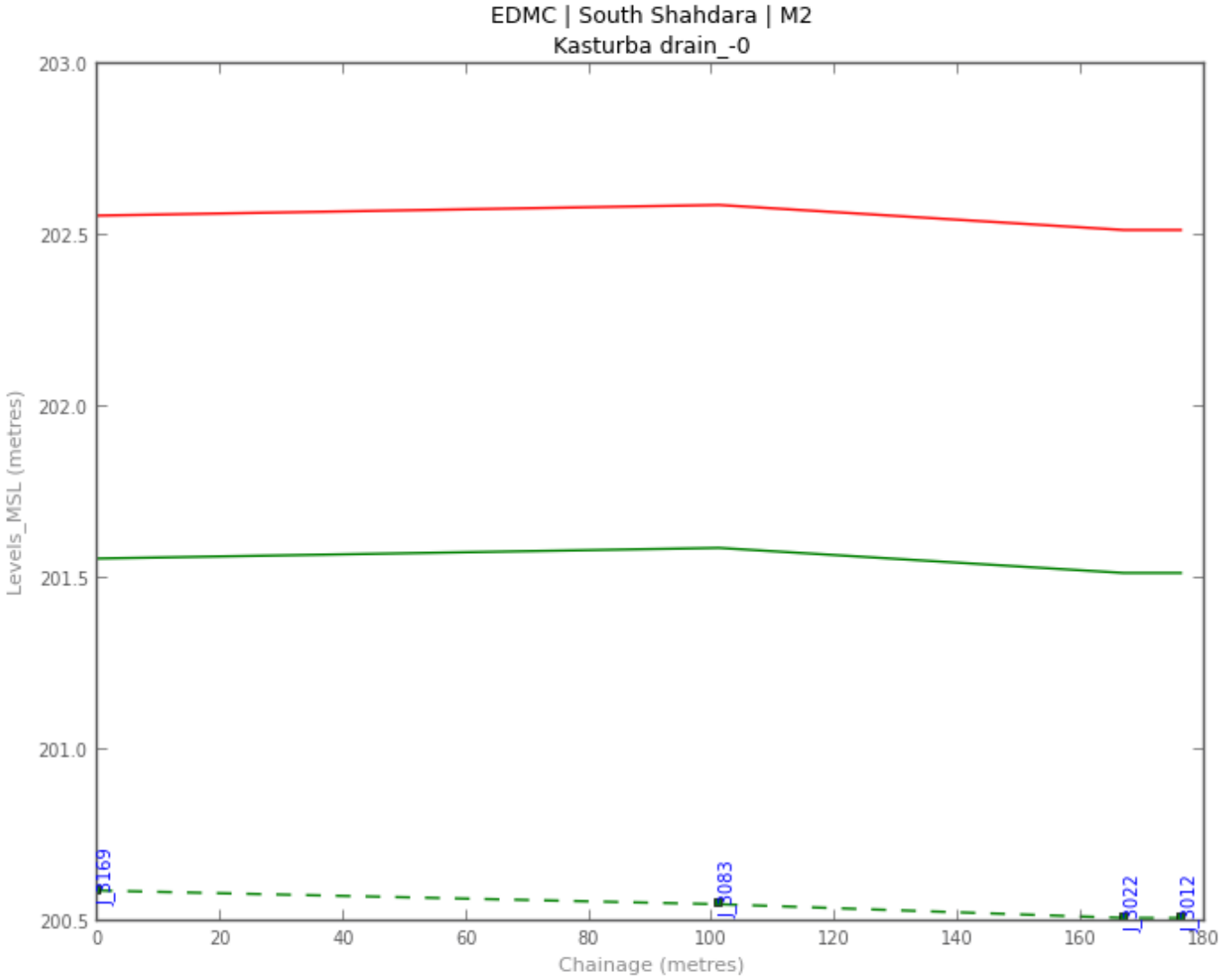
Karawal nagarDrain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_912	203.556	202.556	202.565
J_964	203.54	202.54	202.54
J_979	203.515	202.515	202.515
J_1006	203.49	202.49	202.49
J_1058	203.465	202.465	202.465
J_1098	203.44	202.44	202.44
J_1103	203.415	202.415	202.415
J_1135	203.39	202.39	202.39
J_1186	203.32	202.32	202.3

Karawal nagarDrain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5652	IRREGULAR	J_912	J_964	0.0	0.0	0.0	
C_5651	IRREGULAR	J_964	J_979	0.0	0.0	0.0	
C_5650	IRREGULAR	J_979	J_1006	0.0	0.0	0.0	
C_5649	IRREGULAR	J_1006	J_1058	0.0	0.0	0.0	
C_5648	IRREGULAR	J_1058	J_1098	0.0	0.0	0.0	
C_6131	IRREGULAR	J_1098	J_1103	0.0	0.0	0.0	
C_5645	IRREGULAR	J_1103	J_1135	0.0	0.0	0.0	
C_5644	IRREGULAR	J_1135	J_1186	0.0	0.0	0.0	



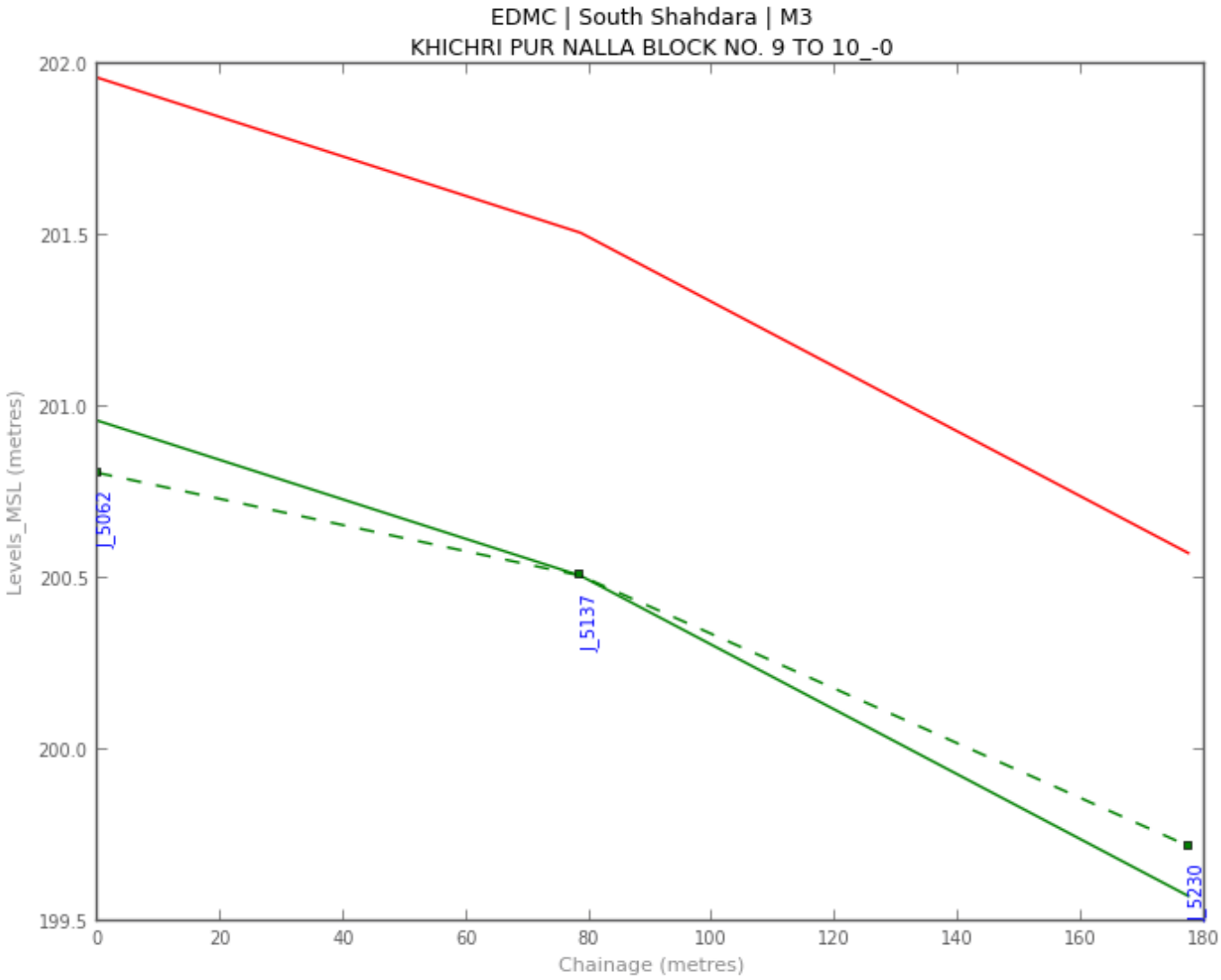
Kashyap Mohalla drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_422	204.603	203.603	203.603
J_447	204.218	203.218	203.218
J_458	204.166	203.166	203.166

Kashyap Mohalla drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1032	RECT_OPEN	J_422	J_447	0.95	0.626	2.0	
C_1125	RECT_OPEN	J_447	J_458	1.1	1.042	2.0	



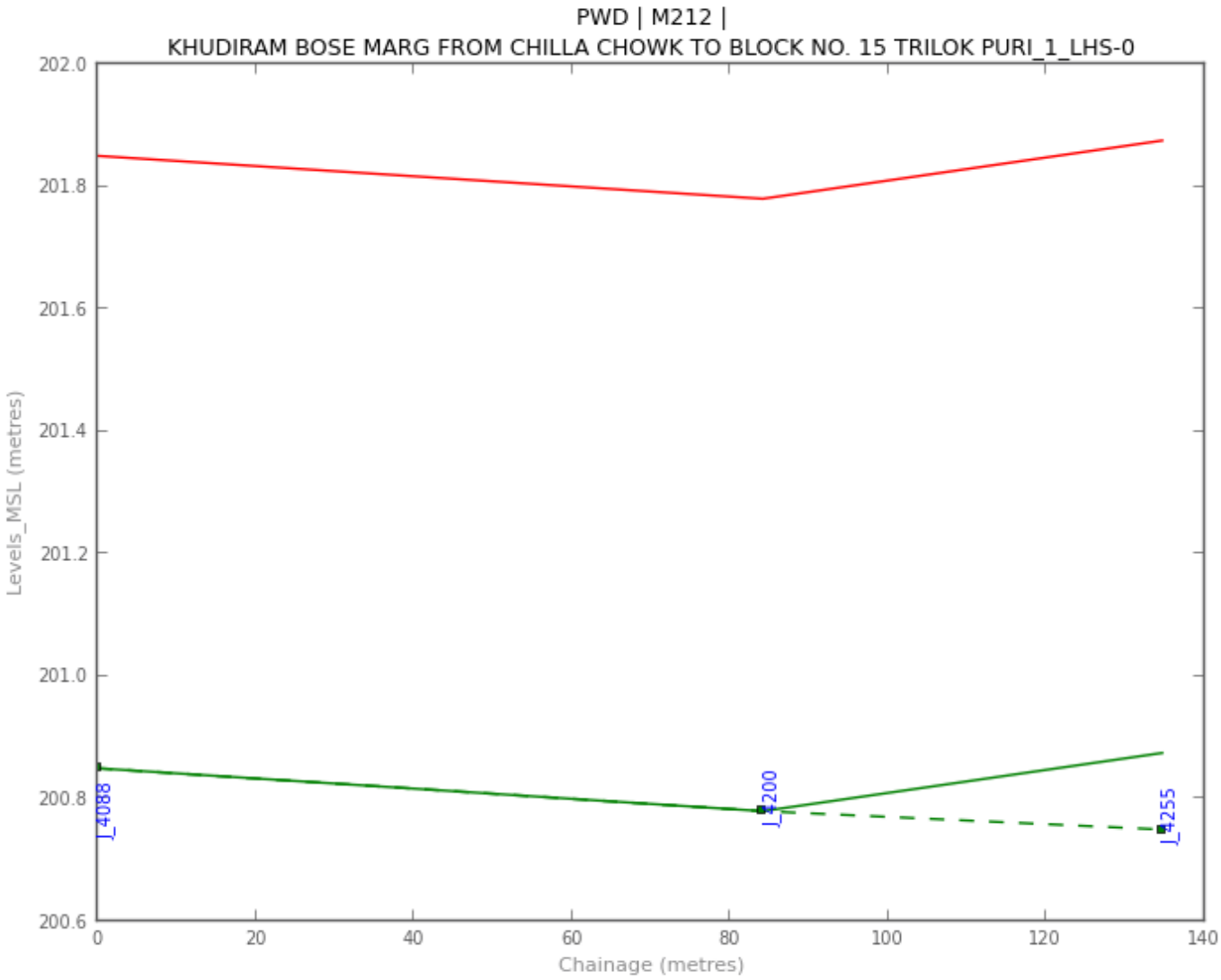
Kasturba drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3169	202.558	201.558	200.59
J_3083	202.589	201.589	200.55
J_3022	202.516	201.516	200.51
J_3012	202.516	201.516	200.51

Kasturba drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_396	RECT_OPEN	J_3169	J_3083	3.28	2.752	2.0	
C_397	RECT_OPEN	J_3083	J_3022	3.47	2.411	2.0	
C_4657	RECT_OPEN	J_3022	J_3012	3.47	2.411	2.0	



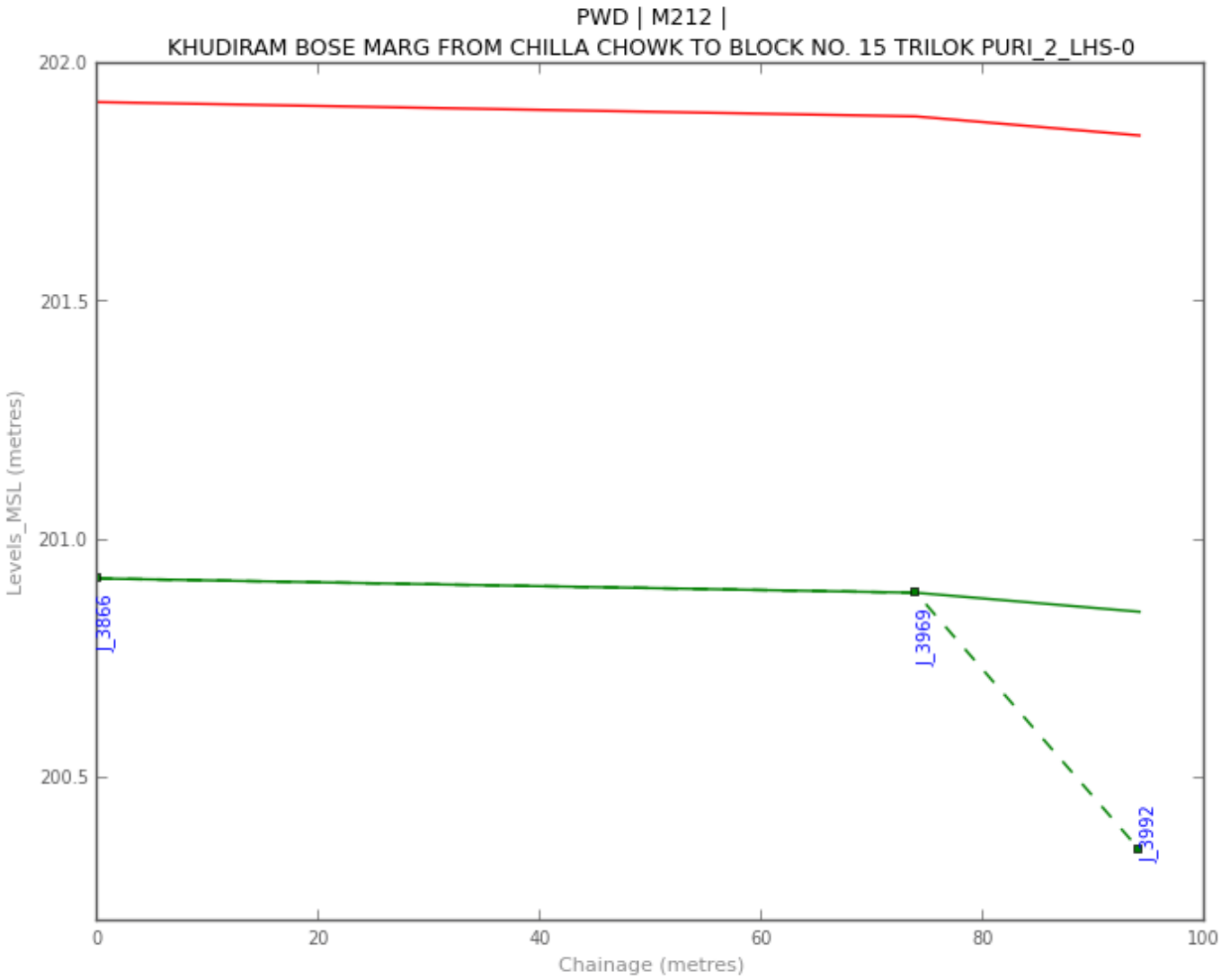
KHICHRI PUR NALLA BLOCK NO. 9 TO 10_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5062	201.96	200.96	200.808
J_5137	201.508	200.508	200.508
J_5230	200.574	199.574	199.72

KHICHRI PUR NALLA BLOCK NO. 9 TO 10_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_232	RECT_OPEN	J_5062	J_5137	0.5	1.136	2.0	
C_231	RECT_OPEN	J_5137	J_5230	0.61	1.095	2.0	



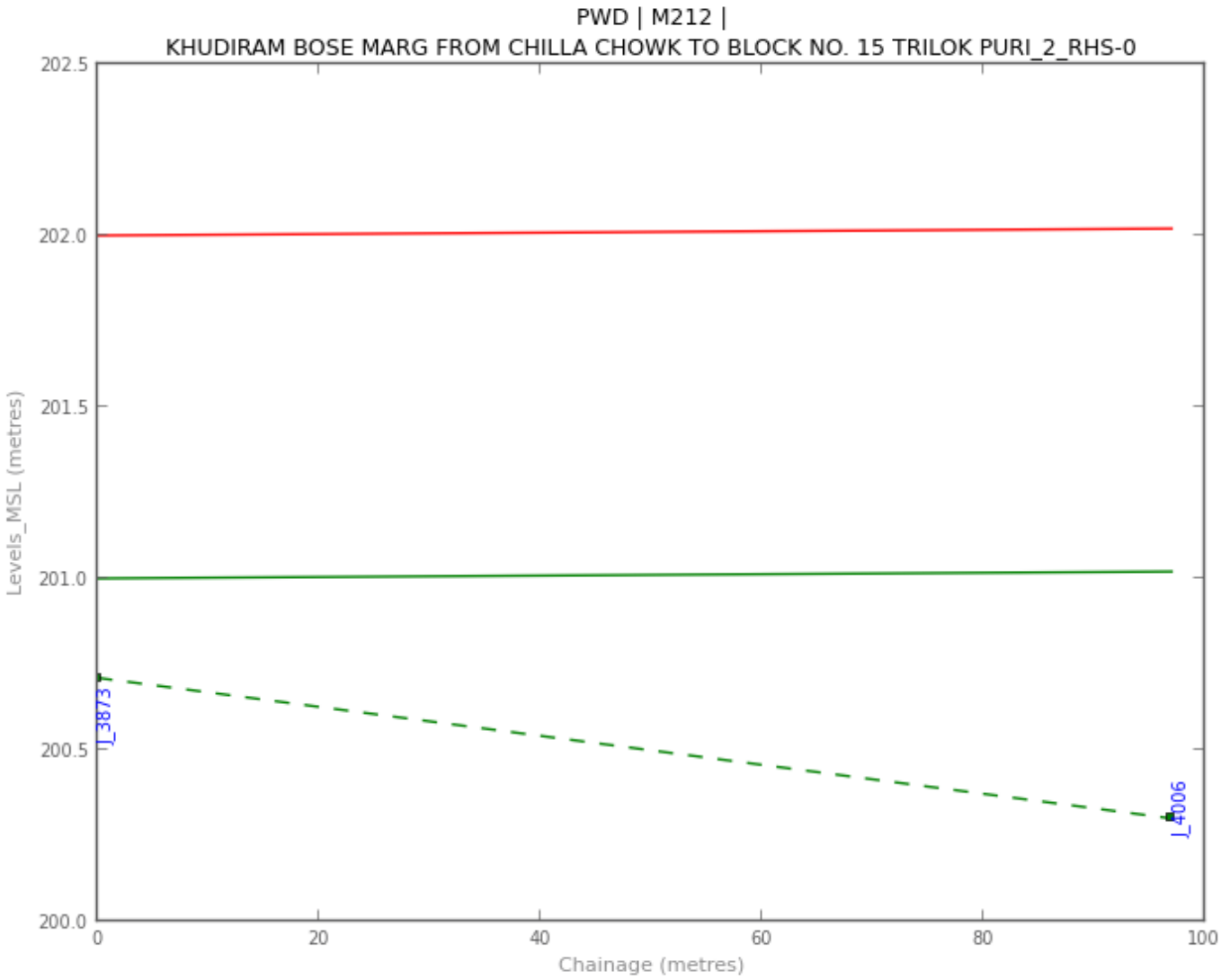
KHUDIRAM BOSE MARG FROM CHILLA CHOWK TO BLOCK NO. 15 TRILOK PURI_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4088	201.85	200.85	200.85
J_4200	201.78	200.78	200.78
J_4255	201.875	200.875	200.75

KHUDIRAM BOSE MARG FROM CHILLA CHOWK TO BLOCK NO. 15 TRILOK PURI_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4069	RECT_OPEN	J_4088	J_4200	0.2	1.22	2.0	
C_4070	RECT_OPEN	J_4200	J_4255	0.2	0.8	2.0	



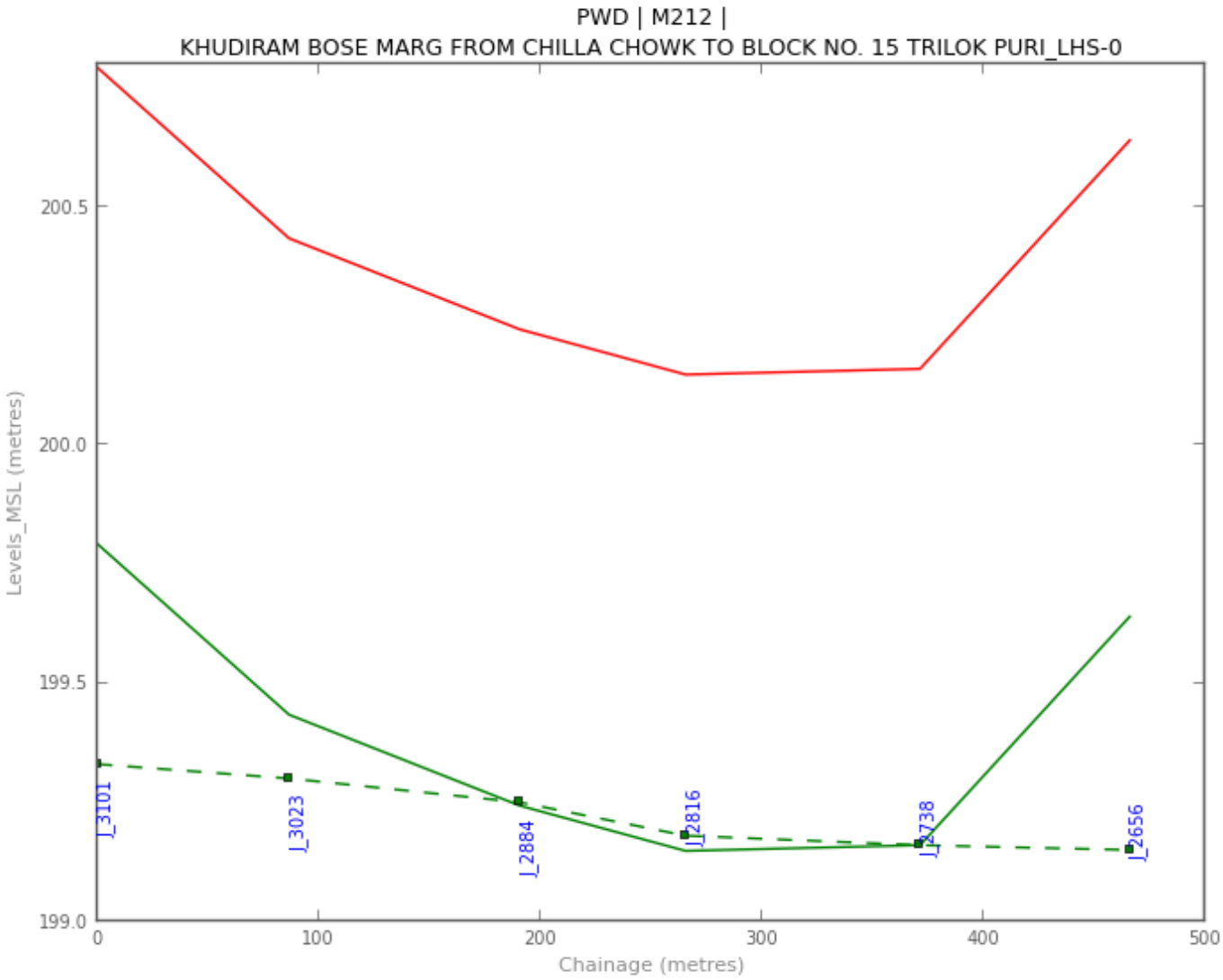
KHUDIRAM BOSE MARG FROM CHILLA CHOWK TO BLOCK NO. 15 TRILOK PURI_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3866	201.92	200.92	200.92
J_3969	201.89	200.89	200.89
J_3992	201.85	200.85	200.35

KHUDIRAM BOSE MARG FROM CHILLA CHOWK TO BLOCK NO. 15 TRILOK PURI_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4067	RECT_OPEN	J_3866	J_3969	0.6	0.63	2.0	
C_4068	RECT_OPEN	J_3969	J_3992	0.6	0.74	2.0	



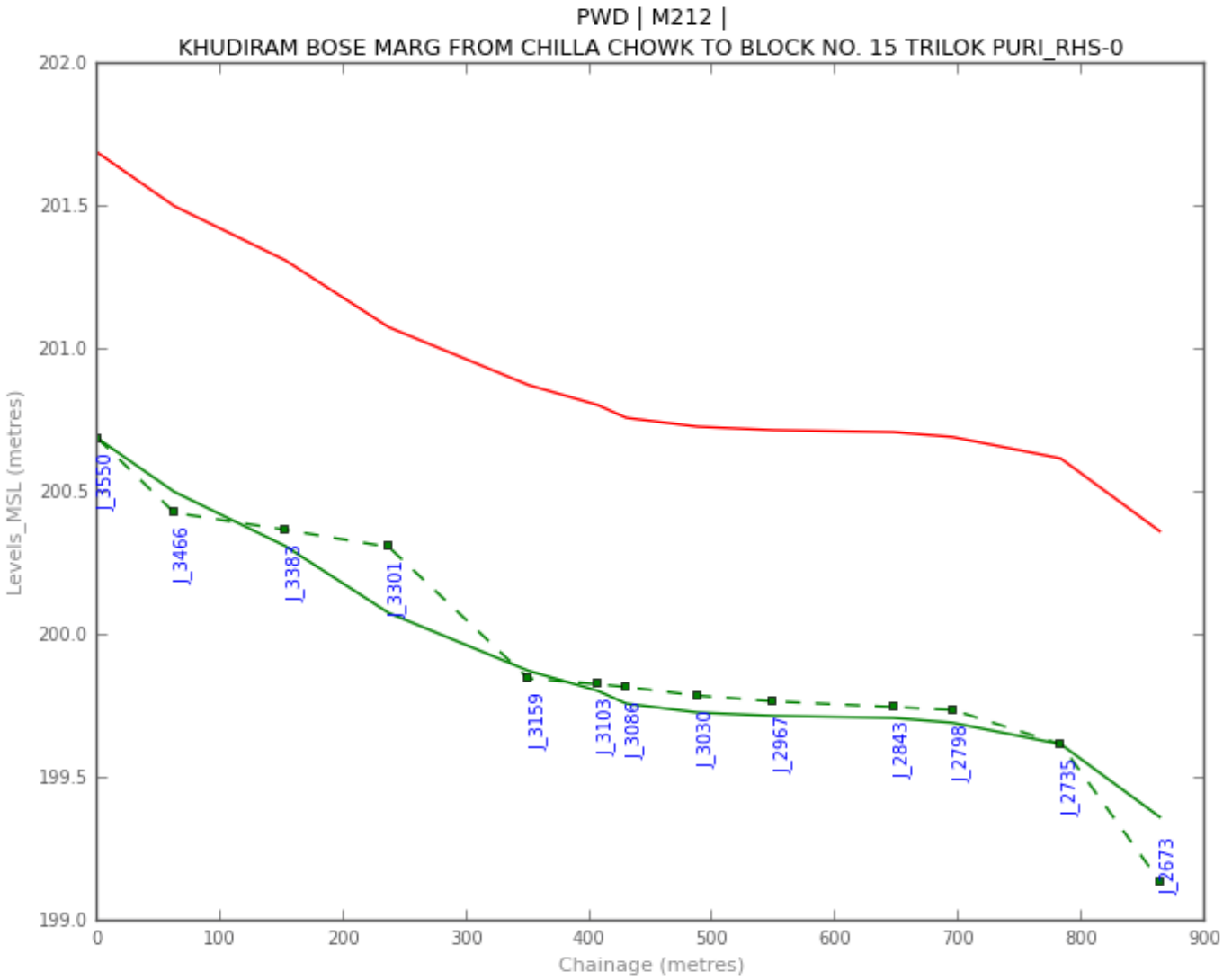
KHUDIRAM BOSE MARG FROM CHILLA CHOWK TO BLOCK NO. 15 TRILOK PURI_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3873	202.0	201.0	200.71
J_4006	202.02	201.02	200.3

KHUDIRAM BOSE MARG FROM CHILLA CHOWK TO BLOCK NO. 15 TRILOK PURI_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4085	RECT_OPEN	J_3873	J_4006	0.15	0.78	2.0	



KHUDIRAM BOSE MARG FROM CHILLA CHOWK TO BLOCK NO. 15 TRILOK PURI_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3101	200.792	199.792	199.33
J_3023	200.434	199.434	199.3
J_2884	200.243	199.243	199.25
J_2816	200.148	199.148	199.18
J_2738	200.16	199.16	199.16
J_2656	200.64	199.64	199.15

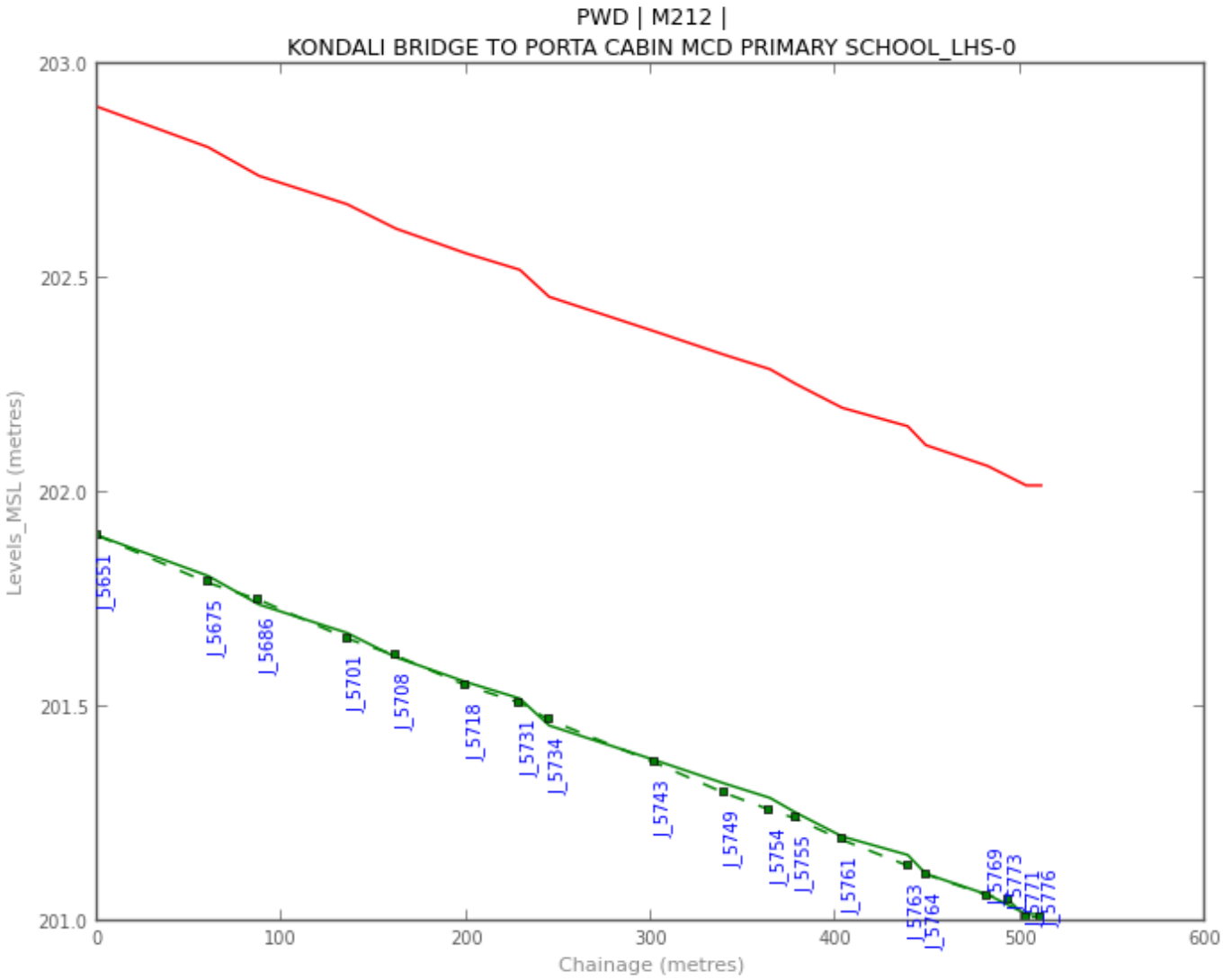
KHUDIRAM BOSE MARG FROM CHILLA CHOWK TO BLOCK NO. 15 TRILOK PURI_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4060	RECT_OPEN	J_3101	J_3023	0.6	2.0	2.0	
C_4059	RECT_OPEN	J_3023	J_2884	0.6	2.32	2.0	
C_4058	RECT_OPEN	J_2884	J_2816	0.6	2.11	2.0	
C_4057	RECT_OPEN	J_2816	J_2738	0.6	2.05	2.0	
C_4056	RECT_OPEN	J_2738	J_2656	0.9	2.12	2.0	



KHUDIRAM BOSE MARG FROM CHILLA CHOWK TO BLOCK NO. 15 TRILOK PURI_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3550	201.69	200.69	200.69
J_3466	201.503	200.503	200.43
J_3383	201.313	200.313	200.37
J_3301	201.079	200.079	200.31
J_3159	200.877	199.877	199.85
J_3103	200.807	199.807	199.83
J_3086	200.762	199.762	199.82
J_3030	200.731	199.731	199.79
J_2967	200.719	199.719	199.77
J_2843	200.712	199.712	199.75
J_2798	200.695	199.695	199.74
J_2735	200.62	199.62	199.62

J_2673	200.365	199.365	199.14

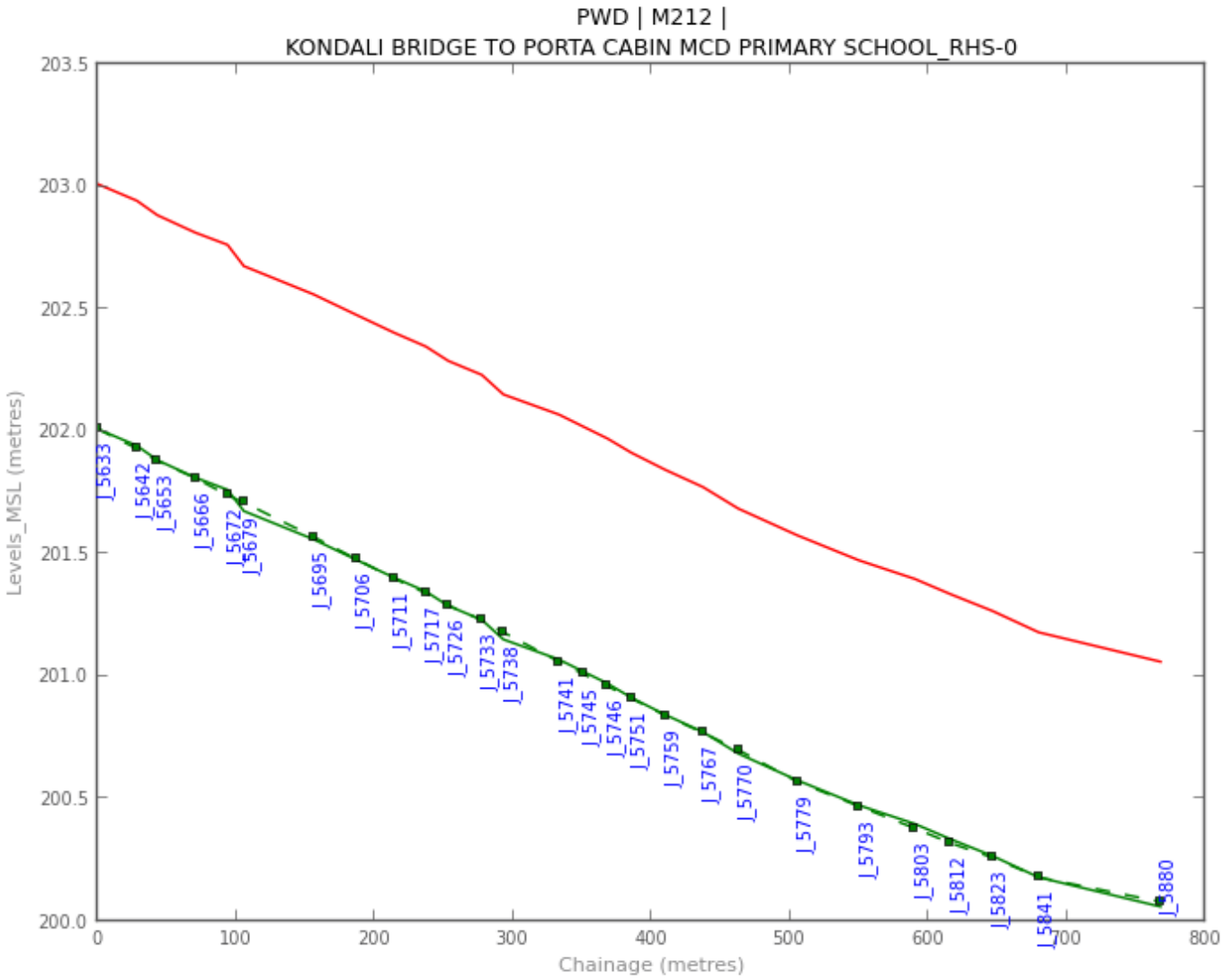
KHUDIRAM BOSE MARG FROM CHILLA CHOWK TO BLOCK NO. 15 TRILOK PURI_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4082	RECT_OPEN	J_3550	J_3466	0.8	1.46	2.0	
C_4081	RECT_OPEN	J_3466	J_3383	0.4	1.15	2.0	
C_4080	RECT_OPEN	J_3383	J_3301	0.6	1.03	2.0	
C_4079	RECT_OPEN	J_3301	J_3159	1.0	1.66	2.0	
C_4078	RECT_OPEN	J_3159	J_3103	0.4	1.99	2.0	
C_4077	RECT_OPEN	J_3103	J_3086	0.4	1.55	2.0	
C_4076	RECT_OPEN	J_3086	J_3030	0.4	1.48	2.0	
C_4075	RECT_OPEN	J_3030	J_2967	0.4	1.42	2.0	
C_4074	RECT_OPEN	J_2967	J_2843	0.4	1.49	2.0	
C_4073	RECT_OPEN	J_2843	J_2798	0.4	1.42	2.0	
C_4072	RECT_OPEN	J_2798	J_2735	0.4	1.44	2.0	
C_4071	RECT_OPEN	J_2735	J_2673	0.4	2.19	2.0	



KONDALI BRIDGE TO PORTA CABIN MCD PRIMARY SCHOOL_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5651	202.9	201.9	201.9
J_5675	202.806	201.806	201.79
J_5686	202.739	201.739	201.75
J_5701	202.673	201.673	201.66
J_5708	202.616	201.616	201.62
J_5718	202.558	201.558	201.55
J_5731	202.52	201.52	201.51
J_5734	202.457	201.457	201.47
J_5743	202.376	201.376	201.37
J_5749	202.322	201.322	201.3
J_5754	202.288	201.288	201.26
J_5755	202.254	201.254	201.24

J_5761	202.198	201.198	201.19
J_5763	202.155	201.155	201.13
J_5764	202.111	201.111	201.11
J_5769	202.062	201.062	201.06
J_5773	202.038	201.038	201.05
J_5771	202.017	201.017	201.01
J_5776	202.017	201.017	201.01

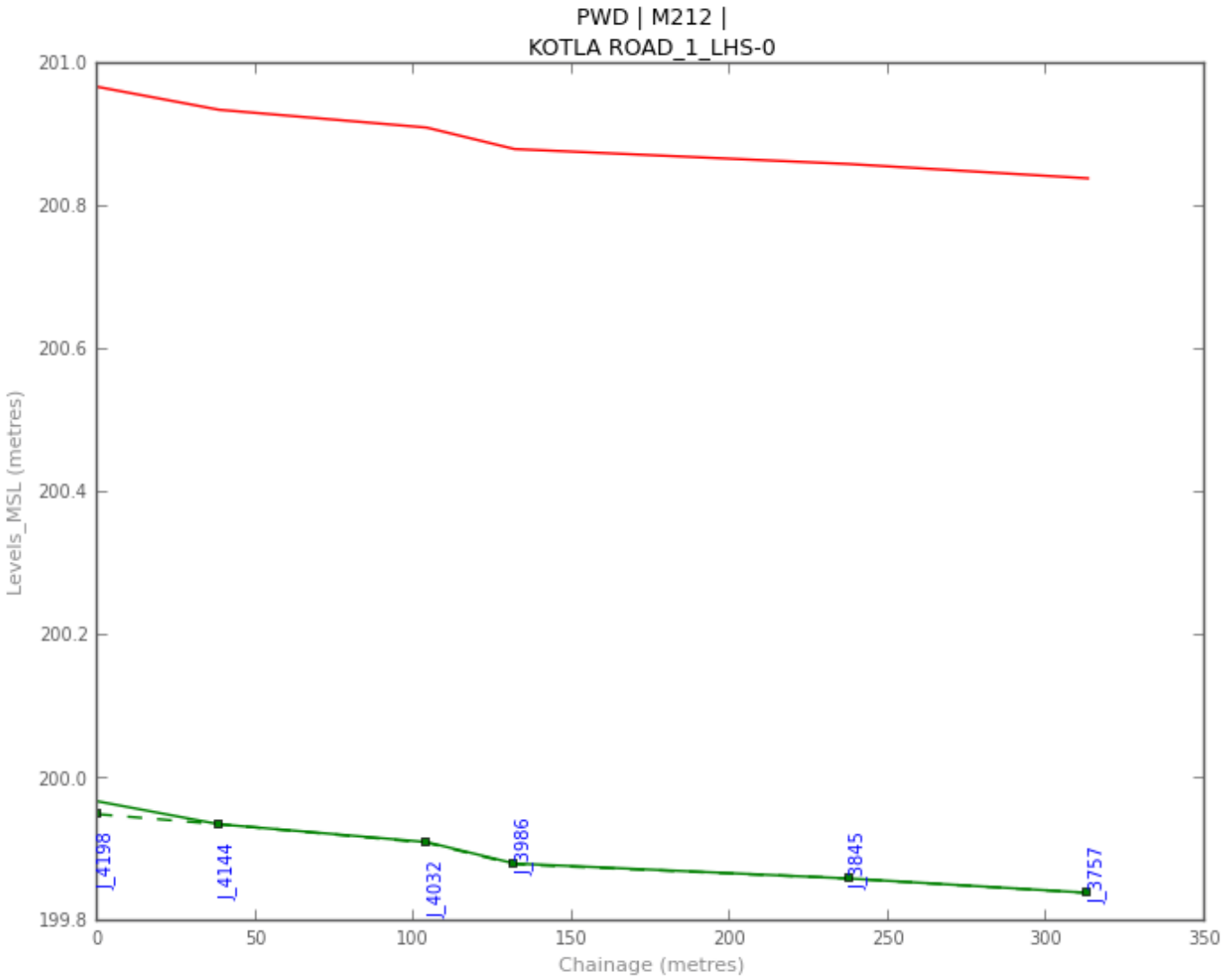
KONDALI BRIDGE TO PORTA CABIN MCD PRIMARY SCHOOL_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3527	RECT_OPEN	J_5651	J_5675	0.3	0.36	2.0	
C_3528	RECT_OPEN	J_5675	J_5686	0.3	0.49	2.0	
C_3529	RECT_OPEN	J_5686	J_5701	0.3	0.55	2.0	
C_3530	RECT_OPEN	J_5701	J_5708	0.3	0.6	2.0	
C_3531	RECT_OPEN	J_5708	J_5718	0.3	0.52	2.0	
C_3532	RECT_OPEN	J_5718	J_5731	0.3	0.62	2.0	
C_3533	RECT_OPEN	J_5731	J_5734	0.3	0.39	2.0	
C_3534	RECT_OPEN	J_5734	J_5743	0.3	0.43	2.0	
C_3535	RECT_OPEN	J_5743	J_5749	0.3	0.48	2.0	
C_3536	RECT_OPEN	J_5749	J_5754	0.3	0.61	2.0	
C_3537	RECT_OPEN	J_5754	J_5755	0.3	0.64	2.0	
C_3538	RECT_OPEN	J_5755	J_5761	0.3	0.64	2.0	
C_3539	RECT_OPEN	J_5761	J_5763	0.3	0.68	2.0	
C_3540	RECT_OPEN	J_5763	J_5764	0.3	0.91	2.0	
C_3541	RECT_OPEN	J_5764	J_5769	0.3	0.82	2.0	
C_3542	RECT_OPEN	J_5769	J_5773	0.3	0.79	2.0	
C_3543	RECT_OPEN	J_5773	J_5771	0.3	0.69	2.0	
C_3544	RECT_OPEN	J_5771	J_5776	0.3	0.79	2.0	



KONDALI BRIDGE TO PORTA CABIN MCD PRIMARY SCHOOL_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5633	203.01	202.01	202.01
J_5642	202.942	201.942	201.93
J_5653	202.883	201.883	201.88
J_5666	202.812	201.812	201.81
J_5672	202.762	201.762	201.74
J_5679	202.675	201.675	201.71
J_5695	202.56	201.56	201.57
J_5706	202.477	201.477	201.48
J_5711	202.404	201.404	201.4
J_5717	202.347	201.347	201.34
J_5726	202.288	201.288	201.29
J_5733	202.231	201.231	201.23

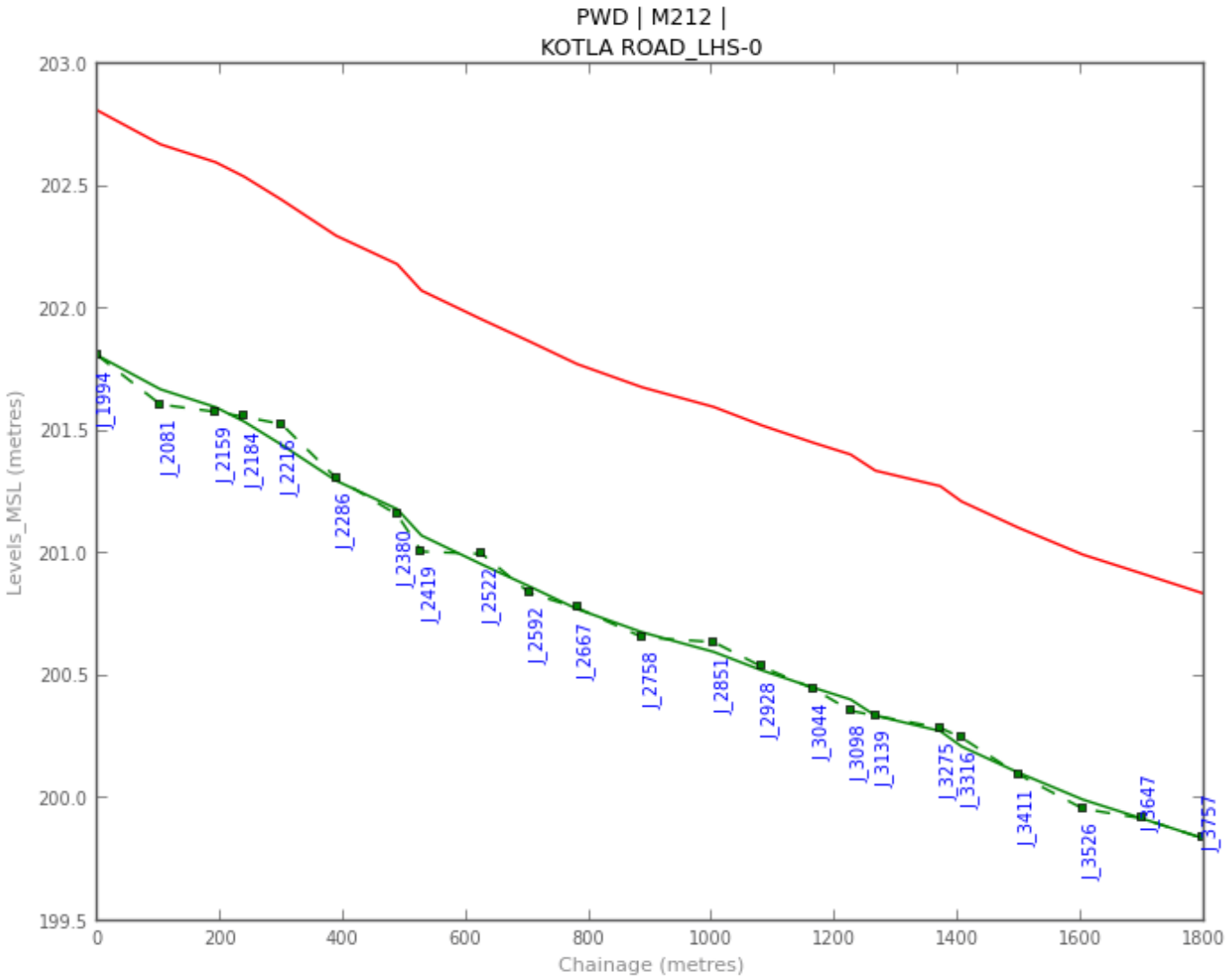
J_5738	202.151	201.151	201.18
J_5741	202.069	201.069	201.06
J_5745	202.02	201.02	201.01
J_5746	201.971	200.971	200.96
J_5751	201.913	200.913	200.91
J_5759	201.843	200.843	200.84
J_5767	201.773	200.773	200.77
J_5770	201.685	200.685	200.7
J_5779	201.576	200.576	200.57
J_5793	201.474	200.474	200.47
J_5803	201.398	200.398	200.38
J_5812	201.336	200.336	200.32
J_5823	201.267	200.267	200.26
J_5841	201.18	200.18	200.18
J_5880	201.06	200.06	200.08

KONDALI BRIDGE TO PORTA CABIN MCD PRIMARY SCHOOL_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3554	RECT_OPEN	J_5633	J_5642	0.2	0.35	2.0	
C_3555	RECT_OPEN	J_5642	J_5653	0.2	0.44	2.0	
C_3556	RECT_OPEN	J_5653	J_5666	0.2	0.16	2.0	
C_3557	RECT_OPEN	J_5666	J_5672	0.3	0.49	2.0	
C_3558	RECT_OPEN	J_5672	J_5679	0.2	0.45	2.0	
C_3559	RECT_OPEN	J_5679	J_5695	0.2	0.44	2.0	
C_3560	RECT_OPEN	J_5695	J_5706	0.3	0.66	2.0	
C_3561	RECT_OPEN	J_5706	J_5711	0.3	0.49	2.0	
C_3562	RECT_OPEN	J_5711	J_5717	0.3	0.65	2.0	
C_3563	RECT_OPEN	J_5717	J_5726	0.3	0.78	2.0	
C_3564	RECT_OPEN	J_5726	J_5733	0.3	0.82	2.0	
C_3565	RECT_OPEN	J_5733	J_5738	0.3	0.89	2.0	
C_3566	RECT_OPEN	J_5738	J_5741	0.3	0.89	2.0	
C_3412	RECT_OPEN	J_5741	J_5745	0.3	0.8	2.0	
C_3413	RECT_OPEN	J_5745	J_5746	0.3	1.11	2.0	
C_3414	RECT_OPEN	J_5746	J_5751	0.2	0.91	2.0	
C_3415	RECT_OPEN	J_5751	J_5759	0.2	0.98	2.0	
C_3416	RECT_OPEN	J_5759	J_5767	0.2	0.91	2.0	
C_3417	RECT_OPEN	J_5767	J_5770	0.3	0.92	2.0	
C_3418	RECT_OPEN	J_5770	J_5779	0.4	1.2	2.0	
C_3419	RECT_OPEN	J_5779	J_5793	0.8	1.16	2.0	
C_3420	RECT_OPEN	J_5793	J_5803	0.8	1.01	2.0	
C_3421	RECT_OPEN	J_5803	J_5812	0.8	1.15	2.0	
C_3422	RECT_OPEN	J_5812	J_5823	0.8	1.08	2.0	
C_3423	RECT_OPEN	J_5823	J_5841	0.8	1.13	2.0	
C_3424	RECT_OPEN	J_5841	J_5880	0.8	1.04	2.0	



KOTLA ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4198	200.968	199.968	199.95
J_4144	200.936	199.936	199.936
J_4032	200.911	199.911	199.91
J_3986	200.881	199.881	199.88
J_3845	200.86	199.86	199.86
J_3757	200.84	199.84	199.84

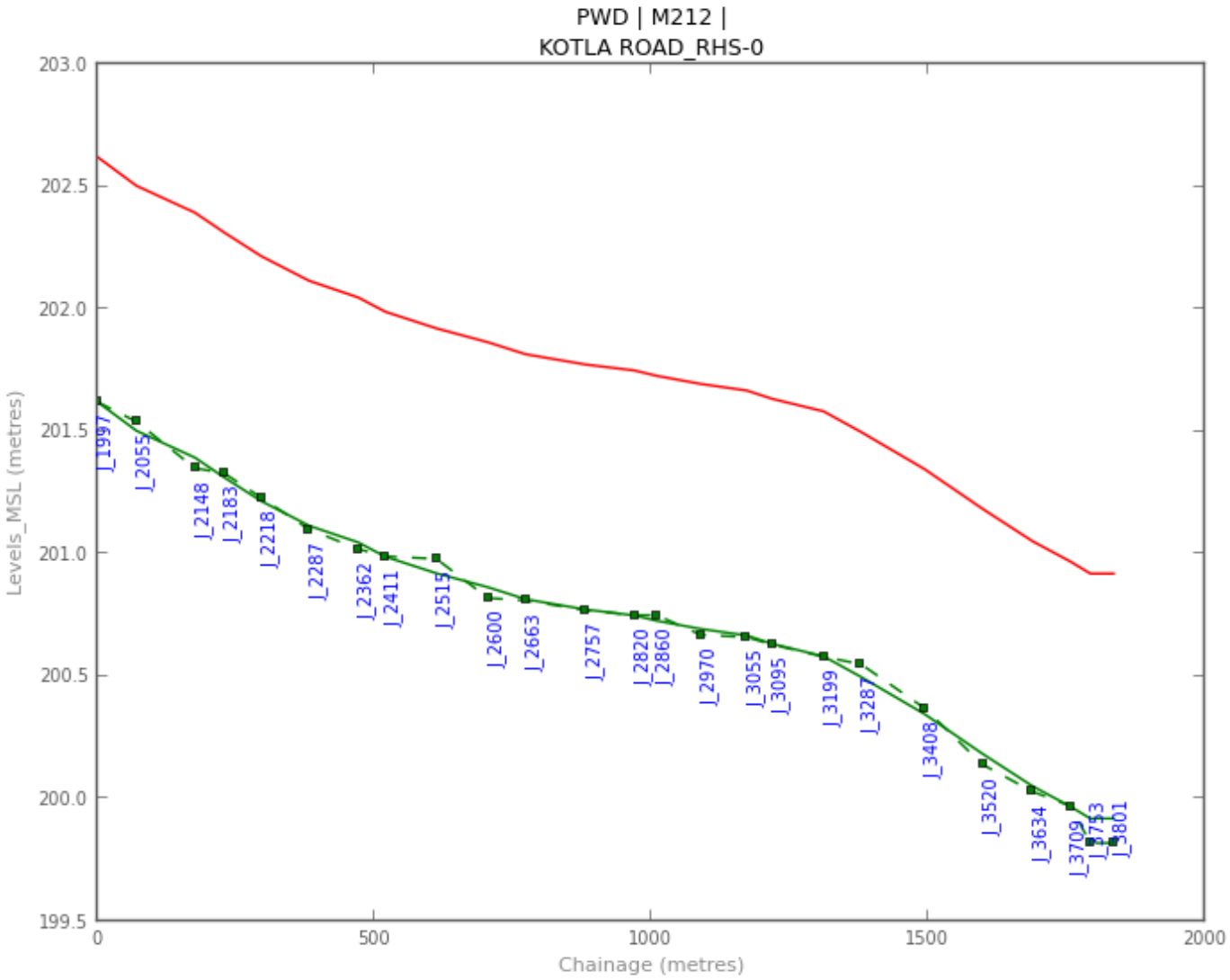
KOTLA ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5499	RECT_OPEN	J_4198	J_4144	2.5	2.01	2.0	
C_4113	RECT_OPEN	J_4144	J_4032	2.5	2.01	2.0	
C_4112	RECT_OPEN	J_4032	J_3986	2.5	2.02	2.0	
C_4111	RECT_OPEN	J_3986	J_3845	2.5	2.52	2.0	
C_4110	RECT_OPEN	J_3845	J_3757	0.6	1.92	2.0	



KOTLA ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1994	202.81	201.81	201.81
J_2081	202.672	201.672	201.61
J_2159	202.599	201.599	201.58
J_2184	202.54	201.54	201.56
J_2216	202.446	201.446	201.53
J_2286	202.299	201.299	201.31
J_2380	202.183	201.183	201.16
J_2419	202.075	201.075	201.01
J_2522	201.957	200.957	201.0
J_2592	201.867	200.867	200.84
J_2667	201.775	200.775	200.78
J_2758	201.68	200.68	200.66

J_2851	201.6	200.6	200.64
J_2928	201.525	200.525	200.54
J_3044	201.454	200.454	200.45
J_3098	201.406	200.406	200.36
J_3139	201.34	200.34	200.34
J_3275	201.277	200.277	200.29
J_3316	201.214	200.214	200.25
J_3411	201.107	200.107	200.1
J_3526	200.997	199.997	199.96
J_3647	200.92	199.92	199.92
J_3757	200.84	199.84	199.84

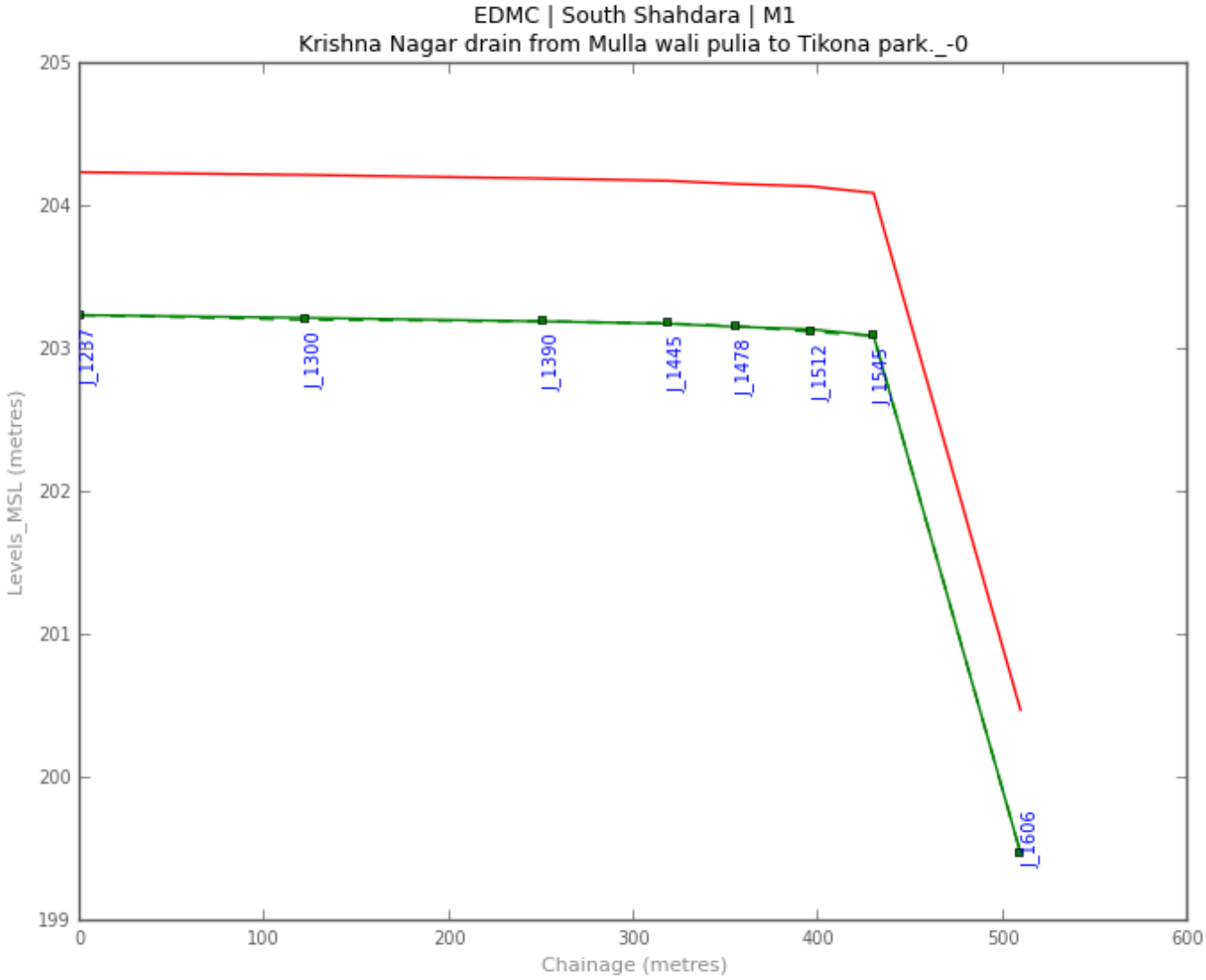
KOTLA ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4088	RECT_OPEN	J_1994	J_2081	0.15	0.66	2.0	
C_4089	RECT_OPEN	J_2081	J_2159	0.2	1.28	2.0	
C_4090	RECT_OPEN	J_2159	J_2184	0.4	1.16	2.0	
C_4091	RECT_OPEN	J_2184	J_2216	0.4	0.98	2.0	
C_4092	RECT_OPEN	J_2216	J_2286	0.4	0.91	2.0	
C_4093	RECT_OPEN	J_2286	J_2380	0.3	0.78	2.0	
C_4094	RECT_OPEN	J_2380	J_2419	0.6	0.73	2.0	
C_4095	RECT_OPEN	J_2419	J_2522	0.6	0.88	2.0	
C_4096	RECT_OPEN	J_2522	J_2592	0.6	0.82	2.0	
C_4097	RECT_OPEN	J_2592	J_2667	0.6	1.16	2.0	
C_4098	RECT_OPEN	J_2667	J_2758	0.6	1.22	2.0	
C_4099	RECT_OPEN	J_2758	J_2851	0.6	1.2	2.0	
C_4100	RECT_OPEN	J_2851	J_2928	0.6	1.19	2.0	
C_4101	RECT_OPEN	J_2928	J_3044	0.6	1.19	2.0	
C_4102	RECT_OPEN	J_3044	J_3098	0.6	1.26	2.0	
C_4103	RECT_OPEN	J_3098	J_3139	0.4	1.52	2.0	
C_4104	RECT_OPEN	J_3139	J_3275	0.6	1.45	2.0	
C_4105	RECT_OPEN	J_3275	J_3316	0.6	1.2	2.0	
C_4106	RECT_OPEN	J_3316	J_3411	0.6	1.23	2.0	
C_4107	RECT_OPEN	J_3411	J_3526	0.6	1.67	2.0	
C_4108	RECT_OPEN	J_3526	J_3647	0.6	1.77	2.0	
C_4109	RECT_OPEN	J_3647	J_3757	0.6	2.03	2.0	



KOTLA ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1997	202.62	201.62	201.62
J_2055	202.503	201.503	201.54
J_2148	202.393	201.393	201.35
J_2183	202.313	201.313	201.33
J_2218	202.216	201.216	201.23
J_2287	202.115	201.115	201.1
J_2362	202.047	201.047	201.02
J_2411	201.989	200.989	200.99
J_2515	201.921	200.921	200.98
J_2600	201.864	200.864	200.82
J_2663	201.815	200.815	200.81
J_2757	201.773	200.773	200.77

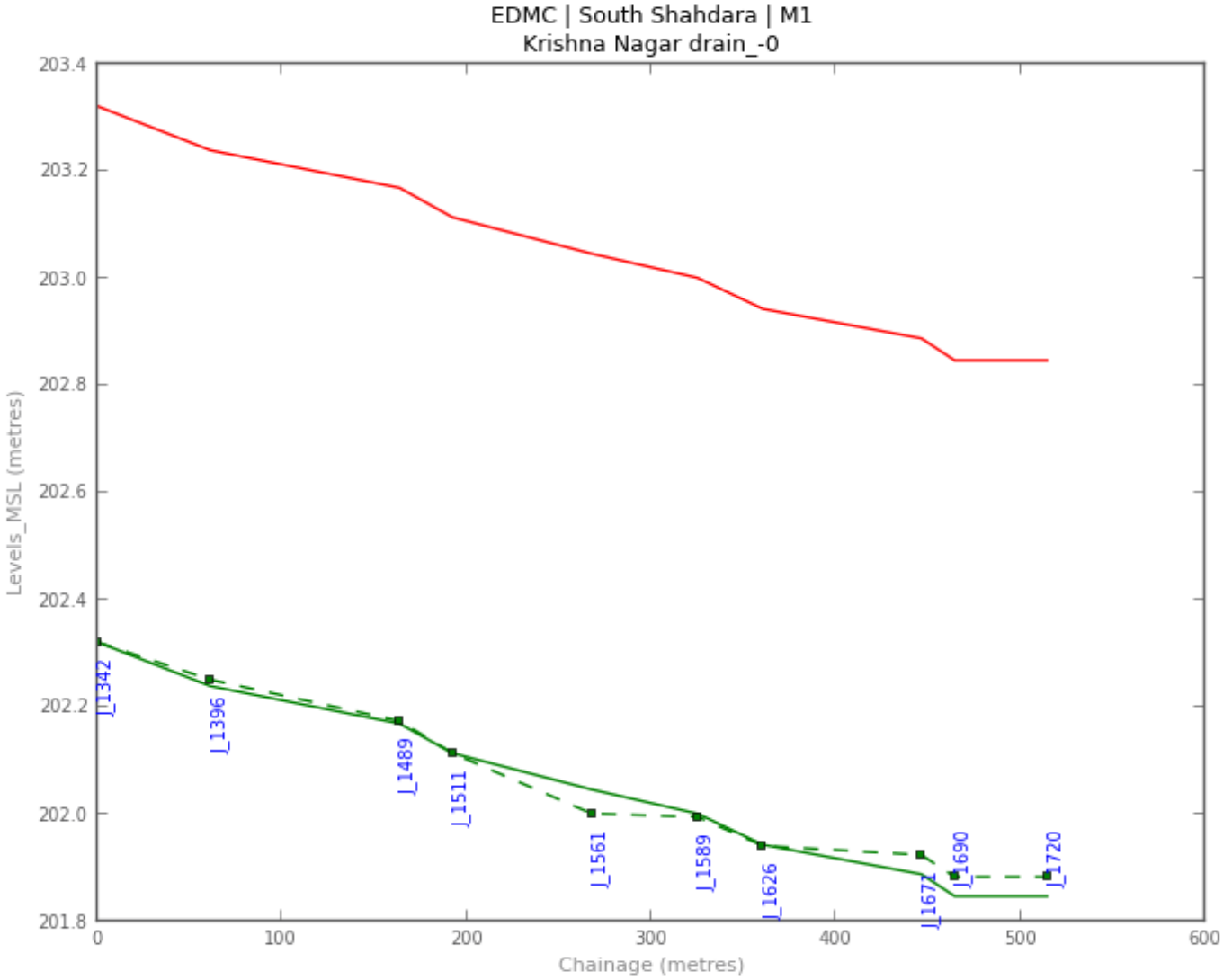
J_2820	201.749	200.749	200.75
J_2860	201.727	200.727	200.75
J_2970	201.694	200.694	200.67
J_3055	201.667	200.667	200.66
J_3095	201.633	200.633	200.63
J_3199	201.582	200.582	200.58
J_3287	201.498	200.498	200.55
J_3408	201.346	200.346	200.37
J_3520	201.184	200.184	200.14
J_3634	201.052	200.052	200.03
J_3709	200.968	199.968	199.97
J_3753	200.92	199.92	199.82
J_3801	200.92	199.92	199.82

KOTLA ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4129	RECT_OPEN	J_1997	J_2055	0.3	0.71	2.0	
C_4130	RECT_OPEN	J_2055	J_2148	0.3	1.34	2.0	
C_4294	RECT_OPEN	J_2148	J_2183	0.3	1.54	2.0	
C_4295	RECT_OPEN	J_2183	J_2218	0.3	1.34	2.0	
C_4296	RECT_OPEN	J_2218	J_2287	0.6	0.88	2.0	
C_4297	RECT_OPEN	J_2287	J_2362	0.8	1.05	2.0	
C_4298	RECT_OPEN	J_2362	J_2411	0.6	0.92	2.0	
C_4131	RECT_OPEN	J_2411	J_2515	0.6	1.2	2.0	
C_4132	RECT_OPEN	J_2515	J_2600	0.6	1.02	2.0	
C_4299	RECT_OPEN	J_2600	J_2663	0.6	1.18	2.0	
C_4300	RECT_OPEN	J_2663	J_2757	0.6	1.2	2.0	
C_4301	RECT_OPEN	J_2757	J_2820	0.6	1.14	2.0	
C_4302	RECT_OPEN	J_2820	J_2860	0.8	1.39	2.0	
C_4303	RECT_OPEN	J_2860	J_2970	0.8	1.29	2.0	
C_4304	RECT_OPEN	J_2970	J_3055	0.8	0.96	2.0	
C_4305	RECT_OPEN	J_3055	J_3095	0.8	1.27	2.0	
C_4306	RECT_OPEN	J_3095	J_3199	0.8	1.13	2.0	
C_4307	RECT_OPEN	J_3199	J_3287	0.8	1.32	2.0	
C_4133	RECT_OPEN	J_3287	J_3408	0.8	1.01	2.0	
C_4134	RECT_OPEN	J_3408	J_3520	0.8	1.57	2.0	
C_4135	RECT_OPEN	J_3520	J_3634	0.8	2.24	2.0	
C_4136	RECT_OPEN	J_3634	J_3709	0.8	2.51	2.0	
C_4137	RECT_OPEN	J_3709	J_3753	0.8	2.18	2.0	
C_4138	RECT_OPEN	J_3753	J_3801	0.8	2.17	2.0	



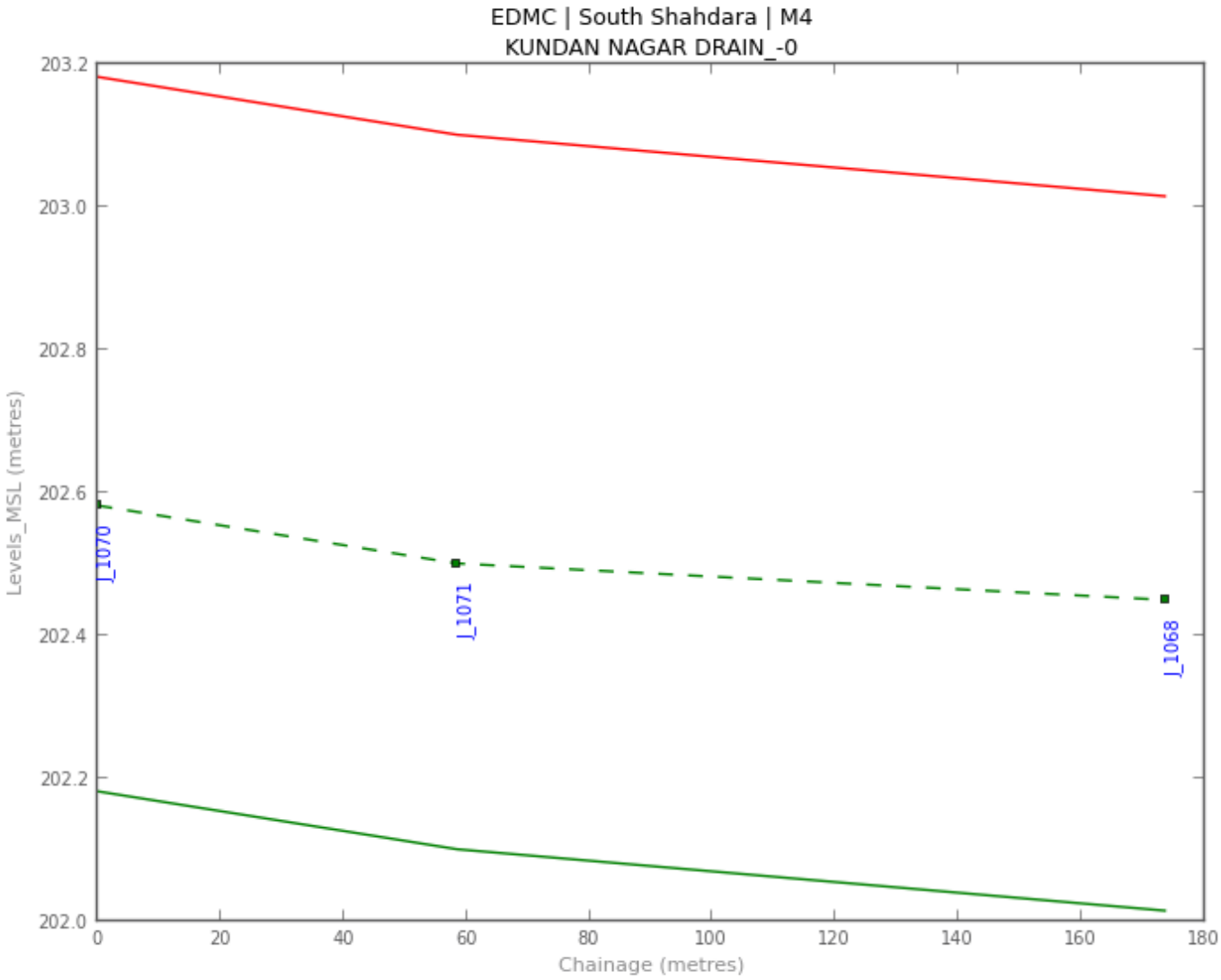
Krishna Nagar drain from Mulla wali pulia to Tikona park._-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1237	204.243	203.243	203.243
J_1300	204.224	203.224	203.21
J_1390	204.199	203.199	203.199
J_1445	204.183	203.183	203.185
J_1478	204.161	203.161	203.166
J_1512	204.144	203.144	203.126
J_1545	204.098	203.098	203.098
J_1606	200.48	199.48	199.48

Krishna Nagar drain from Mulla wali pulia to Tikona park._-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_874	RECT_OPEN	J_1237	J_1300	1.29	1.128	2.0	
C_871	RECT_OPEN	J_1300	J_1390	1.17	1.192	2.0	
C_869	RECT_OPEN	J_1390	J_1445	1.18	1.076	2.0	
C_877	RECT_OPEN	J_1445	J_1478	1.07	1.359	2.0	
C_876	RECT_OPEN	J_1478	J_1512	0.94	1.391	2.0	
C_875	RECT_OPEN	J_1512	J_1545	0.78	1.48	2.0	
C_984	RECT_OPEN	J_1545	J_1606	0.9	1.824	2.0	



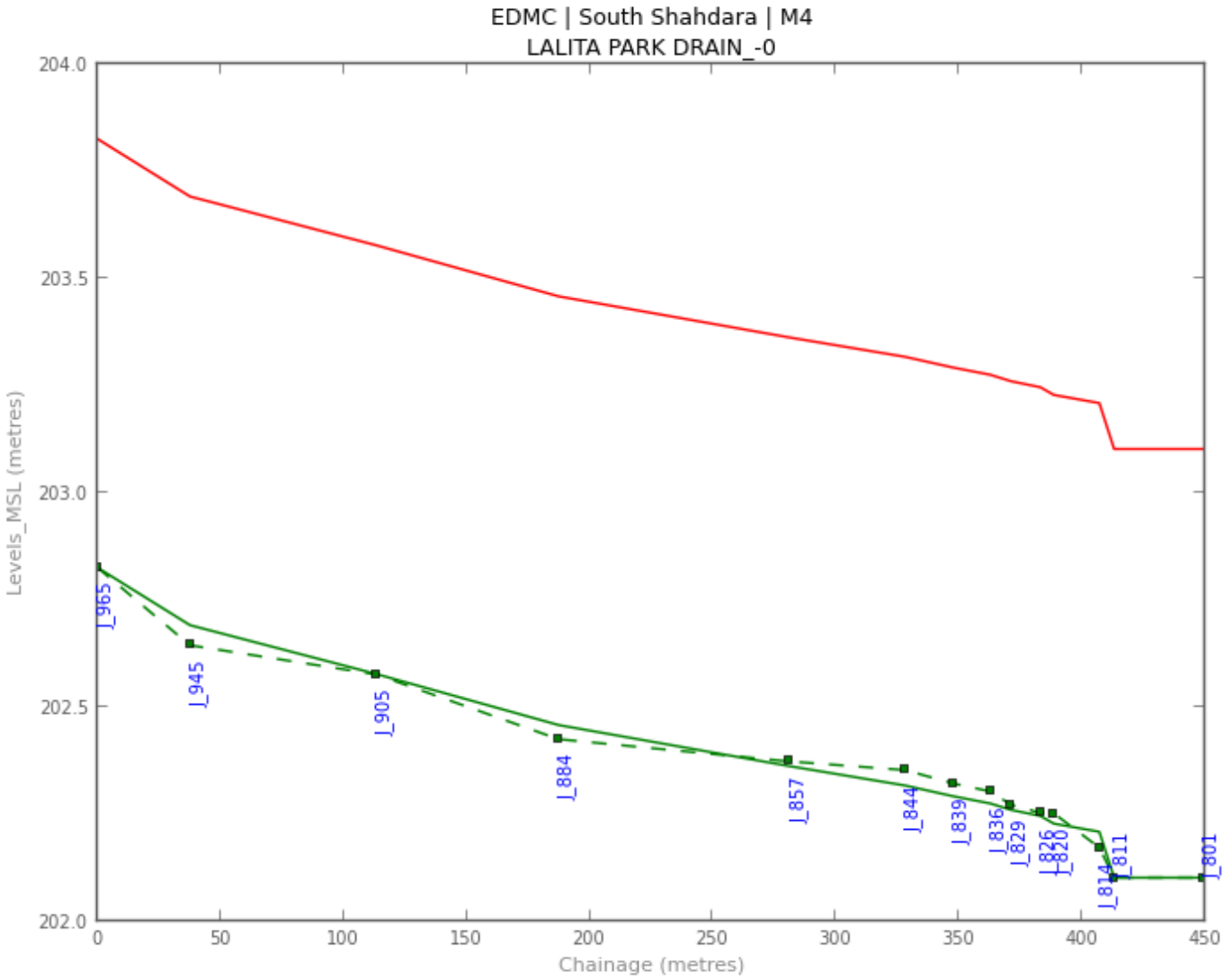
Krishna Nagar drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1342	203.321	202.321	202.321
J_1396	203.239	202.239	202.251
J_1489	203.169	202.169	202.174
J_1511	203.114	202.114	202.114
J_1561	203.046	202.046	202.001
J_1589	203.001	202.001	201.995
J_1626	202.943	201.943	201.941
J_1671	202.888	201.888	201.924
J_1690	202.847	201.847	201.883
J_1720	202.847	201.847	201.883

Krishna Nagar drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_880	RECT_OPEN	J_1342	J_1396	2.15	1.359	2.0	
C_879	RECT_OPEN	J_1396	J_1489	2.2	1.293	2.0	
C_878	RECT_OPEN	J_1489	J_1511	2.11	1.364	2.0	
C_881	RECT_OPEN	J_1511	J_1561	2.43	1.325	2.0	
C_5992	RECT_OPEN	J_1561	J_1589	2.43	1.325	2.0	
C_5994	RECT_OPEN	J_1589	J_1626	2.22	1.121	2.0	
C_933	RECT_OPEN	J_1626	J_1671	2.46	1.416	2.0	
C_930	RECT_OPEN	J_1671	J_1690	2.22	1.121	2.0	
C_929	RECT_OPEN	J_1690	J_1720	2.45	1.179	2.0	



KUNDAN NAGAR DRAIN_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1070	203.182	202.182	202.582
J_1071	203.101	202.101	202.501
J_1068	203.015	202.015	202.45

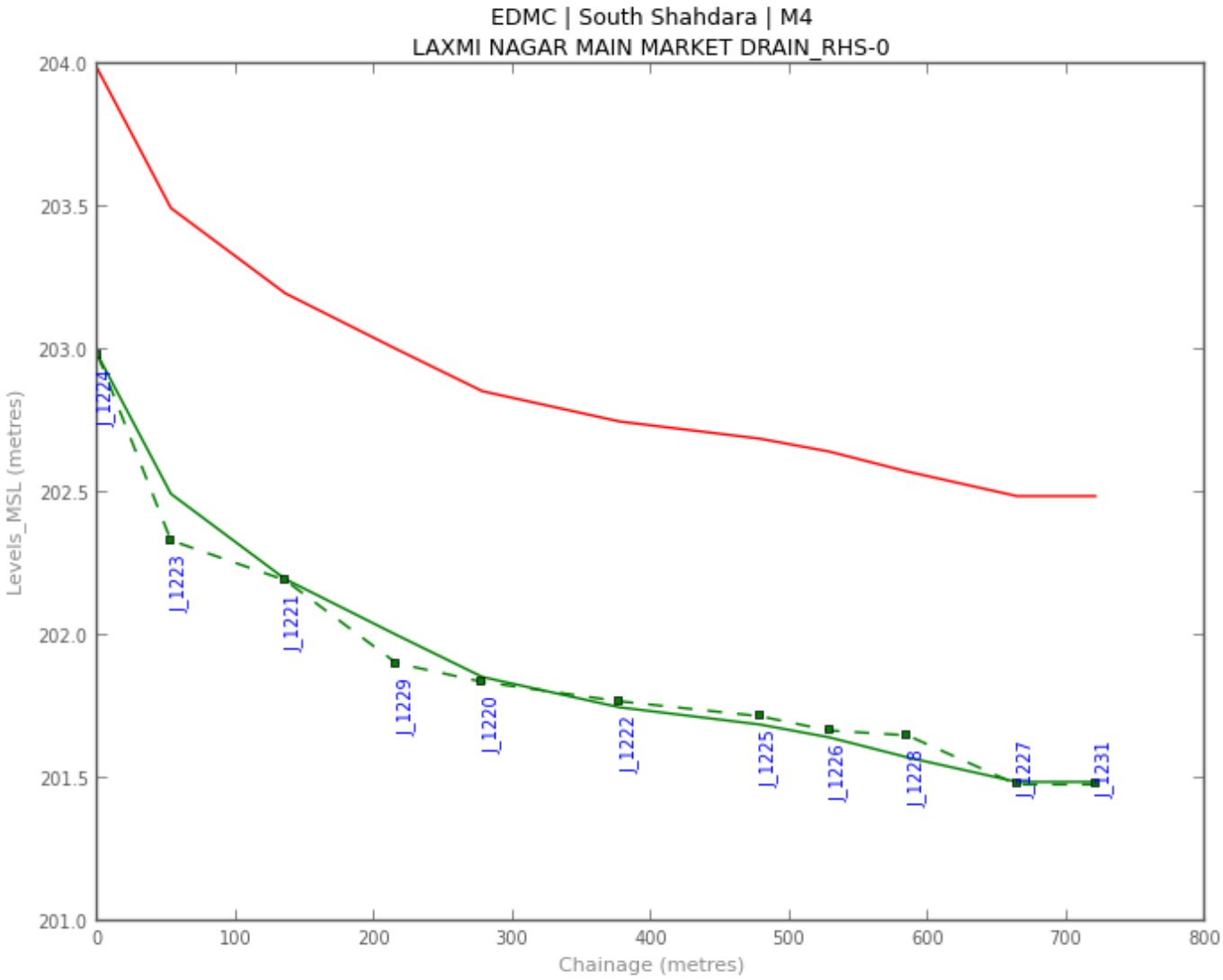
KUNDAN NAGAR DRAIN_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_891	RECT_OPEN	J_1070	J_1071	1.04	1.088	2.0	
C_892	RECT_OPEN	J_1071	J_1068	0.9	1.218	2.0	



LALITA PARK DRAIN_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_965	203.825	202.825	202.825
J_945	203.691	202.691	202.644
J_905	203.577	202.577	202.576
J_884	203.458	202.458	202.425
J_857	203.362	202.362	202.373
J_844	203.317	202.317	202.353
J_839	203.292	202.292	202.322
J_836	203.275	202.275	202.303
J_829	203.26	202.26	202.272
J_826	203.246	202.246	202.253
J_820	203.228	202.228	202.252
J_814	203.209	202.209	202.172

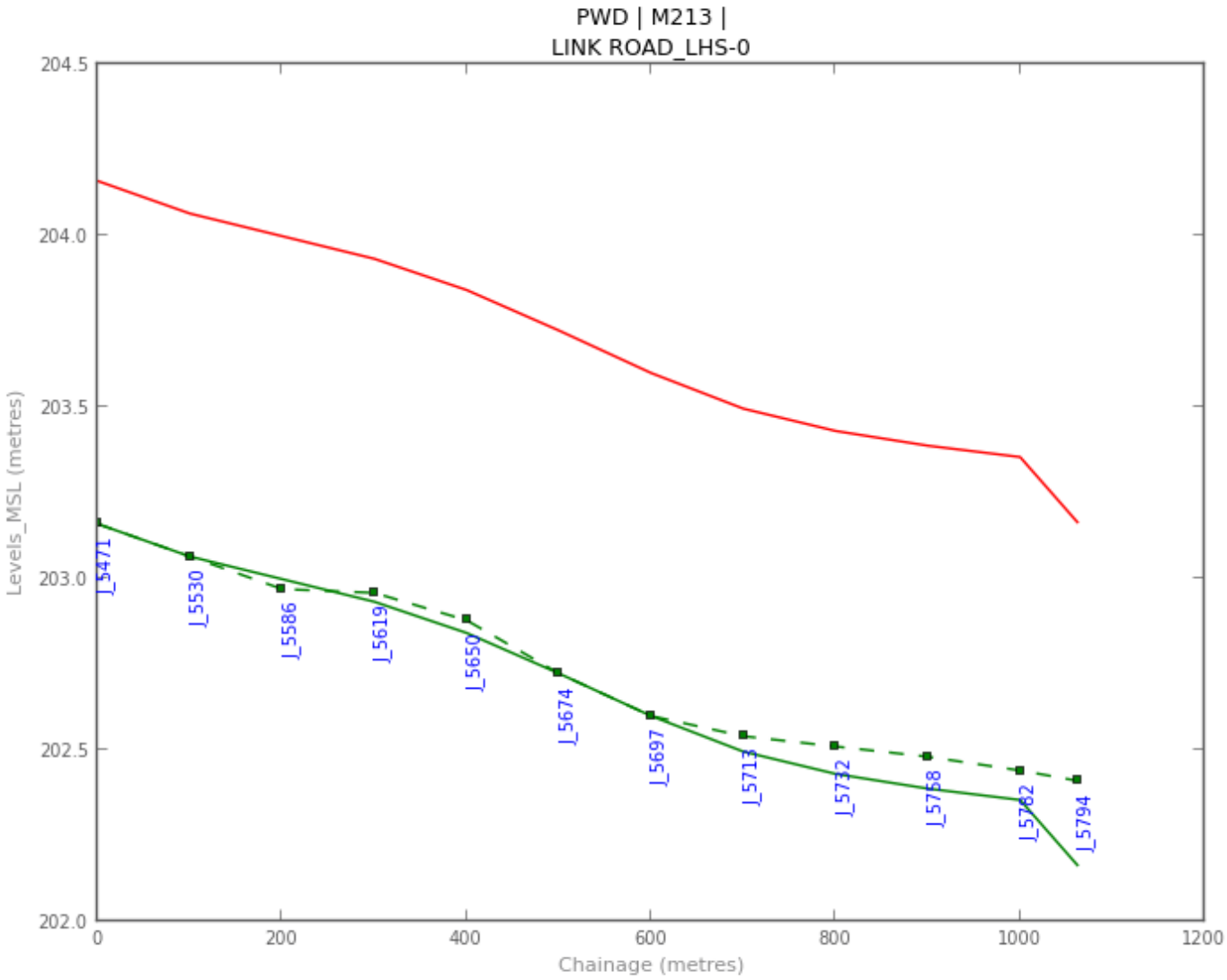
J_811	203.102	202.102	202.102
J_801	203.102	202.102	202.102

LALITA PARK DRAIN_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1163	RECT_OPEN	J_965	J_945	1.54	0.898	2.0	
C_1164	RECT_OPEN	J_945	J_905	1.2	1.064	2.0	
C_1165	RECT_OPEN	J_905	J_884	1.28	1.045	2.0	
C_1167	RECT_OPEN	J_884	J_857	1.1	1.392	2.0	
C_1169	RECT_OPEN	J_857	J_844	1.4	1.653	2.0	
C_1170	RECT_OPEN	J_844	J_839	1.17	1.486	2.0	
C_1171	RECT_OPEN	J_839	J_836	1.11	1.595	2.0	
C_1172	RECT_OPEN	J_836	J_829	1.02	1.394	2.0	
C_1173	RECT_OPEN	J_829	J_826	1.23	1.63	2.0	
C_1175	RECT_OPEN	J_826	J_820	1.27	1.438	2.0	
C_6424	RECT_OPEN	J_820	J_814	1.21	1.833	2.0	
C_6425	RECT_OPEN	J_814	J_811	1.3	1.673	2.0	
C_6426	RECT_OPEN	J_811	J_801	1.21	1.833	2.0	



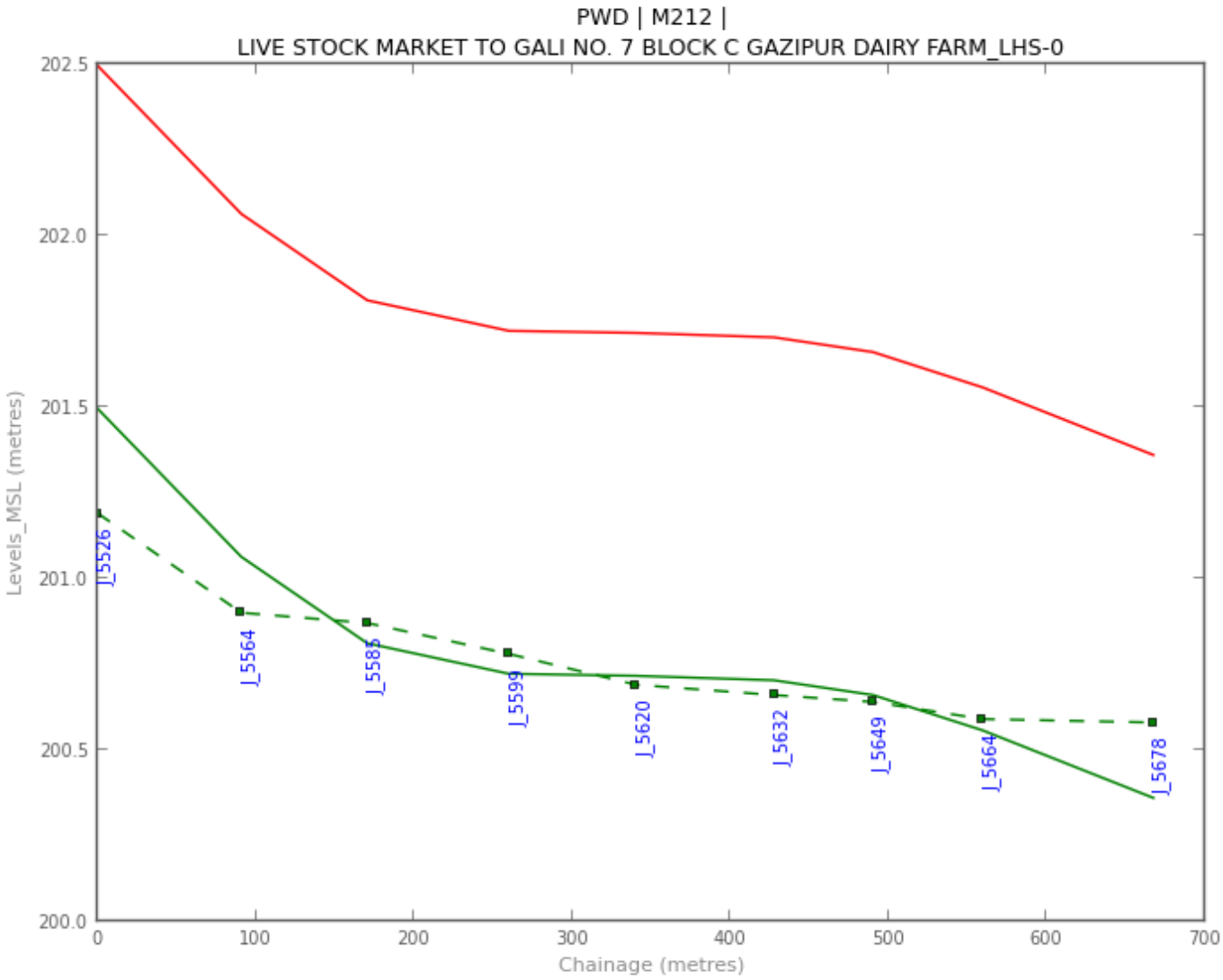
LAXMI NAGAR MAIN MARKET DRAIN_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1224	203.982	202.982	202.982
J_1223	203.496	202.496	202.333
J_1221	203.198	202.198	202.194
J_1229	203.002	202.002	201.903
J_1220	202.855	201.855	201.838
J_1222	202.749	201.749	201.77
J_1225	202.689	201.689	201.718
J_1226	202.644	201.644	201.668
J_1228	202.574	201.574	201.651
J_1227	202.488	201.488	201.479
J_1231	202.488	201.488	201.479

LAXMI NAGAR MAIN MARKET DRAIN_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_630	RECT_OPEN	J_1224	J_1223	1.04	0.498	2.0	
C_631	RECT_OPEN	J_1223	J_1221	1.09	1.095	2.0	
C_533	RECT_OPEN	J_1221	J_1229	1.07	1.103	2.0	
C_532	RECT_OPEN	J_1229	J_1220	1.14	1.433	2.0	
C_1052	RECT_OPEN	J_1220	J_1222	1.15	1.492	2.0	
C_1159	RECT_OPEN	J_1222	J_1225	0.94	1.555	2.0	
C_614	RECT_OPEN	J_1225	J_1226	1.04	1.569	2.0	
C_613	RECT_OPEN	J_1226	J_1228	0.83	1.506	2.0	
C_612	RECT_OPEN	J_1228	J_1227	1.02	1.338	2.0	
C_560	RECT_OPEN	J_1227	J_1231	1.02	1.581	2.0	



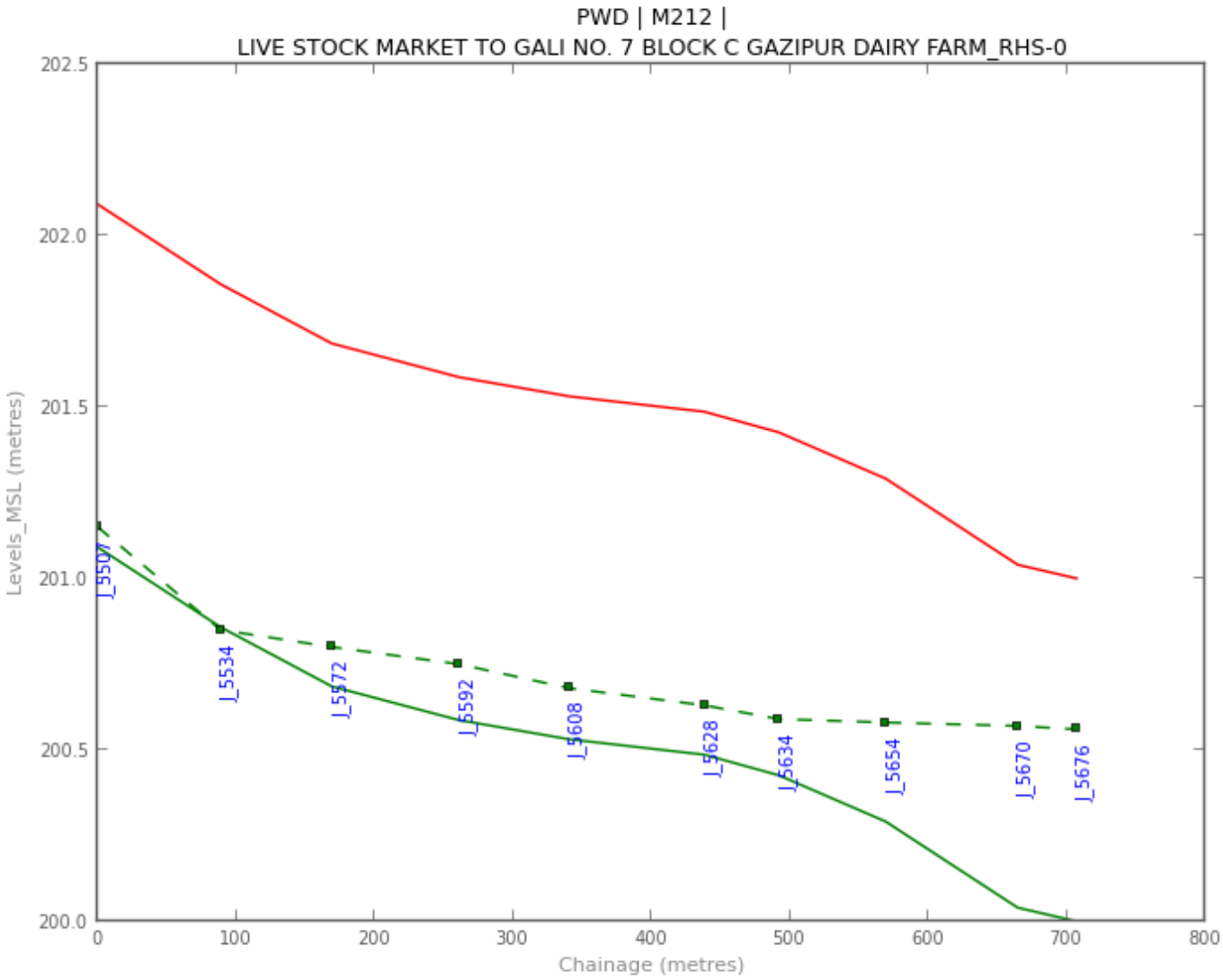
LINK ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5471	204.159	203.159	203.159
J_5530	204.064	203.064	203.064
J_5586	203.998	202.998	202.969
J_5619	203.932	202.932	202.958
J_5650	203.841	202.841	202.878
J_5674	203.723	202.723	202.723
J_5697	203.599	202.599	202.599
J_5713	203.495	202.495	202.54
J_5732	203.43	202.43	202.51
J_5758	203.387	202.387	202.48
J_5782	203.354	202.354	202.44
J_5794	203.164	202.164	202.41

LINK ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3344	RECT_OPEN	J_5471	J_5530	1.2	1.0	2.0	
C_3345	RECT_OPEN	J_5530	J_5586	1.25	1.0	2.0	
C_3346	RECT_OPEN	J_5586	J_5619	1.25	1.05	2.0	
C_3347	RECT_OPEN	J_5619	J_5650	1.0	1.208	2.0	
C_3348	RECT_OPEN	J_5650	J_5674	1.1	1.292	2.0	
C_3349	RECT_OPEN	J_5674	J_5697	1.25	1.0	2.0	
C_3350	RECT_OPEN	J_5697	J_5713	1.3	1.0	2.0	
C_3351	RECT_OPEN	J_5713	J_5732	1.5	1.437	2.0	
C_3352	RECT_OPEN	J_5732	J_5758	1.3	1.0	2.0	
C_3353	RECT_OPEN	J_5758	J_5782	1.2	1.23	2.0	
C_3363	RECT_OPEN	J_5782	J_5794	1.4	1.0	2.0	



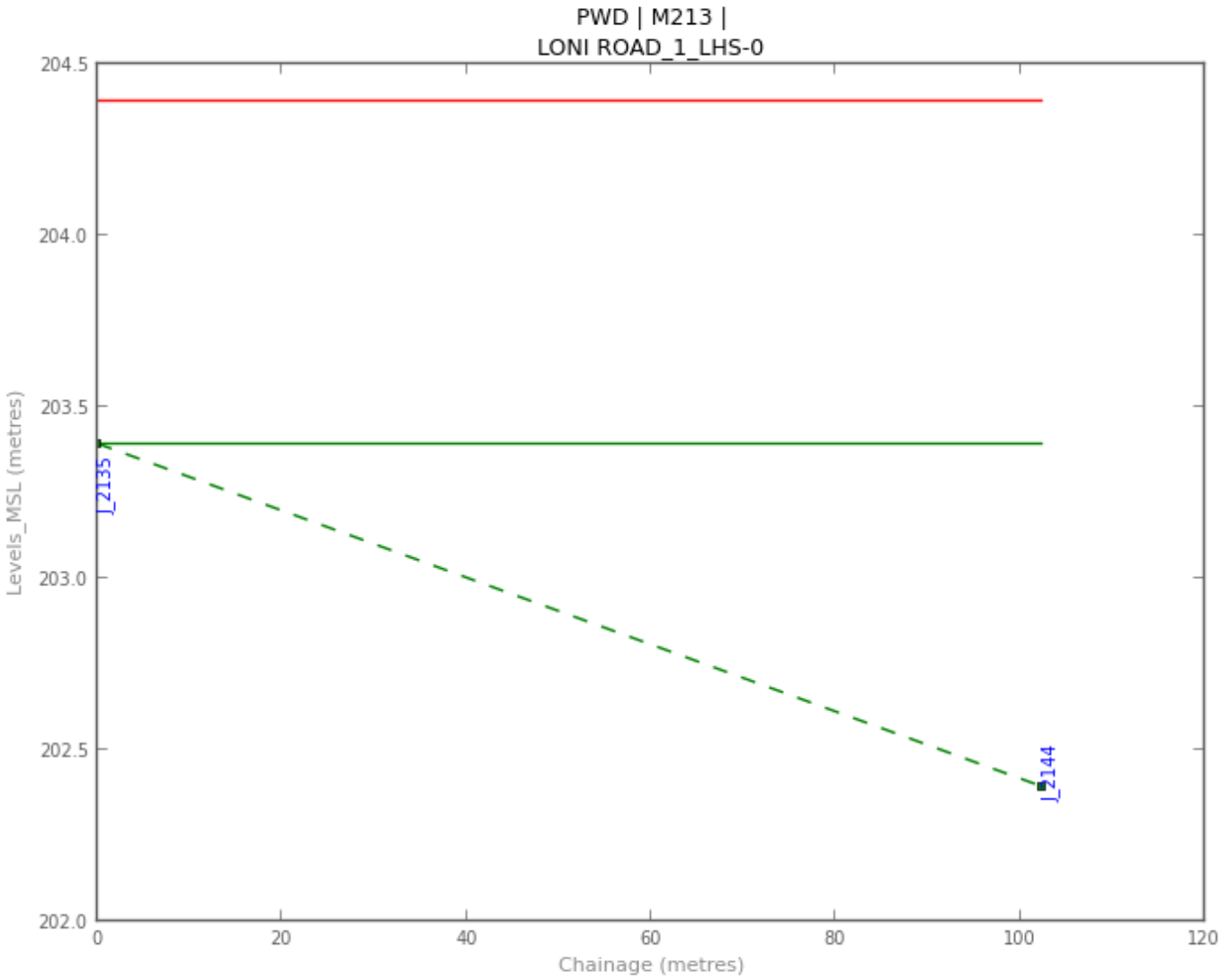
LIVE STOCK MARKET TO GALI NO. 7 BLOCK C GAZIPUR DAIRY FARM_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5526	202.495	201.495	201.19
J_5564	202.063	201.063	200.9
J_5585	201.811	200.811	200.87
J_5599	201.722	200.722	200.78
J_5620	201.716	200.716	200.69
J_5632	201.703	200.703	200.66
J_5649	201.66	200.66	200.64
J_5664	201.557	200.557	200.59
J_5678	201.36	200.36	200.58

LIVE STOCK MARKET TO GALI NO. 7 BLOCK C GAZIPUR DAIRY FARM_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4692	RECT_OPEN	J_5526	J_5564	1.0	1.8	2.0	
C_4695	RECT_OPEN	J_5564	J_5585	1.0	1.11	2.0	
C_4696	RECT_OPEN	J_5585	J_5599	1.0	1.96	2.0	
C_4698	RECT_OPEN	J_5599	J_5620	1.0	1.41	2.0	
C_2992	RECT_OPEN	J_5620	J_5632	1.2	1.15	2.0	
C_2993	RECT_OPEN	J_5632	J_5649	1.1	1.16	2.0	
C_2994	RECT_OPEN	J_5649	J_5664	1.2	1.28	2.0	
C_2995	RECT_OPEN	J_5664	J_5678	1.1	1.35	2.0	



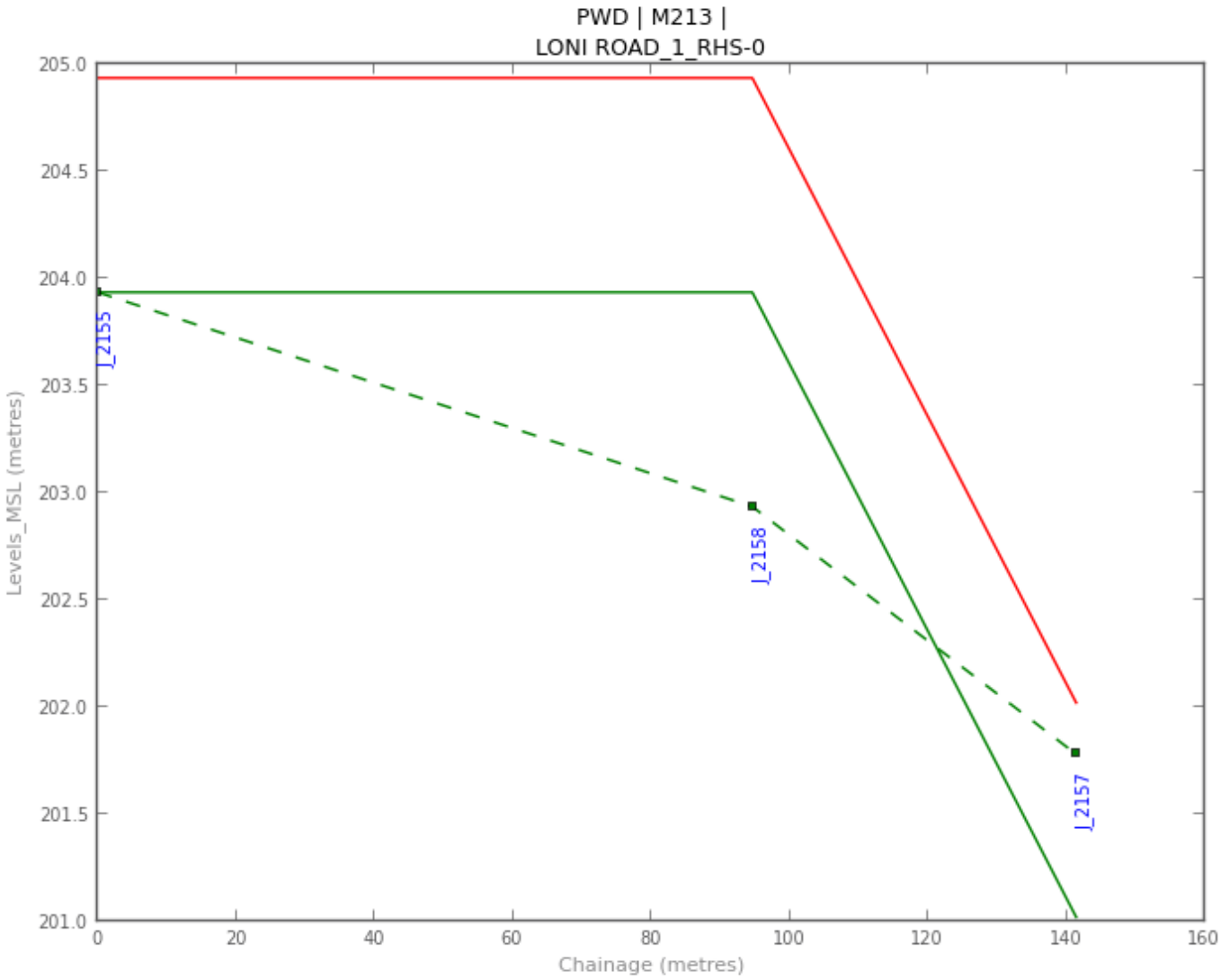
LIVE STOCK MARKET TO GALI NO. 7 BLOCK C GAZIPUR DAIRY FARM_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5507	202.091	201.091	201.15
J_5534	201.858	200.858	200.85
J_5572	201.685	200.685	200.8
J_5592	201.587	200.587	200.75
J_5608	201.531	200.531	200.68
J_5628	201.486	200.486	200.63
J_5634	201.426	200.426	200.59
J_5654	201.291	200.291	200.58
J_5670	201.04	200.04	200.57
J_5676	201.0	200.0	200.56

LIVE STOCK MARKET TO GALI NO. 7 BLOCK C GAZIPUR DAIRY FARM_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4694	RECT_OPEN	J_5507	J_5534	1.0	1.53	2.0	
C_4697	RECT_OPEN	J_5534	J_5572	1.0	1.24	2.0	
C_4699	RECT_OPEN	J_5572	J_5592	1.0	1.32	2.0	
C_4700	RECT_OPEN	J_5592	J_5608	1.0	1.14	2.0	
C_4701	RECT_OPEN	J_5608	J_5628	1.0	1.2	2.0	
C_2996	RECT_OPEN	J_5628	J_5634	1.4	1.33	2.0	
C_2997	RECT_OPEN	J_5634	J_5654	0.8	1.51	2.0	
C_2998	RECT_OPEN	J_5654	J_5670	1.1	1.54	2.0	
C_2999	RECT_OPEN	J_5670	J_5676	1.1	1.67	2.0	



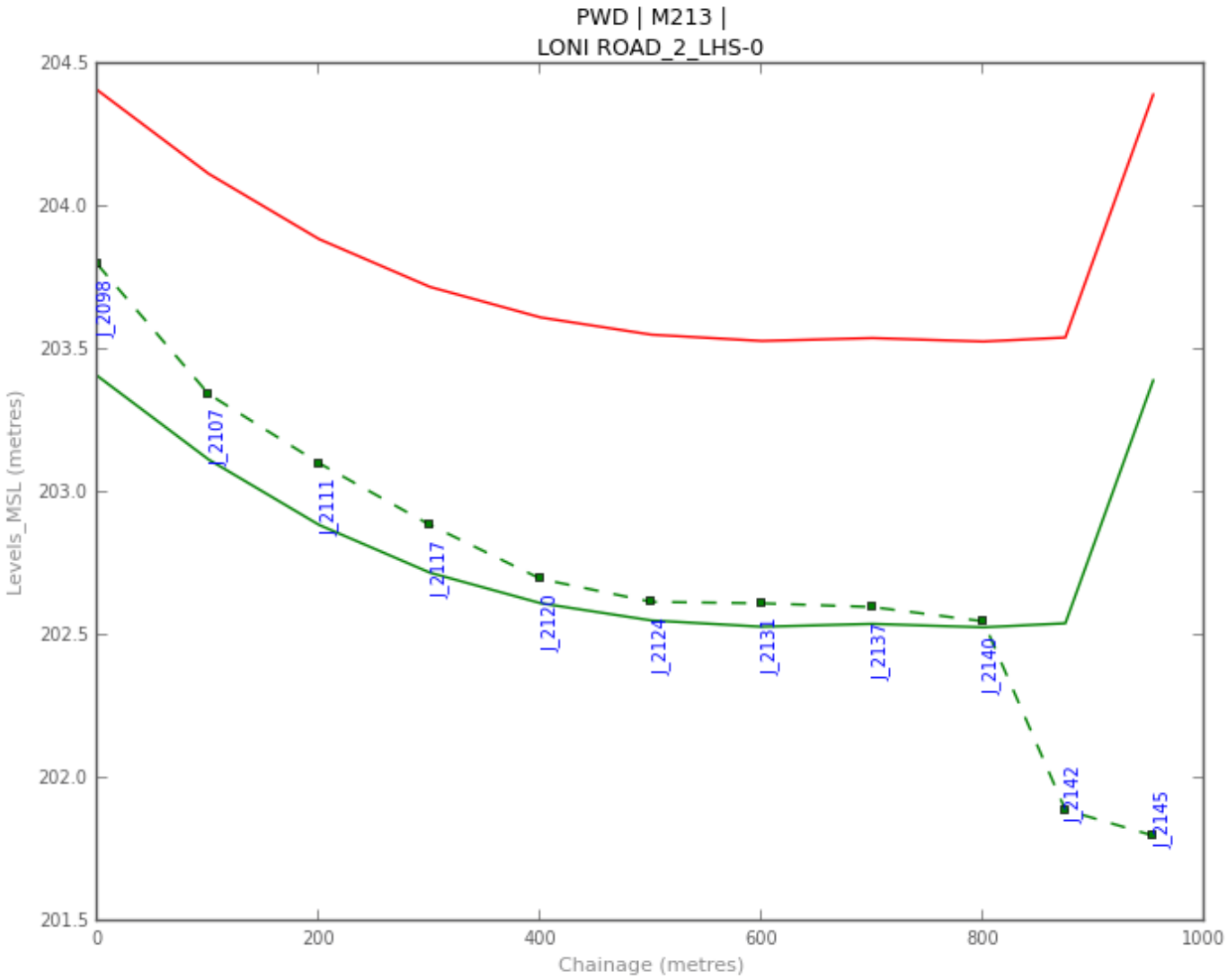
LONI ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2135	204.393	203.393	203.393
J_2144	204.393	203.393	202.393

LONI ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2565	RECT_OPEN	J_2135	J_2144	1.0	0.553	2.0	



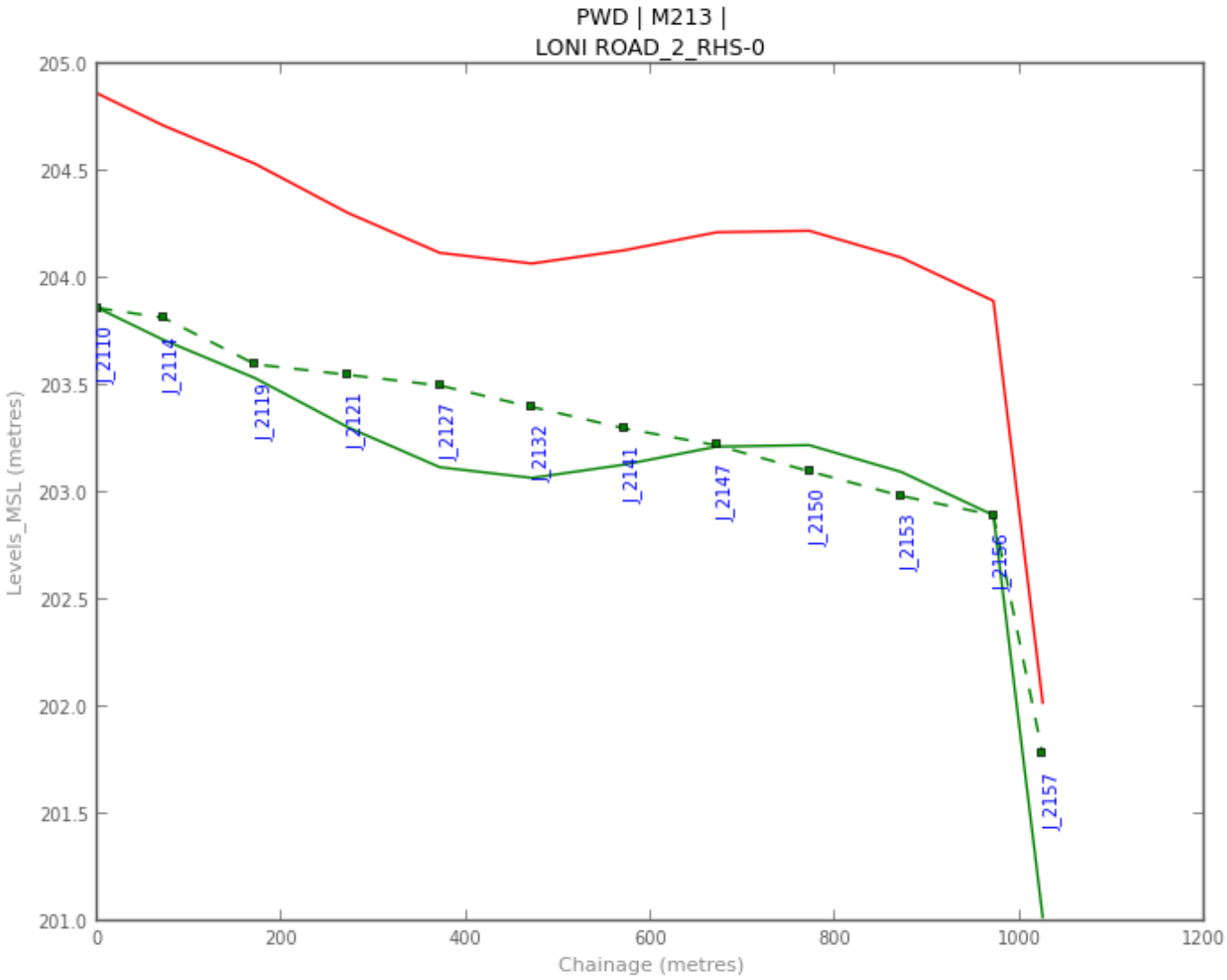
LONI ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2155	204.935	203.935	203.935
J_2158	204.935	203.935	202.935
J_2157	202.02	201.02	201.78

LONI ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2621	RECT_OPEN	J_2155	J_2158	1.4	0.367	2.0	
C_5517	RECT_OPEN	J_2158	J_2157	1.0	1.45	2.0	



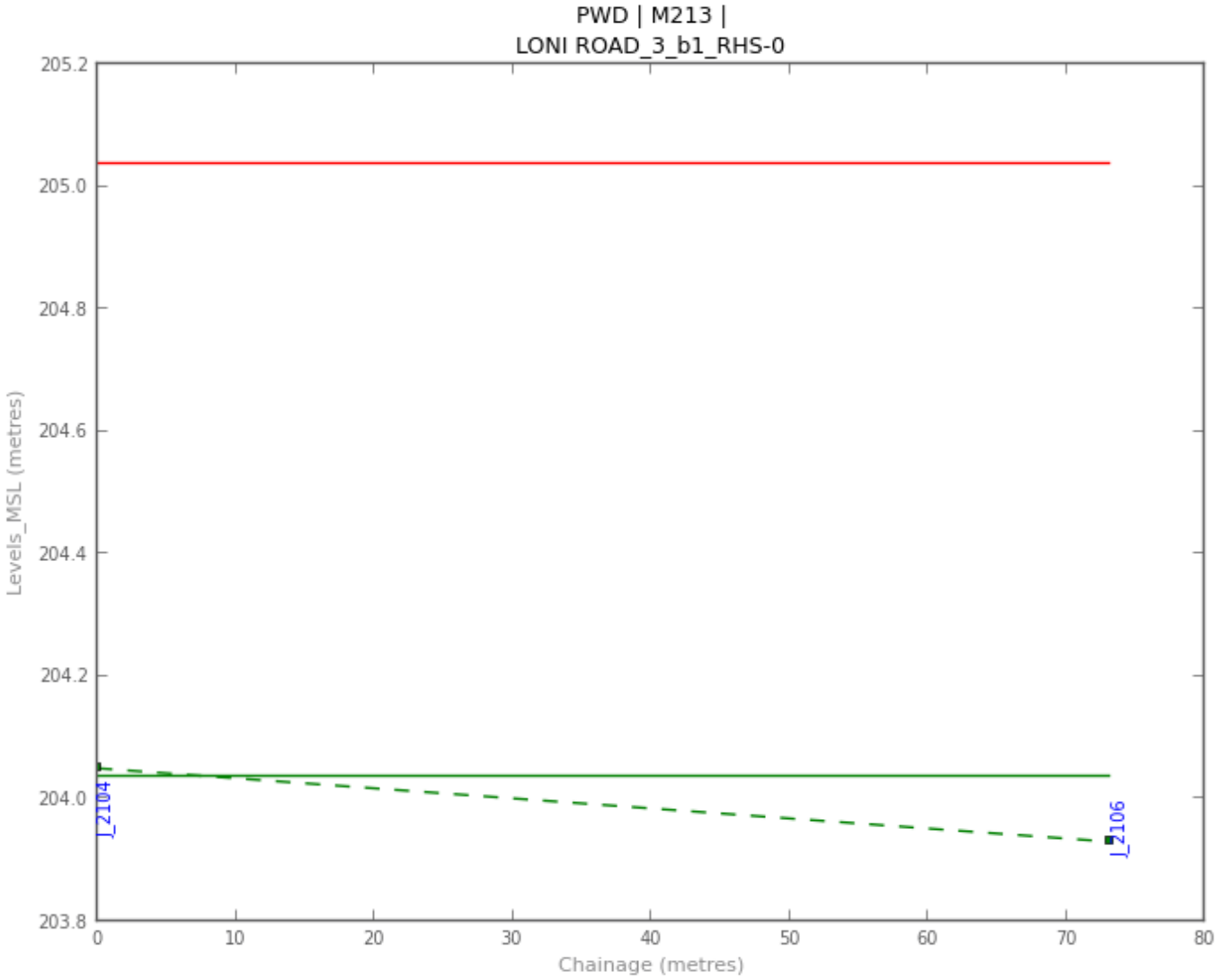
LONI ROAD_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2098	204.408	203.408	203.798
J_2107	204.116	203.116	203.345
J_2111	203.887	202.887	203.103
J_2117	203.72	202.72	202.887
J_2120	203.613	202.613	202.698
J_2124	203.553	202.553	202.618
J_2131	203.531	202.531	202.613
J_2137	203.541	202.541	202.6
J_2140	203.529	202.529	202.55
J_2142	203.543	202.543	201.89
J_2145	204.393	203.393	201.8

LONI ROAD_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2609	RECT_OPEN	J_2098	J_2107	1.4	1.573	2.0	
C_2608	RECT_OPEN	J_2107	J_2111	1.4	1.53	2.0	
C_2607	RECT_OPEN	J_2111	J_2117	1.4	1.0	2.0	
C_2606	RECT_OPEN	J_2117	J_2120	1.4	1.639	2.0	
C_2605	RECT_OPEN	J_2120	J_2124	1.4	1.0	2.0	
C_2604	RECT_OPEN	J_2124	J_2131	1.4	1.761	2.0	
C_2568	RECT_OPEN	J_2131	J_2137	1.4	1.656	2.0	
C_2567	RECT_OPEN	J_2137	J_2140	1.4	0.888	2.0	
C_2566	RECT_OPEN	J_2140	J_2142	1.0	1.45	2.0	
C_5516	RECT_OPEN	J_2142	J_2145	0.5	0.76	2.0	



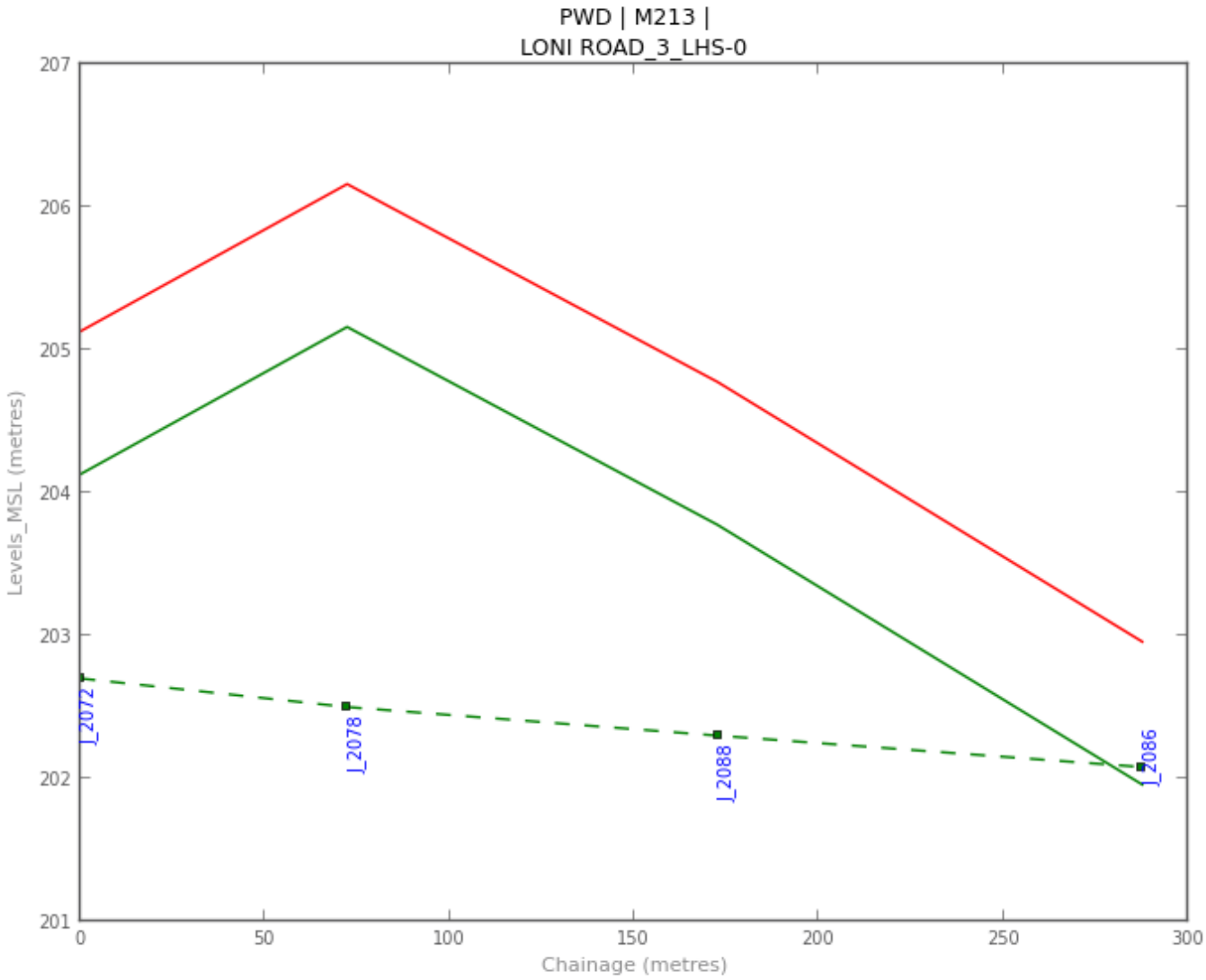
LONI ROAD_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2110	204.862	203.862	203.862
J_2114	204.713	203.713	203.816
J_2119	204.534	203.534	203.599
J_2121	204.306	203.306	203.55
J_2127	204.119	203.119	203.5
J_2132	204.069	203.069	203.4
J_2141	204.131	203.131	203.3
J_2147	204.215	203.215	203.221
J_2150	204.222	203.222	203.1
J_2153	204.097	203.097	202.985
J_2156	203.895	202.895	202.895
J_2157	202.02	201.02	201.78

LONI ROAD_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2632	RECT_OPEN	J_2110	J_2114	1.4	1.423	2.0	
C_2631	RECT_OPEN	J_2114	J_2119	1.4	1.09	2.0	
C_2630	RECT_OPEN	J_2119	J_2121	1.4	1.0	2.0	
C_2629	RECT_OPEN	J_2121	J_2127	1.4	1.95	2.0	
C_2628	RECT_OPEN	J_2127	J_2132	1.4	1.287	2.0	
C_2627	RECT_OPEN	J_2132	J_2141	1.4	1.0	2.0	
C_2626	RECT_OPEN	J_2141	J_2147	1.4	1.151	2.0	
C_2625	RECT_OPEN	J_2147	J_2150	1.4	0.587	2.0	
C_2624	RECT_OPEN	J_2150	J_2153	1.4	1.121	2.0	
C_2623	RECT_OPEN	J_2153	J_2156	1.4	1.408	2.0	
C_2622	RECT_OPEN	J_2156	J_2157	1.4	1.0	2.0	



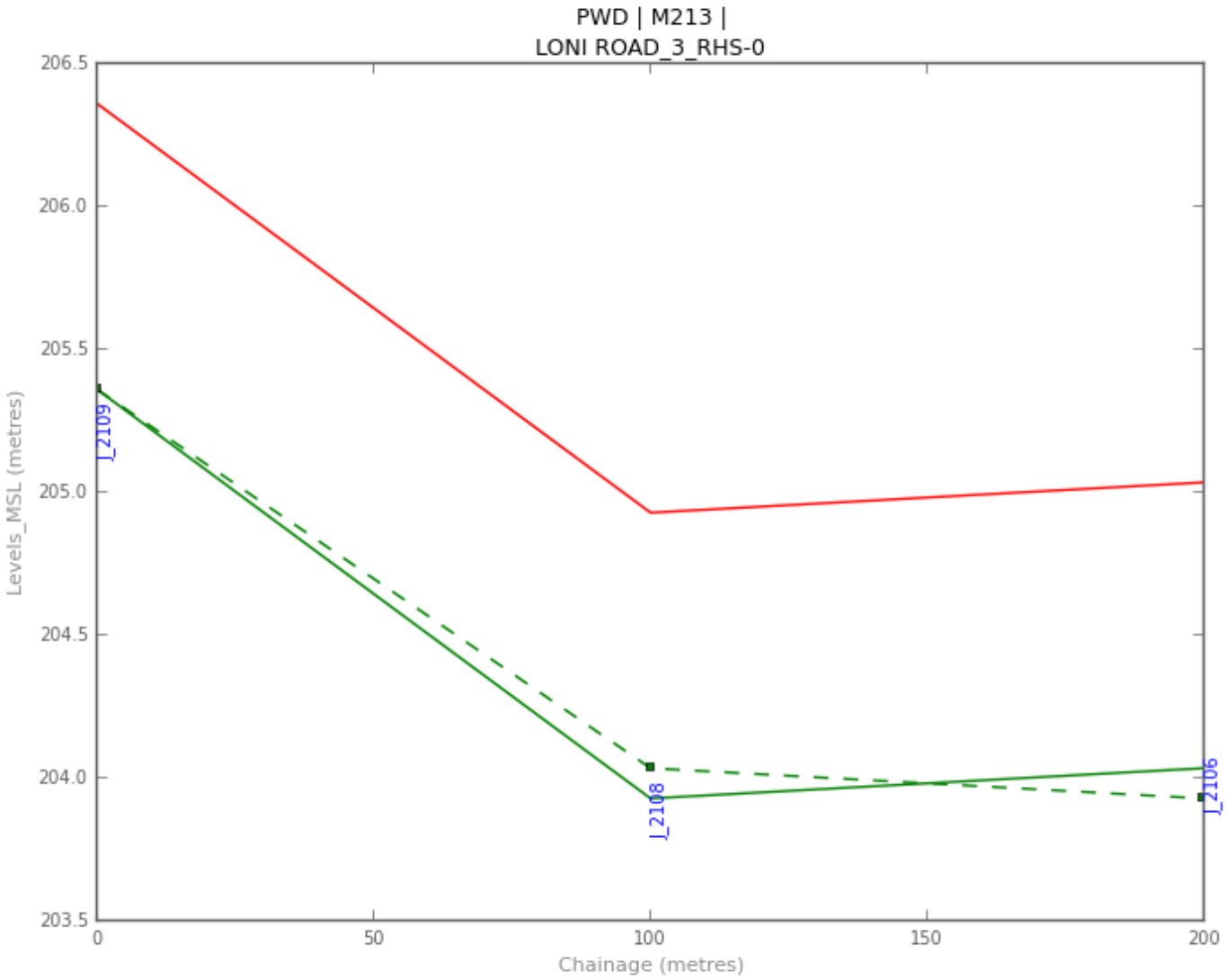
LONI ROAD_3_b1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2104	205.036	204.036	204.05
J_2106	205.036	204.036	203.93

LONI ROAD_3_b1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4881	RECT_OPEN	J_2104	J_2106	1.4	0.564	2.0	



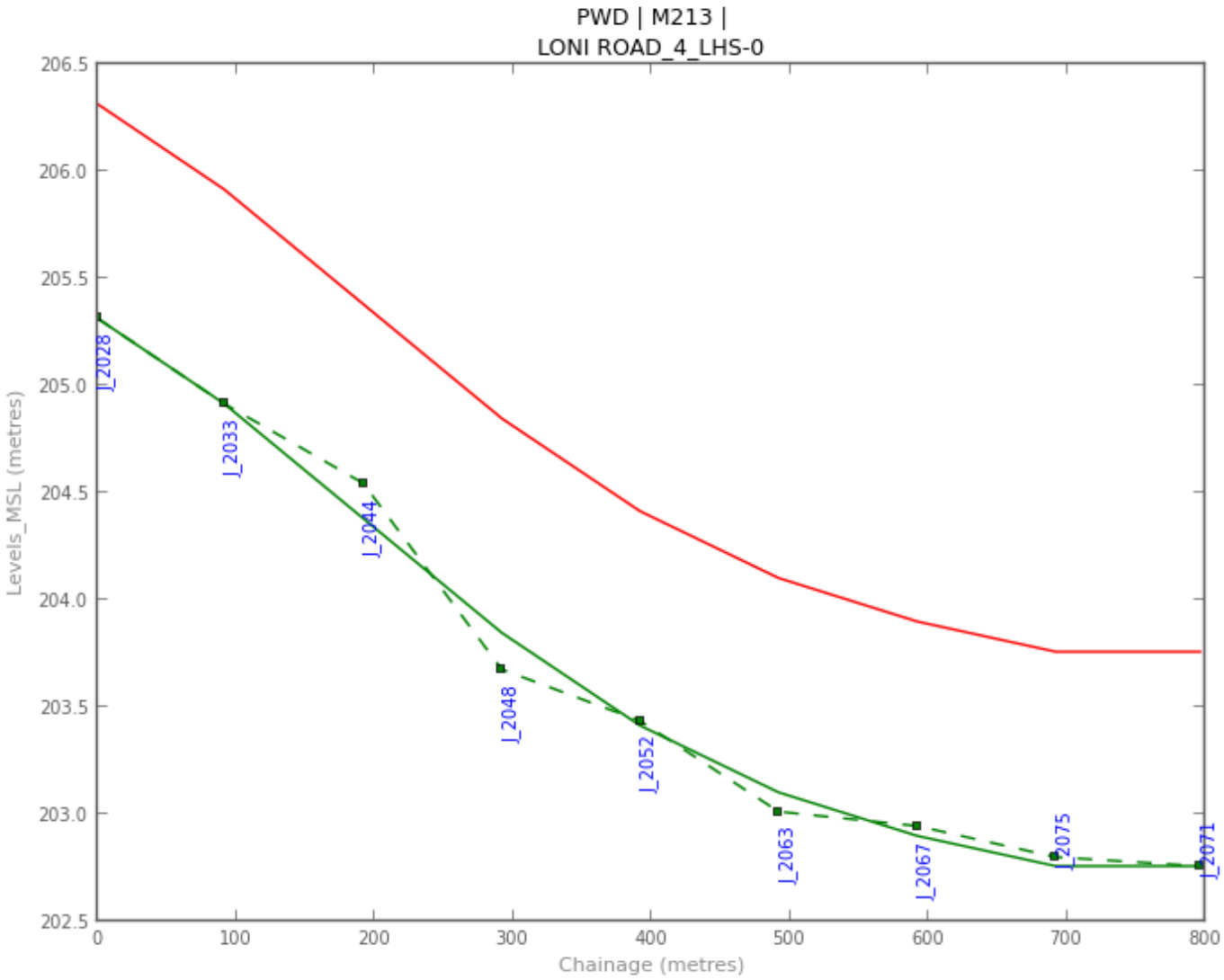
LONI ROAD_3_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2072	205.13	204.13	202.7
J_2078	206.16	205.16	202.5
J_2088	204.774	203.774	202.3
J_2086	202.957	201.957	202.08

LONI ROAD_3_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2947	RECT_OPEN	J_2072	J_2078	2.0	1.0	2.0	
C_2610	RECT_OPEN	J_2078	J_2088	2.0	1.0	2.0	
C_2946	RECT_OPEN	J_2088	J_2086	2.0	1.474	2.0	



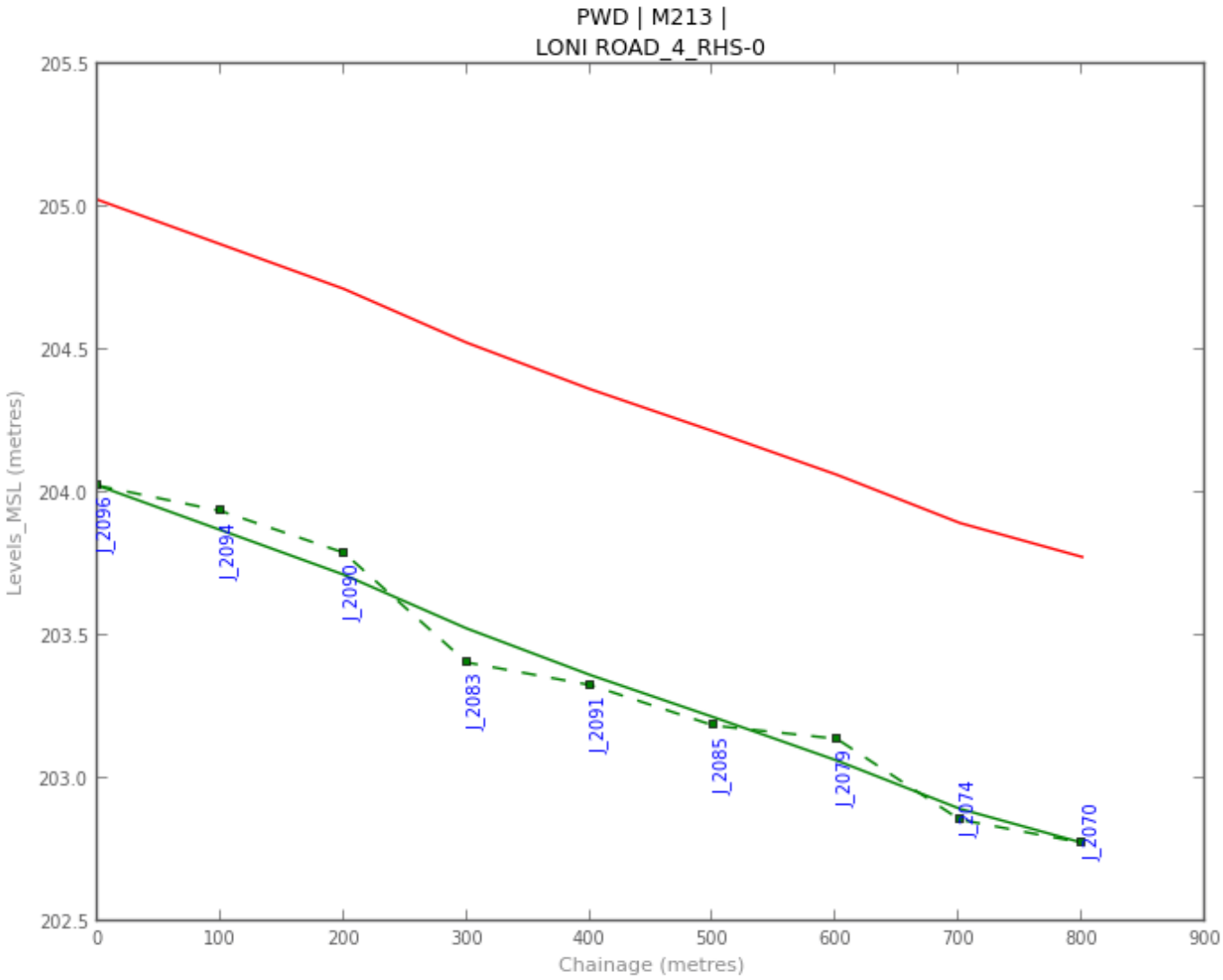
LONI ROAD_3_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2109	206.36	205.36	205.36
J_2108	204.93	203.93	204.036
J_2106	205.036	204.036	203.93

LONI ROAD_3_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2633	RECT_OPEN	J_2109	J_2108	1.4	1.0	2.0	
C_2634	RECT_OPEN	J_2108	J_2106	1.4	0.55	2.0	



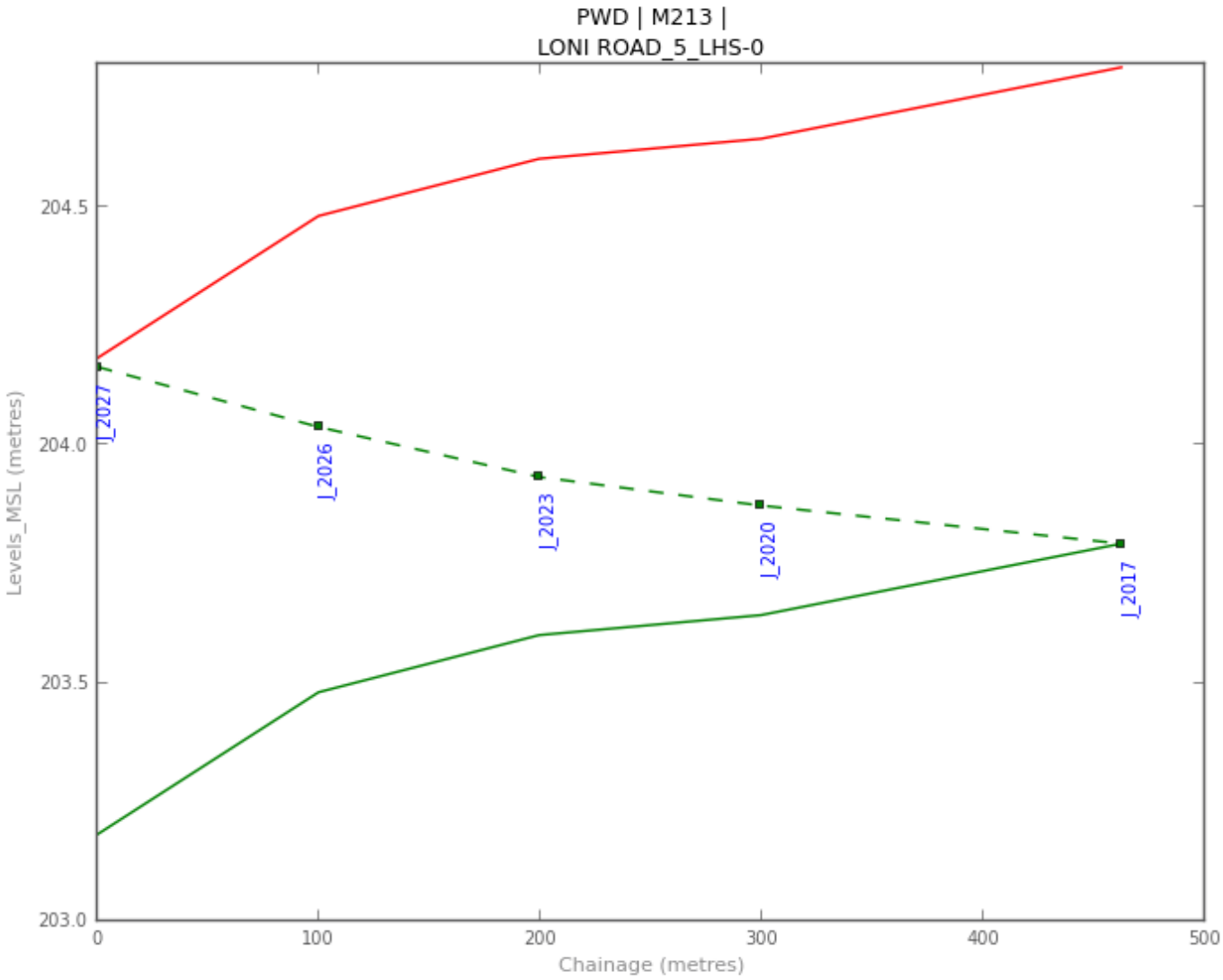
LONI ROAD_4_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2028	206.313	205.313	205.313
J_2033	205.915	204.915	204.915
J_2044	205.38	204.38	204.544
J_2048	204.846	203.846	203.675
J_2052	204.414	203.414	203.436
J_2063	204.102	203.102	203.012
J_2067	203.899	202.899	202.945
J_2075	203.758	202.758	202.8
J_2071	203.758	202.758	202.758

LONI ROAD_4_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2617	RECT_OPEN	J_2028	J_2033	1.4	1.0	2.0	
C_2616	RECT_OPEN	J_2033	J_2044	1.4	1.0	2.0	
C_2615	RECT_OPEN	J_2044	J_2048	1.4	1.015	2.0	
C_2614	RECT_OPEN	J_2048	J_2052	1.4	1.411	2.0	
C_2613	RECT_OPEN	J_2052	J_2063	2.0	1.467	2.0	
C_2612	RECT_OPEN	J_2063	J_2067	2.0	1.471	2.0	
C_2611	RECT_OPEN	J_2067	J_2075	2.0	2.378	2.0	
C_2948	RECT_OPEN	J_2075	J_2071	2.0	1.0	2.0	



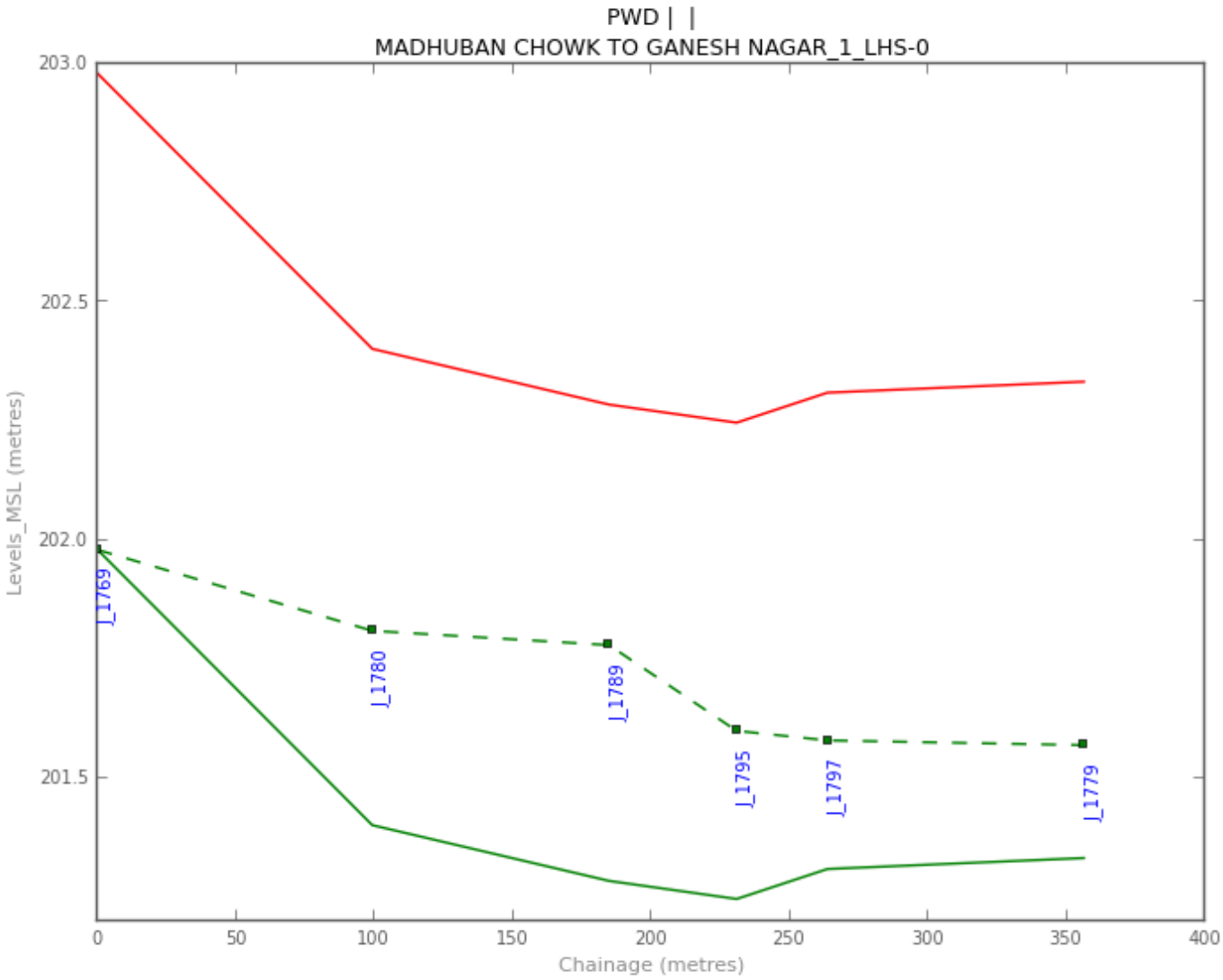
LONI ROAD_4_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2096	205.025	204.025	204.025
J_2094	204.869	203.869	203.936
J_2090	204.713	203.713	203.79
J_2083	204.525	203.525	203.406
J_2091	204.362	203.362	203.327
J_2085	204.214	203.214	203.185
J_2079	204.063	203.063	203.139
J_2074	203.894	202.894	202.856
J_2070	203.775	202.775	202.775

LONI ROAD_4_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2635	RECT_OPEN	J_2096	J_2094	1.4	1.0	2.0	
C_2636	RECT_OPEN	J_2094	J_2090	1.4	0.775	2.0	
C_2637	RECT_OPEN	J_2090	J_2083	1.4	0.458	2.0	
C_2638	RECT_OPEN	J_2083	J_2091	1.4	1.169	2.0	
C_2639	RECT_OPEN	J_2091	J_2085	1.4	1.038	2.0	
C_2640	RECT_OPEN	J_2085	J_2079	1.4	0.888	2.0	
C_2641	RECT_OPEN	J_2079	J_2074	1.4	0.8	2.0	
C_2642	RECT_OPEN	J_2074	J_2070	1.4	1.221	2.0	



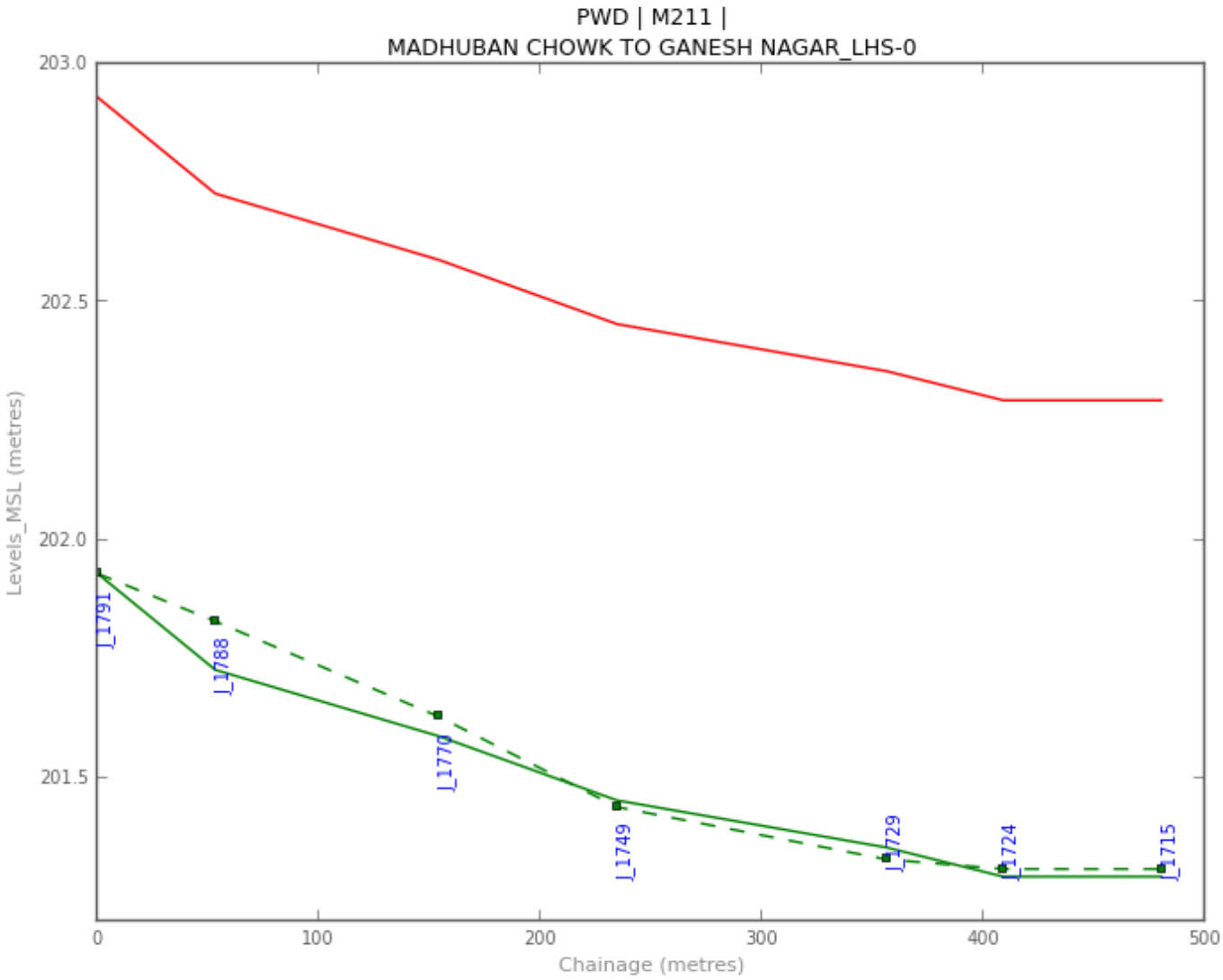
LONI ROAD_5_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2027	204.183	203.183	204.164
J_2026	204.481	203.481	204.038
J_2023	204.601	203.601	203.933
J_2020	204.643	203.643	203.873
J_2017	204.793	203.793	203.793

LONI ROAD_5_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2618	RECT_OPEN	J_2027	J_2026	1.4	1.243	2.0	
C_2619	RECT_OPEN	J_2026	J_2023	1.4	1.068	2.0	
C_2620	RECT_OPEN	J_2023	J_2020	1.4	1.0	2.0	
C_2949	RECT_OPEN	J_2020	J_2017	1.4	1.068	2.0	



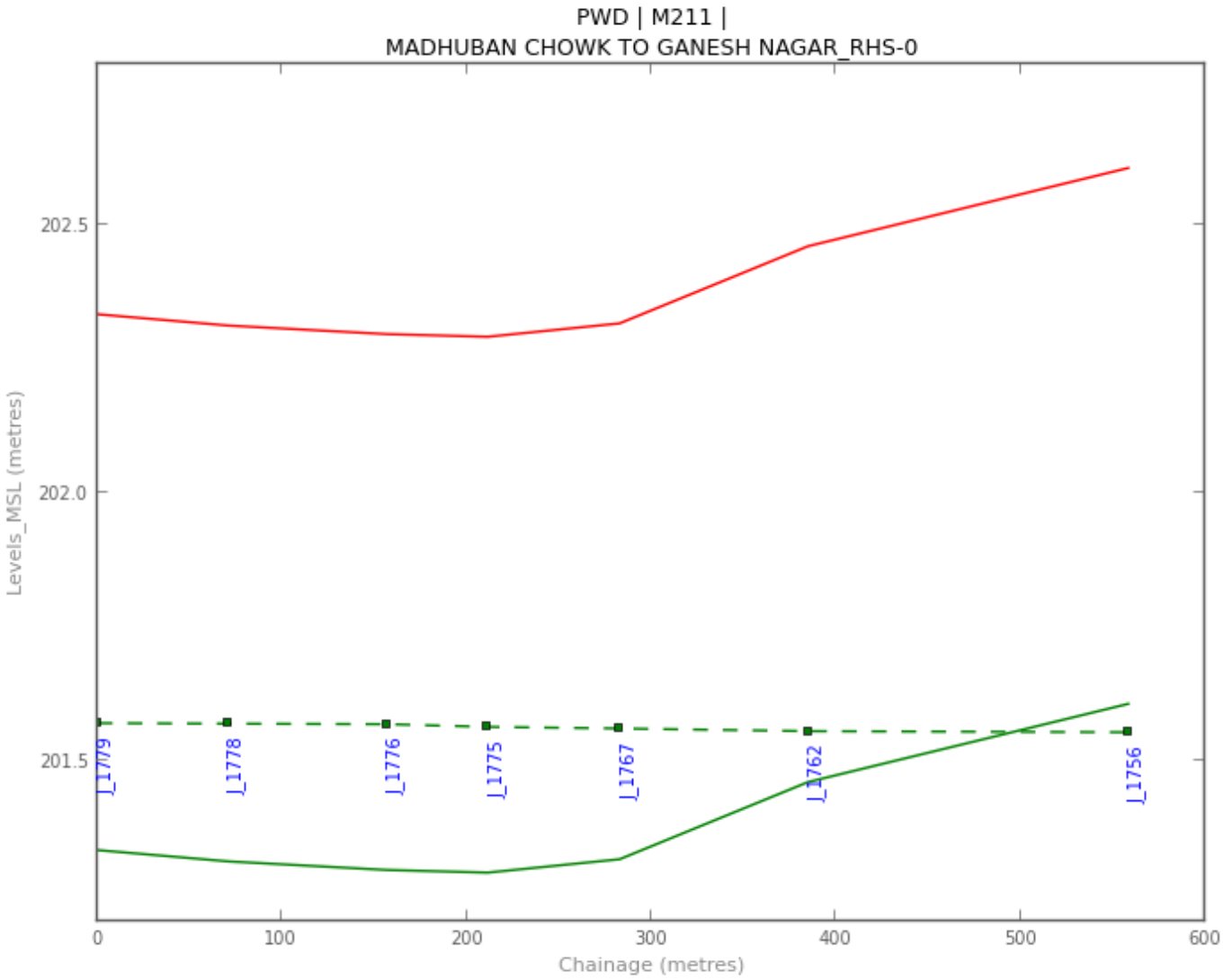
MADHUBAN CHOWK TO GANESH NAGAR_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1769	202.98	201.98	201.98
J_1780	202.402	201.402	201.81
J_1789	202.285	201.285	201.78
J_1795	202.247	201.247	201.6
J_1797	202.31	201.31	201.58
J_1779	202.333	201.333	201.57

MADHUBAN CHOWK TO GANESH NAGAR_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5117	RECT_OPEN	J_1769	J_1780	1.0	0.73	2.0	
C_5198	RECT_OPEN	J_1780	J_1789	1.0	1.63	2.0	
C_5199	RECT_OPEN	J_1789	J_1795	1.0	1.5	2.0	
C_6185	RECT_OPEN	J_1795	J_1797	1.0	0.86	2.0	
C_6186	RECT_OPEN	J_1797	J_1779	1.0	1.5	2.0	



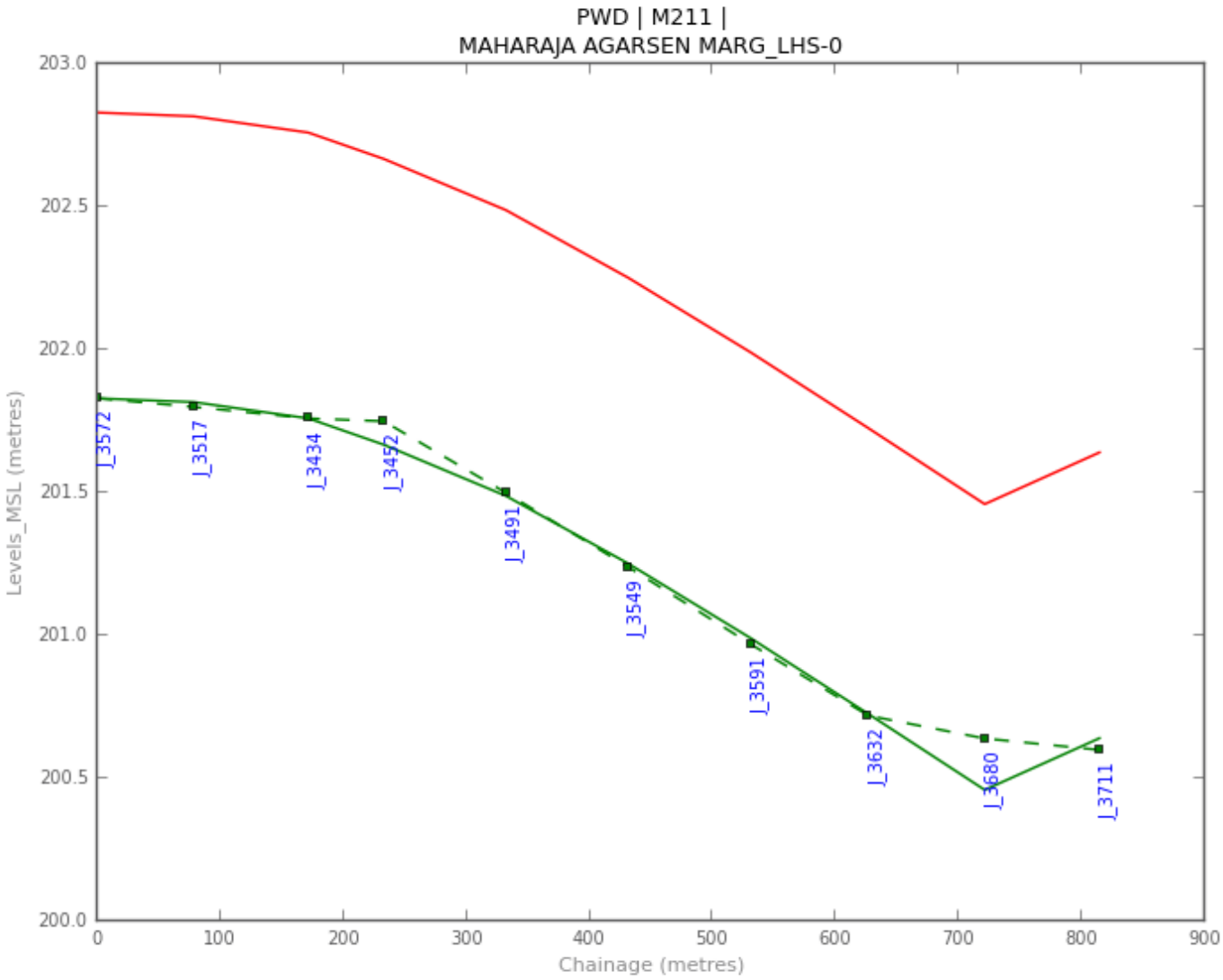
MADHUBAN CHOWK TO GANESH NAGAR_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1791	202.93	201.93	201.93
J_1788	202.728	201.728	201.83
J_1770	202.589	201.589	201.63
J_1749	202.454	201.454	201.44
J_1729	202.355	201.355	201.33
J_1724	202.294	201.294	201.31
J_1715	202.294	201.294	201.31

MADHUBAN CHOWK TO GANESH NAGAR_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5233	RECT_OPEN	J_1791	J_1788	1.0	0.5	2.0	
C_5234	RECT_OPEN	J_1788	J_1770	1.0	0.82	2.0	
C_5235	RECT_OPEN	J_1770	J_1749	1.0	0.82	2.0	
C_4781	RECT_OPEN	J_1749	J_1729	0.8	0.93	2.0	
C_4782	RECT_OPEN	J_1729	J_1724	0.8	0.96	2.0	
C_4783	RECT_OPEN	J_1724	J_1715	0.8	0.98	2.0	



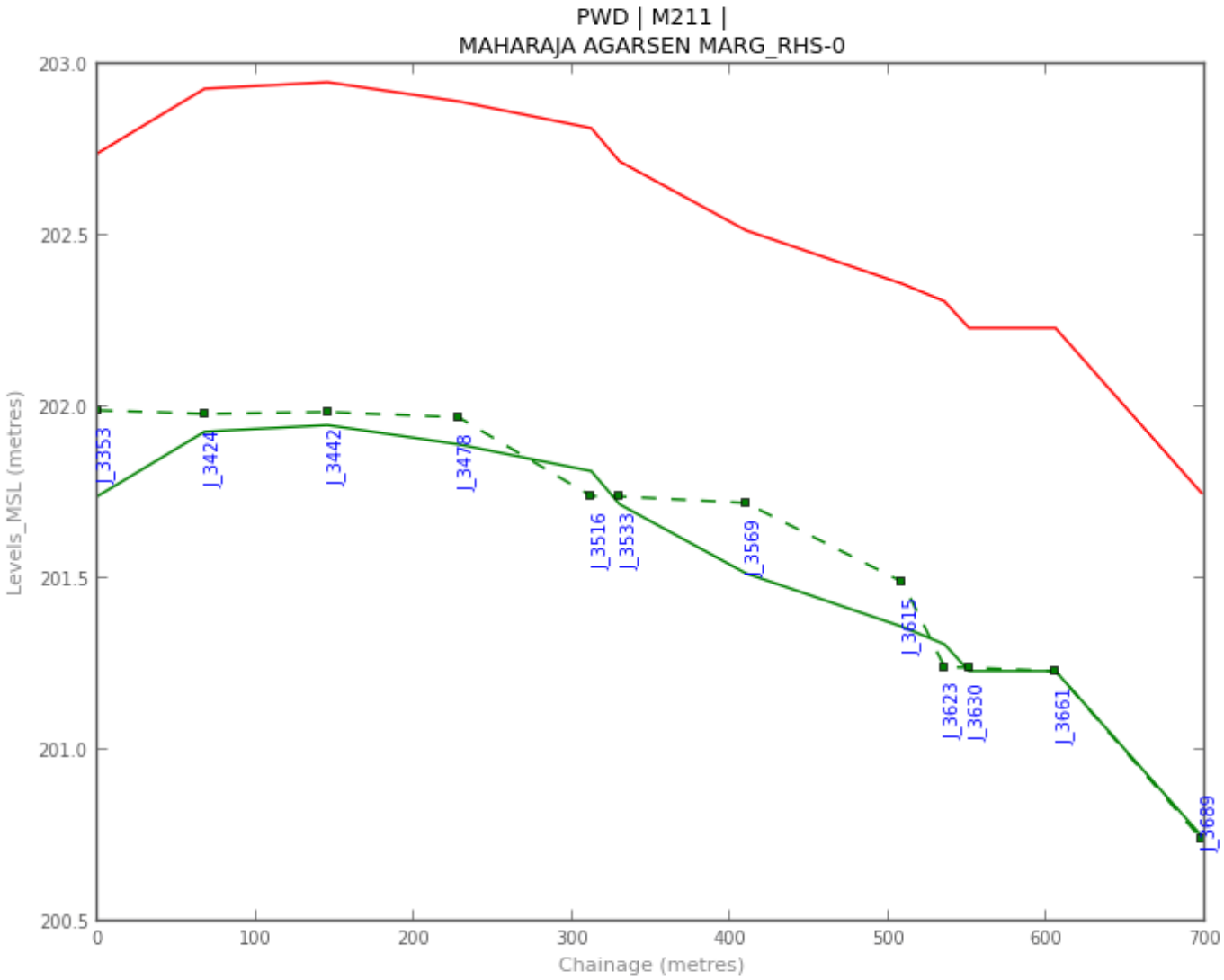
MADHUBAN CHOWK TO GANESH NAGAR_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1779	202.333	201.333	201.57
J_1778	202.312	201.312	201.569
J_1776	202.296	201.296	201.568
J_1775	202.291	201.291	201.563
J_1767	202.316	201.316	201.56
J_1762	202.46	201.46	201.555
J_1756	202.606	201.606	201.553

MADHUBAN CHOWK TO GANESH NAGAR_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4785	RECT_OPEN	J_1779	J_1778	1.2	1.54	2.0	
C_4786	RECT_OPEN	J_1778	J_1776	1.1	1.56	2.0	
C_4787	RECT_OPEN	J_1776	J_1775	1.0	1.35	2.0	
C_4788	RECT_OPEN	J_1775	J_1767	1.2	1.51	2.0	
C_4789	RECT_OPEN	J_1767	J_1762	0.65	1.45	2.0	
C_4790	RECT_OPEN	J_1762	J_1756	0.7	1.41	2.0	



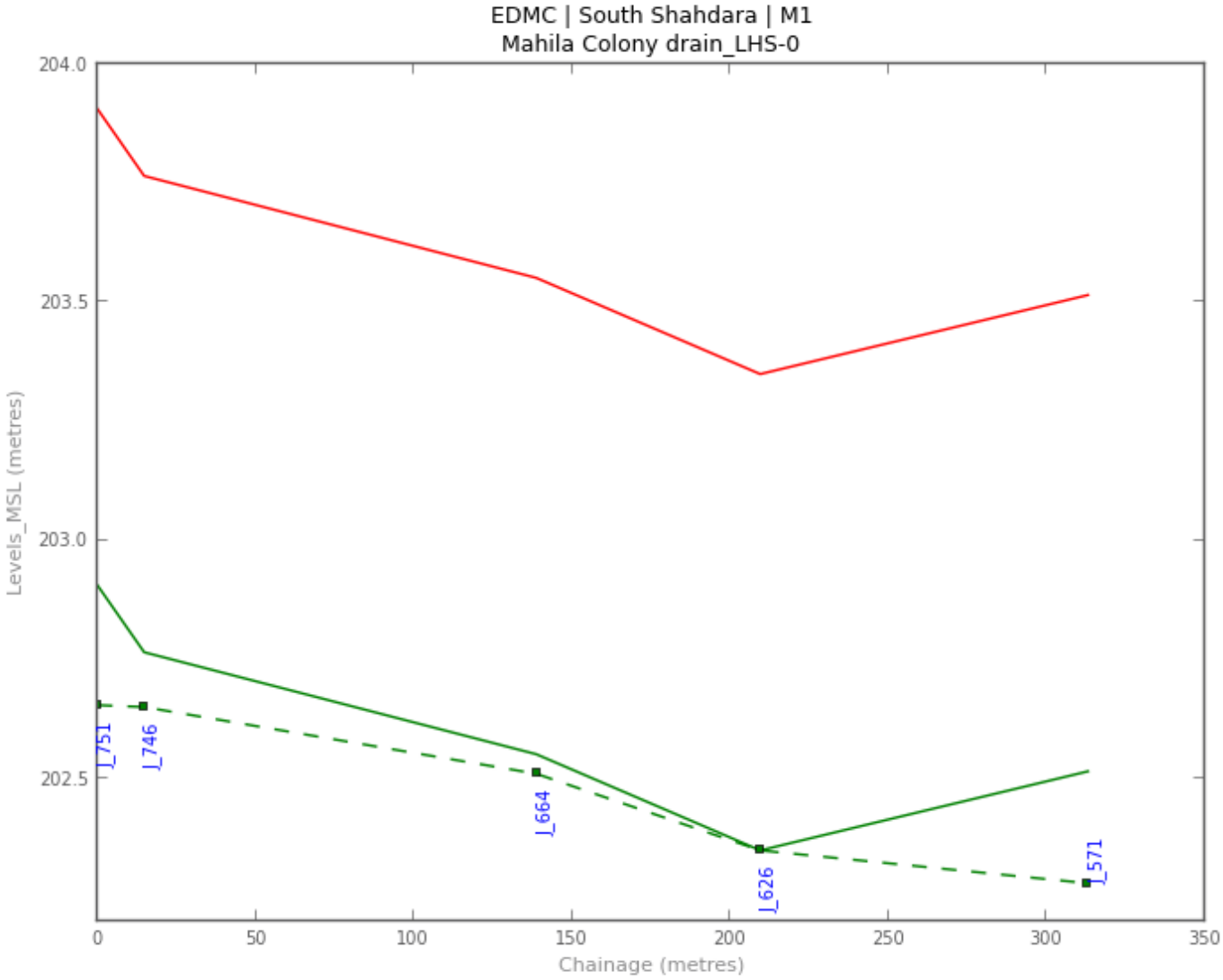
MAHARAJA AGARSEN MARG_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3572	202.83	201.83	201.83
J_3517	202.817	201.817	201.8
J_3434	202.76	201.76	201.76
J_3452	202.668	201.668	201.75
J_3491	202.489	201.489	201.5
J_3549	202.252	201.252	201.24
J_3591	201.991	200.991	200.97
J_3632	201.726	200.726	200.72
J_3680	201.46	200.46	200.64
J_3711	201.641	200.641	200.6

MAHARAJA AGARSEN MARG_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2491	RECT_OPEN	J_3572	J_3517	0.8	1.56	2.0	
C_2490	RECT_OPEN	J_3517	J_3434	0.8	1.29	2.0	
C_2521	RECT_OPEN	J_3434	J_3452	1.2	1.29	2.0	
C_2522	RECT_OPEN	J_3452	J_3491	1.2	1.07	2.0	
C_2523	RECT_OPEN	J_3491	J_3549	1.2	1.32	2.0	
C_2440	RECT_OPEN	J_3549	J_3591	1.2	1.36	2.0	
C_2441	RECT_OPEN	J_3591	J_3632	1.2	1.5	2.0	
C_2442	RECT_OPEN	J_3632	J_3680	1.2	1.69	2.0	
C_2443	RECT_OPEN	J_3680	J_3711	1.2	1.97	2.0	



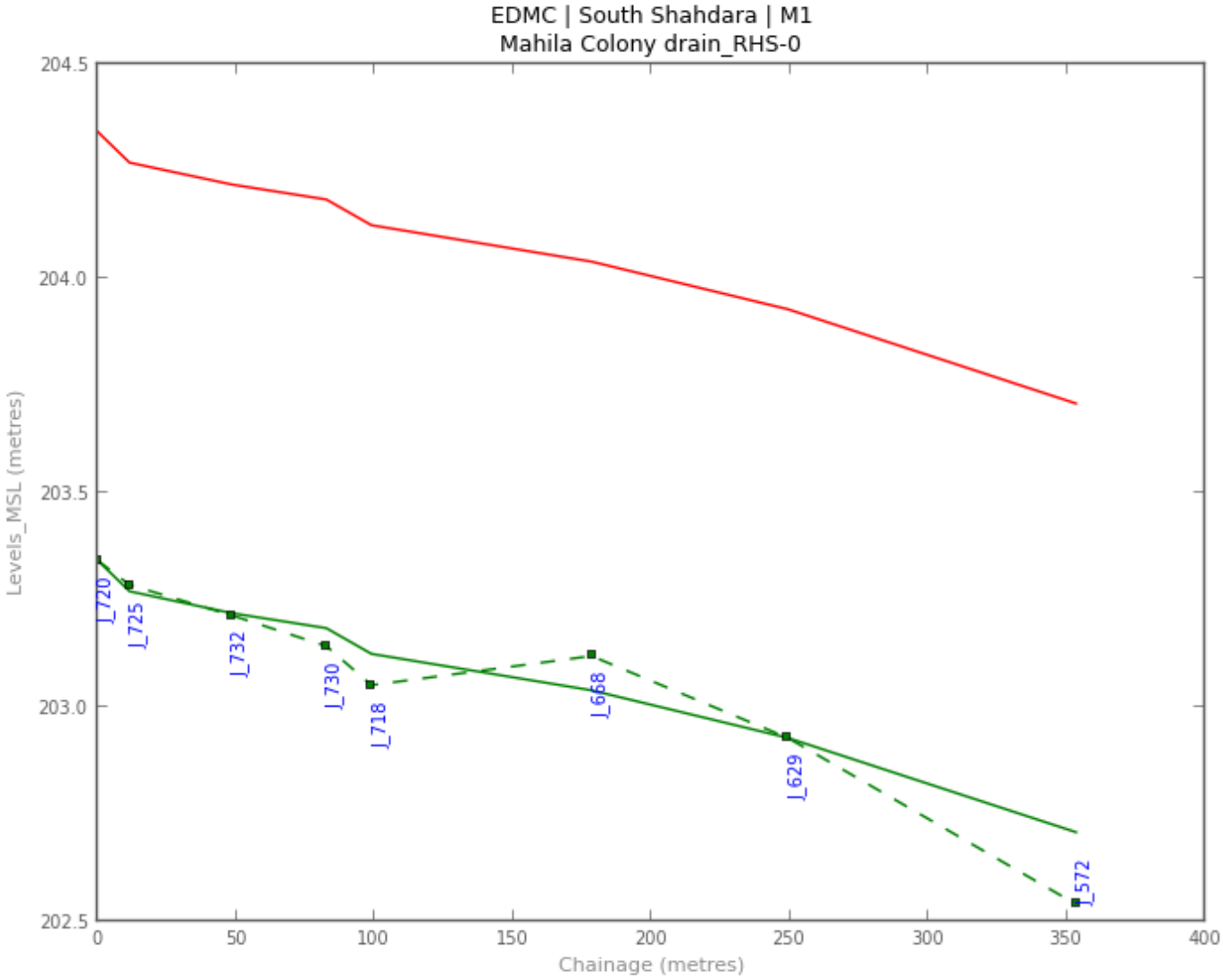
MAHARAJA AGARSEN MARG_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3353	202.74	201.74	201.99
J_3424	202.928	201.928	201.98
J_3442	202.947	201.947	201.985
J_3478	202.891	201.891	201.97
J_3516	202.813	201.813	201.74
J_3533	202.716	201.716	201.739
J_3569	202.515	201.515	201.72
J_3615	202.359	201.359	201.49
J_3623	202.308	201.308	201.242
J_3630	202.23	201.23	201.24
J_3661	202.23	201.23	201.23
J_3689	201.749	200.749	200.74

MAHARAJA AGARSEN MARG_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2489	RECT_OPEN	J_3353	J_3424	1.2	1.2	2.0	
C_2524	RECT_OPEN	J_3424	J_3442	1.2	0.88	2.0	
C_2525	RECT_OPEN	J_3442	J_3478	1.2	0.73	2.0	
C_2526	RECT_OPEN	J_3478	J_3516	1.2	0.76	2.0	
C_5457	RECT_OPEN	J_3516	J_3533	1.0	1.55	2.0	
C_2444	RECT_OPEN	J_3533	J_3569	1.2	0.73	2.0	
C_2445	RECT_OPEN	J_3569	J_3615	1.2	0.78	2.0	
C_5459	RECT_OPEN	J_3615	J_3623	1.0	1.44	2.0	
C_5460	RECT_OPEN	J_3623	J_3630	1.2	0.91	2.0	
C_2446	RECT_OPEN	J_3630	J_3661	1.2	0.91	2.0	
C_2447	RECT_OPEN	J_3661	J_3689	1.2	1.08	2.0	



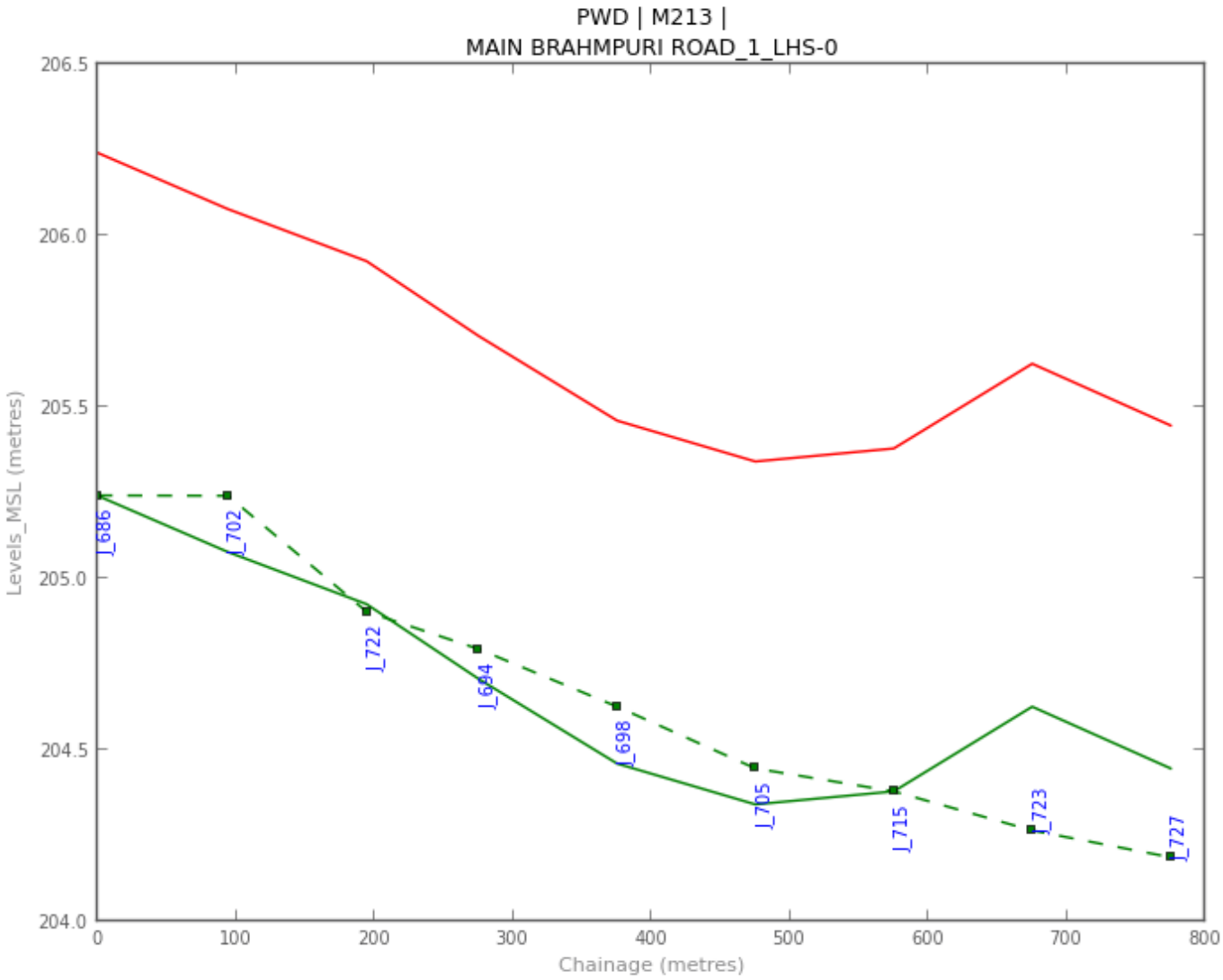
Mahila Colony drain_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_751	203.905	202.905	202.654
J_746	203.765	202.765	202.65
J_664	203.551	202.551	202.51
J_626	203.349	202.349	202.349
J_571	203.515	202.515	202.28

Mahila Colony drain_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1104	RECT_OPEN	J_751	J_746	1.47	1.265	2.0	
C_1105	RECT_OPEN	J_746	J_664	1.36	1.609	2.0	
C_1112	RECT_OPEN	J_664	J_626	1.24	1.765	2.0	
C_1128	RECT_OPEN	J_626	J_571	1.17	1.948	2.0	



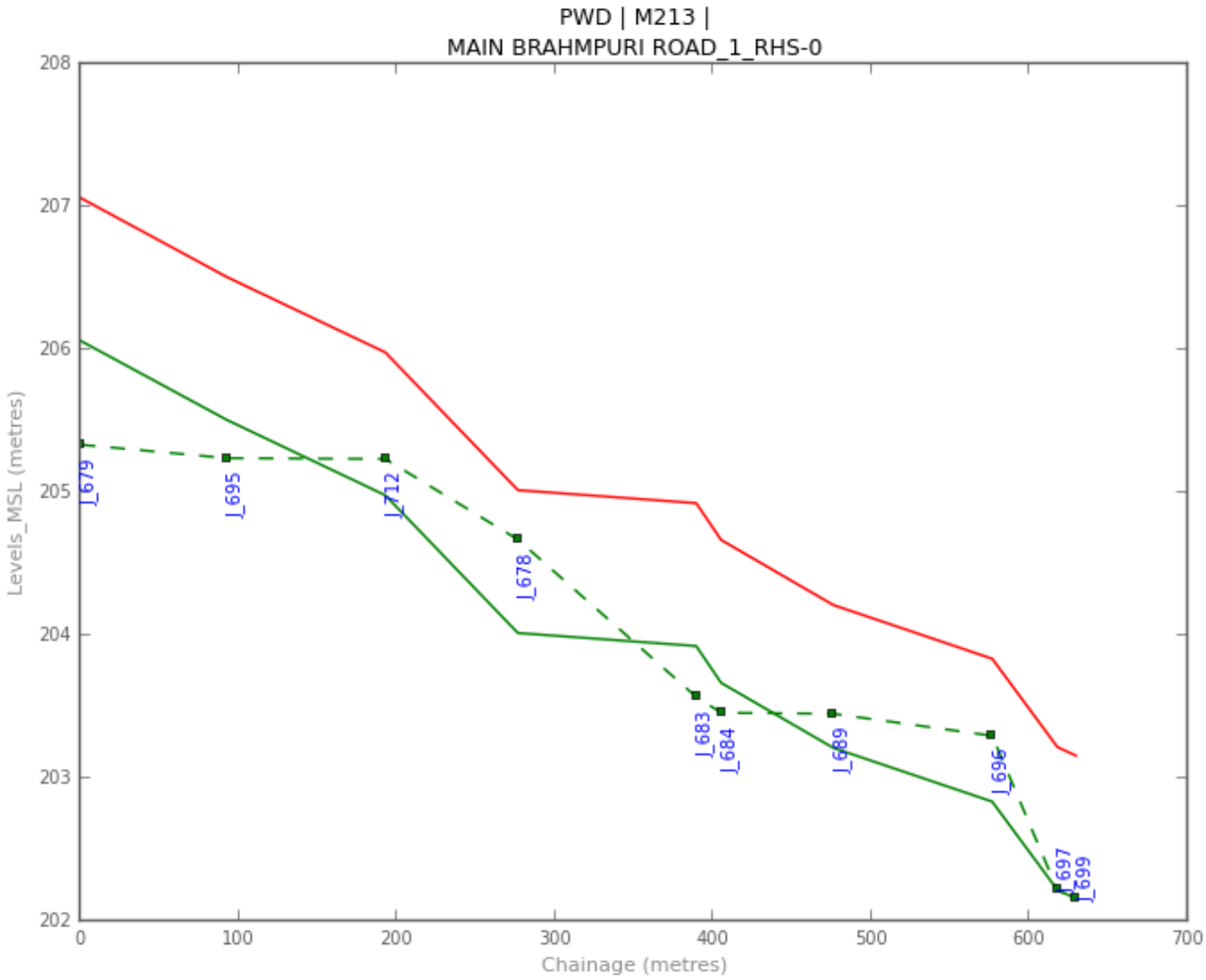
Mahila Colony drain_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_720	204.342	203.342	203.342
J_725	204.27	203.27	203.285
J_732	204.219	203.219	203.214
J_730	204.184	203.184	203.142
J_718	204.124	203.124	203.051
J_668	204.039	203.039	203.119
J_629	203.928	202.928	202.928
J_572	203.708	202.708	202.54

Mahila Colony drain_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1109	RECT_OPEN	J_720	J_725	1.0	0.892	2.0	
C_1108	RECT_OPEN	J_725	J_732	0.98	1.022	2.0	
C_1106	RECT_OPEN	J_732	J_730	1.18	0.806	2.0	
C_1107	RECT_OPEN	J_730	J_718	1.09	0.884	2.0	
C_1110	RECT_OPEN	J_718	J_668	1.16	1.06	2.0	
C_1111	RECT_OPEN	J_668	J_629	1.25	1.168	2.0	
C_1127	RECT_OPEN	J_629	J_572	1.1	1.384	2.0	



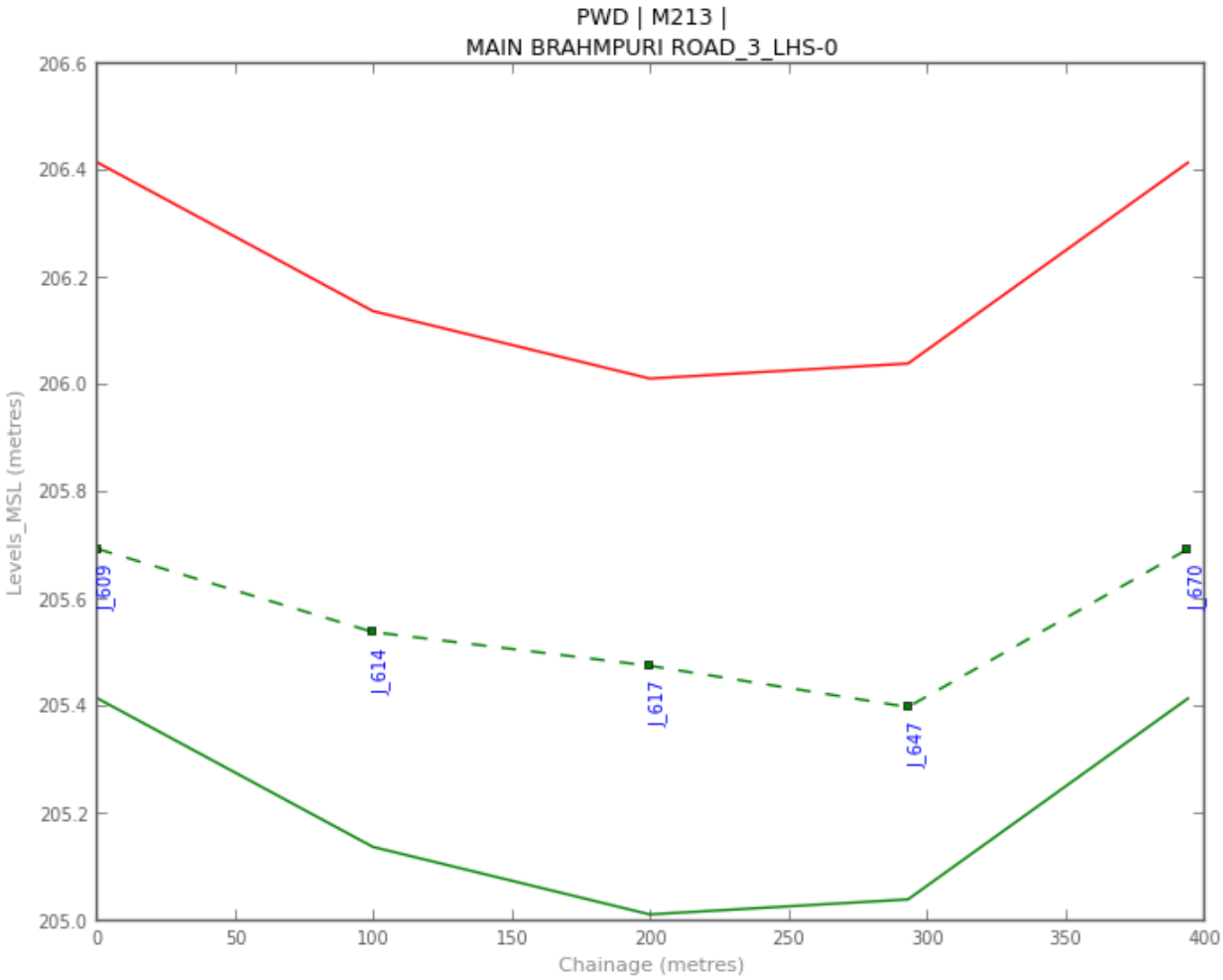
MAIN BRAHMPURI ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_686	206.241	205.241	205.242
J_702	206.077	205.077	205.241
J_722	205.925	204.925	204.903
J_694	205.707	204.707	204.794
J_698	205.46	204.46	204.626
J_705	205.341	204.341	204.446
J_715	205.379	204.379	204.379
J_723	205.626	204.626	204.265
J_727	205.446	204.446	204.187

MAIN BRAHMPURI ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2911	RECT_OPEN	J_686	J_702	1.1	1.315	2.0	
C_2910	RECT_OPEN	J_702	J_722	0.85	0.545	2.0	
C_2909	RECT_OPEN	J_722	J_694	1.4	0.4	2.0	
C_2908	RECT_OPEN	J_694	J_698	1.3	0.814	2.0	
C_2907	RECT_OPEN	J_698	J_705	1.0	0.869	2.0	
C_2906	RECT_OPEN	J_705	J_715	1.15	1.0	2.0	
C_2905	RECT_OPEN	J_715	J_723	0.95	0.478	2.0	
C_2904	RECT_OPEN	J_723	J_727	0.9	0.642	2.0	



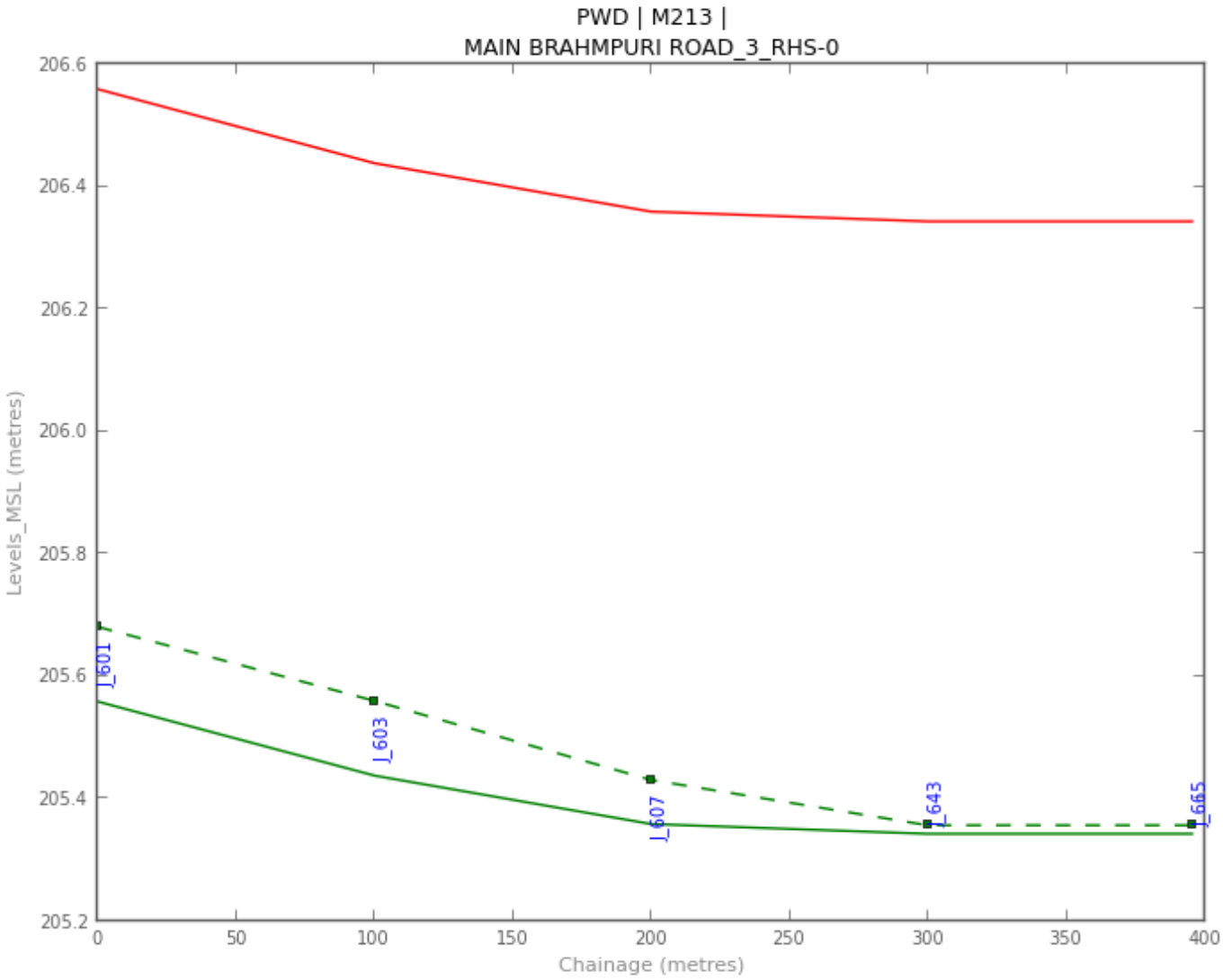
MAIN BRAHMPURI ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_679	207.063	206.063	205.336
J_695	206.509	205.509	205.242
J_712	205.982	204.982	205.236
J_678	205.018	204.018	204.672
J_683	204.927	203.927	203.571
J_684	204.669	203.669	203.46
J_689	204.214	203.214	203.453
J_696	203.838	202.838	203.299
J_697	203.22	202.22	202.22
J_699	203.16	202.16	202.16

MAIN BRAHMPURI ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3015	RECT_OPEN	J_679	J_695	1.1	0.745	2.0	
C_3014	RECT_OPEN	J_695	J_712	1.35	0.709	2.0	
C_3000	RECT_OPEN	J_712	J_678	1.5	0.689	2.0	
C_3013	RECT_OPEN	J_678	J_683	1.2	1.56	2.0	
C_6105	RECT_OPEN	J_683	J_684	1.1	0.794	2.0	
C_3012	RECT_OPEN	J_684	J_689	1.0	1.792	2.0	
C_3011	RECT_OPEN	J_689	J_696	1.45	1.609	2.0	
C_5279	RECT_OPEN	J_696	J_697	0.7	0.532	2.0	
C_5280	RECT_OPEN	J_697	J_699	0.7	0.532	2.0	



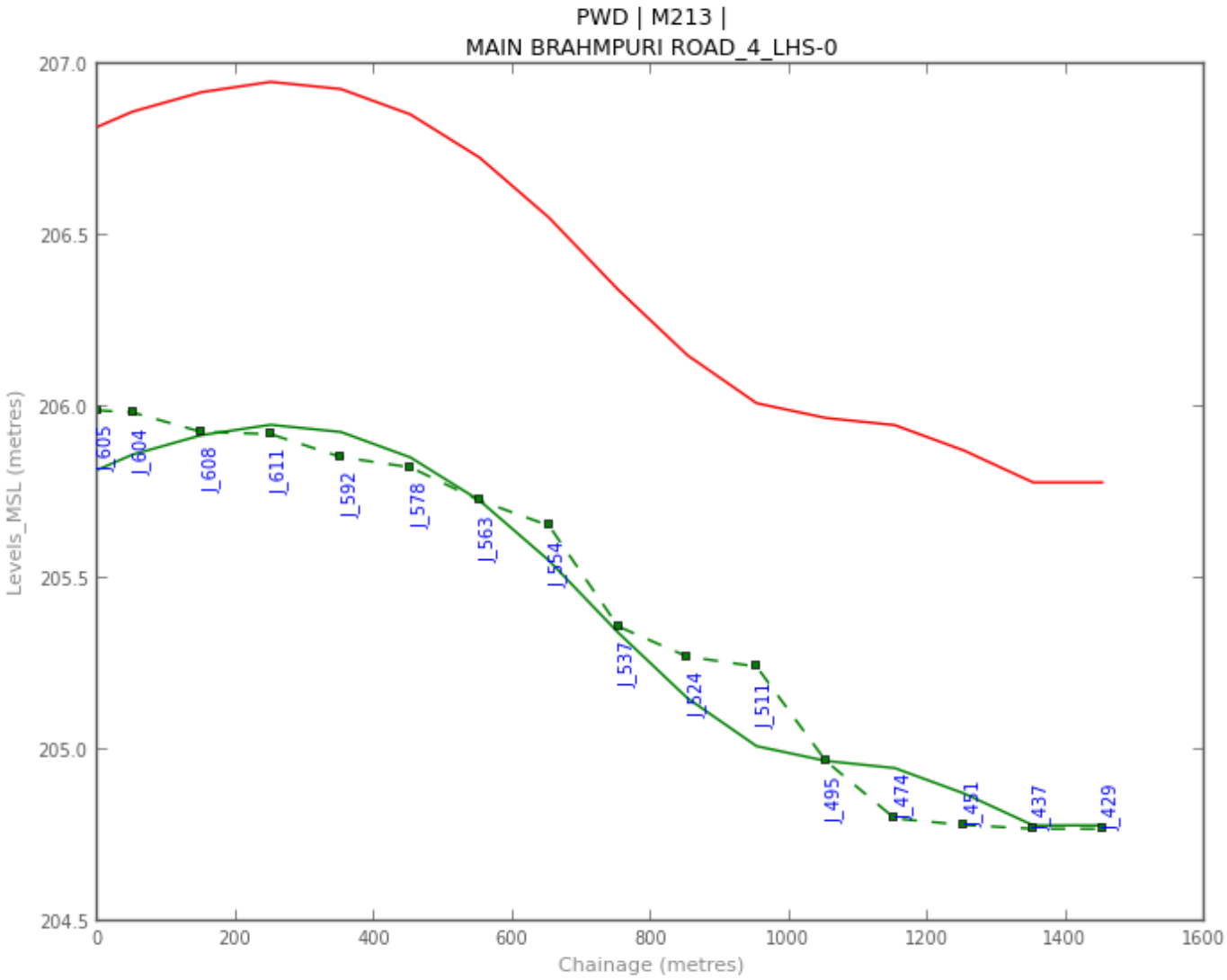
MAIN BRAHMPURI ROAD_3_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_609	206.416	205.416	205.695
J_614	206.139	205.139	205.54
J_617	206.013	205.013	205.477
J_647	206.041	205.041	205.4
J_670	206.416	205.416	205.695

MAIN BRAHMPURI ROAD_3_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2916	RECT_OPEN	J_609	J_614	0.94	0.75	2.0	
C_2915	RECT_OPEN	J_614	J_617	0.95	1.26	2.0	
C_2914	RECT_OPEN	J_617	J_647	1.0	1.273	2.0	
C_2913	RECT_OPEN	J_647	J_670	1.2	1.245	2.0	



MAIN BRAHMPURI ROAD_3_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_601	206.559	205.559	205.681
J_603	206.438	205.438	205.56
J_607	206.359	205.359	205.431
J_643	206.343	205.343	205.357
J_665	206.343	205.343	205.357

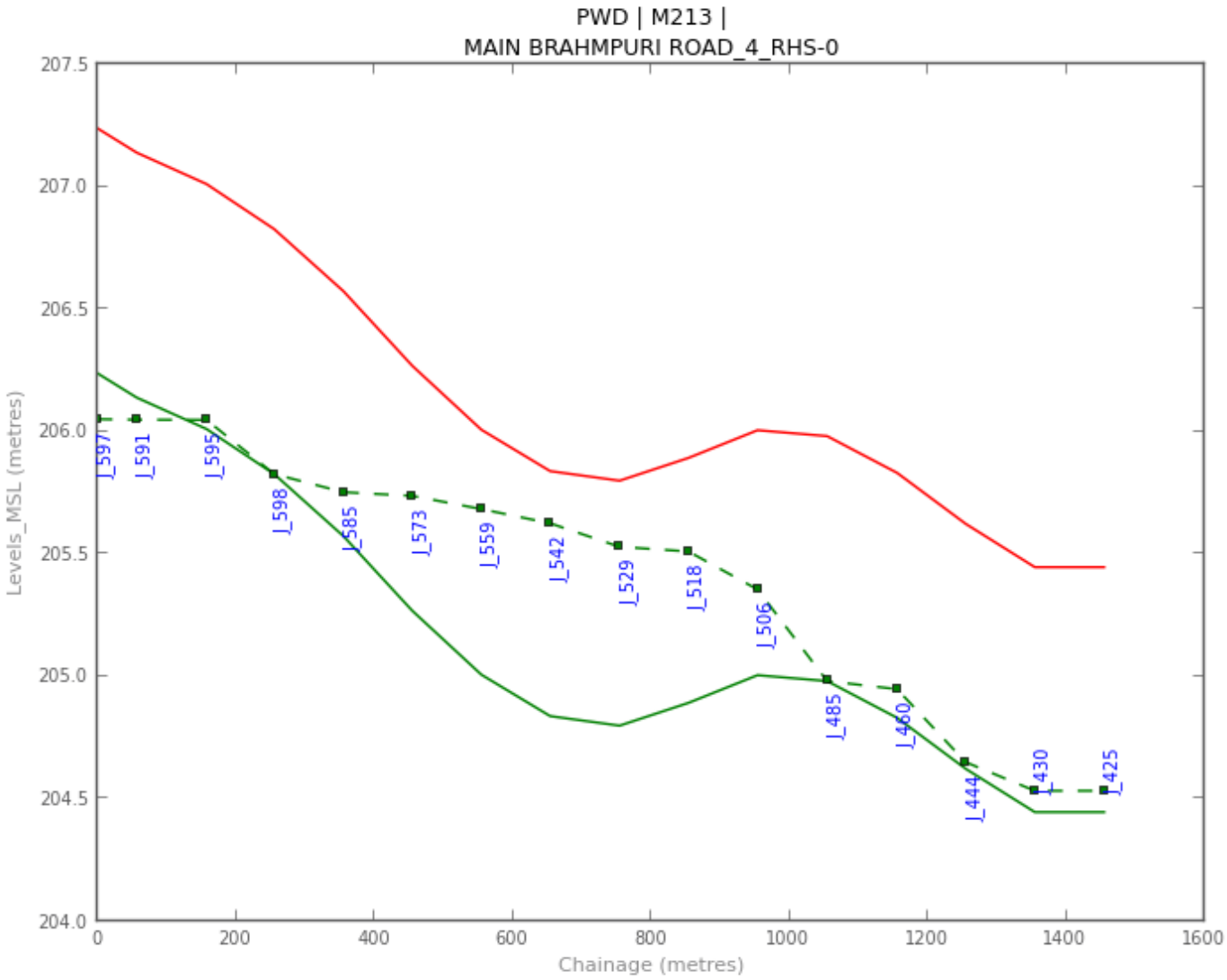
MAIN BRAHMPURI ROAD_3_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3019	RECT_OPEN	J_601	J_603	1.1	0.684	2.0	
C_3018	RECT_OPEN	J_603	J_607	1.0	0.732	2.0	
C_3001	RECT_OPEN	J_607	J_643	1.1	0.703	2.0	
C_3017	RECT_OPEN	J_643	J_665	1.0	0.896	2.0	



MAIN BRAHMPURI ROAD_4_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_605	206.817	205.817	205.99
J_604	206.861	205.861	205.984
J_608	206.918	205.918	205.927
J_611	206.948	205.948	205.921
J_592	206.927	205.927	205.854
J_578	206.853	205.853	205.824
J_563	206.727	205.727	205.727
J_554	206.552	205.552	205.654
J_537	206.342	205.342	205.36
J_524	206.151	205.151	205.272
J_511	206.011	205.011	205.243
J_495	205.968	204.968	204.968

J_474	205.947	204.947	204.8
J_451	205.873	204.873	204.781
J_437	205.78	204.78	204.77
J_429	205.78	204.78	204.77

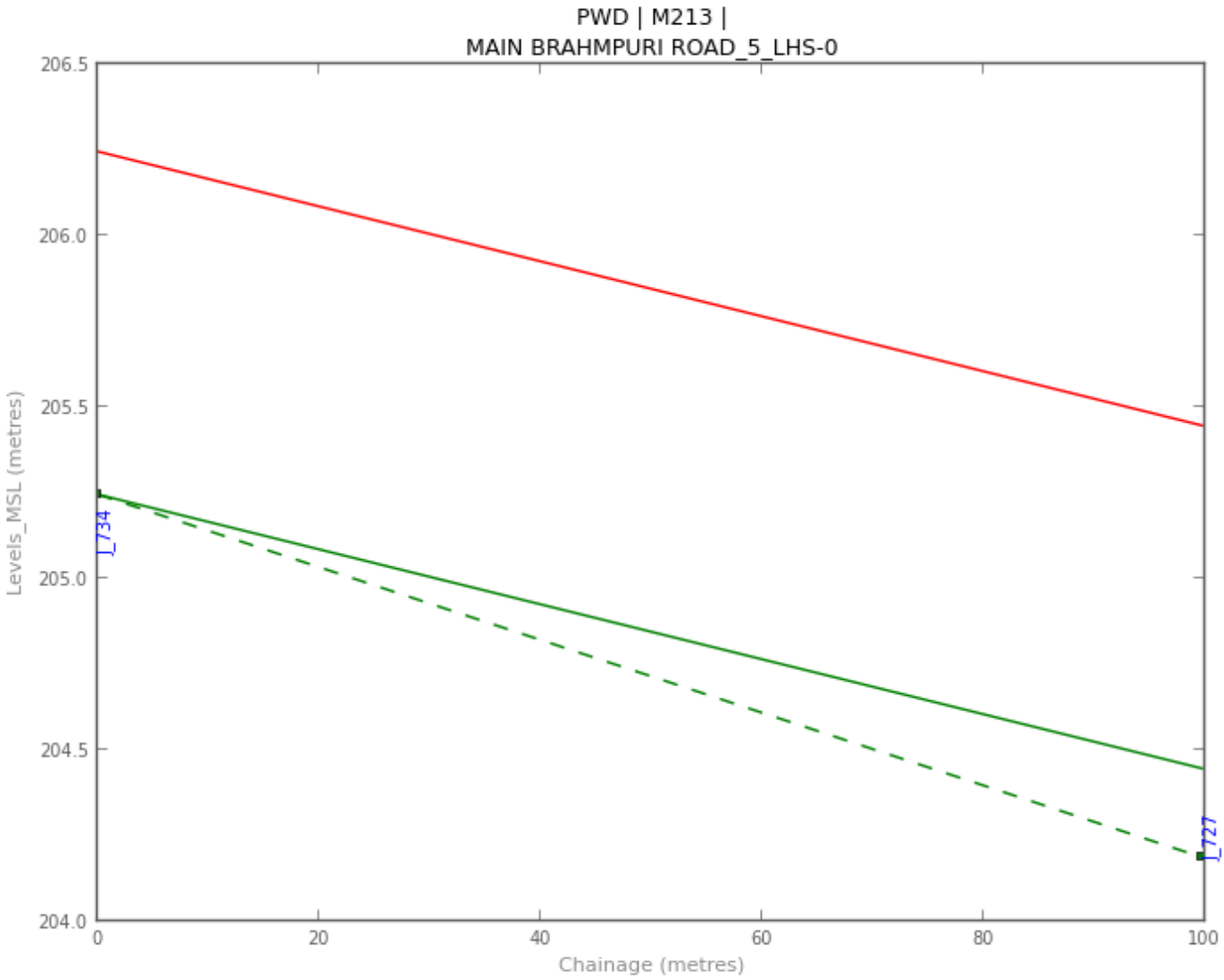
MAIN BRAHMPURI ROAD_4_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2917	RECT_OPEN	J_605	J_604	1.4	0.602	2.0	
C_2918	RECT_OPEN	J_604	J_608	0.95	0.331	2.0	
C_2919	RECT_OPEN	J_608	J_611	1.1	0.768	2.0	
C_2920	RECT_OPEN	J_611	J_592	0.8	0.655	2.0	
C_2921	RECT_OPEN	J_592	J_578	1.7	1.0	2.0	
C_2922	RECT_OPEN	J_578	J_563	1.8	0.607	2.0	
C_2923	RECT_OPEN	J_563	J_554	1.8	1.0	2.0	
C_2924	RECT_OPEN	J_554	J_537	2.2	0.837	2.0	
C_2925	RECT_OPEN	J_537	J_524	1.9	0.93	2.0	
C_3002	RECT_OPEN	J_524	J_511	2.2	0.866	2.0	
C_3003	RECT_OPEN	J_511	J_495	1.85	1.428	2.0	
C_3004	RECT_OPEN	J_495	J_474	1.85	1.0	2.0	
C_3005	RECT_OPEN	J_474	J_451	1.85	0.782	2.0	
C_3006	RECT_OPEN	J_451	J_437	1.6	0.886	2.0	
C_3007	RECT_OPEN	J_437	J_429	1.2	0.932	2.0	



MAIN BRAHMPURI ROAD_4_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_597	207.237	206.237	206.05
J_591	207.138	206.138	206.048
J_595	207.01	206.01	206.047
J_598	206.826	205.826	205.826
J_585	206.572	205.572	205.752
J_573	206.268	205.268	205.737
J_559	206.007	205.007	205.683
J_542	205.838	204.838	205.625
J_529	205.799	204.799	205.529
J_518	205.892	204.892	205.51
J_506	206.005	205.005	205.355
J_485	205.981	204.981	204.981

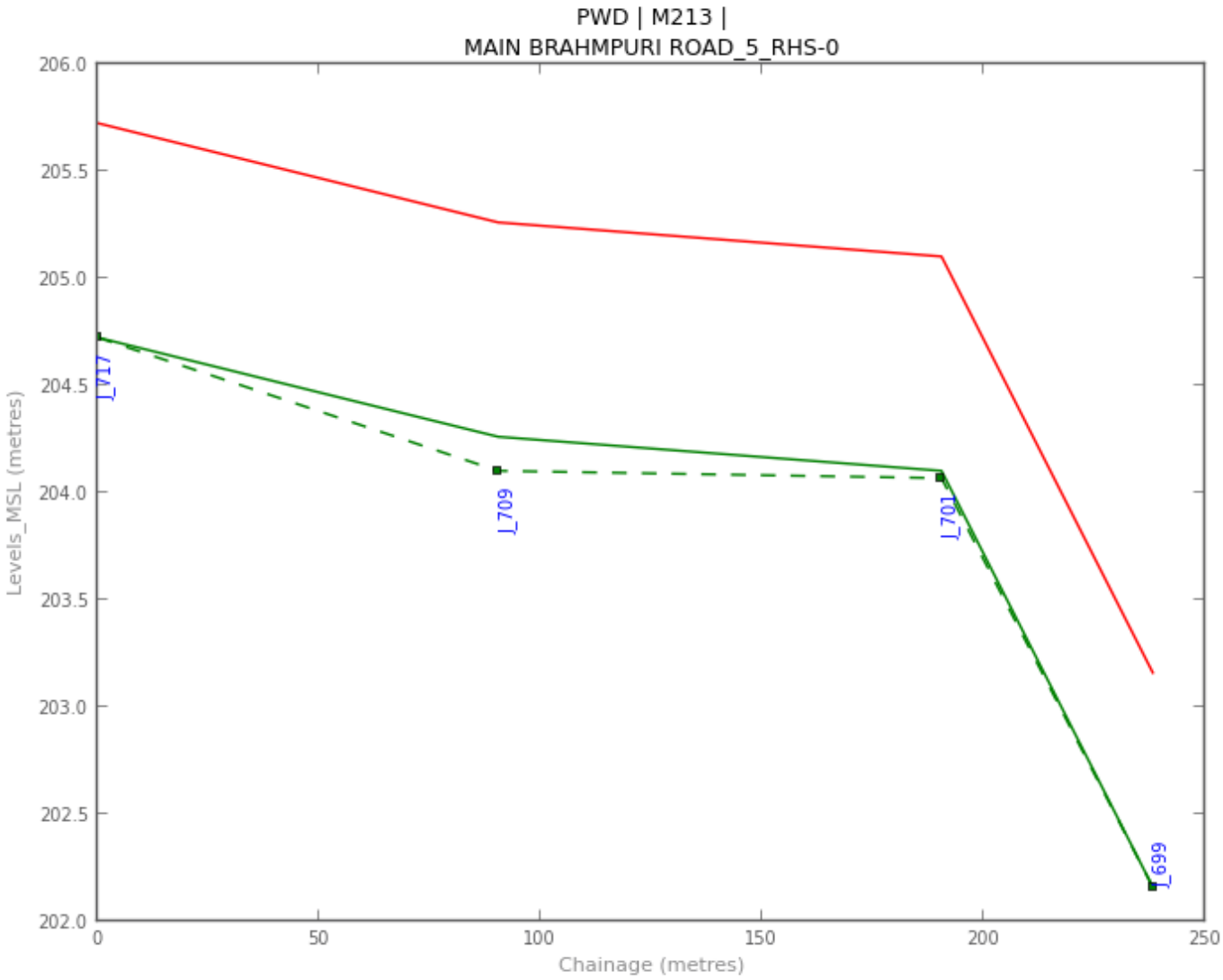
J_460	205.831	204.831	204.948
J_444	205.623	204.623	204.65
J_430	205.446	204.446	204.533
J_425	205.446	204.446	204.533

MAIN BRAHMPURI ROAD_4_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3020	RECT_OPEN	J_597	J_591	1.2	0.495	2.0	
C_3021	RECT_OPEN	J_591	J_595	1.0	0.517	2.0	
C_3022	RECT_OPEN	J_595	J_598	0.7	0.733	2.0	
C_3023	RECT_OPEN	J_598	J_585	0.7	0.733	2.0	
C_3024	RECT_OPEN	J_585	J_573	0.9	0.718	2.0	
C_3025	RECT_OPEN	J_573	J_559	1.1	1.431	2.0	
C_3026	RECT_OPEN	J_559	J_542	1.5	1.518	2.0	
C_3027	RECT_OPEN	J_542	J_529	1.5	1.938	2.0	
C_3028	RECT_OPEN	J_529	J_518	1.3	1.728	2.0	
C_3029	RECT_OPEN	J_518	J_506	1.45	1.202	2.0	
C_3030	RECT_OPEN	J_506	J_485	1.3	0.66	2.0	
C_3031	RECT_OPEN	J_485	J_460	1.45	1.0	2.0	
C_3033	RECT_OPEN	J_460	J_444	1.2	0.903	2.0	
C_3034	RECT_OPEN	J_444	J_430	1.4	1.222	2.0	
C_3035	RECT_OPEN	J_430	J_425	1.4	0.889	2.0	



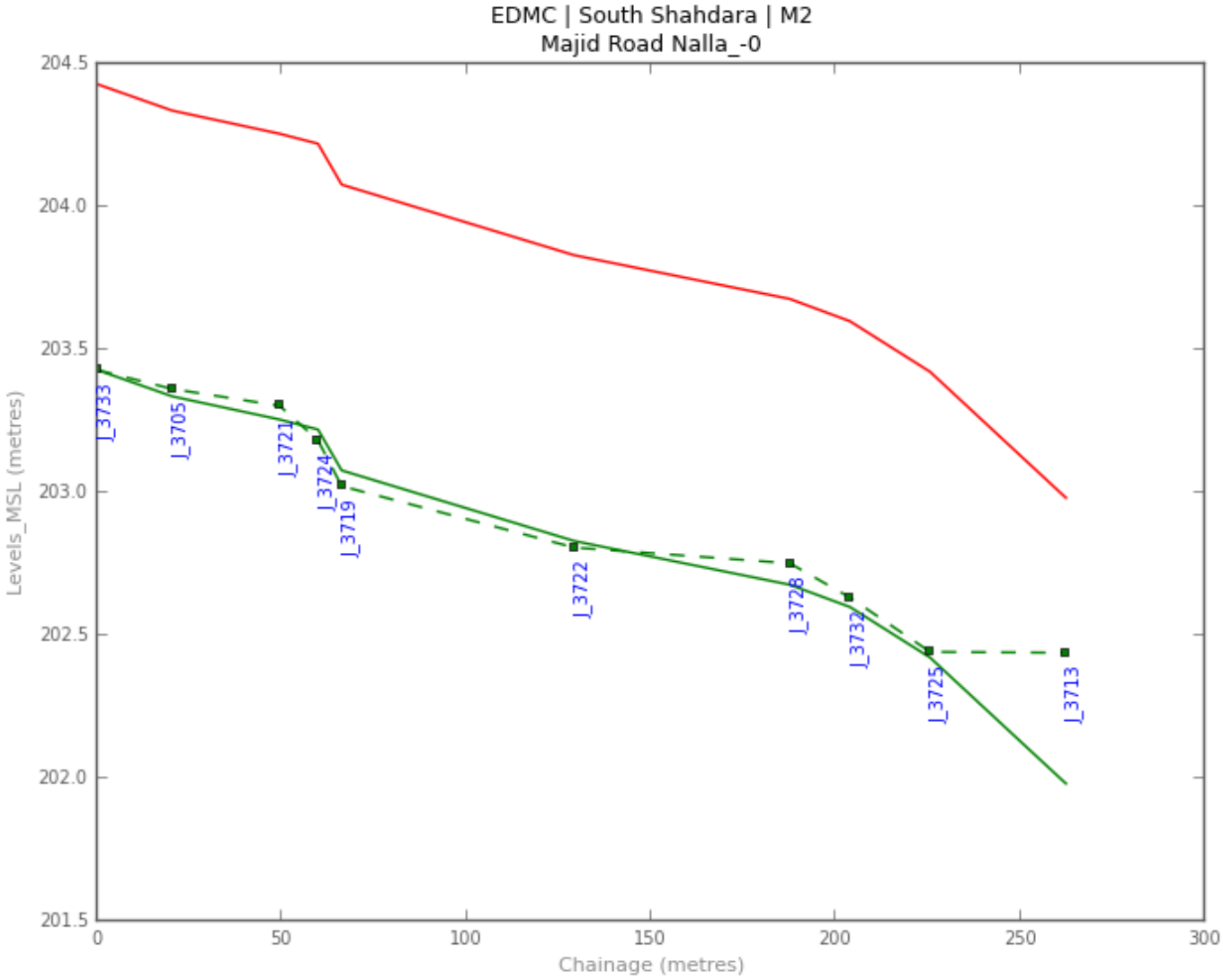
MAIN BRAHMPURI ROAD_5_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_734	206.245	205.245	205.245
J_727	205.446	204.446	204.187

MAIN BRAHMPURI ROAD_5_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2903	RECT_OPEN	J_734	J_727	1.1	0.794	2.0	



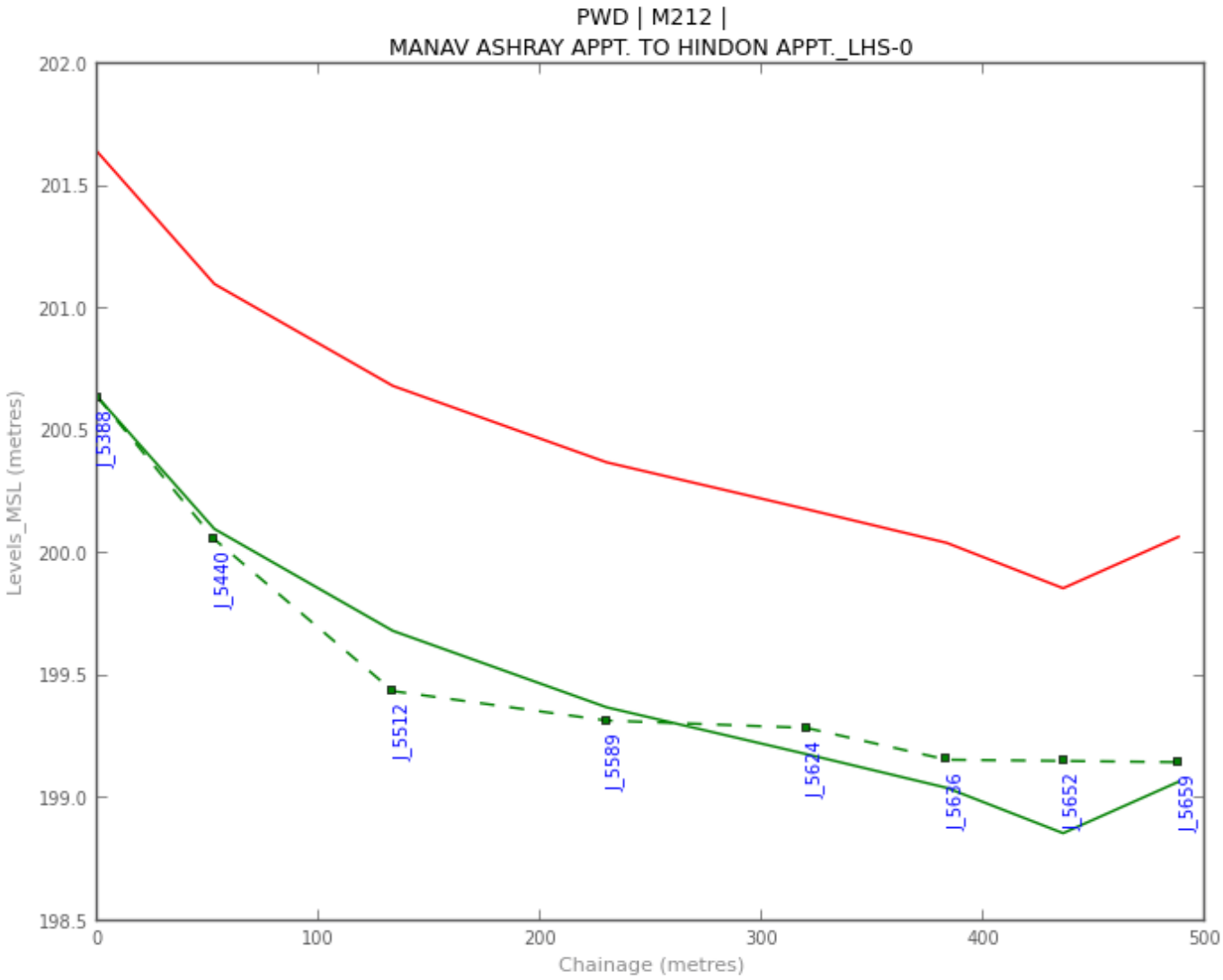
MAIN BRAHMPURI ROAD_5_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_717	205.724	204.724	204.724
J_709	205.261	204.261	204.102
J_701	205.102	204.102	204.068
J_699	203.16	202.16	202.16

MAIN BRAHMPURI ROAD_5_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3008	RECT_OPEN	J_717	J_709	0.85	1.0	2.0	
C_3009	RECT_OPEN	J_709	J_701	0.9	1.072	2.0	
C_3010	RECT_OPEN	J_701	J_699	0.7	0.532	2.0	



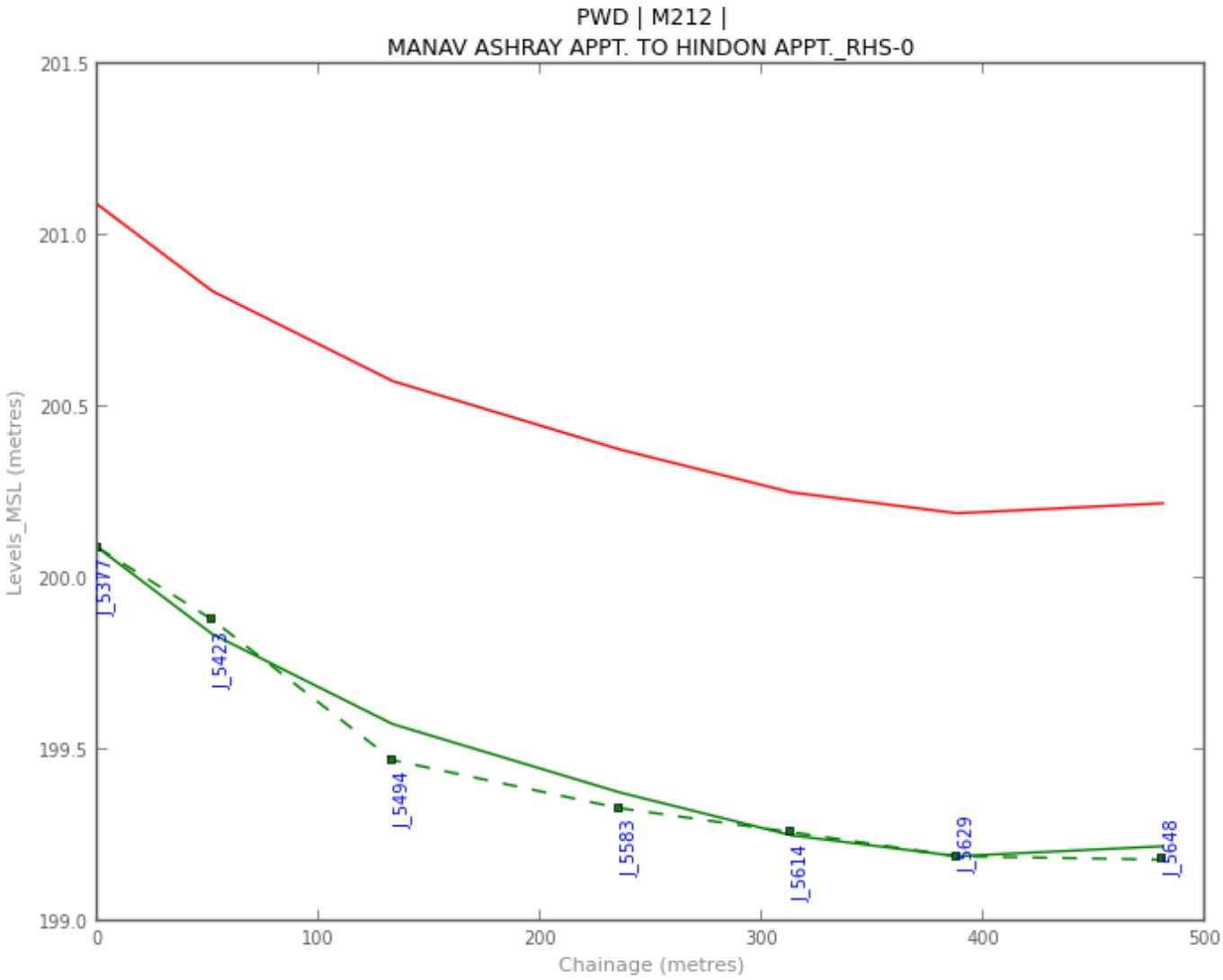
Majid Road Nalla_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3733	204.429	203.429	203.429
J_3705	204.337	203.337	203.363
J_3721	204.256	203.256	203.304
J_3724	204.221	203.221	203.183
J_3719	204.078	203.078	203.023
J_3722	203.831	202.831	202.808
J_3728	203.678	202.678	202.753
J_3732	203.6	202.6	202.633
J_3725	203.423	202.423	202.443
J_3713	202.982	201.982	202.44

Majid Road Nalla_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_382	RECT_OPEN	J_3733	J_3705	0.88	1.082	2.0	
C_383	RECT_OPEN	J_3705	J_3721	0.83	1.365	2.0	
C_269	RECT_OPEN	J_3721	J_3724	0.98	1.387	2.0	
C_267	RECT_OPEN	J_3724	J_3719	1.26	1.641	2.0	
C_270	RECT_OPEN	J_3719	J_3722	1.18	1.774	2.0	
C_268	RECT_OPEN	J_3722	J_3728	1.14	1.663	2.0	
C_266	RECT_OPEN	J_3728	J_3732	0.92	1.868	2.0	
C_265	RECT_OPEN	J_3732	J_3725	1.37	2.104	2.0	
C_468	RECT_OPEN	J_3725	J_3713	1.81	2.092	2.0	



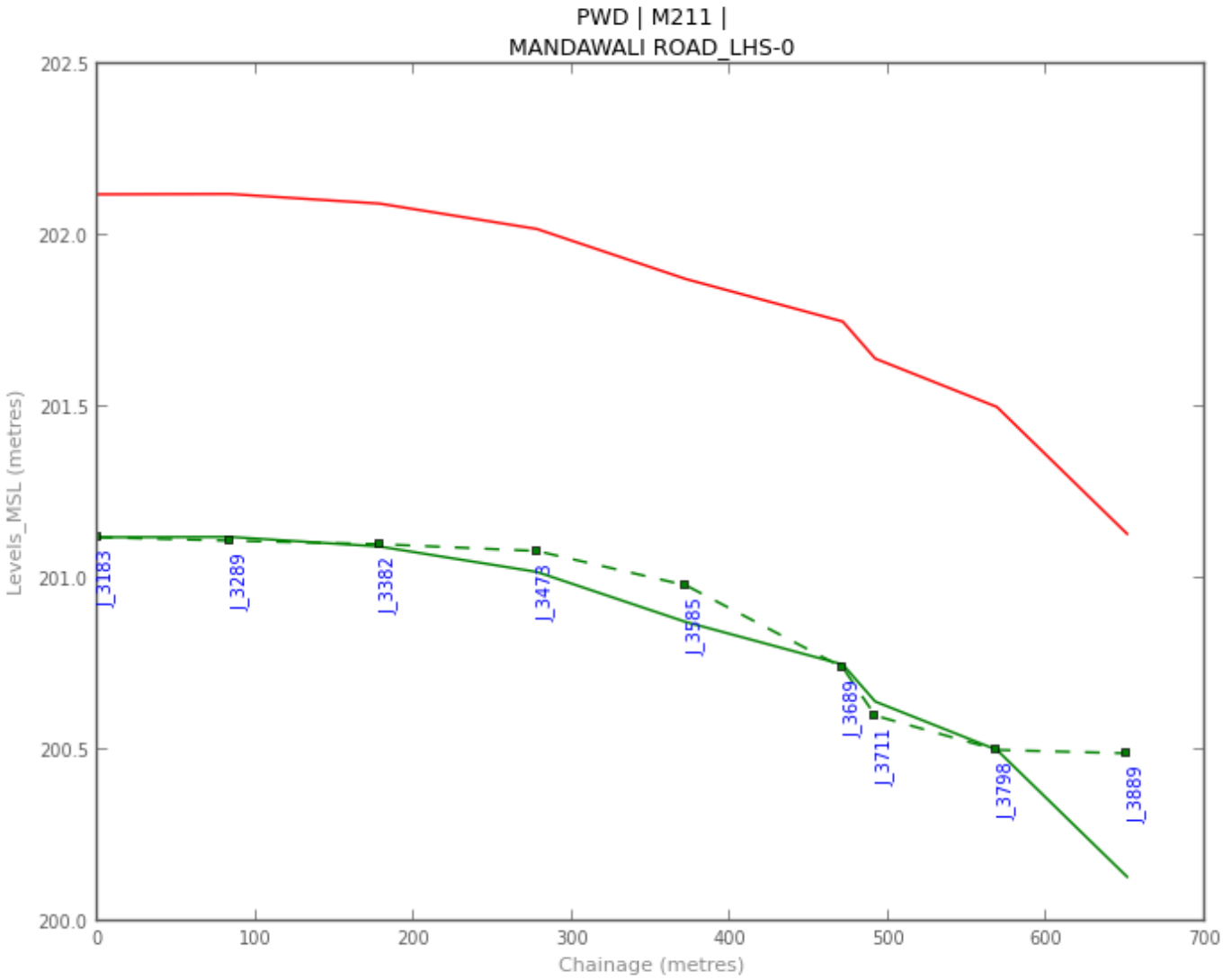
MANAV ASHRAY APPT. TO HINDON APPT._LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5388	201.64	200.64	200.64
J_5440	201.102	200.102	200.06
J_5512	200.686	199.686	199.44
J_5589	200.374	199.374	199.32
J_5624	200.183	199.183	199.29
J_5636	200.045	199.045	199.16
J_5652	199.86	198.86	199.155
J_5659	200.07	199.07	199.15

MANAV ASHRAY APPT. TO HINDON APPT._LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3939	RECT_OPEN	J_5388	J_5440	0.5	0.58	2.0	
C_3940	RECT_OPEN	J_5440	J_5512	0.5	0.76	2.0	
C_3941	RECT_OPEN	J_5512	J_5589	0.5	1.1	2.0	
C_3942	RECT_OPEN	J_5589	J_5624	0.6	1.17	2.0	
C_3943	RECT_OPEN	J_5624	J_5636	0.6	1.12	2.0	
C_3951	RECT_OPEN	J_5636	J_5652	0.6	1.49	2.0	
C_3950	RECT_OPEN	J_5652	J_5659	0.6	2.24	2.0	



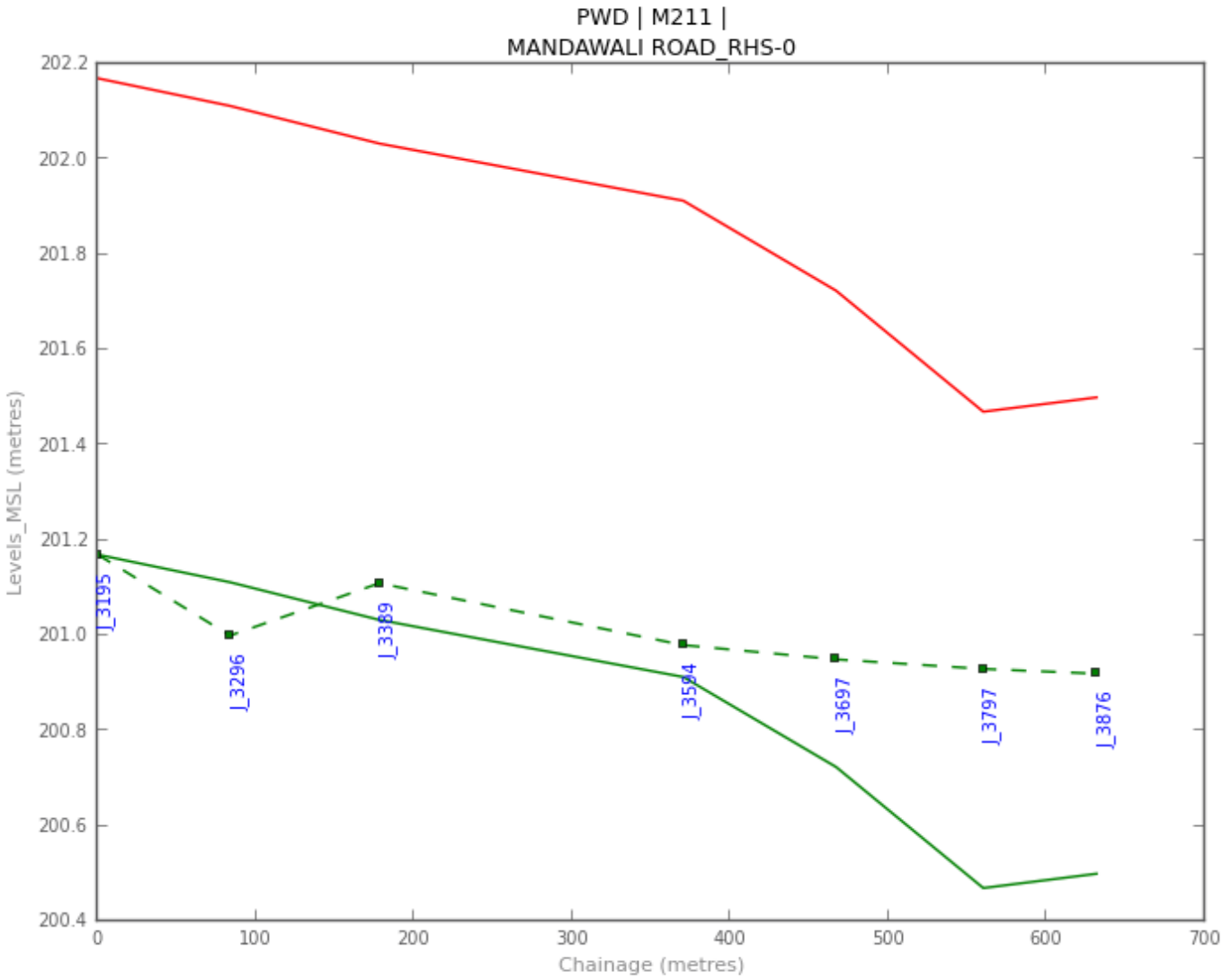
MANAV ASHRAY APPT. TO HINDON APPT._RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5377	201.09	200.09	200.09
J_5423	200.838	199.838	199.88
J_5494	200.575	199.575	199.47
J_5583	200.376	199.376	199.33
J_5614	200.251	199.251	199.26
J_5629	200.19	199.19	199.19
J_5648	200.219	199.219	199.18

MANAV ASHRAY APPT. TO HINDON APPT._RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3944	RECT_OPEN	J_5377	J_5423	0.5	1.01	2.0	
C_3945	RECT_OPEN	J_5423	J_5494	0.5	0.72	2.0	
C_3946	RECT_OPEN	J_5494	J_5583	0.5	1.19	2.0	
C_3453	RECT_OPEN	J_5583	J_5614	0.5	1.14	2.0	
C_3454	RECT_OPEN	J_5614	J_5629	0.5	1.41	2.0	
C_3455	RECT_OPEN	J_5629	J_5648	0.5	1.77	2.0	



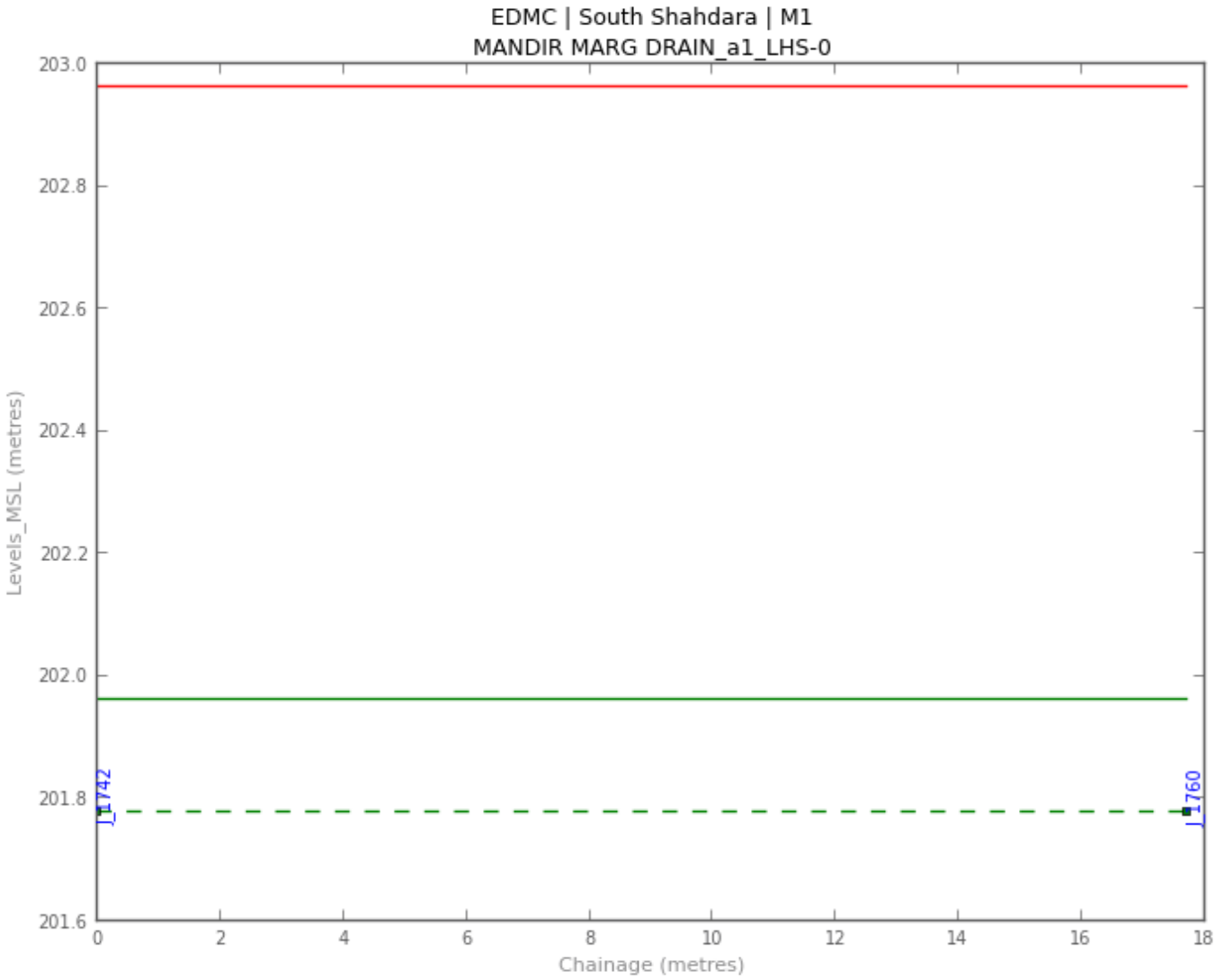
MANDAWALI ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3183	202.12	201.12	201.12
J_3289	202.121	201.121	201.11
J_3382	202.093	201.093	201.1
J_3473	202.019	201.019	201.08
J_3585	201.873	200.873	200.98
J_3689	201.749	200.749	200.74
J_3711	201.641	200.641	200.6
J_3798	201.5	200.5	200.5
J_3889	201.13	200.13	200.49

MANDAWALI ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2019	RECT_OPEN	J_3183	J_3289	1.2	1.04	2.0	
C_2020	RECT_OPEN	J_3289	J_3382	0.7	0.91	2.0	
C_2021	RECT_OPEN	J_3382	J_3473	1.0	1.09	2.0	
C_2022	RECT_OPEN	J_3473	J_3585	1.0	1.15	2.0	
C_2023	RECT_OPEN	J_3585	J_3689	1.0	1.44	2.0	
C_5456	RECT_OPEN	J_3689	J_3711	1.0	2.0	2.0	
C_2024	RECT_OPEN	J_3711	J_3798	1.0	1.55	2.0	
C_2025	RECT_OPEN	J_3798	J_3889	1.0	1.75	2.0	



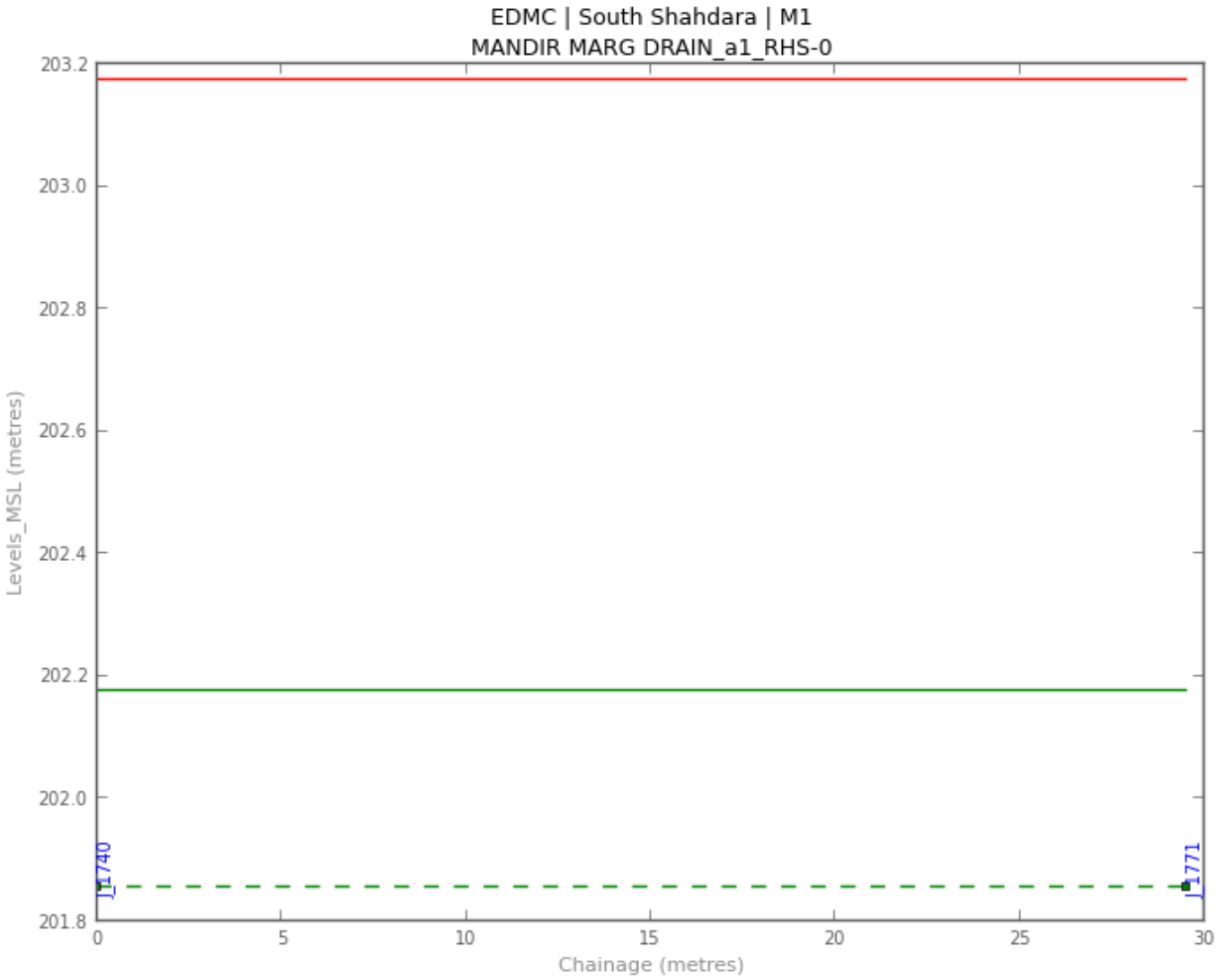
MANDAWALI ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3195	202.17	201.17	201.17
J_3296	202.112	201.112	201.0
J_3389	202.033	201.033	201.11
J_3594	201.913	200.913	200.98
J_3697	201.724	200.724	200.95
J_3797	201.47	200.47	200.93
J_3876	201.5	200.5	200.92

MANDAWALI ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2026	RECT_OPEN	J_3195	J_3296	1.5	0.99	2.0	
C_2027	RECT_OPEN	J_3296	J_3389	1.2	0.87	2.0	
C_2028	RECT_OPEN	J_3389	J_3594	1.1	0.97	2.0	
C_1825	RECT_OPEN	J_3594	J_3697	1.0	1.34	2.0	
C_1826	RECT_OPEN	J_3697	J_3797	1.0	1.82	2.0	
C_1827	RECT_OPEN	J_3797	J_3876	1.0	1.71	2.0	



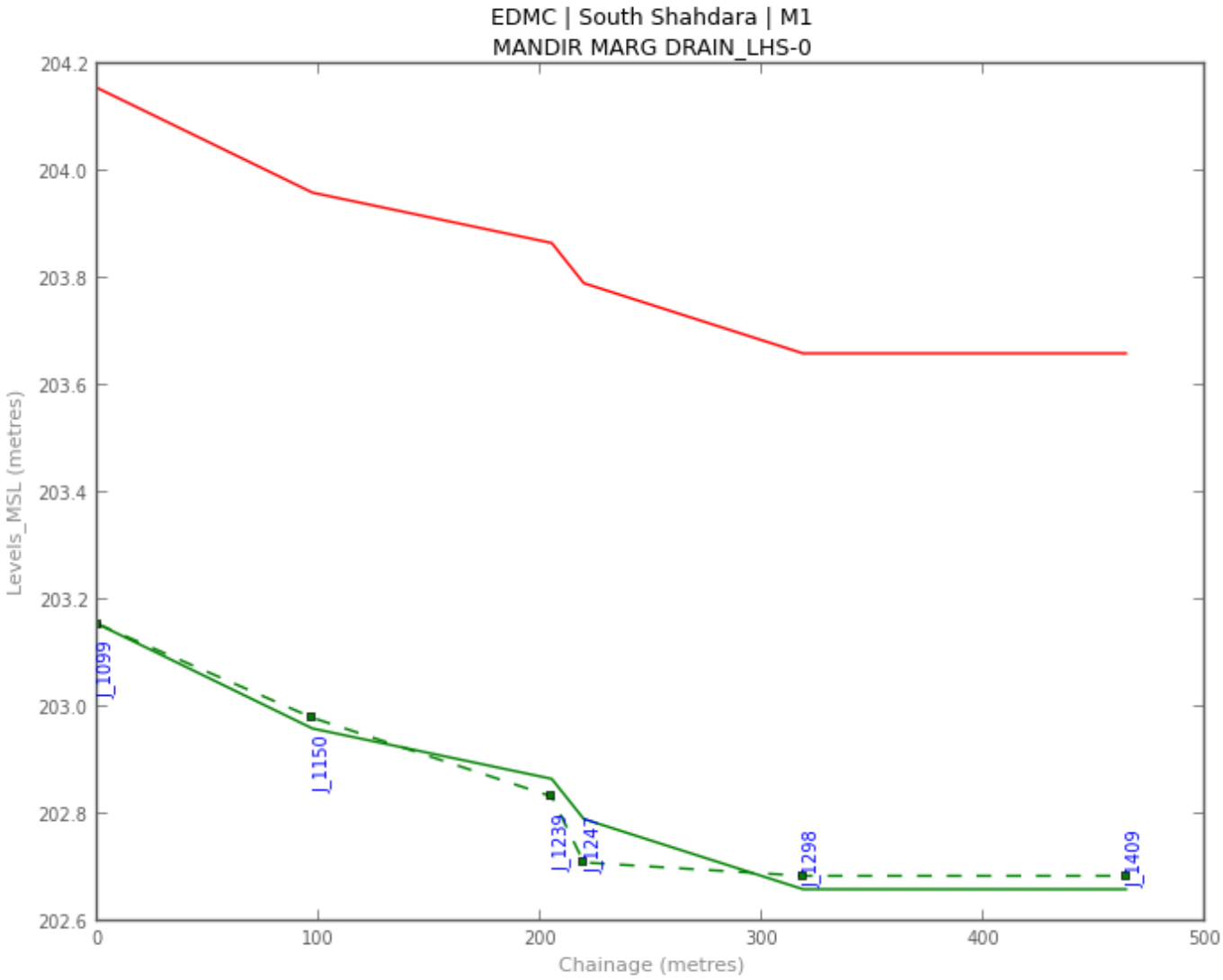
MANDIR MARG DRAIN_a1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1742	202.962	201.962	201.778
J_1760	202.962	201.962	201.778

MANDIR MARG DRAIN_a1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4857	RECT_OPEN	J_1742	J_1760	0.7	1.25	2.0	



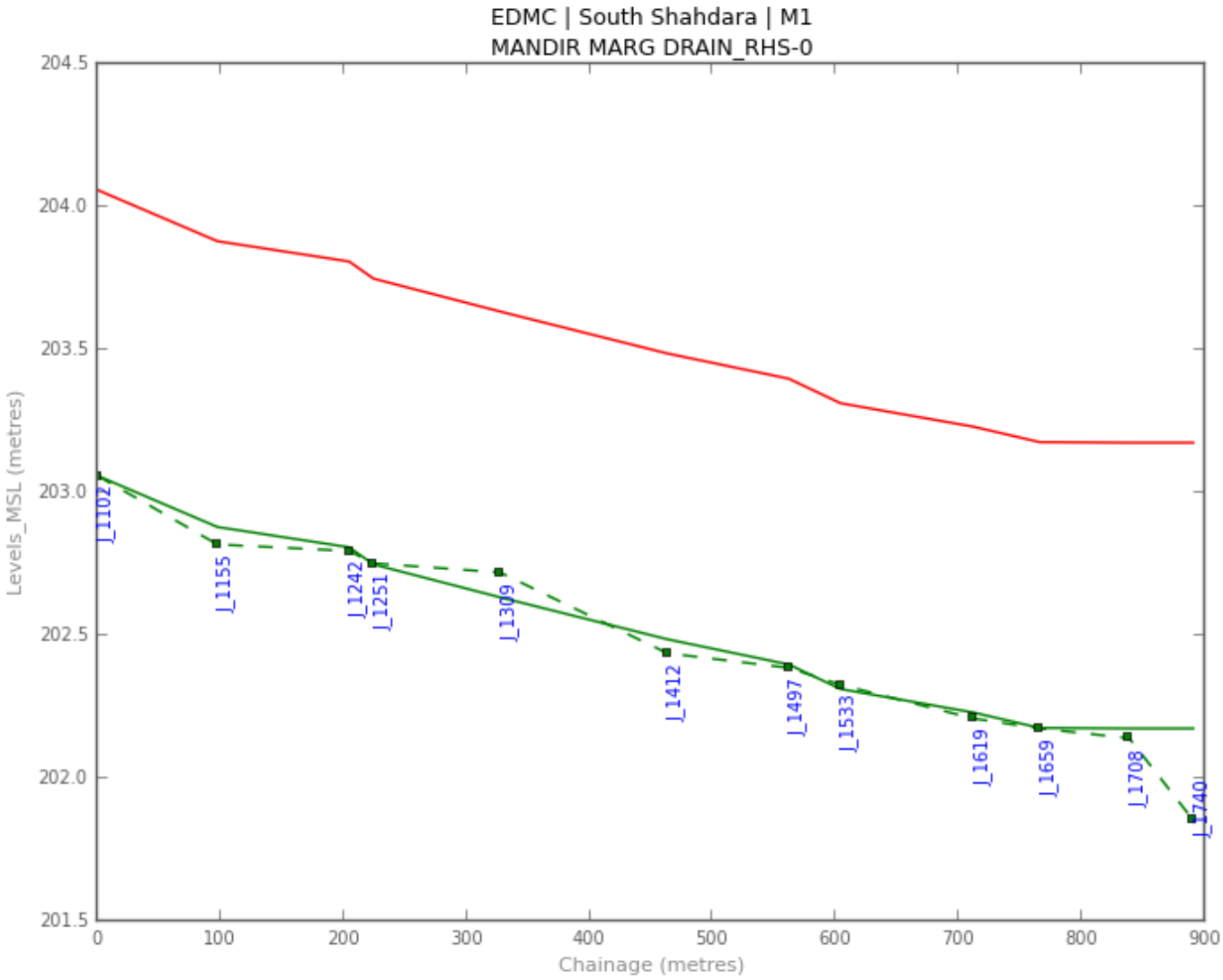
MANDIR MARG DRAIN_a1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1740	203.175	202.175	201.854
J_1771	203.175	202.175	201.854

MANDIR MARG DRAIN_a1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6406	RECT_OPEN	J_1740	J_1771	0.78	0.954	2.0	



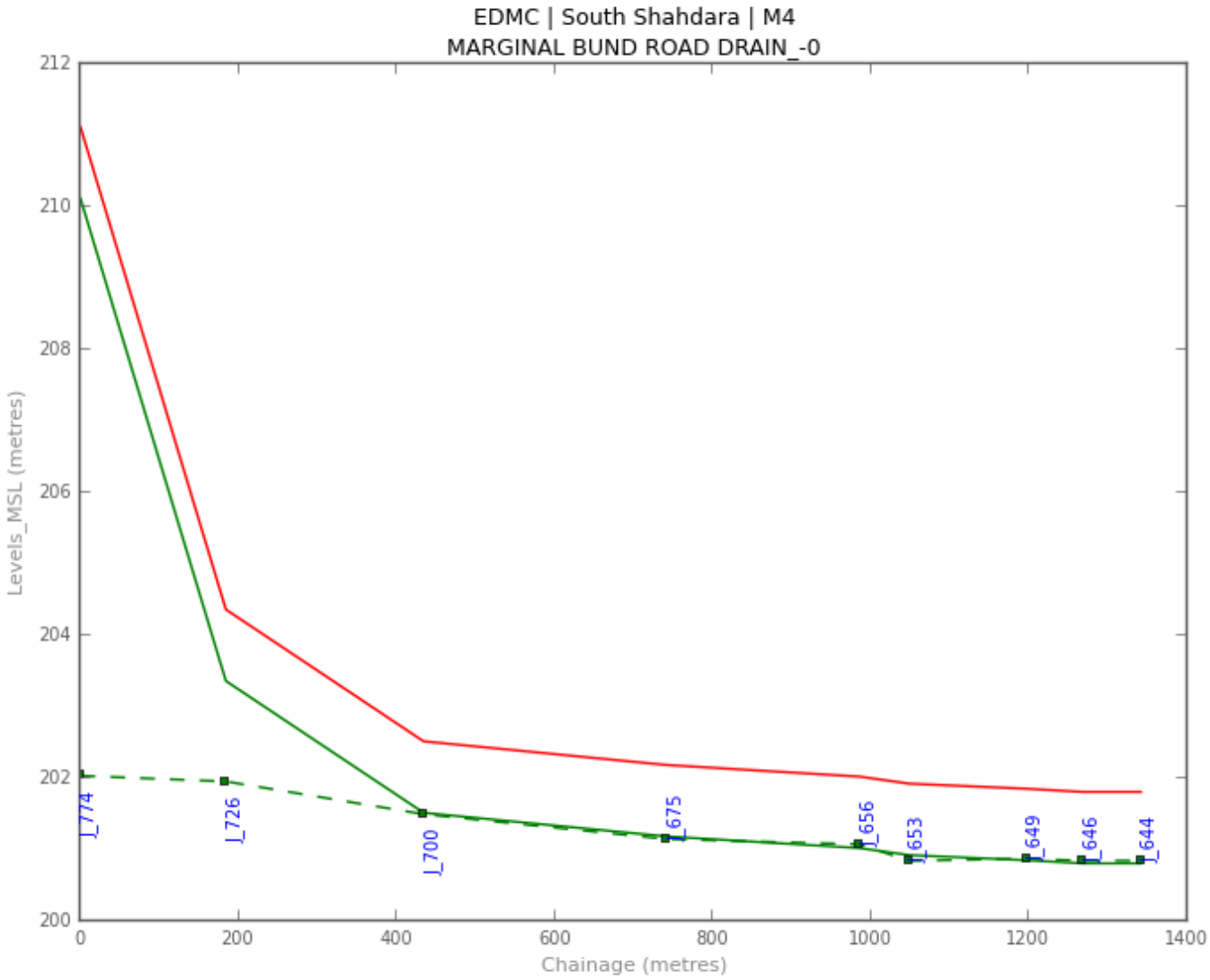
MANDIR MARG DRAIN_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1099	204.155	203.155	203.155
J_1150	203.96	202.96	202.98
J_1239	203.866	202.866	202.833
J_1247	203.791	202.791	202.71
J_1298	203.66	202.66	202.685
J_1409	203.66	202.66	202.685

MANDIR MARG DRAIN_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1095	RECT_OPEN	J_1099	J_1150	0.46	0.633	2.0	
C_1093	RECT_OPEN	J_1150	J_1239	0.57	0.479	2.0	
C_571	RECT_OPEN	J_1239	J_1247	0.84	0.643	2.0	
C_569	RECT_OPEN	J_1247	J_1298	0.64	0.659	2.0	
C_491	RECT_OPEN	J_1298	J_1409	0.75	0.622	2.0	



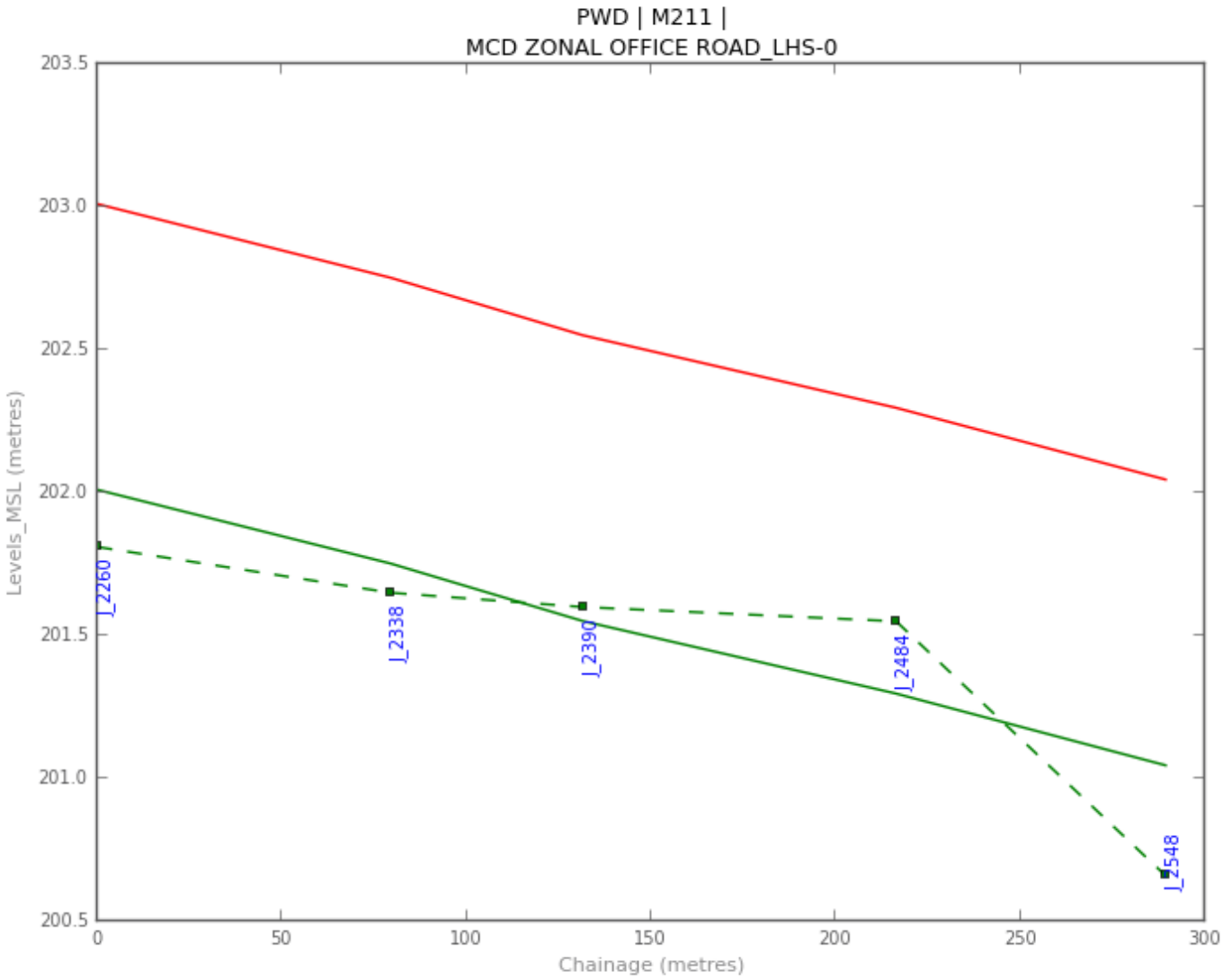
MANDIR MARG DRAIN_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1102	204.059	203.059	203.059
J_1155	203.88	202.88	202.819
J_1242	203.809	202.809	202.796
J_1251	203.749	202.749	202.753
J_1309	203.634	202.634	202.721
J_1412	203.487	202.487	202.438
J_1497	203.399	202.399	202.387
J_1533	203.313	202.313	202.328
J_1619	203.231	202.231	202.21
J_1659	203.177	202.177	202.175
J_1708	203.175	202.175	202.141
J_1740	203.175	202.175	201.854

MANDIR MARG DRAIN_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1094	RECT_OPEN	J_1102	J_1155	0.5	0.635	2.0	
C_1092	RECT_OPEN	J_1155	J_1242	0.45	0.66	2.0	
C_570	RECT_OPEN	J_1242	J_1251	0.54	0.688	2.0	
C_568	RECT_OPEN	J_1251	J_1309	0.45	0.622	2.0	
C_496	RECT_OPEN	J_1309	J_1412	0.49	0.606	2.0	
C_494	RECT_OPEN	J_1412	J_1497	0.57	0.694	2.0	
C_493	RECT_OPEN	J_1497	J_1533	0.99	0.796	2.0	
C_936	RECT_OPEN	J_1533	J_1619	0.97	0.798	2.0	
C_934	RECT_OPEN	J_1619	J_1659	0.71	0.795	2.0	
C_931	RECT_OPEN	J_1659	J_1708	0.63	0.875	2.0	
C_986	RECT_OPEN	J_1708	J_1740	0.78	0.954	2.0	



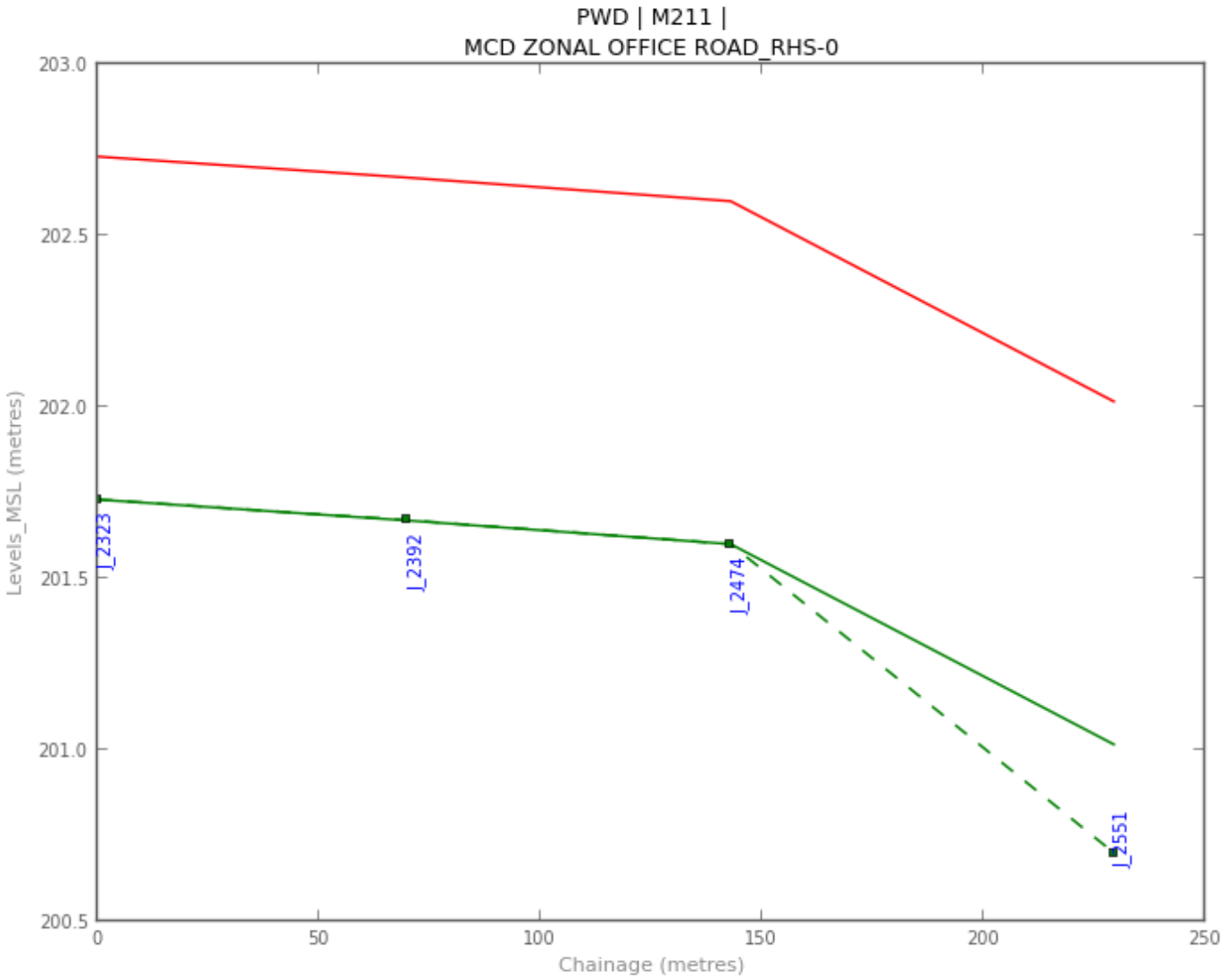
MARGINAL BUND ROAD DRAIN_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_774	211.115	210.115	202.038
J_726	204.365	203.365	201.958
J_700	202.52	201.52	201.5
J_675	202.189	201.189	201.152
J_656	202.026	201.026	201.079
J_653	201.928	200.928	200.848
J_649	201.856	200.856	200.877
J_646	201.812	200.812	200.85
J_644	201.812	200.812	200.85

MARGINAL BUND ROAD DRAIN_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1177	RECT_OPEN	J_774	J_726	5.08	2.502	2.0	
C_5229	RECT_OPEN	J_726	J_700	4.74	2.45	2.0	
C_1191	RECT_OPEN	J_700	J_675	4.74	2.45	2.0	
C_5230	RECT_OPEN	J_675	J_656	4.74	2.45	2.0	
C_1185	RECT_OPEN	J_656	J_653	3.12	3.367	2.0	
C_1055	RECT_OPEN	J_653	J_649	4.1	3.053	2.0	
C_1053	RECT_OPEN	J_649	J_646	3.26	3.003	2.0	
C_1054	RECT_OPEN	J_646	J_644	4.34	2.374	2.0	



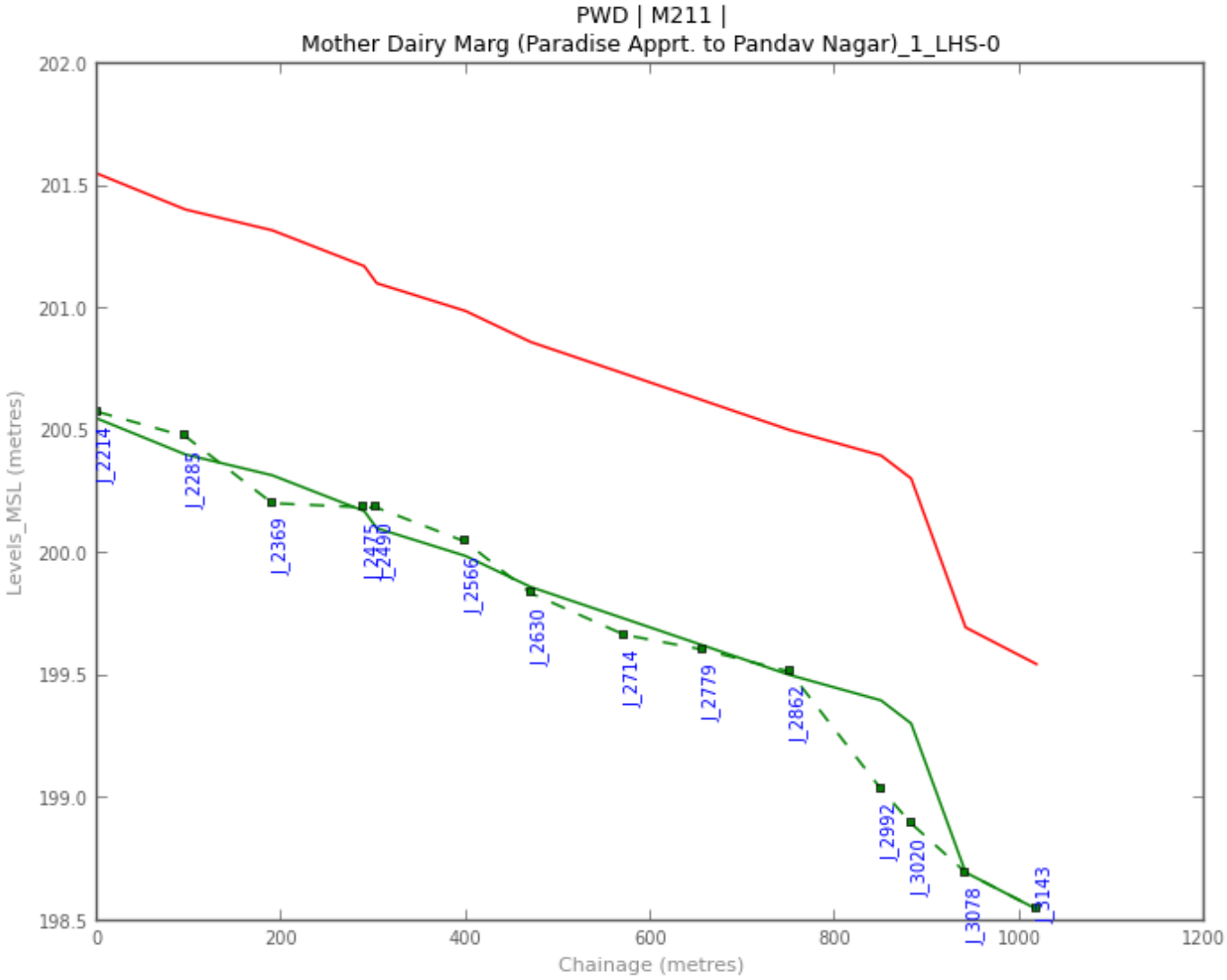
MCD ZONAL OFFICE ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2260	203.01	202.01	201.81
J_2338	202.752	201.752	201.65
J_2390	202.551	201.551	201.6
J_2484	202.297	201.297	201.55
J_2548	202.046	201.046	200.66

MCD ZONAL OFFICE ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2404	RECT_OPEN	J_2260	J_2338	0.25	0.49	2.0	
C_1862	RECT_OPEN	J_2338	J_2390	0.5	1.22	2.0	
C_1863	RECT_OPEN	J_2390	J_2484	0.4	0.73	2.0	
C_1864	RECT_OPEN	J_2484	J_2548	0.5	0.93	2.0	



MCD ZONAL OFFICE ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2323	202.73	201.73	201.73
J_2392	202.669	201.669	201.67
J_2474	202.6	201.6	201.6
J_2551	202.016	201.016	200.7

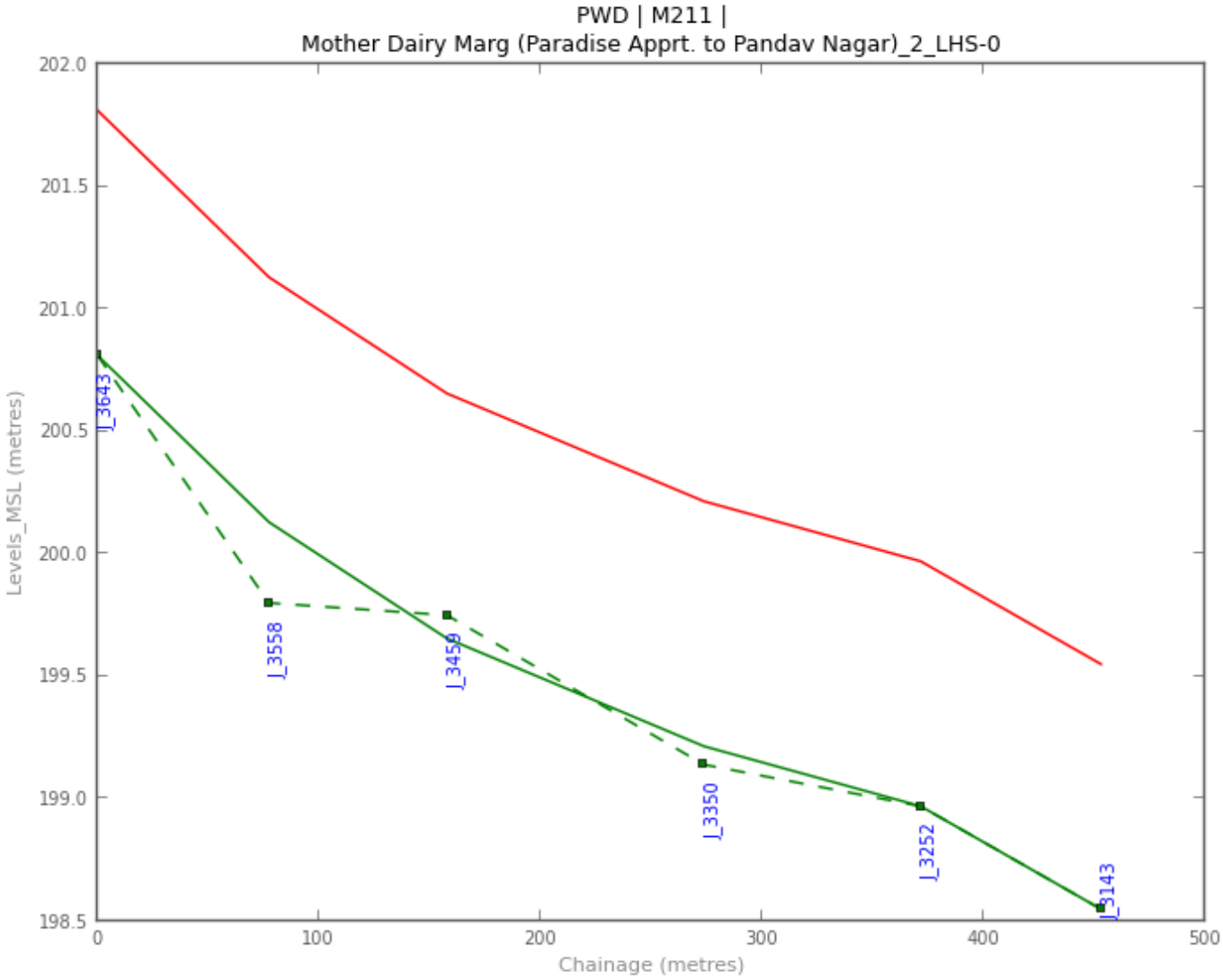
MCD ZONAL OFFICE ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1865	RECT_OPEN	J_2323	J_2392	0.55	0.92	2.0	
C_1866	RECT_OPEN	J_2392	J_2474	0.45	0.74	2.0	
C_2405	RECT_OPEN	J_2474	J_2551	0.55	0.84	2.0	



Mother Dairy Marg (Paradise Apprt. to Pandav Nagar)_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2214	201.552	200.552	200.58
J_2285	201.406	200.406	200.48
J_2369	201.321	200.321	200.207
J_2475	201.175	200.175	200.19
J_2490	201.105	200.105	200.189
J_2566	200.992	199.992	200.05
J_2630	200.865	199.865	199.84
J_2714	200.736	199.736	199.67
J_2779	200.628	199.628	199.61
J_2862	200.506	199.506	199.52
J_2992	200.402	199.402	199.04
J_3020	200.308	199.308	198.9

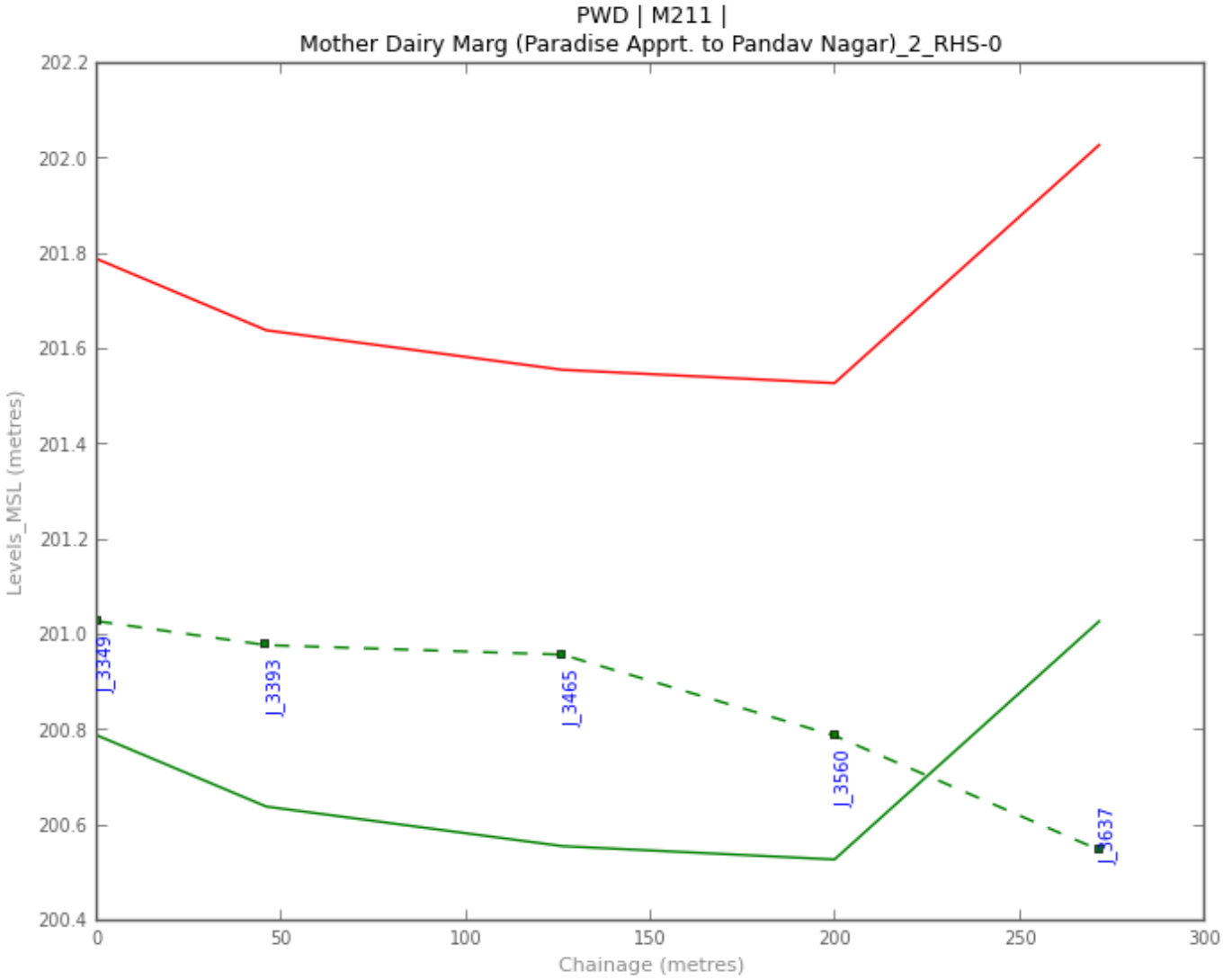
J_3078	199.7	198.7	198.7
J_3143	199.55	198.55	198.55

Mother Dairy Marg (Paradise Apprt. to Pandav Nagar)_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5348	RECT_OPEN	J_2214	J_2285	0.8	1.48	2.0	
C_5349	RECT_OPEN	J_2285	J_2369	1.7	1.4	2.0	
C_5350	RECT_OPEN	J_2369	J_2475	1.0	2.65	2.0	
C_5374	RECT_OPEN	J_2475	J_2490	1.3	2.04	2.0	
C_5351	RECT_OPEN	J_2490	J_2566	1.3	2.04	2.0	
C_5352	RECT_OPEN	J_2566	J_2630	1.2	2.09	2.0	
C_5353	RECT_OPEN	J_2630	J_2714	1.5	2.12	2.0	
C_5354	RECT_OPEN	J_2714	J_2779	1.3	2.14	2.0	
C_5057	RECT_OPEN	J_2779	J_2862	1.0	2.15	2.0	
C_5167	RECT_OPEN	J_2862	J_2992	1.3	2.47	2.0	
C_5188	RECT_OPEN	J_2992	J_3020	1.5	2.88	2.0	
C_5168	RECT_OPEN	J_3020	J_3078	1.5	2.88	2.0	
C_5169	RECT_OPEN	J_3078	J_3143	1.5	2.87	2.0	



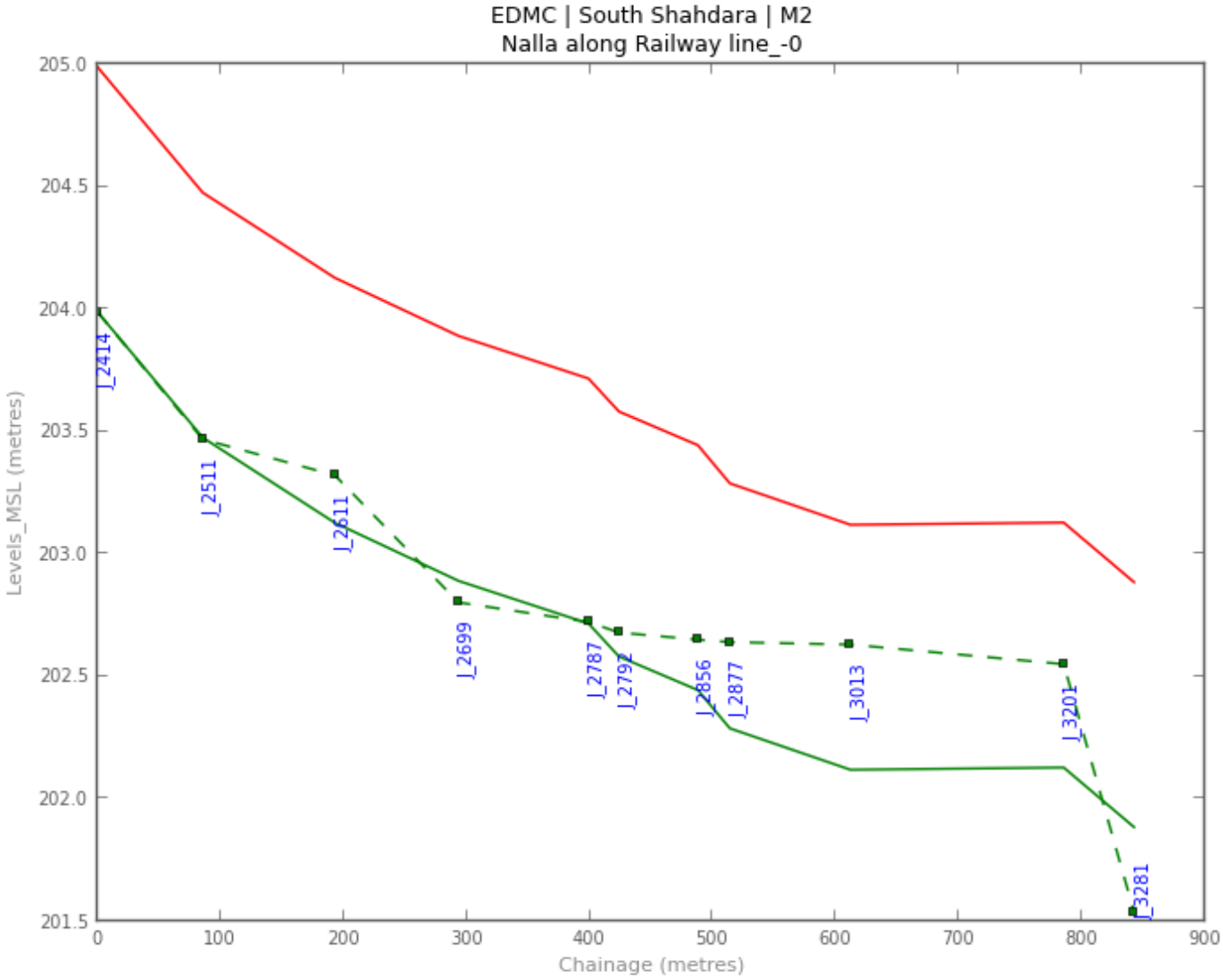
Mother Dairy Marg (Paradise Apprt. to Pandav Nagar)_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3643	201.81	200.81	200.81
J_3558	201.13	200.13	199.8
J_3459	200.655	199.655	199.75
J_3350	200.215	199.215	199.14
J_3252	199.97	198.97	198.97
J_3143	199.55	198.55	198.55

Mother Dairy Marg (Paradise Apprt. to Pandav Nagar)_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5173	RECT_OPEN	J_3643	J_3558	1.0	1.96	2.0	
C_5172	RECT_OPEN	J_3558	J_3459	1.5	2.02	2.0	
C_5171	RECT_OPEN	J_3459	J_3350	1.5	2.46	2.0	
C_5058	RECT_OPEN	J_3350	J_3252	1.5	2.77	2.0	
C_5170	RECT_OPEN	J_3252	J_3143	1.5	3.2	2.0	



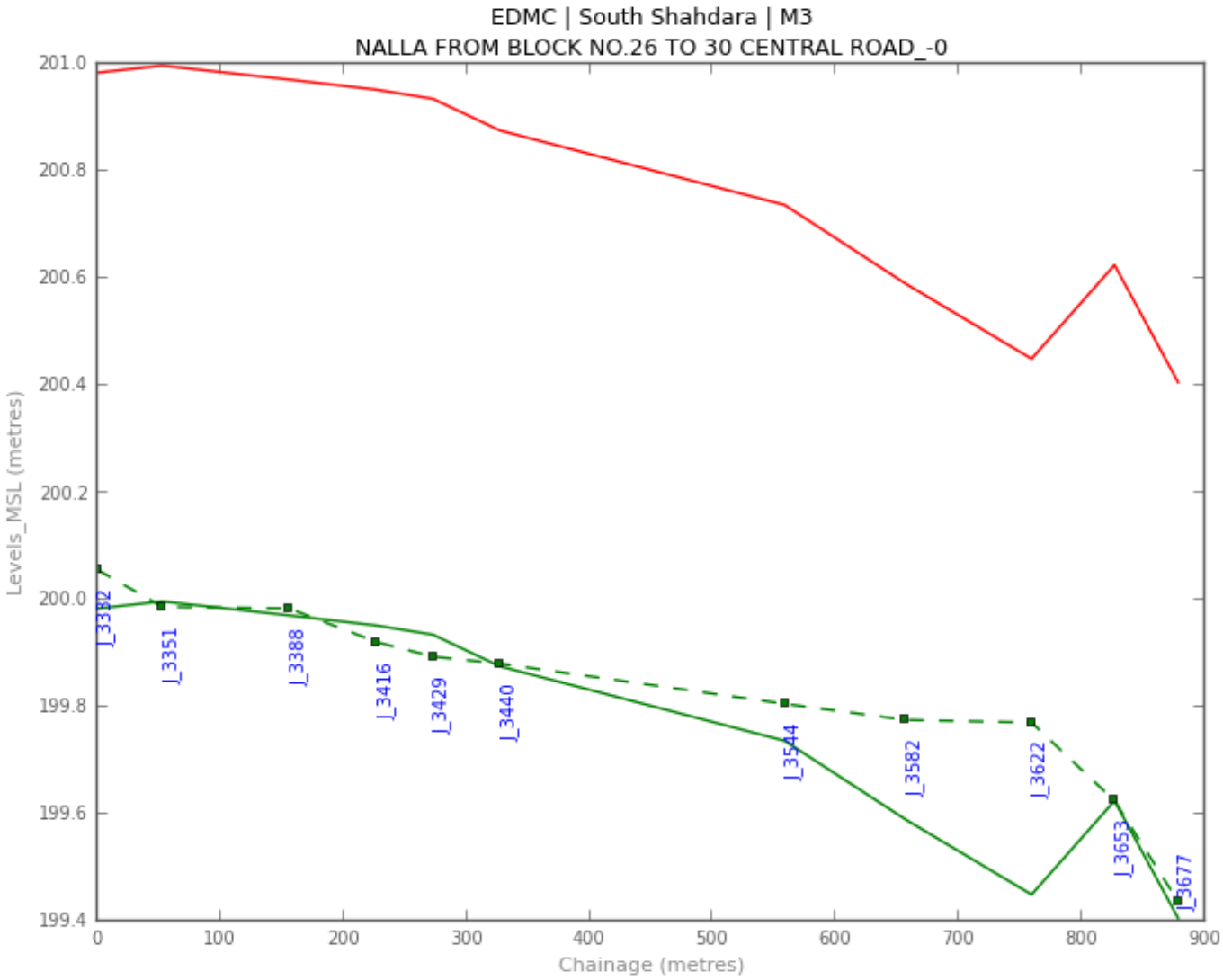
Mother Dairy Marg (Paradise Apprt. to Pandav Nagar)_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3349	201.79	200.79	201.03
J_3393	201.641	200.641	200.98
J_3465	201.558	200.558	200.96
J_3560	201.53	200.53	200.79
J_3637	202.03	201.03	200.55

Mother Dairy Marg (Paradise Apprt. to Pandav Nagar)_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5178	RECT_OPEN	J_3349	J_3393	0.84	0.84	2.0	
C_5179	RECT_OPEN	J_3393	J_3465	0.89	0.69	2.0	
C_5180	RECT_OPEN	J_3465	J_3560	1.0	0.81	2.0	
C_5181	RECT_OPEN	J_3560	J_3637	1.0	0.92	2.0	



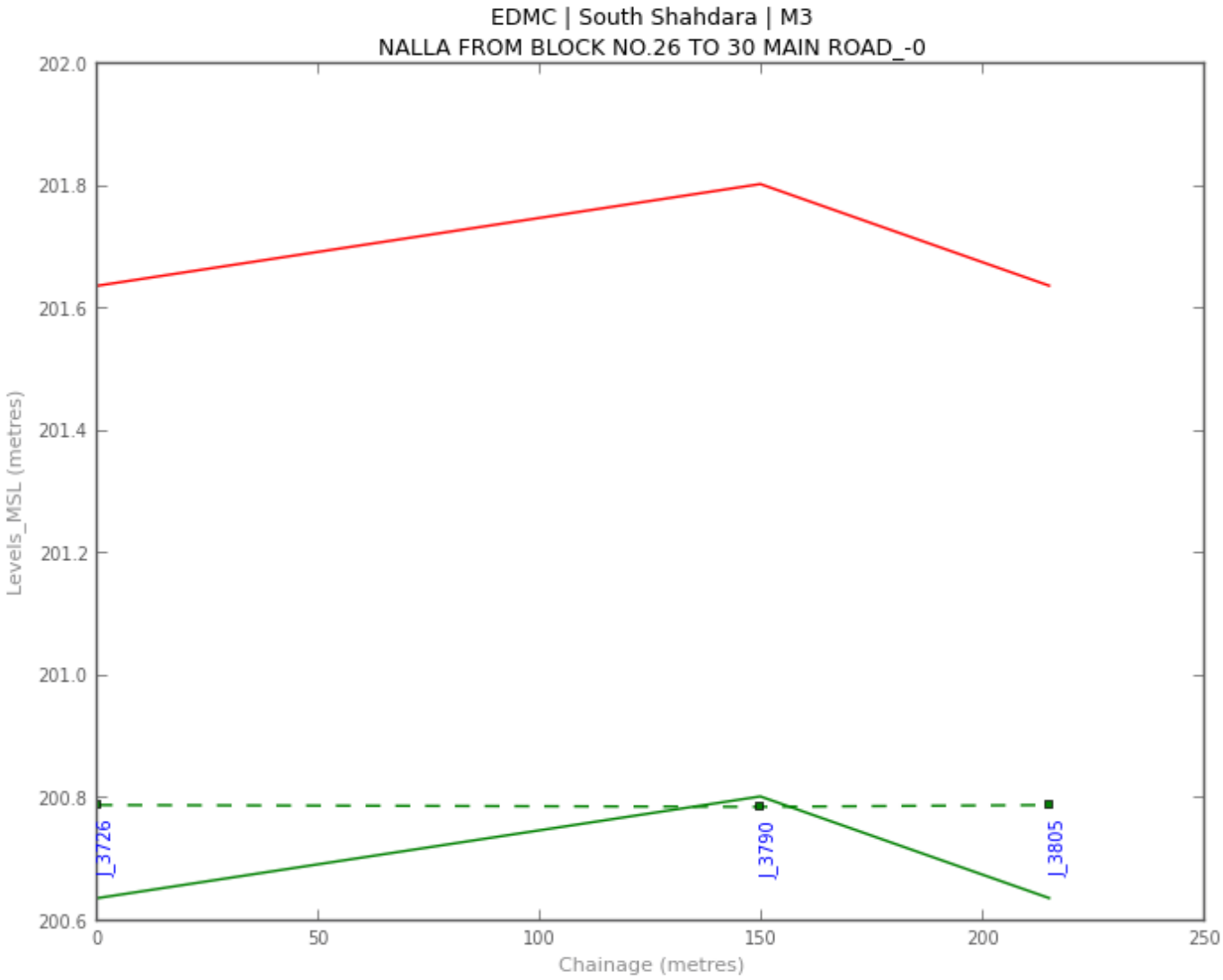
Nalla along Railway line_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2414	204.987	203.987	203.987
J_2511	204.475	203.475	203.468
J_2611	204.127	203.127	203.321
J_2699	203.89	202.89	202.802
J_2787	203.716	202.716	202.722
J_2792	203.581	202.581	202.679
J_2856	203.444	202.444	202.65
J_2877	203.288	202.288	202.64
J_3013	203.119	202.119	202.63
J_3201	203.128	202.128	202.55
J_3281	202.885	201.885	201.54

Nalla along Railway line_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_806	RECT_OPEN	J_2414	J_2511	2.82	0.736	2.0	
C_807	RECT_OPEN	J_2511	J_2611	2.69	0.933	2.0	
C_432	RECT_OPEN	J_2611	J_2699	2.62	1.456	2.0	
C_434	RECT_OPEN	J_2699	J_2787	2.17	0.758	2.0	
C_433	RECT_OPEN	J_2787	J_2792	2.15	0.965	2.0	
C_466	RECT_OPEN	J_2792	J_2856	2.012	1.009	2.0	
C_465	RECT_OPEN	J_2856	J_2877	2.09	0.932	2.0	
C_464	RECT_OPEN	J_2877	J_3013	2.52	1.472	2.0	
C_485	RECT_OPEN	J_3013	J_3201	1.73	1.016	2.0	
C_401	RECT_OPEN	J_3201	J_3281	1.41	1.151	2.0	



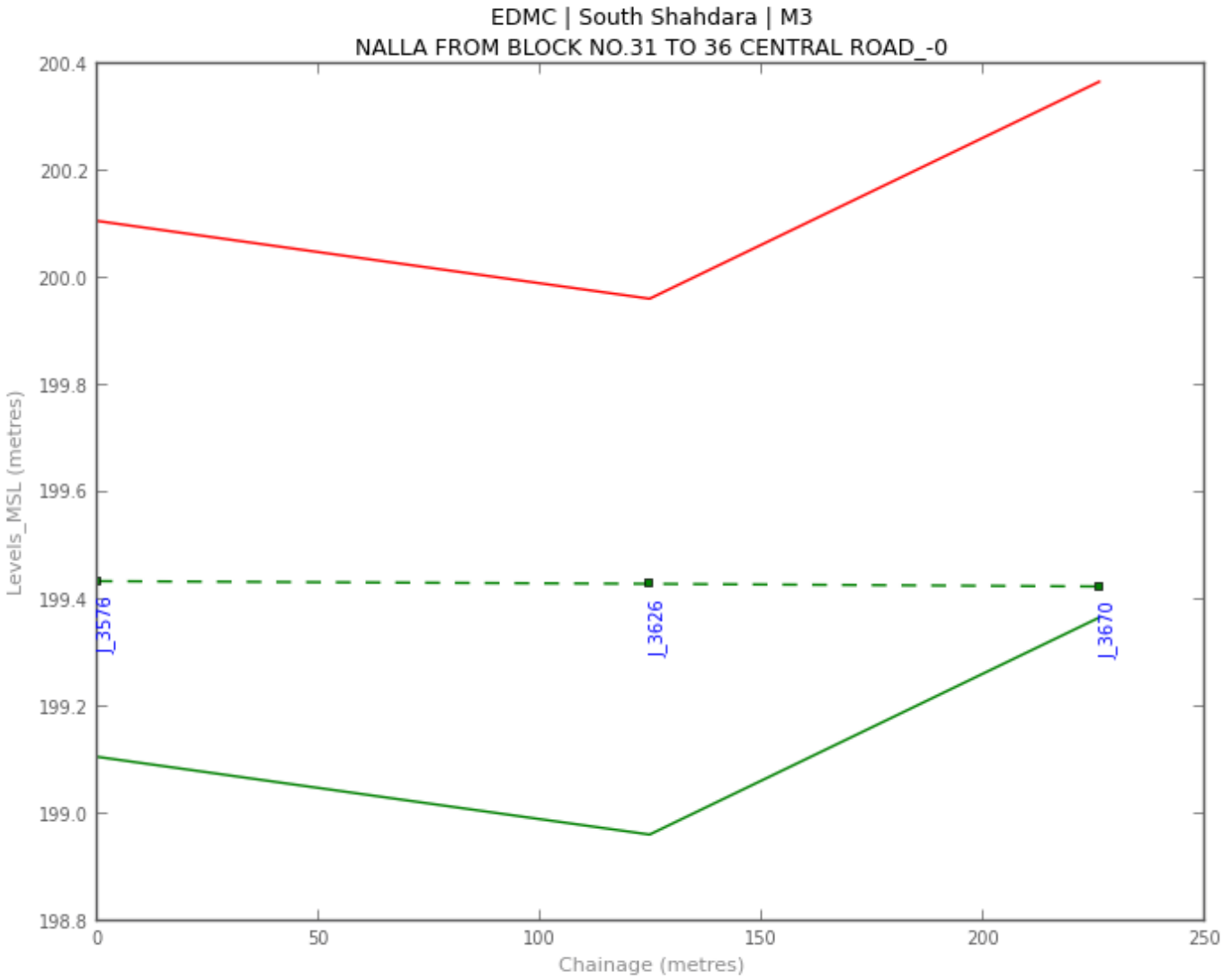
NALLA FROM BLOCK NO.26 TO 30 CENTRAL ROAD_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3332	200.984	199.984	200.056
J_3351	200.997	199.997	199.987
J_3388	200.971	199.971	199.984
J_3416	200.952	199.952	199.921
J_3429	200.935	199.935	199.894
J_3440	200.876	199.876	199.881
J_3544	200.737	199.737	199.806
J_3582	200.59	199.59	199.776
J_3622	200.45	199.45	199.771
J_3653	200.625	199.625	199.625
J_3677	200.406	199.406	199.437

NALLA FROM BLOCK NO.26 TO 30 CENTRAL ROAD_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_111	RECT_OPEN	J_3332	J_3351	0.68	1.996	2.0	
C_95	RECT_OPEN	J_3351	J_3388	0.61	1.873	2.0	
C_26	RECT_OPEN	J_3388	J_3416	0.98	2.202	2.0	
C_24	RECT_OPEN	J_3416	J_3429	0.87	2.341	2.0	
C_23	RECT_OPEN	J_3429	J_3440	0.52	2.393	2.0	
C_15	RECT_OPEN	J_3440	J_3544	0.71	2.332	2.0	
C_12	RECT_OPEN	J_3544	J_3582	0.9	2.57	2.0	
C_33	RECT_OPEN	J_3582	J_3622	1.18	2.245	2.0	
C_32	RECT_OPEN	J_3622	J_3653	1.22	2.898	2.0	
C_39	RECT_OPEN	J_3653	J_3677	1.11	2.234	2.0	



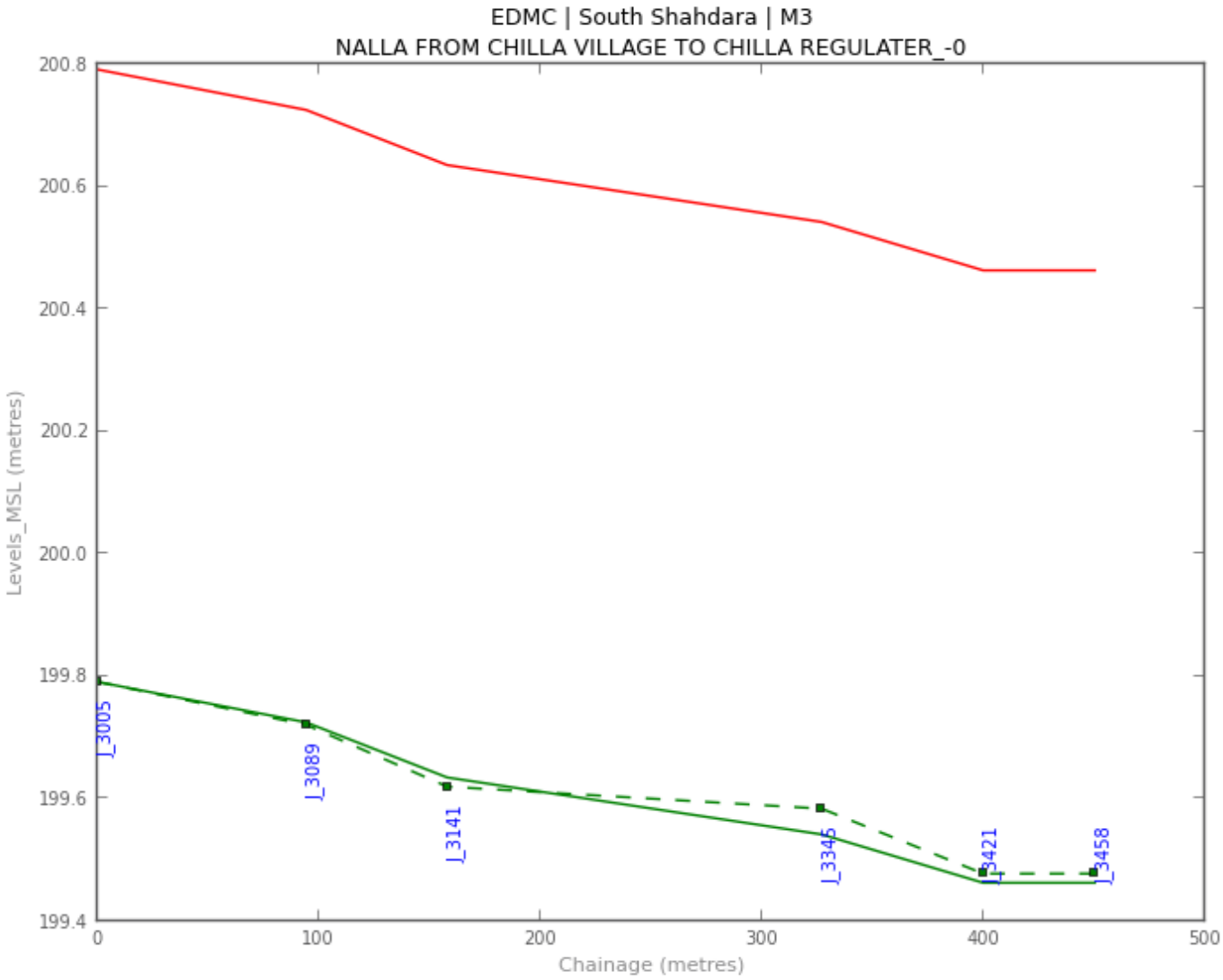
NALLA FROM BLOCK NO.26 TO 30 MAIN ROAD_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3726	201.638	200.638	200.79
J_3790	201.804	200.804	200.787
J_3805	201.638	200.638	200.79

NALLA FROM BLOCK NO.26 TO 30 MAIN ROAD_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_16	RECT_OPEN	J_3726	J_3790	1.2	1.21	2.0	
C_41	RECT_OPEN	J_3790	J_3805	0.56	1.19	2.0	



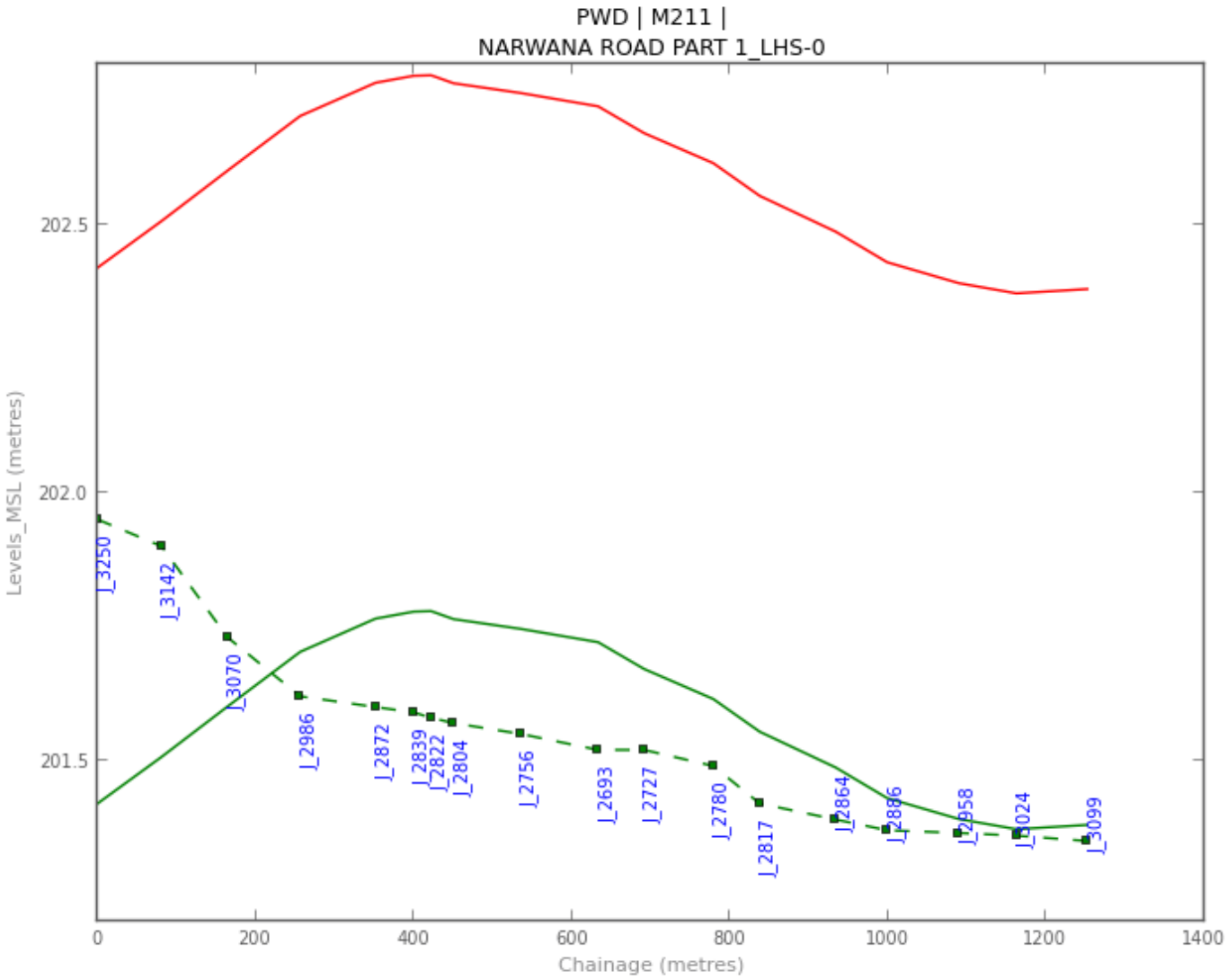
NALLA FROM BLOCK NO.31 TO 36 CENTRAL ROAD_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3576	200.107	199.107	199.435
J_3626	199.962	198.962	199.43
J_3670	200.367	199.367	199.425

NALLA FROM BLOCK NO.31 TO 36 CENTRAL ROAD_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_34	RECT_OPEN	J_3576	J_3626	1.05	3.039	2.0	
C_40	RECT_OPEN	J_3626	J_3670	0.95	2.792	2.0	



NALLA FROM CHILLA VILLAGE TO CHILLA REGULATER_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3005	200.791	199.791	199.791
J_3089	200.725	199.725	199.721
J_3141	200.635	199.635	199.62
J_3345	200.542	199.542	199.584
J_3421	200.463	199.463	199.478
J_3458	200.463	199.463	199.478

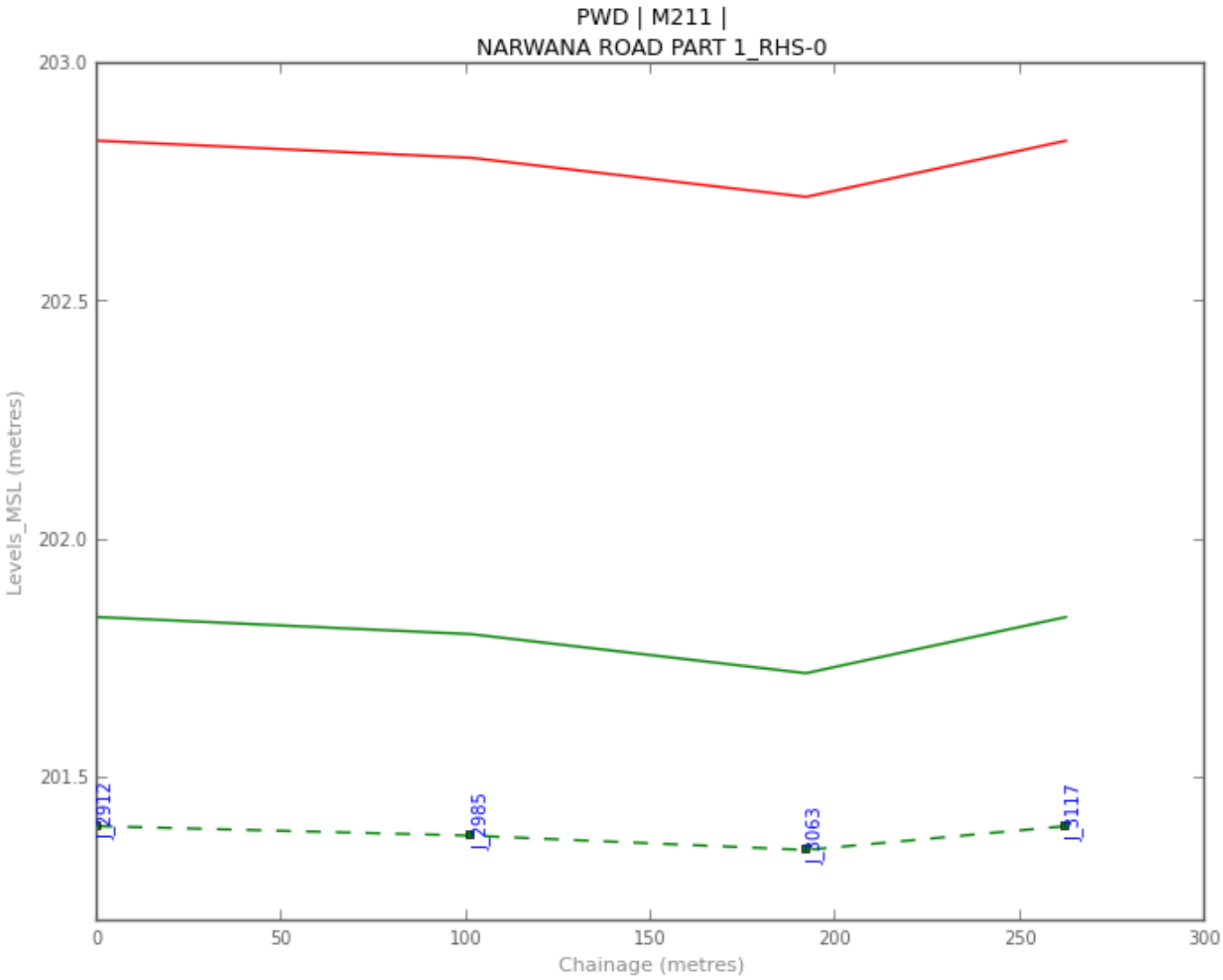
NALLA FROM CHILLA VILLAGE TO CHILLA REGULATER_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_9	RECT_OPEN	J_3005	J_3089	2.08	1.585	2.0	
C_8	RECT_OPEN	J_3089	J_3141	2.11	1.706	2.0	
C_31	RECT_OPEN	J_3141	J_3345	2.17	1.896	2.0	
C_30	RECT_OPEN	J_3345	J_3421	1.61	2.529	2.0	
C_37	RECT_OPEN	J_3421	J_3458	2.27	2.089	2.0	



NARWANA ROAD PART 1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3250	202.42	201.42	201.95
J_3142	202.507	201.507	201.9
J_3070	202.601	201.601	201.73
J_2986	202.703	201.703	201.62
J_2872	202.765	201.765	201.6
J_2839	202.778	201.778	201.59
J_2822	202.779	201.779	201.58
J_2804	202.764	201.764	201.57
J_2756	202.746	201.746	201.55
J_2693	202.721	201.721	201.52
J_2727	202.671	201.671	201.52
J_2780	202.615	201.615	201.49

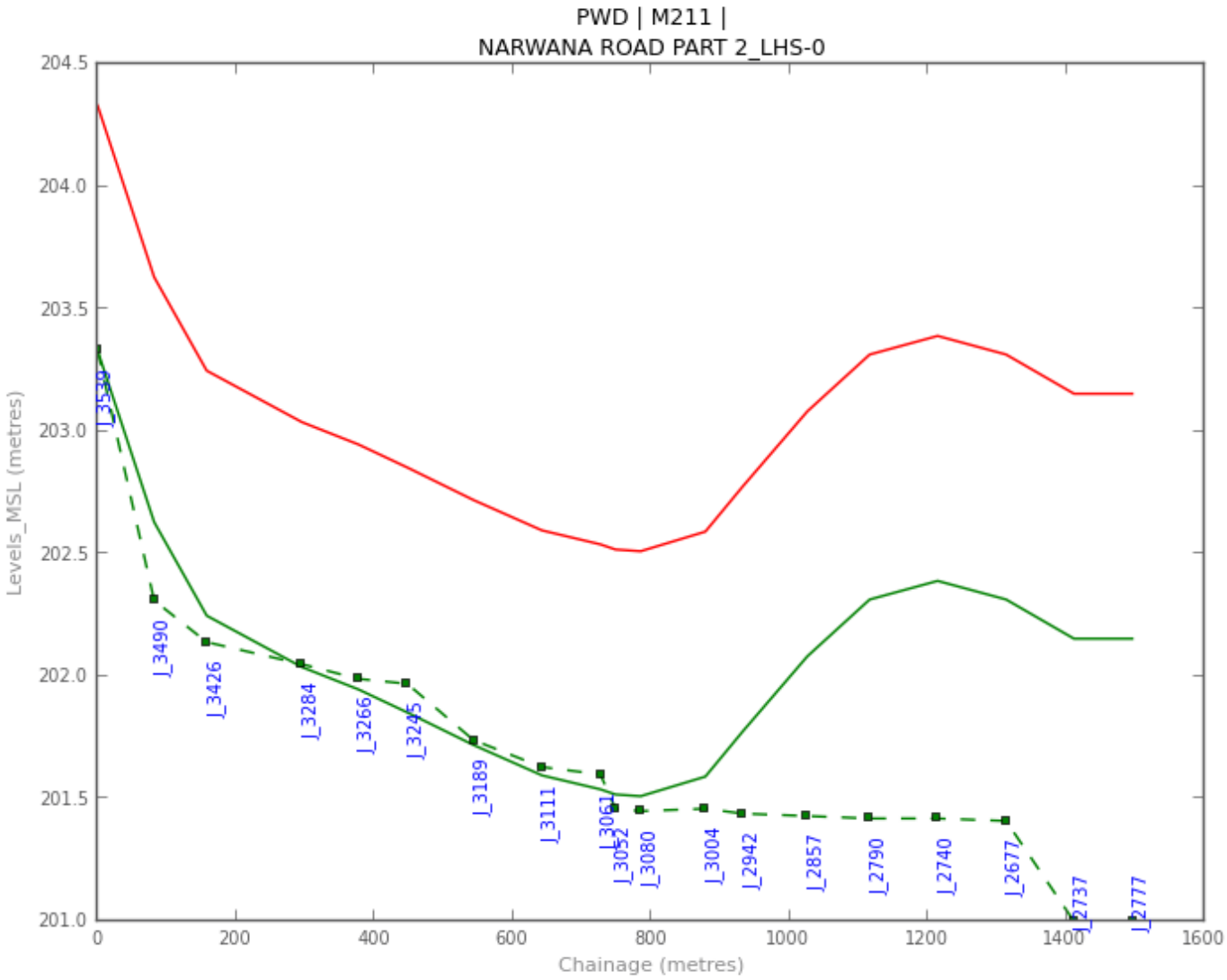
J_2817	202.554	201.554	201.42
J_2864	202.487	201.487	201.39
J_2886	202.43	201.43	201.37
J_2958	202.391	201.391	201.365
J_3024	202.372	201.372	201.36
J_3099	202.38	201.38	201.35

NARWANA ROAD PART 1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2132	RECT_OPEN	J_3250	J_3142	1.0	1.06	2.0	
C_2131	RECT_OPEN	J_3142	J_3070	1.2	0.85	2.0	
C_2130	RECT_OPEN	J_3070	J_2986	1.2	0.92	2.0	
C_2129	RECT_OPEN	J_2986	J_2872	1.0	0.68	2.0	
C_2128	RECT_OPEN	J_2872	J_2839	1.0	1.08	2.0	
C_5888	RECT_OPEN	J_2839	J_2822	1.0	1.08	2.0	
C_5887	RECT_OPEN	J_2822	J_2804	0.7	1.322	2.0	
C_2127	RECT_OPEN	J_2804	J_2756	1.0	0.72	2.0	
C_2126	RECT_OPEN	J_2756	J_2693	1.0	0.52	2.0	
C_2125	RECT_OPEN	J_2693	J_2727	1.0	1.05	2.0	
C_2124	RECT_OPEN	J_2727	J_2780	1.0	1.03	2.0	
C_2123	RECT_OPEN	J_2780	J_2817	1.5	0.98	2.0	
C_2054	RECT_OPEN	J_2817	J_2864	1.5	1.05	2.0	
C_2053	RECT_OPEN	J_2864	J_2886	1.5	1.1	2.0	
C_2052	RECT_OPEN	J_2886	J_2958	1.0	1.15	2.0	
C_2051	RECT_OPEN	J_2958	J_3024	1.0	1.2	2.0	
C_2050	RECT_OPEN	J_3024	J_3099	1.2	1.12	2.0	



NARWANA ROAD PART 1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2912	202.839	201.839	201.4
J_2985	202.803	201.803	201.38
J_3063	202.721	201.721	201.35
J_3117	202.839	201.839	201.4

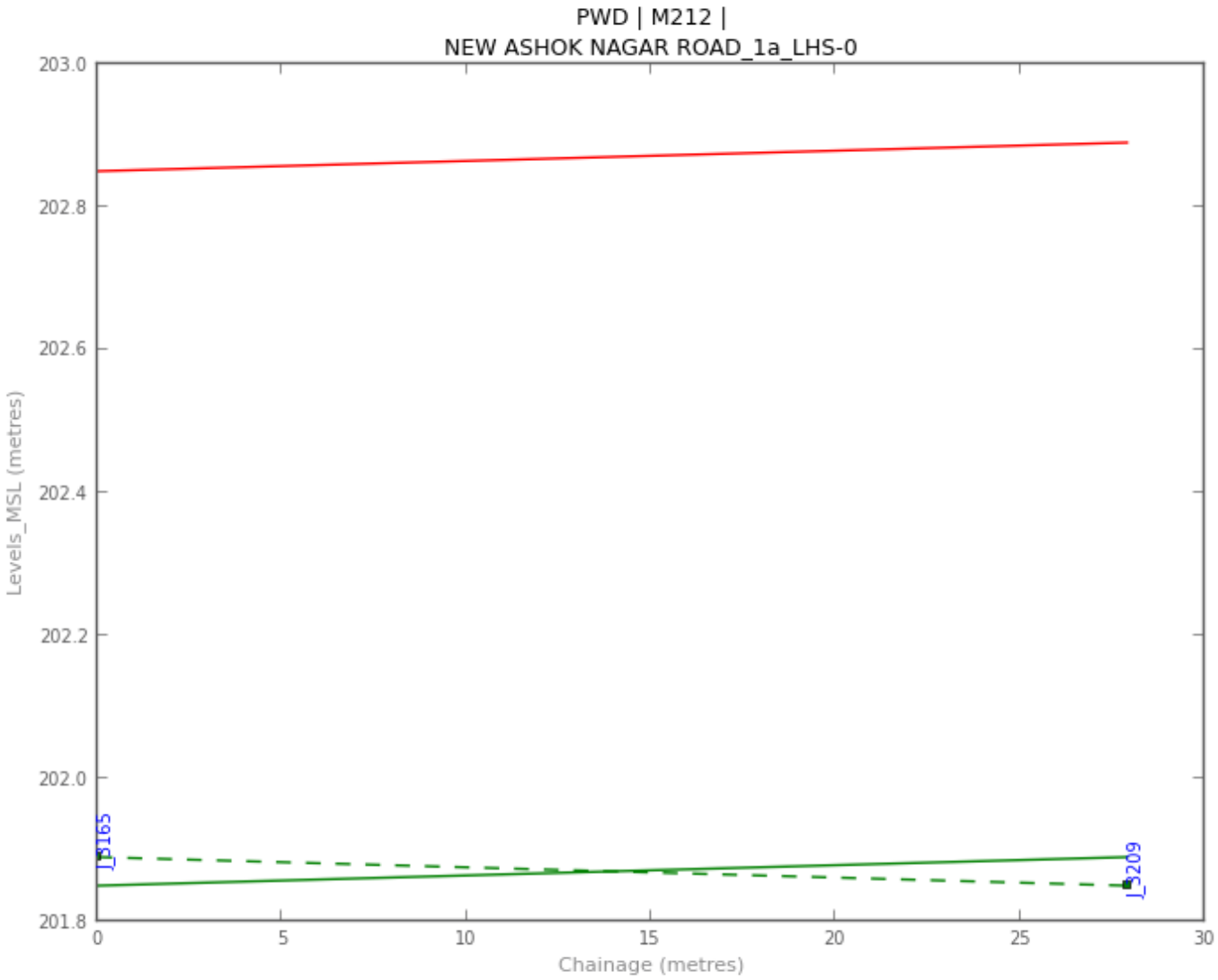
NARWANA ROAD PART 1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2431	RECT_OPEN	J_2912	J_2985	1.0	0.85	2.0	
C_2056	RECT_OPEN	J_2985	J_3063	1.0	0.6	2.0	
C_2055	RECT_OPEN	J_3063	J_3117	1.0	0.88	2.0	



NARWANA ROAD PART 2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3539	204.33	203.33	203.33
J_3490	203.63	202.63	202.31
J_3426	203.248	202.248	202.14
J_3284	203.038	202.038	202.05
J_3266	202.947	201.947	201.99
J_3245	202.853	201.853	201.97
J_3189	202.72	201.72	201.74
J_3111	202.596	201.596	201.63
J_3061	202.539	201.539	201.6
J_3052	202.518	201.518	201.46
J_3080	202.511	201.511	201.45
J_3004	202.591	201.591	201.46

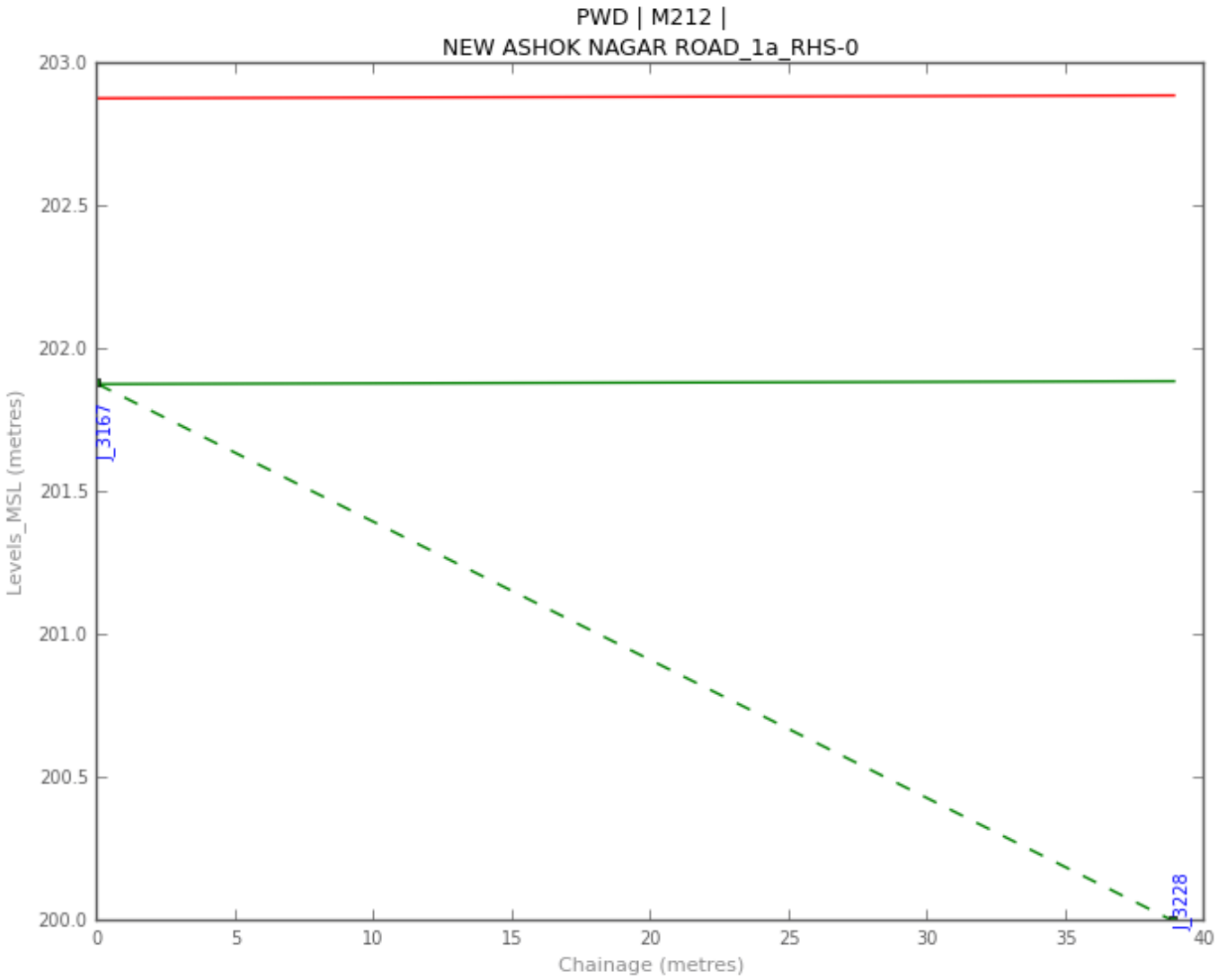
J_2942	202.774	201.774	201.44
J_2857	203.082	202.082	201.43
J_2790	203.314	202.314	201.42
J_2740	203.39	202.39	201.42
J_2677	203.314	202.314	201.41
J_2737	203.154	202.154	201.0
J_2777	203.154	202.154	201.0

NARWANA ROAD PART 2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2135	RECT_OPEN	J_3539	J_3490	0.8	0.71	2.0	
C_2134	RECT_OPEN	J_3490	J_3426	0.8	0.55	2.0	
C_2133	RECT_OPEN	J_3426	J_3284	1.0	1.57	2.0	
C_2507	RECT_OPEN	J_3284	J_3266	0.8	0.78	2.0	
C_2506	RECT_OPEN	J_3266	J_3245	0.6	1.02	2.0	
C_2505	RECT_OPEN	J_3245	J_3189	0.6	0.92	2.0	
C_2504	RECT_OPEN	J_3189	J_3111	0.7	0.97	2.0	
C_2503	RECT_OPEN	J_3111	J_3061	0.8	1.06	2.0	
C_2502	RECT_OPEN	J_3061	J_3052	0.8	1.26	2.0	
C_2501	RECT_OPEN	J_3052	J_3080	1.0	1.26	2.0	
C_2500	RECT_OPEN	J_3080	J_3004	1.0	1.19	2.0	
C_2499	RECT_OPEN	J_3004	J_2942	1.0	1.01	2.0	
C_2498	RECT_OPEN	J_2942	J_2857	1.0	0.18	2.0	
C_2497	RECT_OPEN	J_2857	J_2790	1.0	0.19	2.0	
C_2496	RECT_OPEN	J_2790	J_2740	1.0	0.42	2.0	
C_2495	RECT_OPEN	J_2740	J_2677	0.8	0.68	2.0	
C_2494	RECT_OPEN	J_2677	J_2737	0.7	0.83	2.0	
C_2493	RECT_OPEN	J_2737	J_2777	0.7	0.6	2.0	



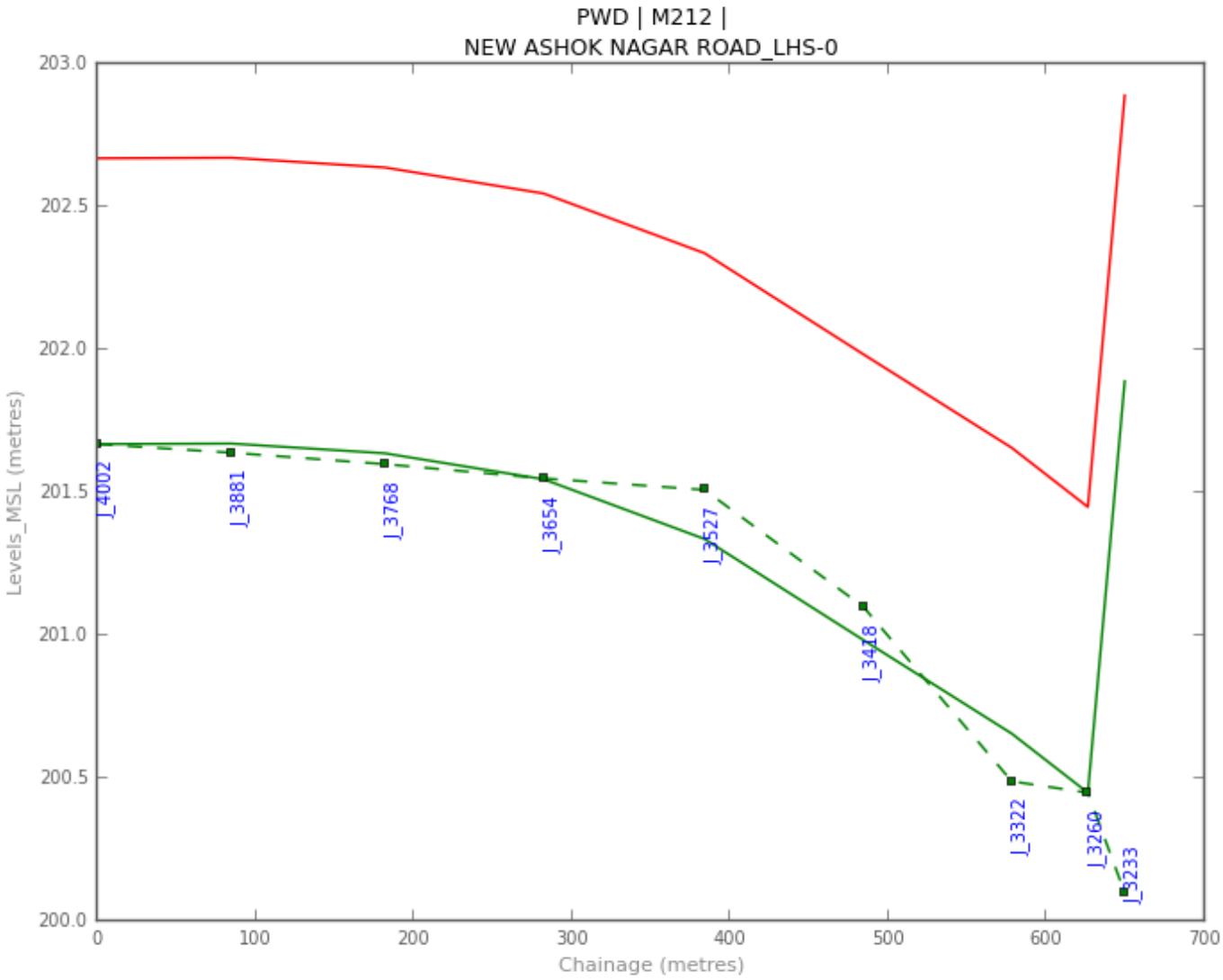
NEW ASHOK NAGAR ROAD_1a_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3165	202.85	201.85	201.89
J_3209	202.89	201.89	201.85

NEW ASHOK NAGAR ROAD_1a_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4931	RECT_OPEN	J_3165	J_3209	0.6	0.72	2.0	



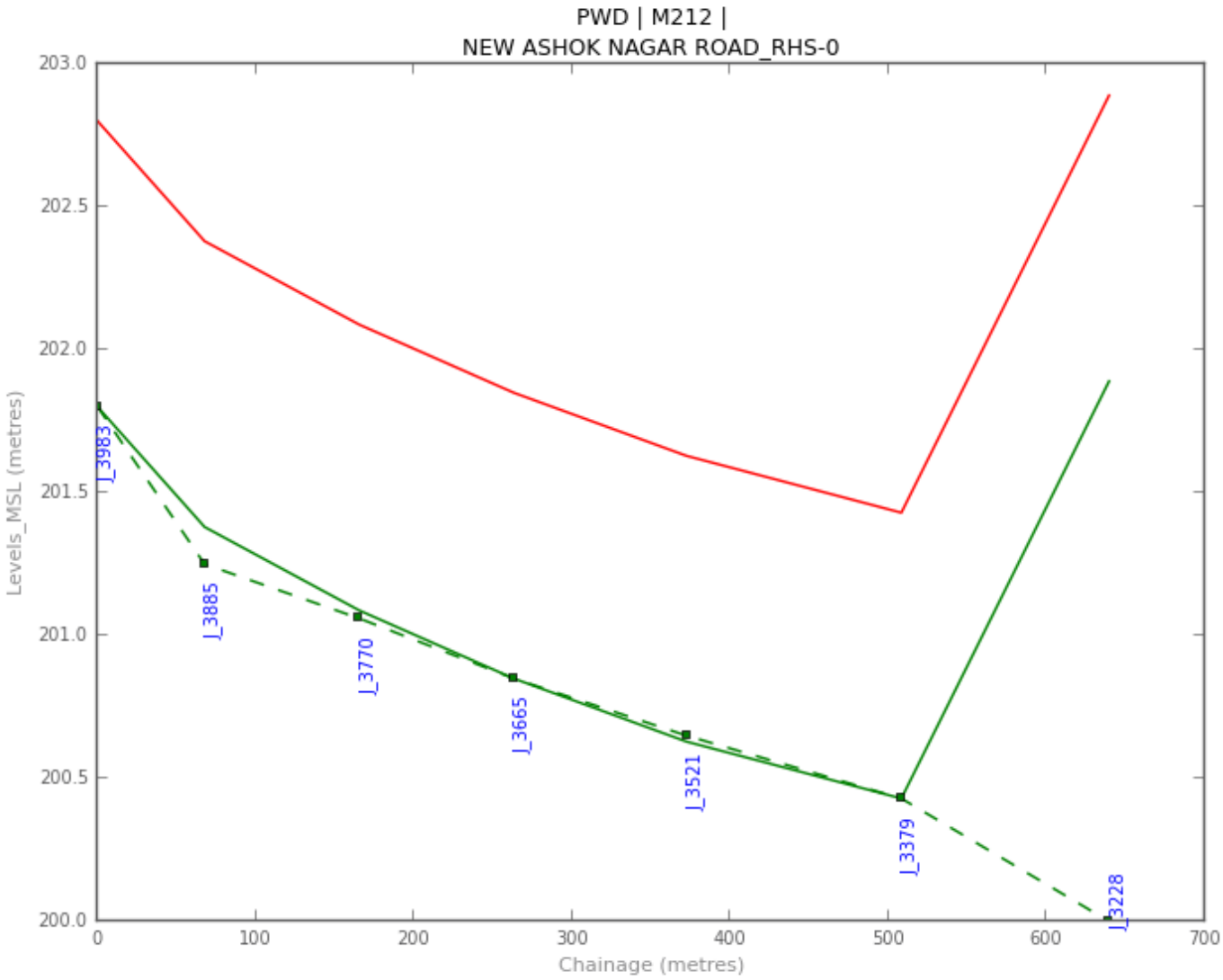
NEW ASHOK NAGAR ROAD_1a_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3167	202.88	201.88	201.88
J_3228	202.89	201.89	200.0

NEW ASHOK NAGAR ROAD_1a_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4932	RECT_OPEN	J_3167	J_3228	0.3	0.63	2.0	



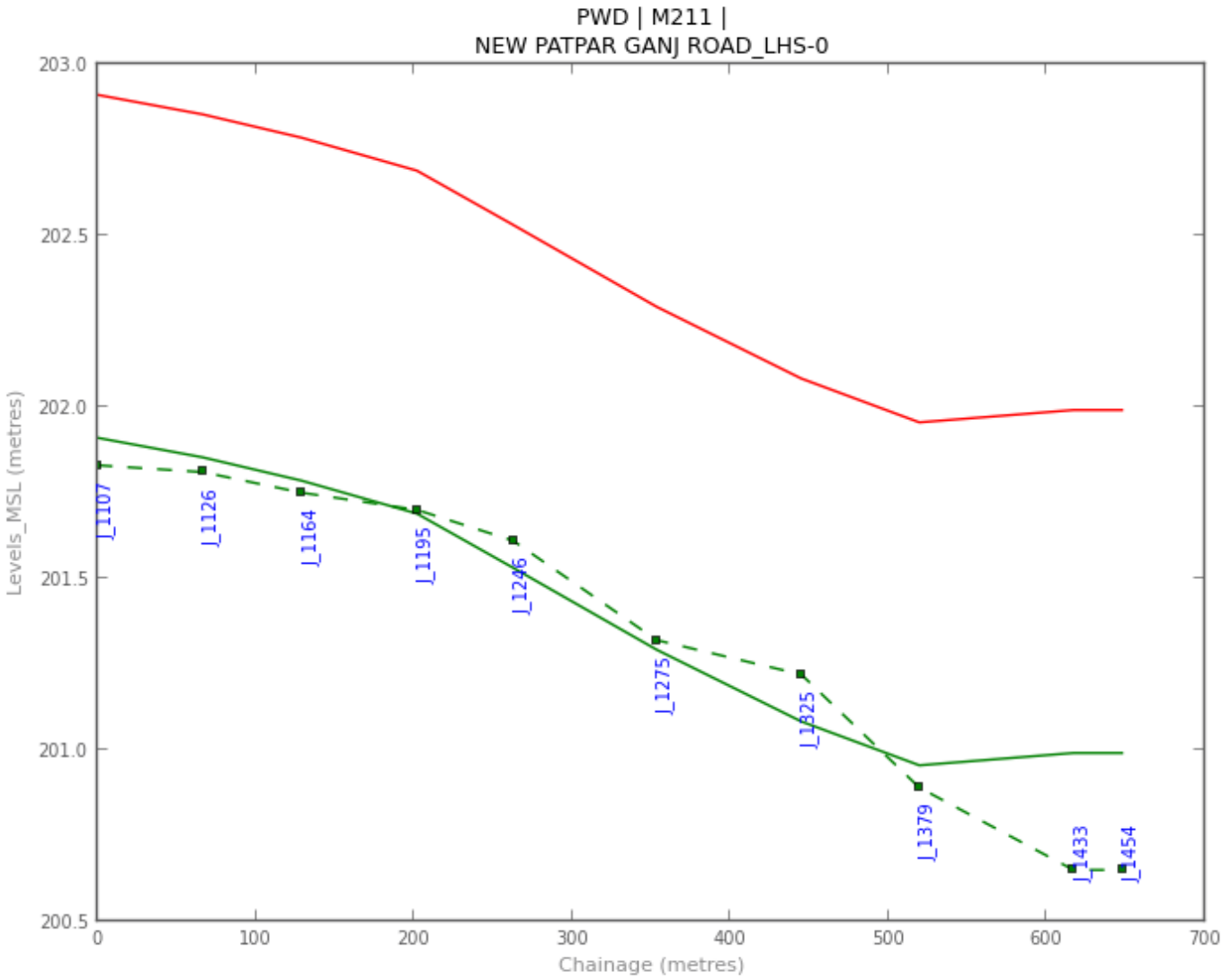
NEW ASHOK NAGAR ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4002	202.67	201.67	201.67
J_3881	202.672	201.672	201.64
J_3768	202.638	201.638	201.6
J_3654	202.547	201.547	201.55
J_3527	202.338	201.338	201.51
J_3418	201.984	200.984	201.1
J_3322	201.657	200.657	200.49
J_3260	201.45	200.45	200.45
J_3233	202.89	201.89	200.1

NEW ASHOK NAGAR ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3969	RECT_OPEN	J_4002	J_3881	0.55	0.7	2.0	
C_3968	RECT_OPEN	J_3881	J_3768	1.4	1.22	2.0	
C_3967	RECT_OPEN	J_3768	J_3654	1.2	0.7	2.0	
C_3966	RECT_OPEN	J_3654	J_3527	1.2	0.87	2.0	
C_3965	RECT_OPEN	J_3527	J_3418	1.1	1.34	2.0	
C_3964	RECT_OPEN	J_3418	J_3322	1.0	1.83	2.0	
C_3963	RECT_OPEN	J_3322	J_3260	0.8	2.09	2.0	
C_3962	RECT_OPEN	J_3260	J_3233	0.6	0.32	2.0	



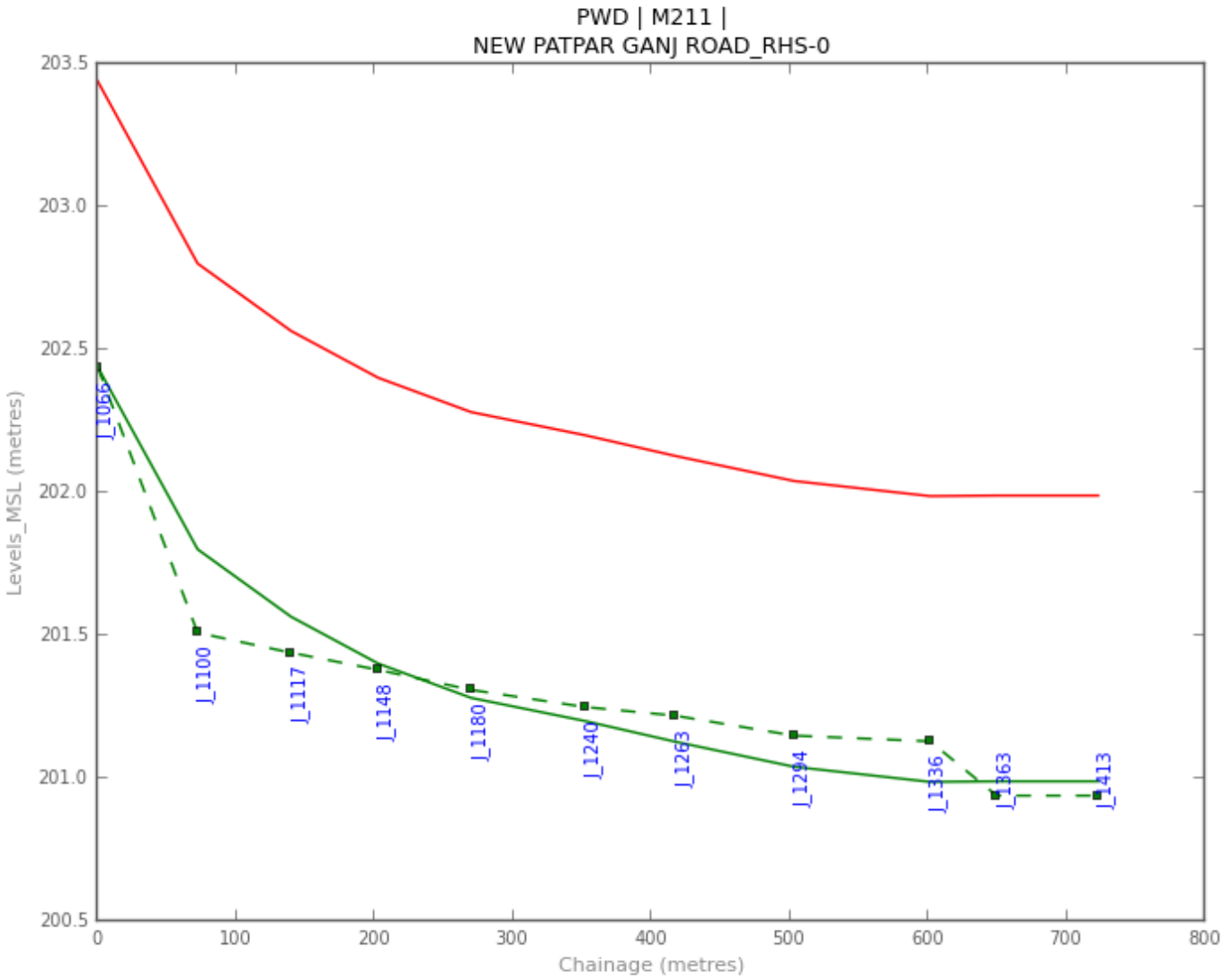
NEW ASHOK NAGAR ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3983	202.8	201.8	201.8
J_3885	202.38	201.38	201.25
J_3770	202.088	201.088	201.06
J_3665	201.85	200.85	200.85
J_3521	201.629	200.629	200.65
J_3379	201.43	200.43	200.43
J_3228	202.89	201.89	200.0

NEW ASHOK NAGAR ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4015	RECT_OPEN	J_3983	J_3885	0.9	1.11	2.0	
C_4014	RECT_OPEN	J_3885	J_3770	0.9	1.61	2.0	
C_4013	RECT_OPEN	J_3770	J_3665	1.1	2.13	2.0	
C_3972	RECT_OPEN	J_3665	J_3521	1.5	1.91	2.0	
C_3971	RECT_OPEN	J_3521	J_3379	1.0	2.09	2.0	
C_3970	RECT_OPEN	J_3379	J_3228	0.3	0.59	2.0	



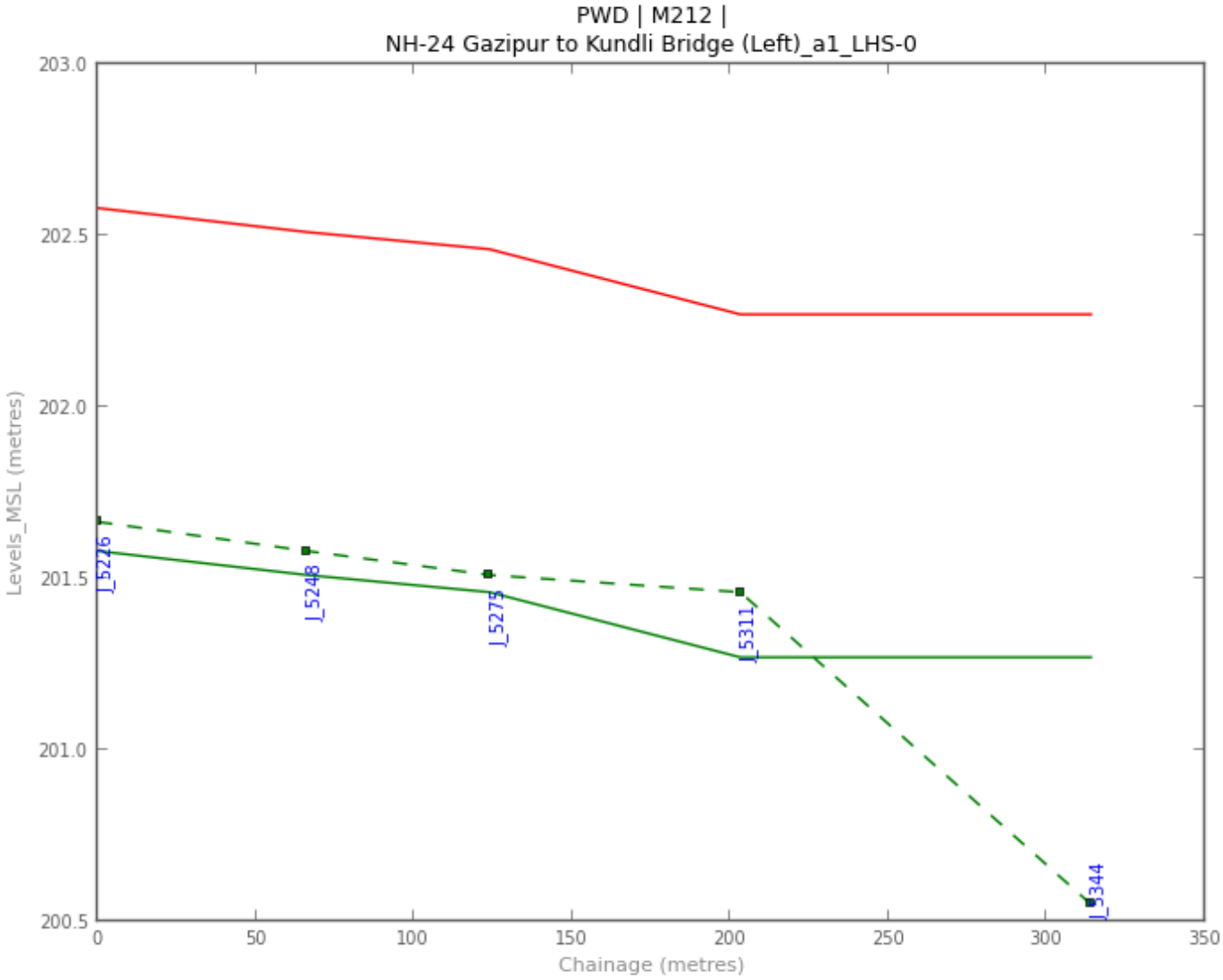
NEW PATPAR GANJ ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1107	202.91	201.91	201.83
J_1126	202.853	201.853	201.81
J_1164	202.785	201.785	201.75
J_1195	202.689	201.689	201.7
J_1246	202.531	201.531	201.61
J_1275	202.292	201.292	201.32
J_1325	202.083	201.083	201.22
J_1379	201.955	200.955	200.89
J_1433	201.991	200.991	200.65
J_1454	201.991	200.991	200.65

NEW PATPAR GANJ ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5239	RECT_OPEN	J_1107	J_1126	1.2	1.18	2.0	
C_5240	RECT_OPEN	J_1126	J_1164	1.2	1.2	2.0	
C_5241	RECT_OPEN	J_1164	J_1195	1.2	1.22	2.0	
C_5242	RECT_OPEN	J_1195	J_1246	1.4	1.19	2.0	
C_5243	RECT_OPEN	J_1246	J_1275	1.4	1.47	2.0	
C_5244	RECT_OPEN	J_1275	J_1325	1.4	1.84	2.0	
C_5245	RECT_OPEN	J_1325	J_1379	1.2	2.03	2.0	
C_5246	RECT_OPEN	J_1379	J_1433	1.2	1.64	2.0	
C_5247	RECT_OPEN	J_1433	J_1454	0.6	1.82	2.0	



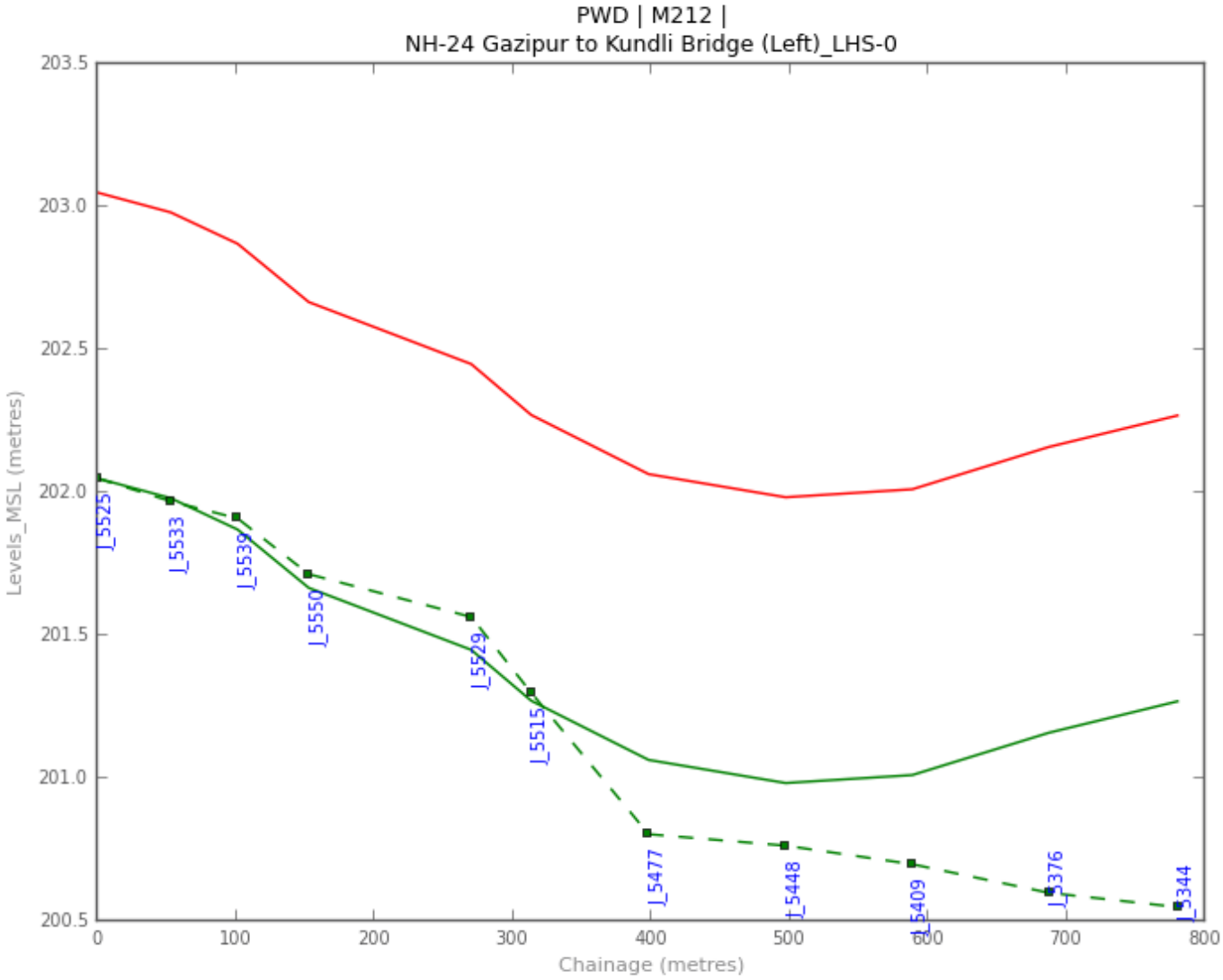
NEW PATPAR GANJ ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1066	203.44	202.44	202.44
J_1100	202.802	201.802	201.51
J_1117	202.566	201.566	201.44
J_1148	202.402	201.402	201.38
J_1180	202.282	201.282	201.31
J_1240	202.201	201.201	201.25
J_1263	202.129	201.129	201.22
J_1294	202.041	201.041	201.15
J_1336	201.988	200.988	201.13
J_1363	201.99	200.99	200.94
J_1413	201.99	200.99	200.94

NEW PATPAR GANJ ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5311	RECT_OPEN	J_1066	J_1100	1.0	1.09	2.0	
C_5312	RECT_OPEN	J_1100	J_1117	1.0	1.51	2.0	
C_5313	RECT_OPEN	J_1117	J_1148	1.0	1.57	2.0	
C_5314	RECT_OPEN	J_1148	J_1180	0.5	1.73	2.0	
C_5315	RECT_OPEN	J_1180	J_1240	1.5	1.7	2.0	
C_5316	RECT_OPEN	J_1240	J_1263	1.8	1.68	2.0	
C_5317	RECT_OPEN	J_1263	J_1294	0.9	1.64	2.0	
C_5318	RECT_OPEN	J_1294	J_1336	1.1	1.62	2.0	
C_5319	RECT_OPEN	J_1336	J_1363	0.8	1.46	2.0	
C_5320	RECT_OPEN	J_1363	J_1413	1.1	1.69	2.0	



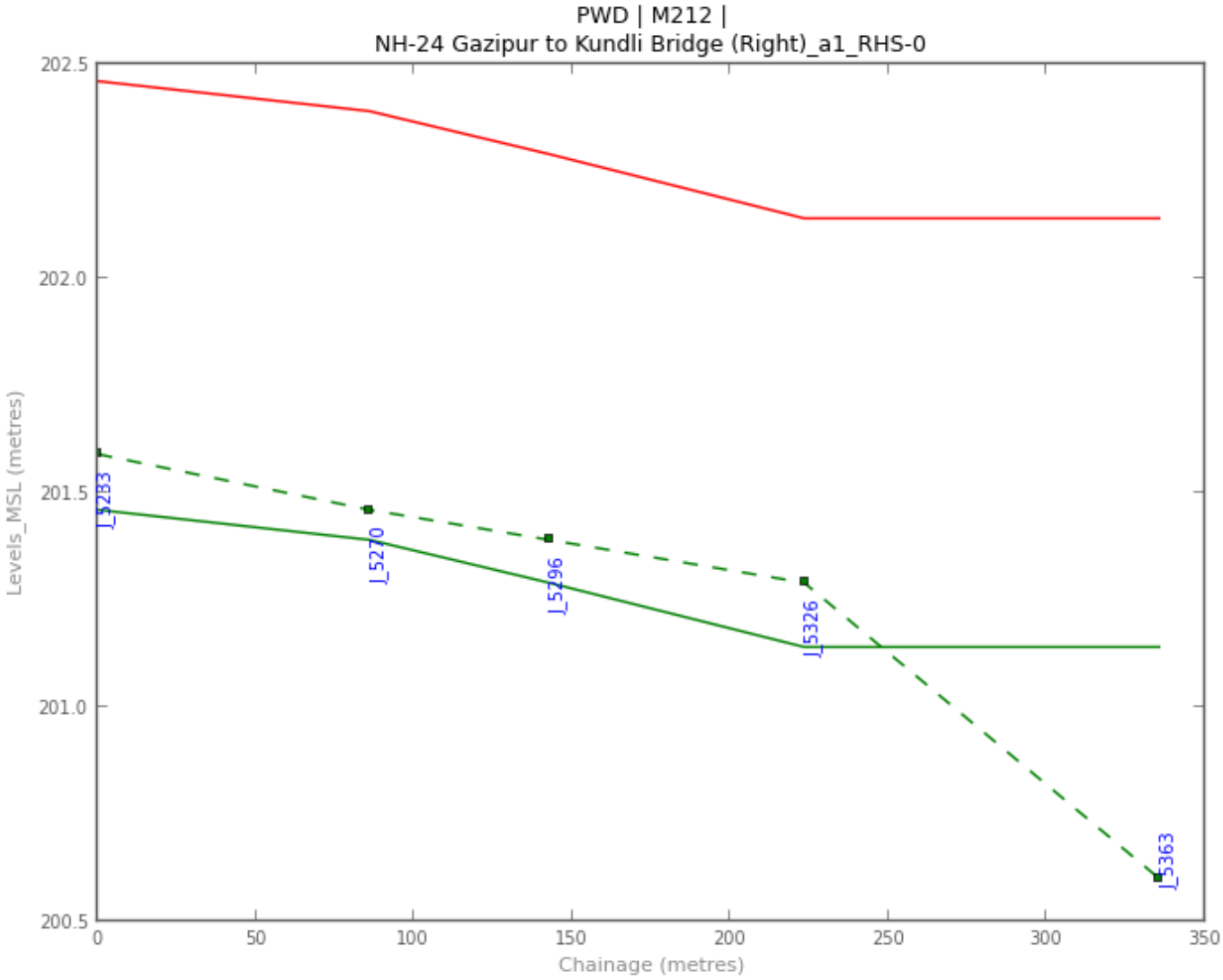
NH-24 Gazipur to Kundli Bridge (Left)_a1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5226	202.58	201.58	201.665
J_5248	202.51	201.51	201.58
J_5275	202.46	201.46	201.51
J_5311	202.27	201.27	201.46
J_5344	202.27	201.27	200.55

NH-24 Gazipur to Kundli Bridge (Left)_a1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4926	RECT_OPEN	J_5226	J_5248	0.4	0.585	2.0	
C_4925	RECT_OPEN	J_5248	J_5275	0.35	0.405	2.0	
C_4924	RECT_OPEN	J_5275	J_5311	0.35	0.665	2.0	
C_4923	RECT_OPEN	J_5311	J_5344	0.35	0.845	2.0	



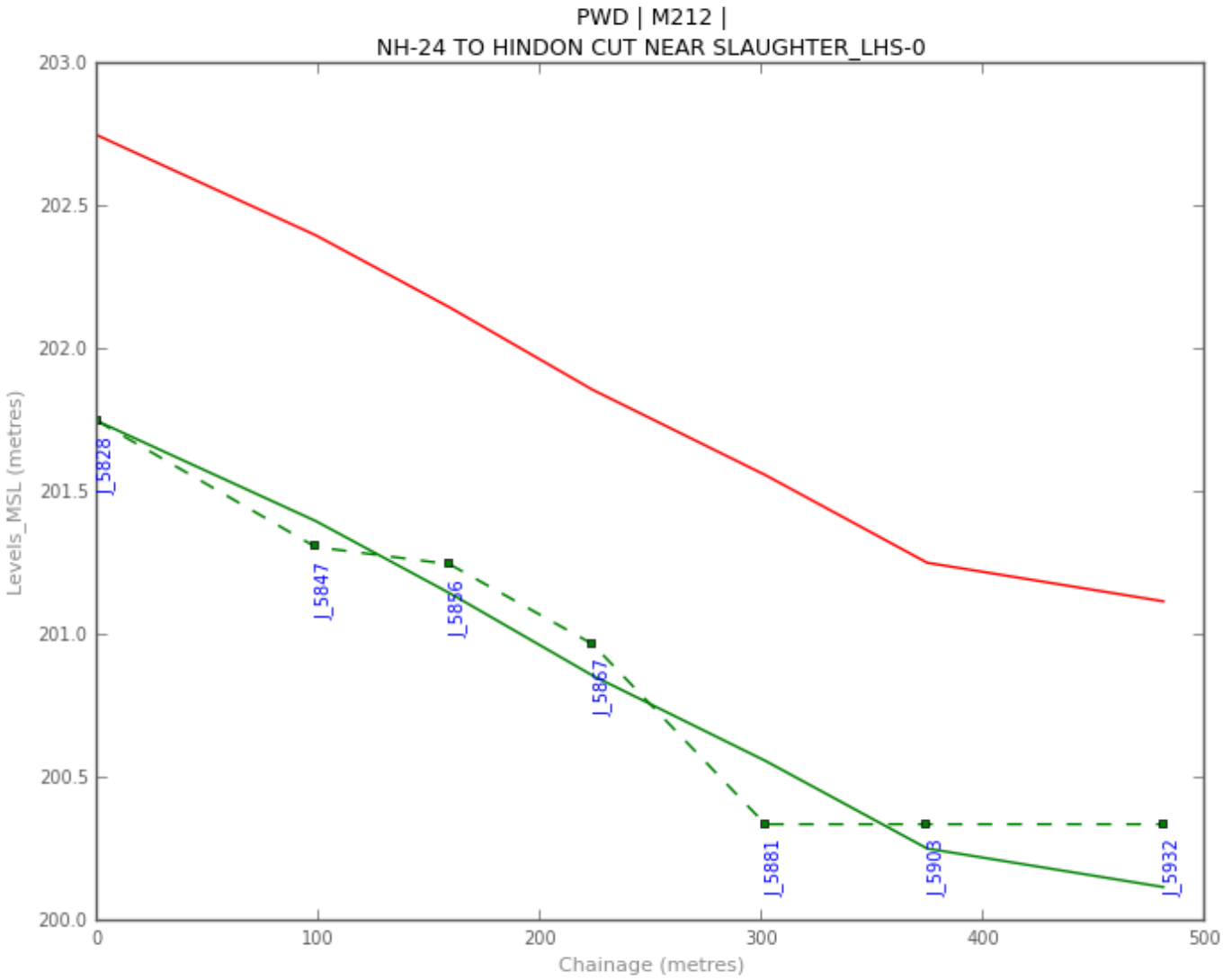
NH-24 Gazipur to Kundli Bridge (Left)_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5525	203.05	202.05	202.05
J_5533	202.981	201.981	201.97
J_5539	202.871	201.871	201.91
J_5550	202.667	201.667	201.715
J_5529	202.45	201.45	201.565
J_5515	202.272	201.272	201.3
J_5477	202.065	201.065	200.805
J_5448	201.984	200.984	200.765
J_5409	202.012	201.012	200.7
J_5376	202.16	201.16	200.6
J_5344	202.27	201.27	200.55

NH-24 Gazipur to Kundli Bridge (Left)_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3761	RECT_OPEN	J_5525	J_5533	0.4	1.15	2.0	
C_3762	RECT_OPEN	J_5533	J_5539	0.4	1.33	2.0	
C_3763	RECT_OPEN	J_5539	J_5550	0.4	0.97	2.0	
C_3764	RECT_OPEN	J_5550	J_5529	0.4	0.86	2.0	
C_3765	RECT_OPEN	J_5529	J_5515	0.4	0.97	2.0	
C_3766	RECT_OPEN	J_5515	J_5477	0.4	1.205	2.0	
C_3767	RECT_OPEN	J_5477	J_5448	0.6	1.52	2.0	
C_3768	RECT_OPEN	J_5448	J_5409	0.6	1.15	2.0	
C_3769	RECT_OPEN	J_5409	J_5376	0.4	1.095	2.0	
C_3770	RECT_OPEN	J_5376	J_5344	0.35	0.685	2.0	



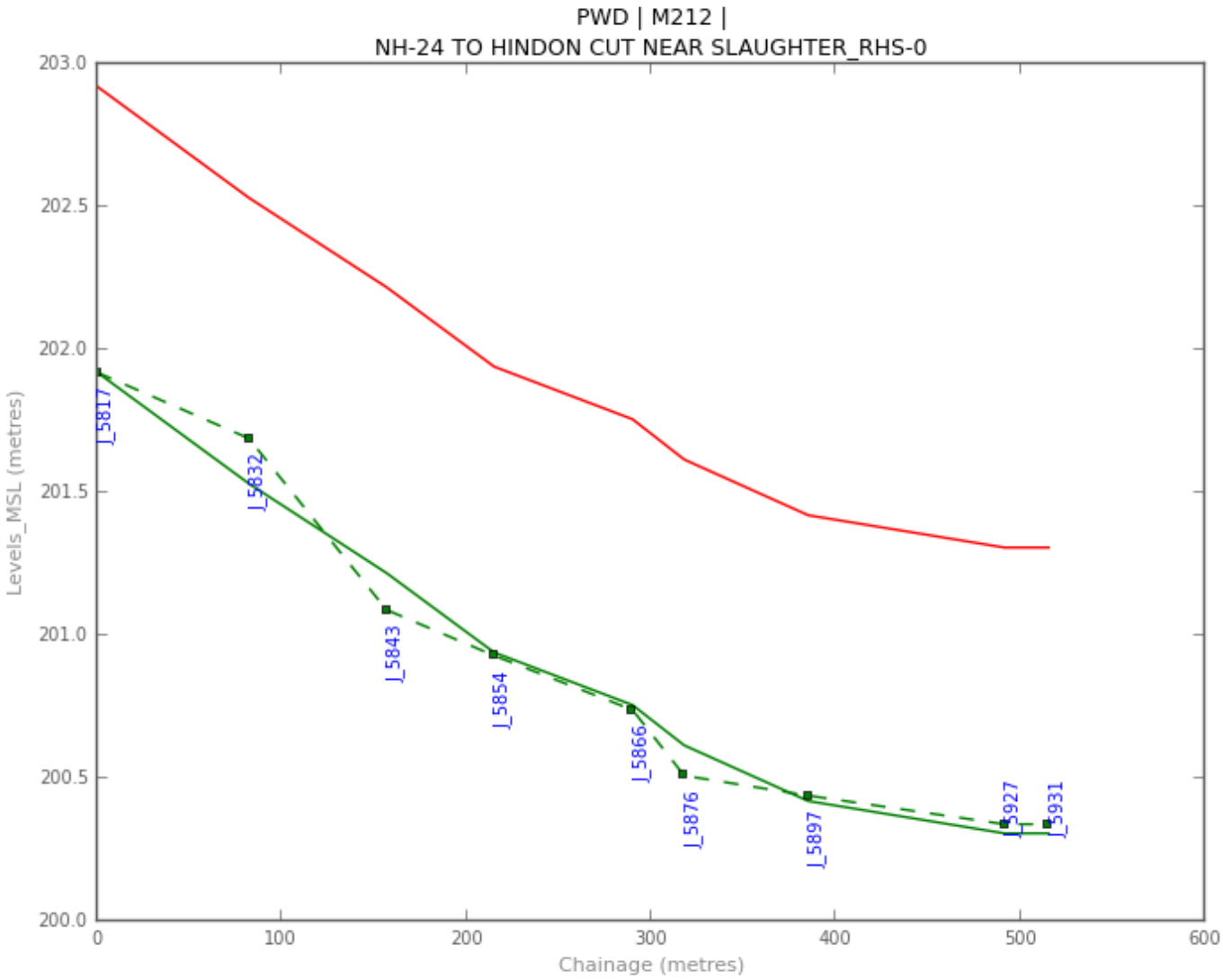
NH-24 Gazipur to Kundli Bridge (Right)_a1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5233	202.46	201.46	201.59
J_5270	202.39	201.39	201.46
J_5296	202.29	201.29	201.39
J_5326	202.14	201.14	201.29
J_5363	202.14	201.14	200.6

NH-24 Gazipur to Kundli Bridge (Right)_a1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4930	RECT_OPEN	J_5233	J_5270	0.8	0.58	2.0	
C_4929	RECT_OPEN	J_5270	J_5296	0.8	0.36	2.0	
C_4928	RECT_OPEN	J_5296	J_5326	0.8	0.47	2.0	
C_4927	RECT_OPEN	J_5326	J_5363	0.8	0.75	2.0	



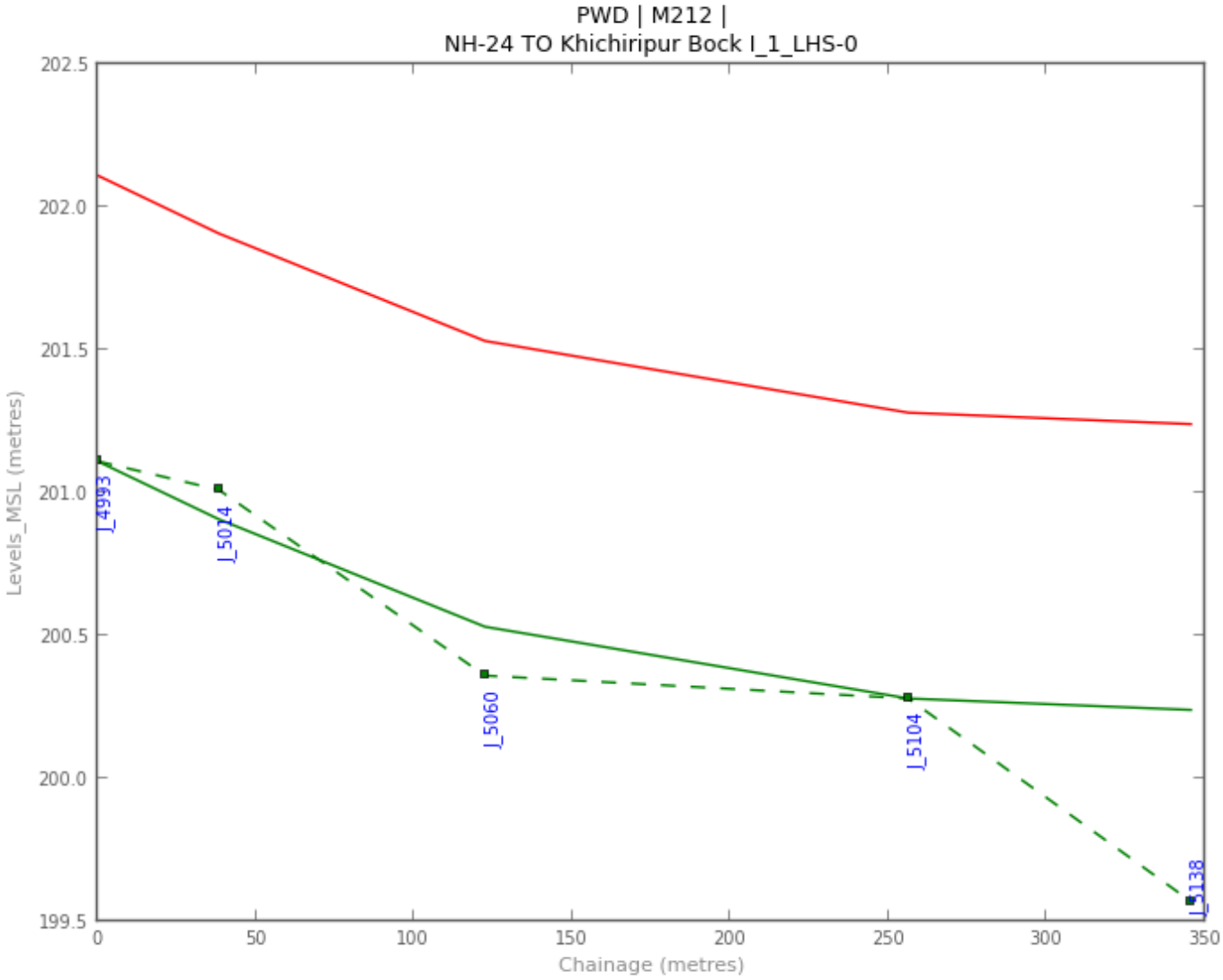
NH-24 TO HINDON CUT NEAR SLAUGHTER_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5828	202.75	201.75	201.75
J_5847	202.401	201.401	201.31
J_5856	202.149	201.149	201.25
J_5867	201.86	200.86	200.97
J_5881	201.562	200.562	200.34
J_5903	201.255	200.255	200.34
J_5932	201.12	200.12	200.34

NH-24 TO HINDON CUT NEAR SLAUGHTER_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2780	RECT_OPEN	J_5828	J_5847	0.8	0.82	2.0	
C_2781	RECT_OPEN	J_5847	J_5856	0.8	0.98	2.0	
C_2782	RECT_OPEN	J_5856	J_5867	1.1	0.87	2.0	
C_2783	RECT_OPEN	J_5867	J_5881	0.9	1.12	2.0	
C_2972	RECT_OPEN	J_5881	J_5903	0.9	1.69	2.0	
C_2973	RECT_OPEN	J_5903	J_5932	0.8	1.82	2.0	



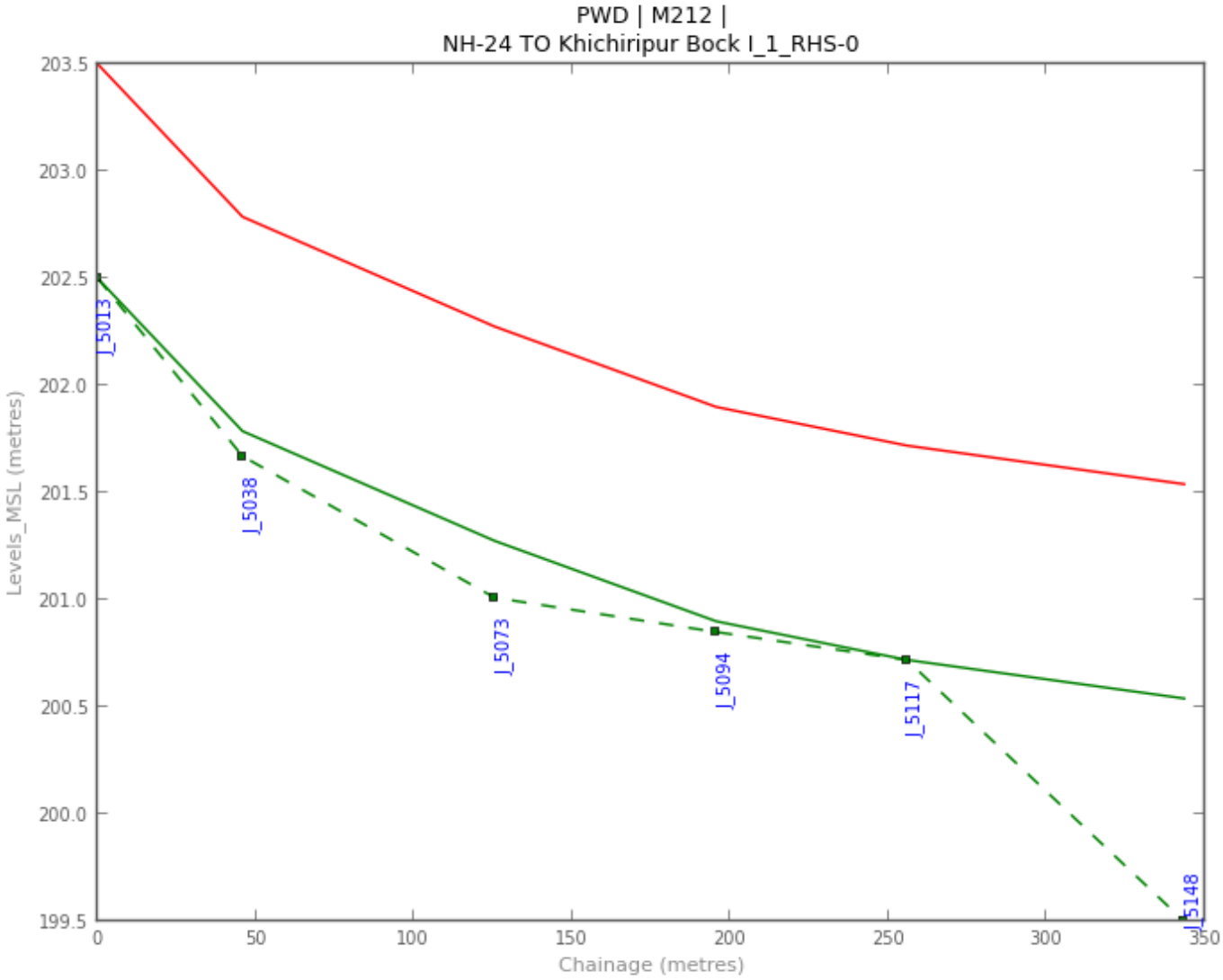
NH-24 TO HINDON CUT NEAR SLAUGHTER_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5817	202.92	201.92	201.92
J_5832	202.532	201.532	201.69
J_5843	202.219	201.219	201.09
J_5854	201.941	200.941	200.93
J_5866	201.757	200.757	200.74
J_5876	201.616	200.616	200.51
J_5897	201.421	200.421	200.44
J_5927	201.308	200.308	200.34
J_5931	201.308	200.308	200.34

NH-24 TO HINDON CUT NEAR SLAUGHTER_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2784	RECT_OPEN	J_5817	J_5832	0.8	0.87	2.0	
C_2988	RECT_OPEN	J_5832	J_5843	1.1	0.68	2.0	
C_2989	RECT_OPEN	J_5843	J_5854	1.2	1.1	2.0	
C_2990	RECT_OPEN	J_5854	J_5866	1.3	1.05	2.0	
C_2991	RECT_OPEN	J_5866	J_5876	1.3	1.26	2.0	
C_2974	RECT_OPEN	J_5876	J_5897	2.6	1.59	2.0	
C_2975	RECT_OPEN	J_5897	J_5927	2.0	1.57	2.0	
C_2976	RECT_OPEN	J_5927	J_5931	2.0	1.86	2.0	



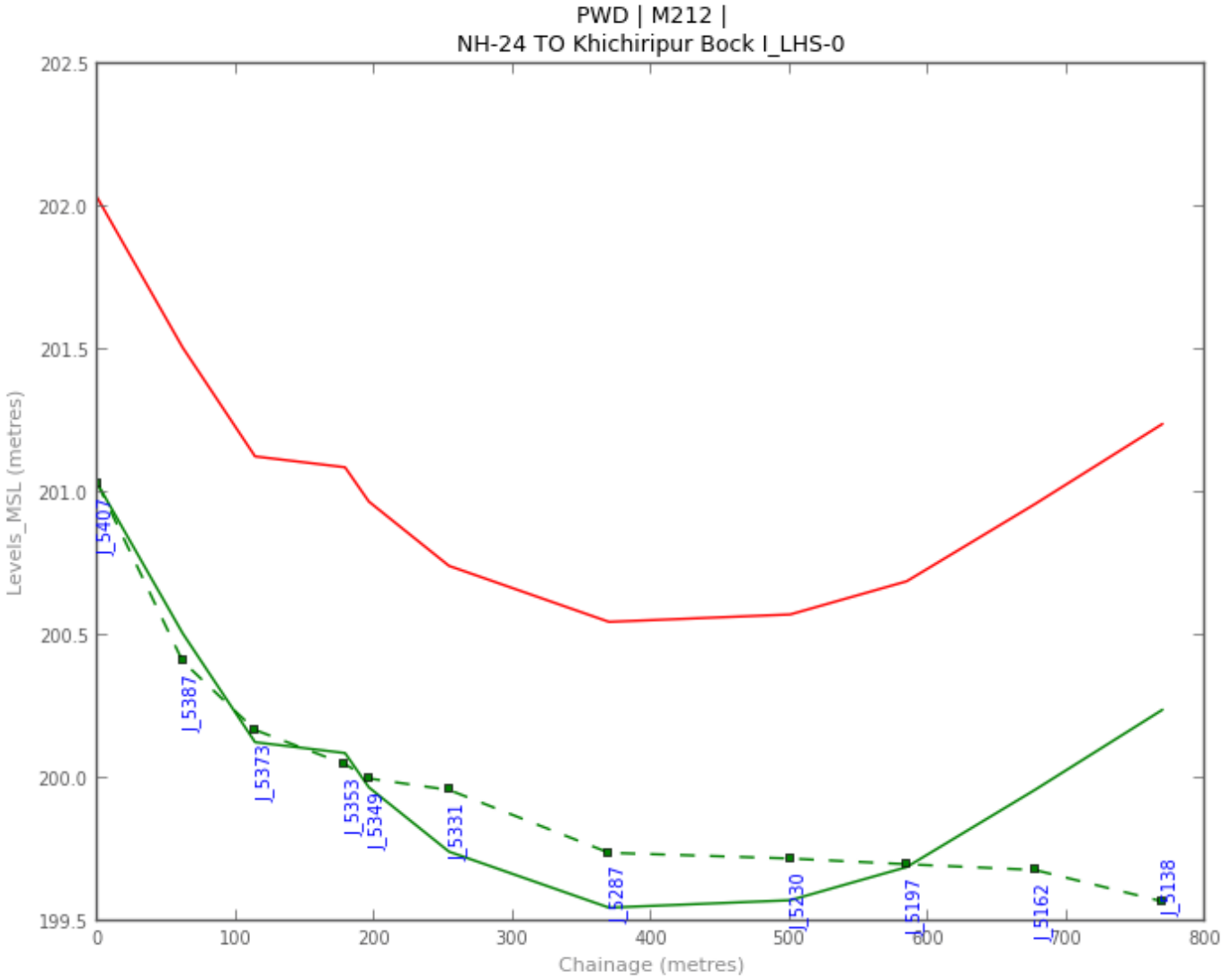
NH-24 TO Khichiripur Bock I_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4993	202.11	201.11	201.11
J_5014	201.907	200.907	201.01
J_5060	201.531	200.531	200.36
J_5104	201.28	200.28	200.28
J_5138	201.24	200.24	199.57

NH-24 TO Khichiripur Bock I_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3792	RECT_OPEN	J_4993	J_5014	1.0	1.1	2.0	
C_3791	RECT_OPEN	J_5014	J_5060	1.0	1.31	2.0	
C_3790	RECT_OPEN	J_5060	J_5104	1.0	1.11	2.0	
C_3789	RECT_OPEN	J_5104	J_5138	1.0	1.25	2.0	



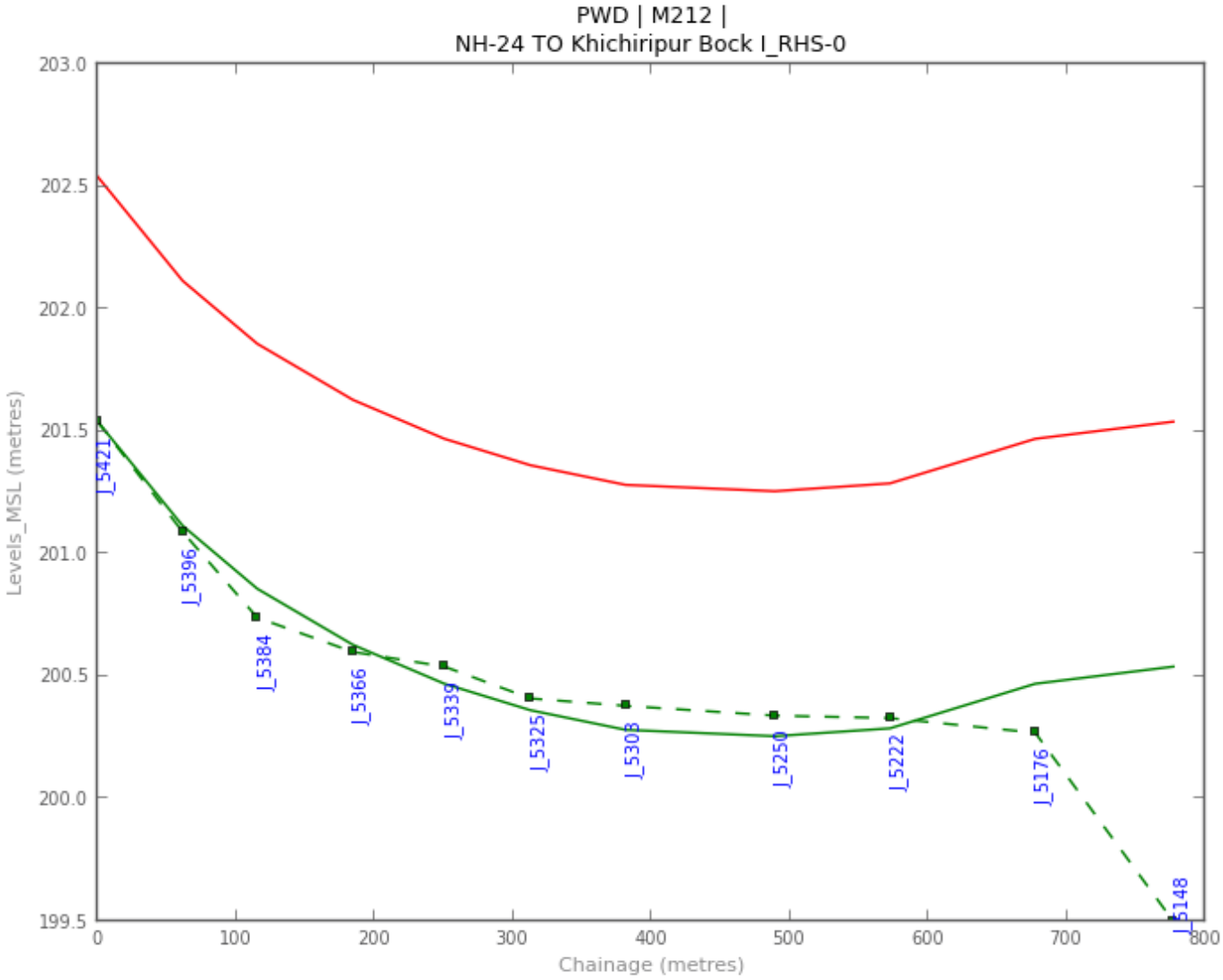
NH-24 TO Khichiripur Bock I_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5013	203.5	202.5	202.5
J_5038	202.787	201.787	201.67
J_5073	202.275	201.275	201.01
J_5094	201.9	200.9	200.85
J_5117	201.72	200.72	200.72
J_5148	201.54	200.54	199.5

NH-24 TO Khichiripur Bock I_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3807	RECT_OPEN	J_5013	J_5038	0.8	0.47	2.0	
C_3806	RECT_OPEN	J_5038	J_5073	0.8	0.84	2.0	
C_3805	RECT_OPEN	J_5073	J_5094	0.8	0.78	2.0	
C_3804	RECT_OPEN	J_5094	J_5117	0.8	0.72	2.0	
C_3803	RECT_OPEN	J_5117	J_5148	0.8	1.21	2.0	



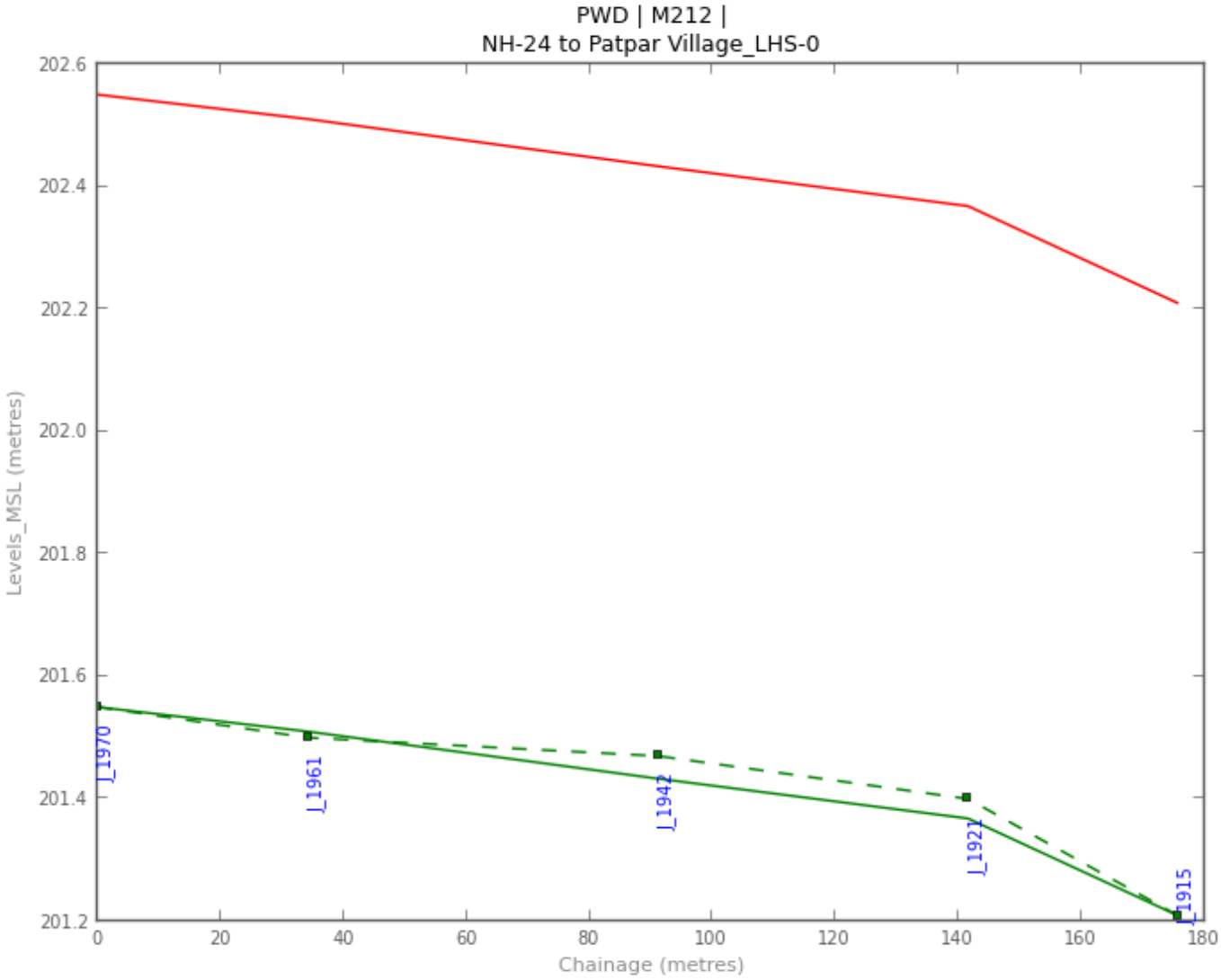
NH-24 TO Khichiripur Bock I_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5407	202.03	201.03	201.03
J_5387	201.508	200.508	200.41
J_5373	201.127	200.127	200.17
J_5353	201.089	200.089	200.05
J_5349	200.969	199.969	200.0
J_5331	200.744	199.744	199.96
J_5287	200.548	199.548	199.74
J_5230	200.574	199.574	199.72
J_5197	200.69	199.69	199.7
J_5162	200.96	199.96	199.68
J_5138	201.24	200.24	199.57

NH-24 TO Khichiripur Bock I_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3780	RECT_OPEN	J_5407	J_5387	0.6	0.45	2.0	
C_3781	RECT_OPEN	J_5387	J_5373	0.6	1.07	2.0	
C_3782	RECT_OPEN	J_5373	J_5353	1.0	0.69	2.0	
C_5227	RECT_OPEN	J_5353	J_5349	1.0	1.48	2.0	
C_3783	RECT_OPEN	J_5349	J_5331	1.0	1.48	2.0	
C_3784	RECT_OPEN	J_5331	J_5287	1.0	1.8	2.0	
C_3785	RECT_OPEN	J_5287	J_5230	1.5	1.72	2.0	
C_3786	RECT_OPEN	J_5230	J_5197	1.5	2.25	2.0	
C_3787	RECT_OPEN	J_5197	J_5162	1.2	1.7	2.0	
C_3788	RECT_OPEN	J_5162	J_5138	1.0	1.67	2.0	



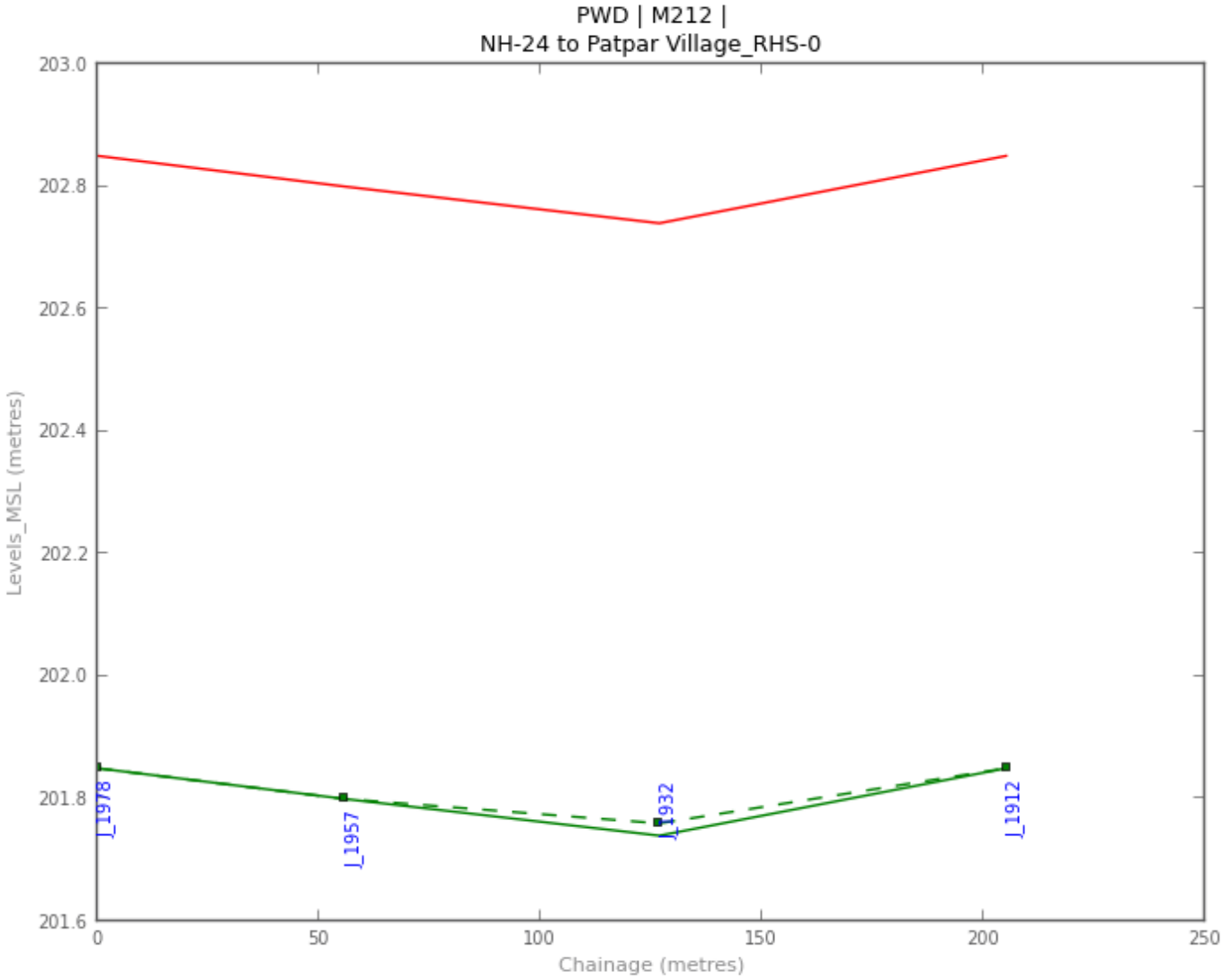
NH-24 TO Khichiripur Bock I_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5421	202.54	201.54	201.54
J_5396	202.115	201.115	201.09
J_5384	201.858	200.858	200.74
J_5366	201.629	200.629	200.6
J_5339	201.47	200.47	200.54
J_5325	201.362	200.362	200.41
J_5303	201.282	200.282	200.38
J_5250	201.256	200.256	200.34
J_5222	201.288	200.288	200.33
J_5176	201.47	200.47	200.27
J_5148	201.54	200.54	199.5

NH-24 TO Khichiripur Bock I_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3793	RECT_OPEN	J_5421	J_5396	0.4	0.18	2.0	
C_3794	RECT_OPEN	J_5396	J_5384	0.4	0.39	2.0	
C_3795	RECT_OPEN	J_5384	J_5366	0.4	0.66	2.0	
C_3796	RECT_OPEN	J_5366	J_5339	0.5	0.79	2.0	
C_3797	RECT_OPEN	J_5339	J_5325	0.6	1.11	2.0	
C_3798	RECT_OPEN	J_5325	J_5303	0.6	1.05	2.0	
C_3799	RECT_OPEN	J_5303	J_5250	0.6	1.23	2.0	
C_3800	RECT_OPEN	J_5250	J_5222	0.7	1.11	2.0	
C_3801	RECT_OPEN	J_5222	J_5176	0.7	1.28	2.0	
C_3802	RECT_OPEN	J_5176	J_5148	0.8	0.95	2.0	



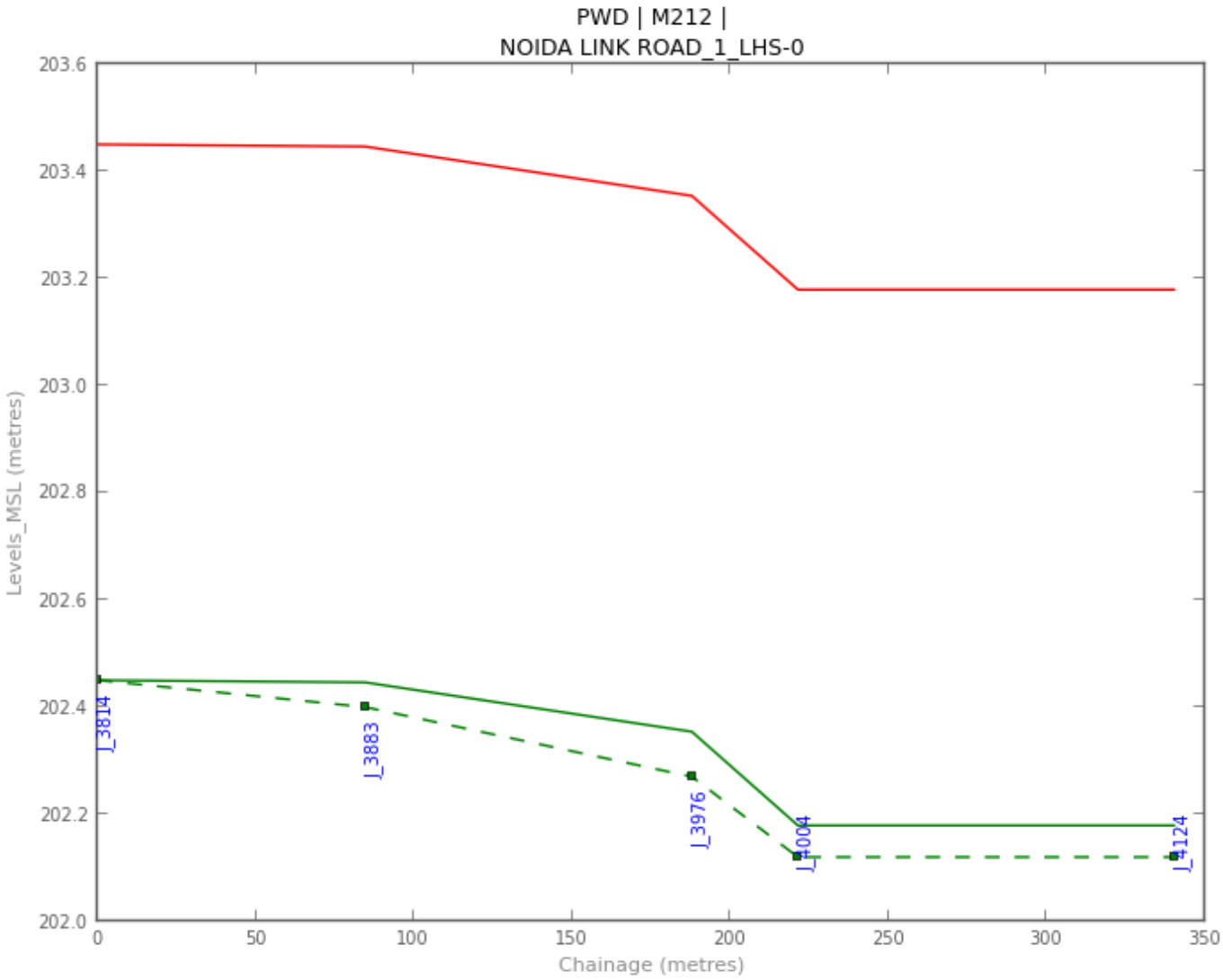
NH-24 to Patpar Village_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1970	202.55	201.55	201.55
J_1961	202.51	201.51	201.5
J_1942	202.433	201.433	201.47
J_1921	202.368	201.368	201.4
J_1915	202.21	201.21	201.21

NH-24 to Patpar Village_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5334	RECT_OPEN	J_1970	J_1961	0.8	0.53	2.0	
C_5333	RECT_OPEN	J_1961	J_1942	0.8	0.57	2.0	
C_5332	RECT_OPEN	J_1942	J_1921	0.8	0.61	2.0	
C_5331	RECT_OPEN	J_1921	J_1915	0.8	0.88	2.0	



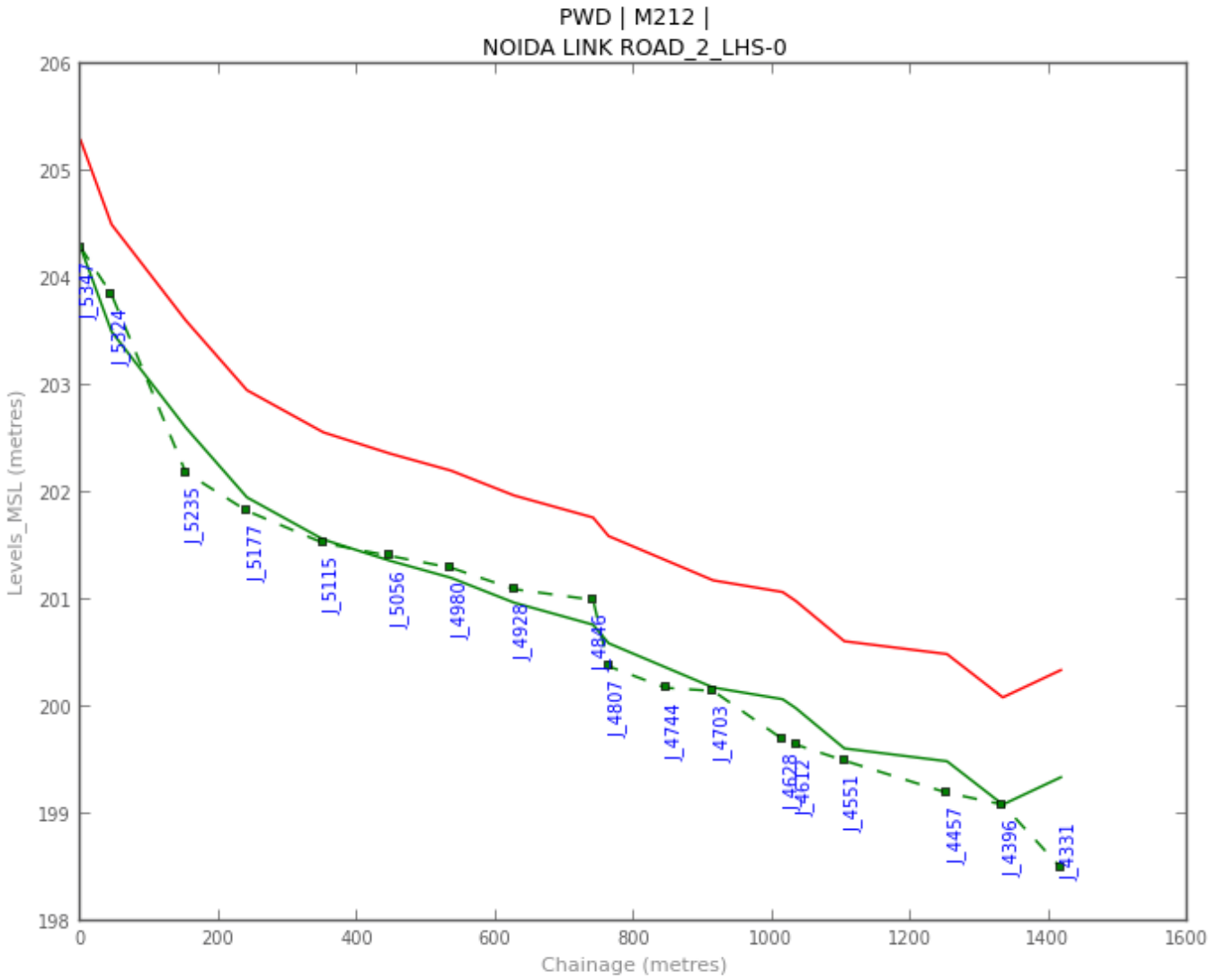
NH-24 to Patpar Village_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1978	202.85	201.85	201.85
J_1957	202.8	201.8	201.8
J_1932	202.74	201.74	201.76
J_1912	202.85	201.85	201.85

NH-24 to Patpar Village_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5337	RECT_OPEN	J_1978	J_1957	0.8	0.65	2.0	
C_5336	RECT_OPEN	J_1957	J_1932	0.8	0.53	2.0	
C_5335	RECT_OPEN	J_1932	J_1912	0.8	0.64	2.0	



NOIDA LINK ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3814	203.45	202.45	202.45
J_3883	203.446	202.446	202.4
J_3976	203.354	202.354	202.27
J_4004	203.179	202.179	202.12
J_4124	203.179	202.179	202.12

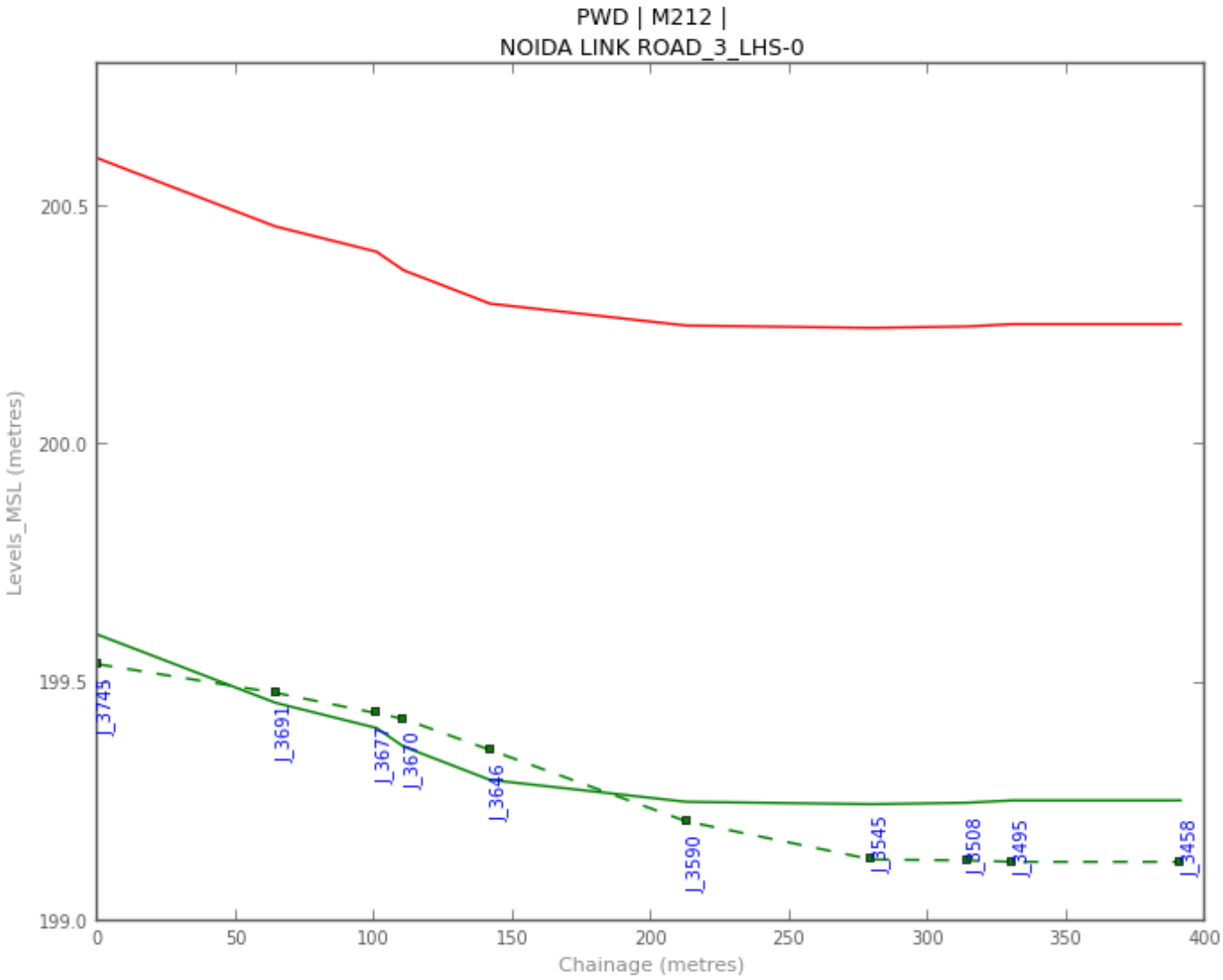
NOIDA LINK ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3918	RECT_OPEN	J_3814	J_3883	1.2	1.2	2.0	
C_3919	RECT_OPEN	J_3883	J_3976	0.3	1.01	2.0	
C_3920	RECT_OPEN	J_3976	J_4004	0.3	0.68	2.0	
C_3921	RECT_OPEN	J_4004	J_4124	0.3	0.85	2.0	



NOIDA LINK ROAD_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5347	205.29	204.29	204.29
J_5324	204.504	203.504	203.85
J_5235	203.609	202.609	202.19
J_5177	202.956	201.956	201.83
J_5115	202.563	201.563	201.53
J_5056	202.365	201.365	201.41
J_4980	202.206	201.206	201.3
J_4928	201.974	200.974	201.1
J_4846	201.768	200.768	201.0
J_4807	201.595	200.595	200.38
J_4744	201.371	200.371	200.18
J_4703	201.182	200.182	200.15

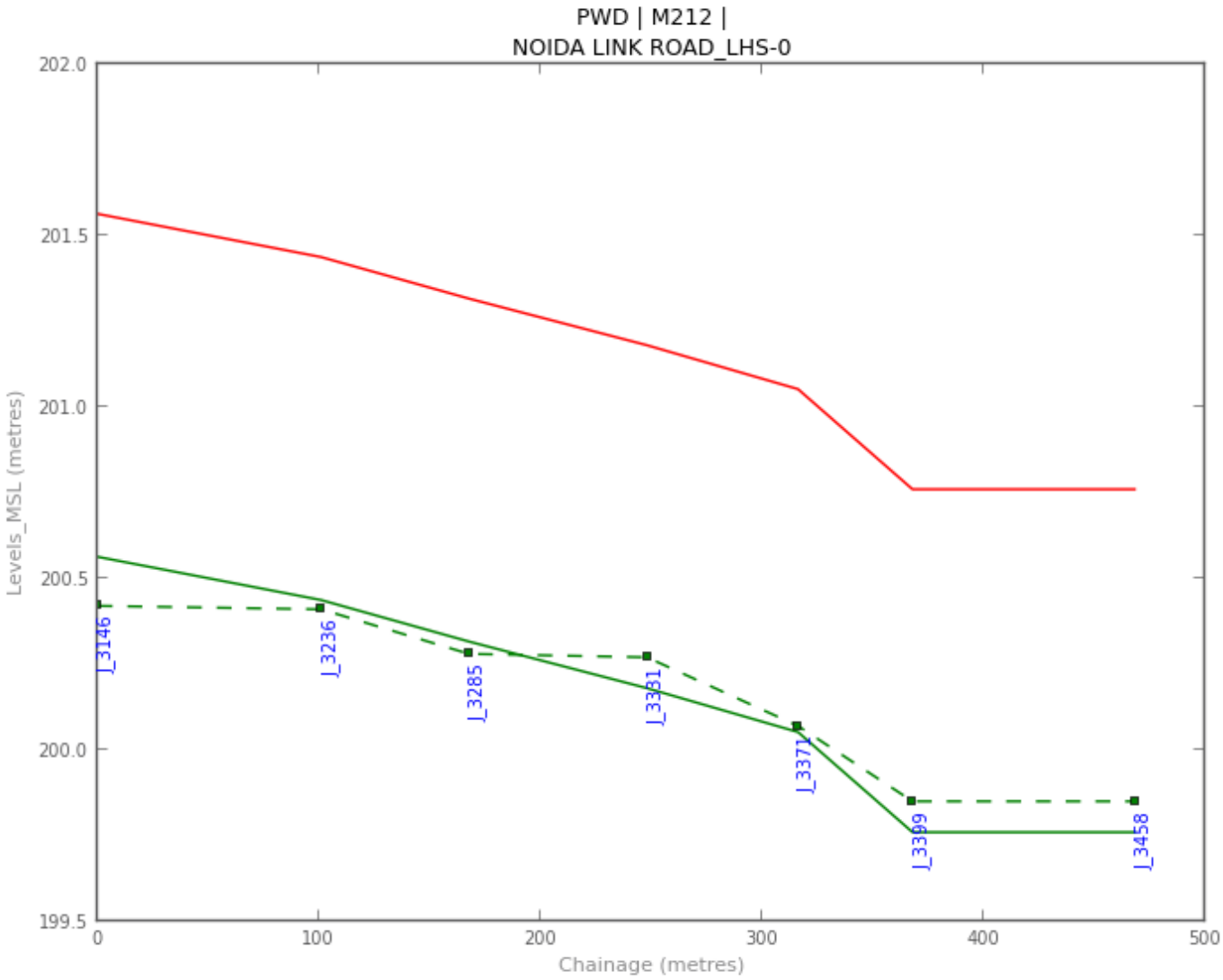
J_4628	201.073	200.073	199.7
J_4612	200.99	199.99	199.65
J_4551	200.614	199.614	199.5
J_4457	200.494	199.494	199.2
J_4396	200.09	199.09	199.09
J_4331	200.345	199.345	198.5

NOIDA LINK ROAD_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4055	RECT_OPEN	J_5347	J_5324	0.6	0.76	2.0	
C_4054	RECT_OPEN	J_5324	J_5235	0.6	1.22	2.0	
C_4053	RECT_OPEN	J_5235	J_5177	0.6	1.23	2.0	
C_4052	RECT_OPEN	J_5177	J_5115	0.6	1.45	2.0	
C_4051	RECT_OPEN	J_5115	J_5056	0.6	1.48	2.0	
C_4050	RECT_OPEN	J_5056	J_4980	0.6	1.57	2.0	
C_4049	RECT_OPEN	J_4980	J_4928	0.8	2.59	2.0	
C_4048	RECT_OPEN	J_4928	J_4846	0.8	2.4	2.0	
C_4045	RECT_OPEN	J_4846	J_4807	2.0	0.95	2.0	
C_4044	RECT_OPEN	J_4807	J_4744	2.0	1.81	2.0	
C_4043	RECT_OPEN	J_4744	J_4703	2.0	0.37	2.0	
C_4042	RECT_OPEN	J_4703	J_4628	2.0	1.25	2.0	
C_4621	RECT_OPEN	J_4628	J_4612	2.0	0.79	2.0	
C_4041	RECT_OPEN	J_4612	J_4551	2.0	0.79	2.0	
C_4040	RECT_OPEN	J_4551	J_4457	1.4	1.62	2.0	
C_3924	RECT_OPEN	J_4457	J_4396	1.6	1.41	2.0	
C_3923	RECT_OPEN	J_4396	J_4331	2.0	2.07	2.0	



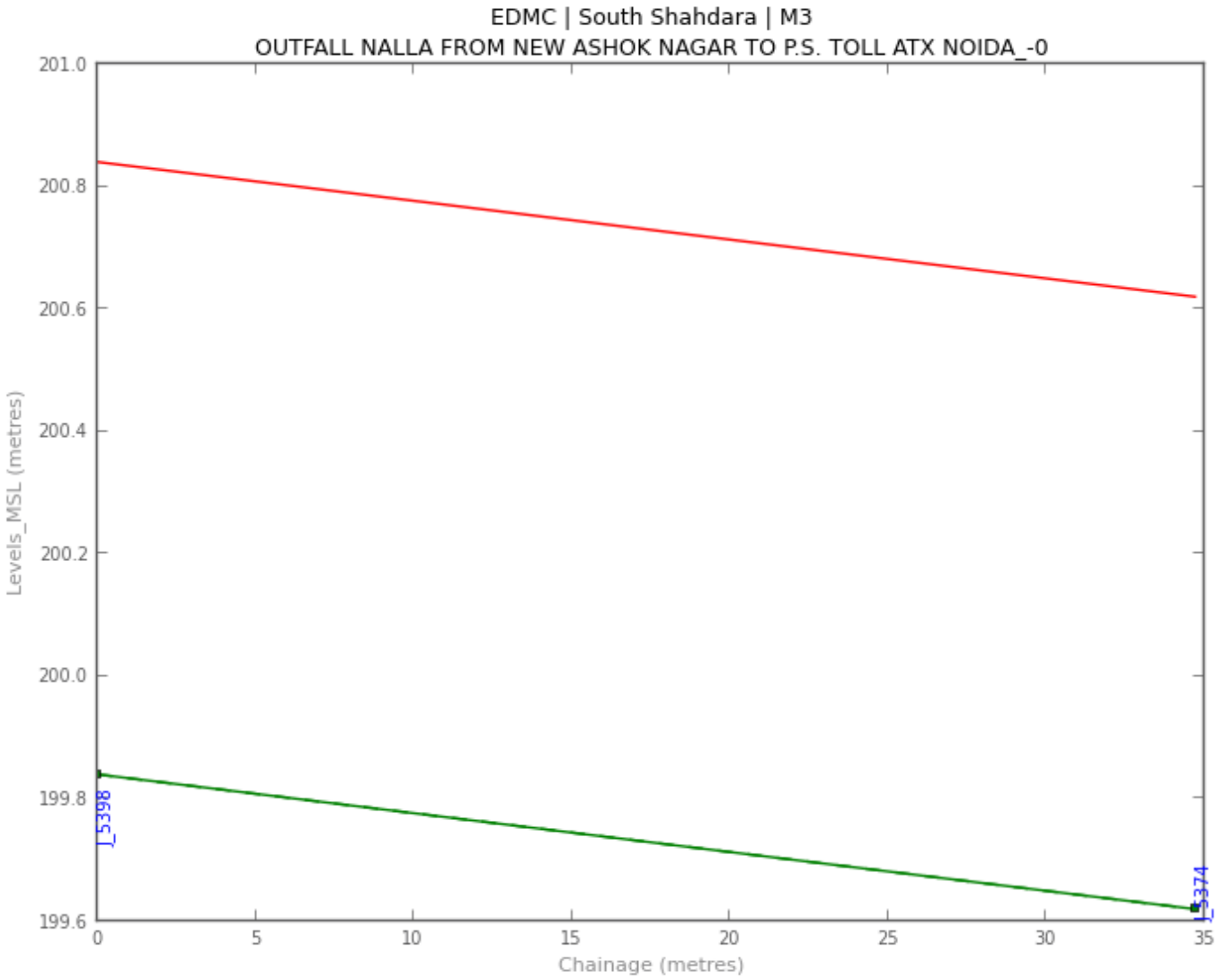
NOIDA LINK ROAD_3_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3745	200.602	199.602	199.54
J_3691	200.459	199.459	199.48
J_3677	200.406	199.406	199.437
J_3670	200.367	199.367	199.425
J_3646	200.297	199.297	199.36
J_3590	200.251	199.251	199.21
J_3545	200.246	199.246	199.13
J_3508	200.249	199.249	199.128
J_3495	200.254	199.254	199.125
J_3458	200.254	199.254	199.125

NOIDA LINK ROAD_3_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3916	RECT_OPEN	J_3745	J_3691	1.2	1.59	2.0	
C_3915	RECT_OPEN	J_3691	J_3677	1.0	1.56	2.0	
C_4522	RECT_OPEN	J_3677	J_3670	1.0	1.56	2.0	
C_4521	RECT_OPEN	J_3670	J_3646	1.0	1.56	2.0	
C_3914	RECT_OPEN	J_3646	J_3590	1.1	1.59	2.0	
C_3913	RECT_OPEN	J_3590	J_3545	1.1	1.56	2.0	
C_3912	RECT_OPEN	J_3545	J_3508	1.0	2.59	2.0	
C_4520	RECT_OPEN	J_3508	J_3495	1.0	2.59	2.0	
C_4519	RECT_OPEN	J_3495	J_3458	1.0	2.59	2.0	



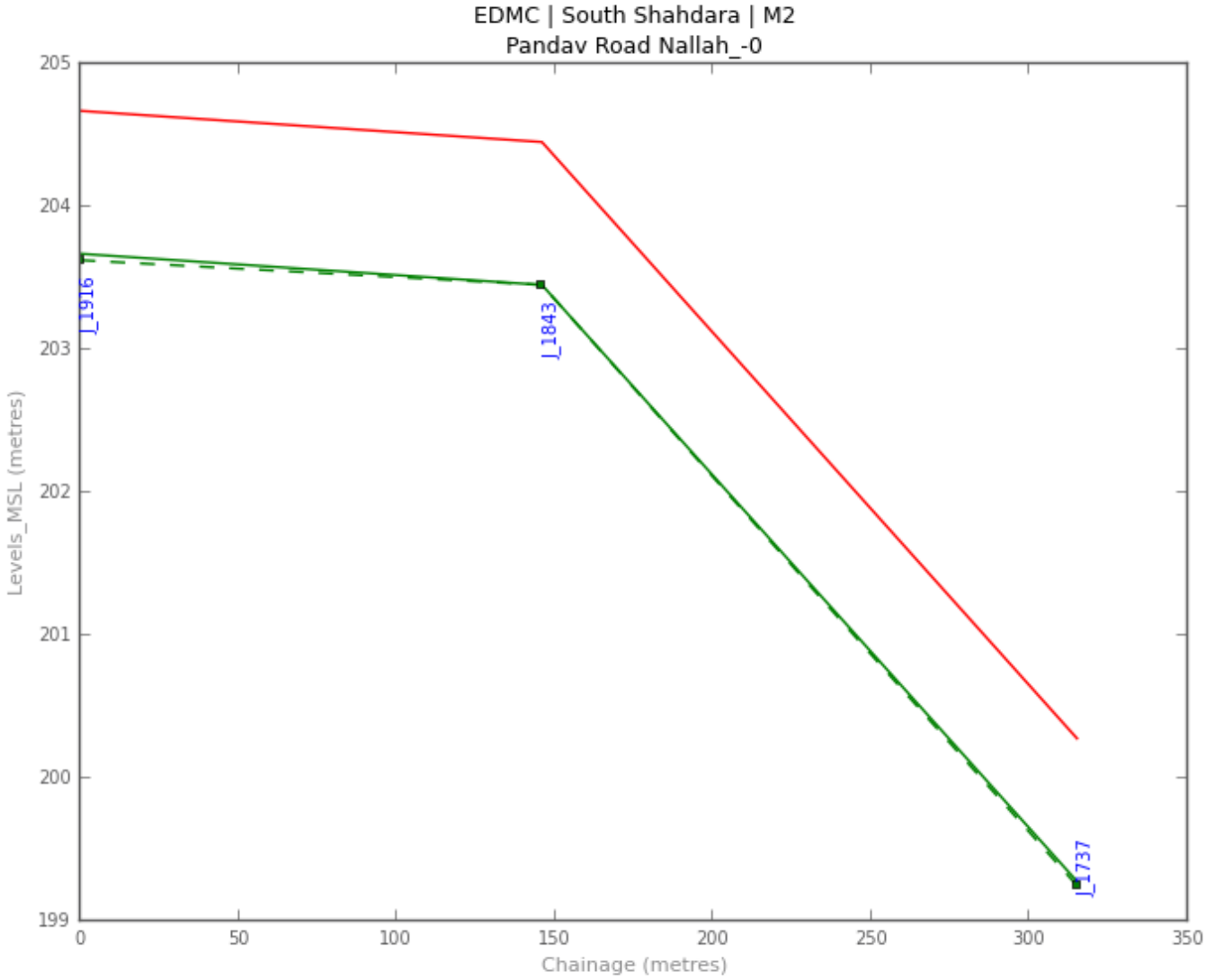
NOIDA LINK ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3146	201.563	200.563	200.42
J_3236	201.437	200.437	200.41
J_3285	201.316	200.316	200.28
J_3331	201.18	200.18	200.27
J_3371	201.052	200.052	200.07
J_3399	200.76	199.76	199.85
J_3458	200.76	199.76	199.85

NOIDA LINK ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3958	RECT_OPEN	J_3146	J_3236	0.8	1.22	2.0	
C_3959	RECT_OPEN	J_3236	J_3285	0.3	0.88	2.0	
C_3960	RECT_OPEN	J_3285	J_3331	0.2	1.45	2.0	
C_3961	RECT_OPEN	J_3331	J_3371	0.4	1.06	2.0	
C_3910	RECT_OPEN	J_3371	J_3399	0.4	1.73	2.0	
C_3911	RECT_OPEN	J_3399	J_3458	0.3	1.46	2.0	



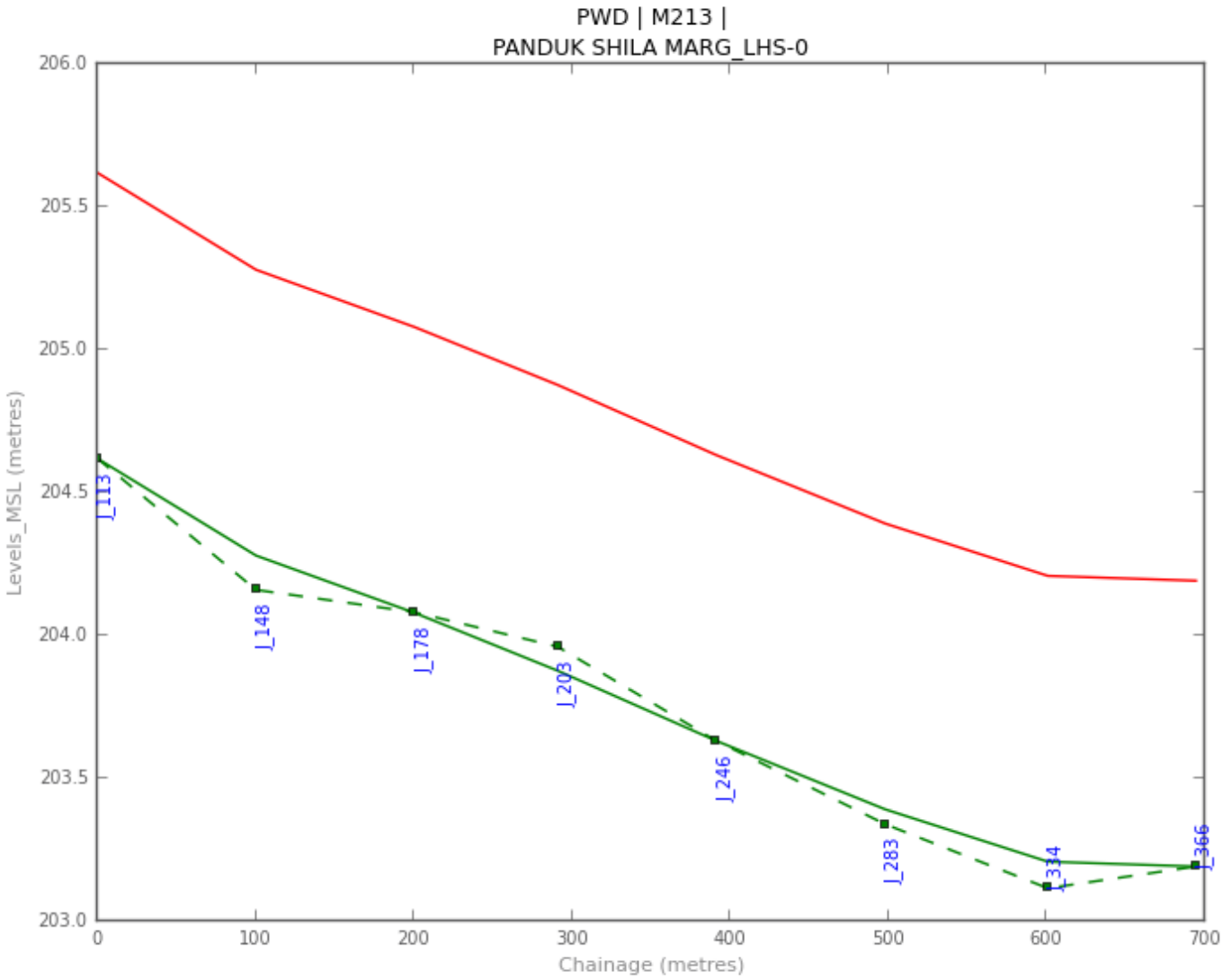
OUTFALL NALLA FROM NEW ASHOK NAGAR TO P.S. TOLL ATX NOIDA_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5398	200.84	199.84	199.84
J_5374	200.62	199.62	199.62

OUTFALL NALLA FROM NEW ASHOK NAGAR TO P.S. TOLL ATX NOIDA_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3627	RECT_OPEN	J_5398	J_5374	0.6	1.06	2.0	



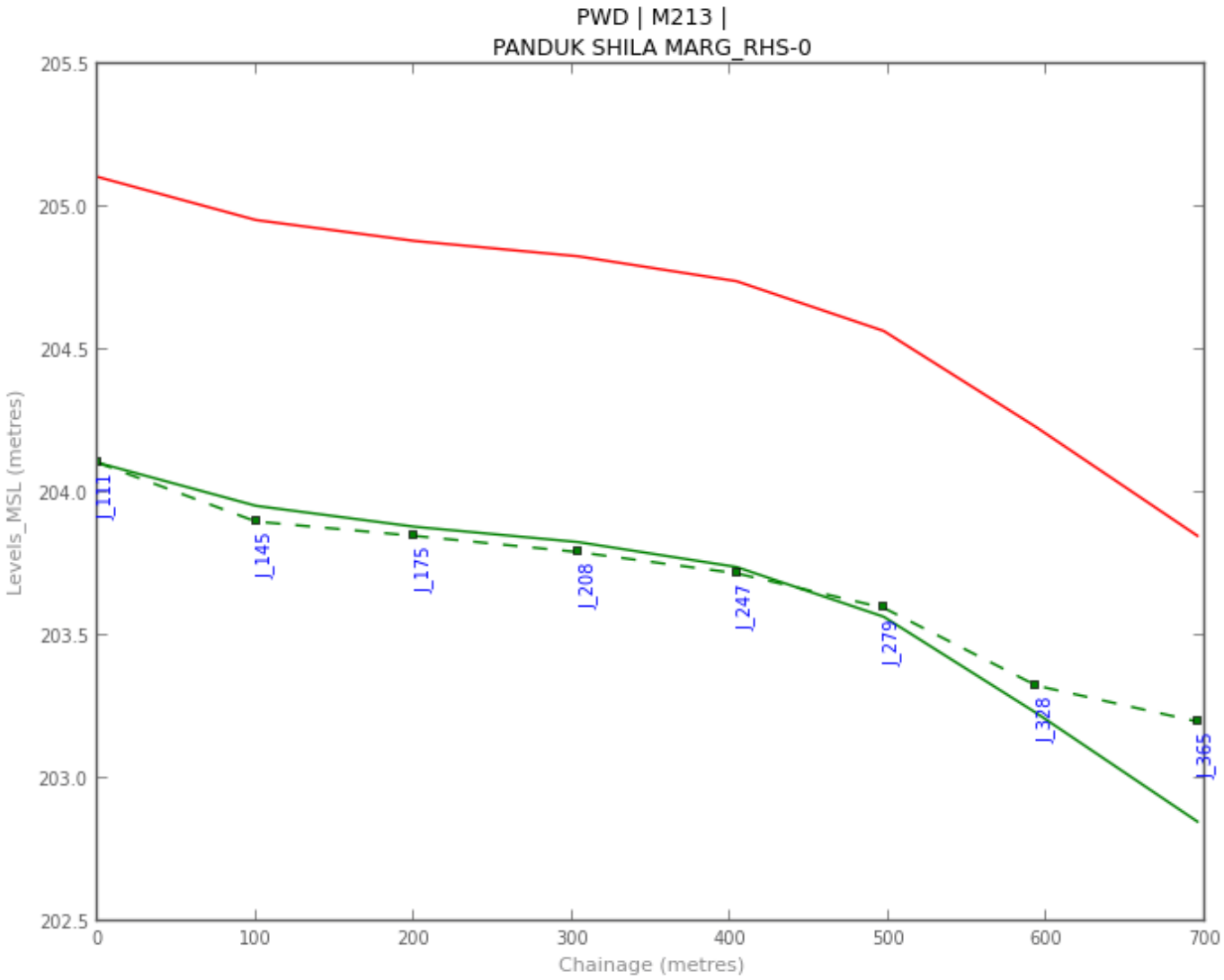
Pandav Road Nallah_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1916	204.672	203.672	203.627
J_1843	204.454	203.454	203.454
J_1737	200.28	199.28	199.25

Pandav Road Nallah_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_938	RECT_OPEN	J_1916	J_1843	1.008	1.077	2.0	
C_985	RECT_OPEN	J_1843	J_1737	1.29	1.181	2.0	



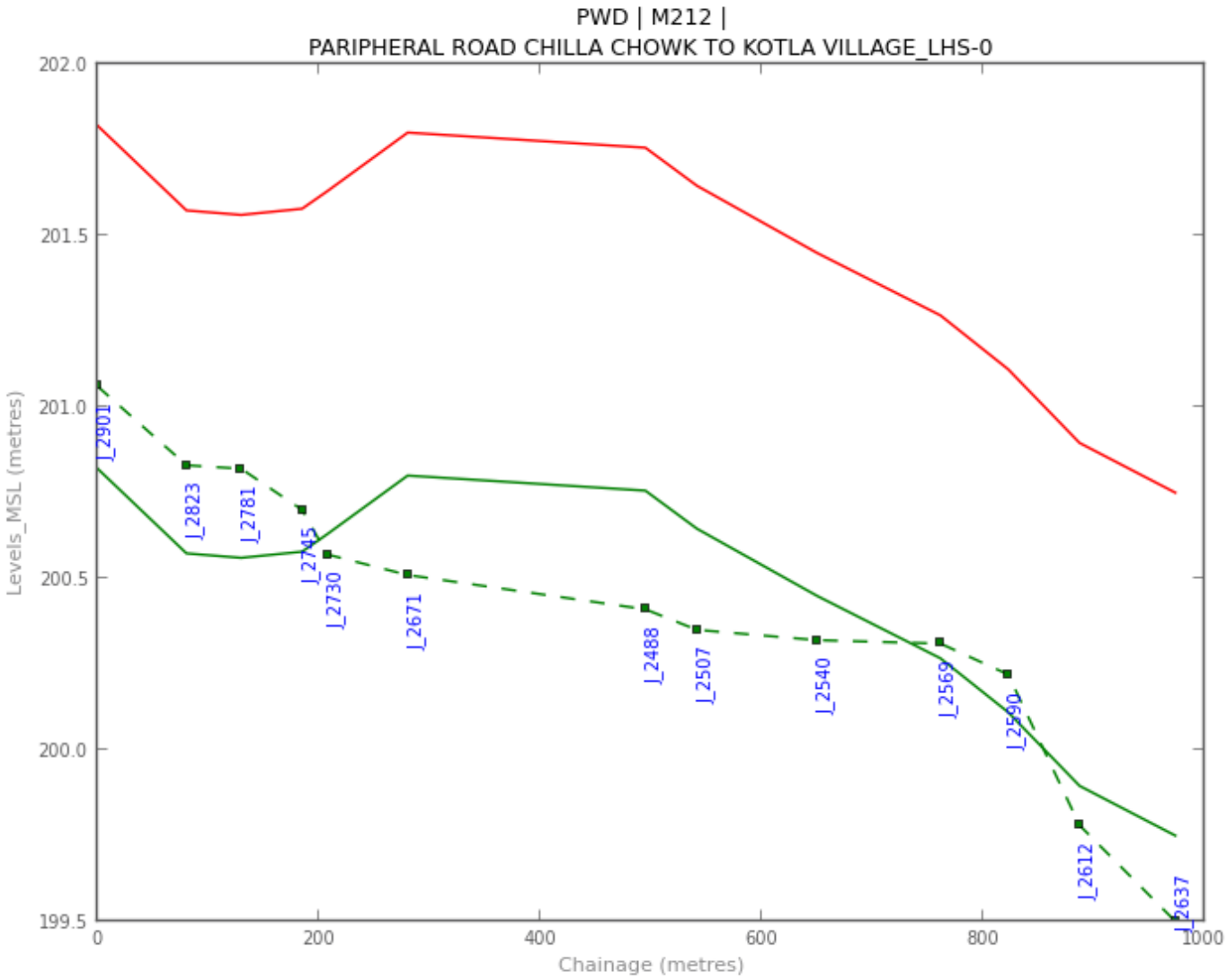
PANDUK SHILA MARG_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_113	205.619	204.619	204.619
J_148	205.28	204.28	204.16
J_178	205.08	204.08	204.082
J_203	204.877	203.877	203.961
J_246	204.632	203.632	203.632
J_283	204.392	203.392	203.34
J_334	204.209	203.209	203.116
J_366	204.192	203.192	203.192

PANDUK SHILA MARG_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2448	RECT_OPEN	J_113	J_148	1.0	0.416	2.0	
C_2449	RECT_OPEN	J_148	J_178	1.0	1.112	2.0	
C_2450	RECT_OPEN	J_178	J_203	1.5	1.045	2.0	
C_2451	RECT_OPEN	J_203	J_246	1.5	1.148	2.0	
C_2452	RECT_OPEN	J_246	J_283	1.5	1.691	2.0	
C_2453	RECT_OPEN	J_283	J_334	1.5	1.691	2.0	
C_2646	RECT_OPEN	J_334	J_366	1.5	2.333	2.0	



PANDUK SHILA MARG_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_111	205.105	204.105	204.105
J_145	204.954	203.954	203.899
J_175	204.881	203.881	203.849
J_208	204.827	203.827	203.792
J_247	204.74	203.74	203.718
J_279	204.566	203.566	203.597
J_328	204.229	203.229	203.325
J_365	203.849	202.849	203.199

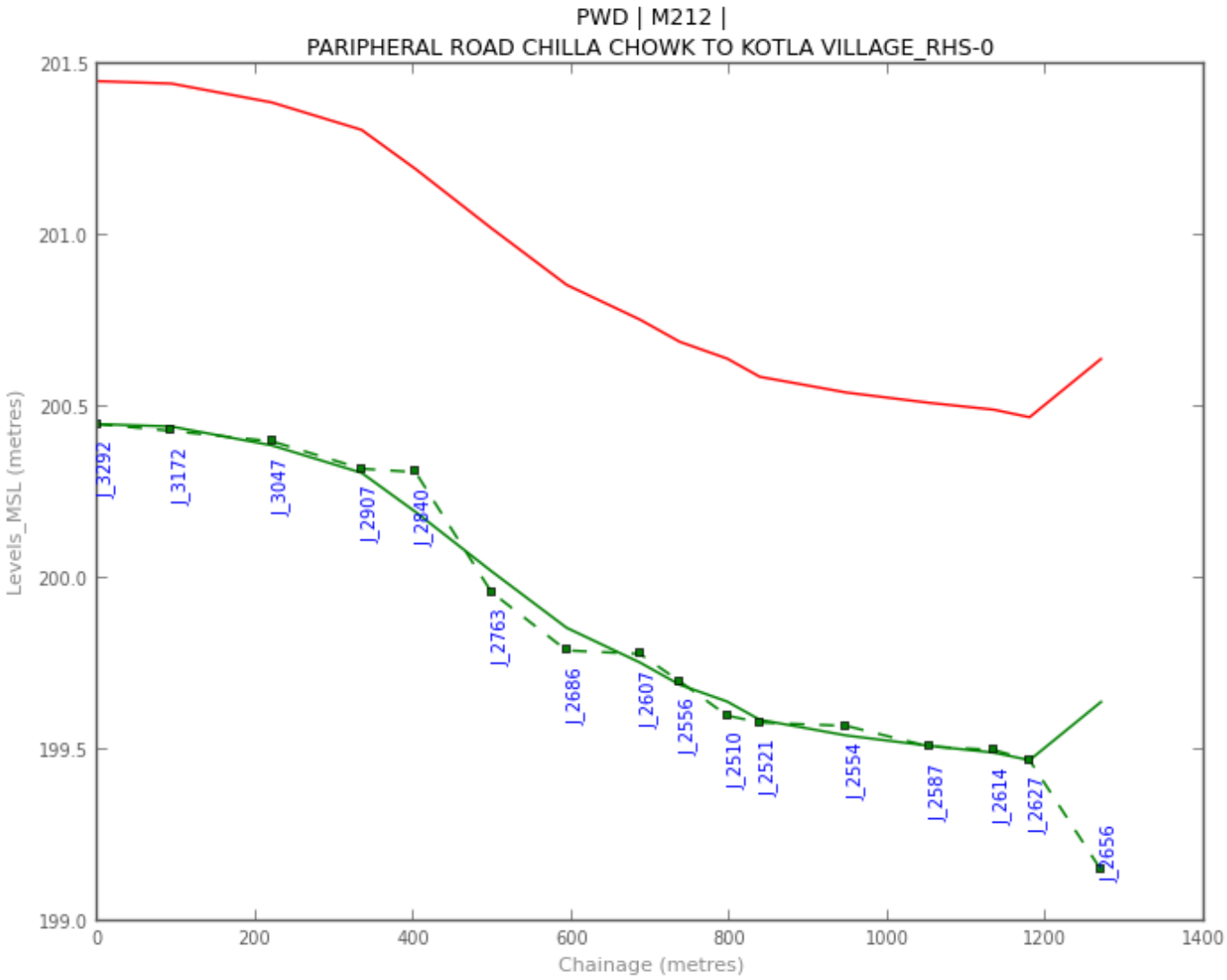
PANDUK SHILA MARG_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2454	RECT_OPEN	J_111	J_145	1.5	1.177	2.0	
C_2455	RECT_OPEN	J_145	J_175	1.5	1.296	2.0	
C_2456	RECT_OPEN	J_175	J_208	1.5	1.291	2.0	
C_2457	RECT_OPEN	J_208	J_247	1.5	0.977	2.0	
C_2458	RECT_OPEN	J_247	J_279	1.5	1.277	2.0	
C_2459	RECT_OPEN	J_279	J_328	1.5	1.391	2.0	
C_2647	RECT_OPEN	J_328	J_365	1.5	1.587	2.0	



PARIPHERAL ROAD CHILLA CHOWK TO KOTLA VILLAGE_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2901	201.82	200.82	201.06
J_2823	201.573	200.573	200.83
J_2781	201.56	200.56	200.82
J_2745	201.578	200.578	200.7
J_2730	201.629	200.629	200.57
J_2671	201.8	200.8	200.51
J_2488	201.756	200.756	200.41
J_2507	201.645	200.645	200.35
J_2540	201.449	200.449	200.32
J_2569	201.267	200.267	200.31
J_2590	201.11	200.11	200.22
J_2612	200.895	199.895	199.78

J_2637	200.75	199.75	199.5

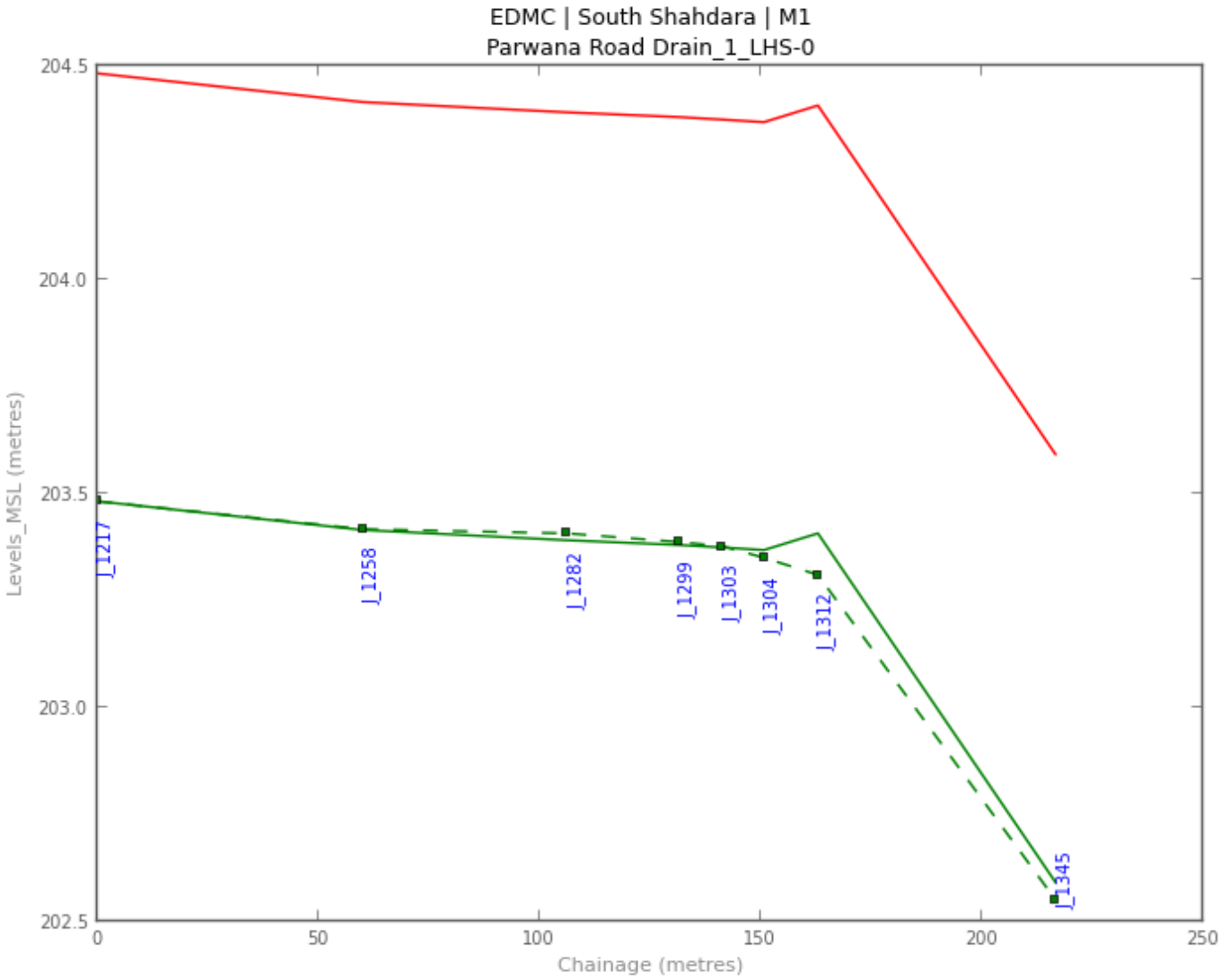
PARIPHERAL ROAD CHILLA CHOWK TO KOTLA VILLAGE_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4338	RECT_OPEN	J_2901	J_2823	0.5	1.19	2.0	
C_4337	RECT_OPEN	J_2823	J_2781	0.5	0.89	2.0	
C_4336	RECT_OPEN	J_2781	J_2745	0.5	0.74	2.0	
C_4335	RECT_OPEN	J_2745	J_2730	0.5	0.38	2.0	
C_4334	RECT_OPEN	J_2730	J_2671	0.5	0.26	2.0	
C_4333	RECT_OPEN	J_2671	J_2488	0.5	0.81	2.0	
C_4332	RECT_OPEN	J_2488	J_2507	0.5	0.92	2.0	
C_4331	RECT_OPEN	J_2507	J_2540	0.5	0.71	2.0	
C_4330	RECT_OPEN	J_2540	J_2569	0.5	0.66	2.0	
C_4260	RECT_OPEN	J_2569	J_2590	0.5	0.96	2.0	
C_4259	RECT_OPEN	J_2590	J_2612	0.5	0.98	2.0	
C_4258	RECT_OPEN	J_2612	J_2637	0.5	1.52	2.0	



PARIPHERAL ROAD CHILLA CHOWK TO KOTLA VILLAGE_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3292	201.45	200.45	200.45
J_3172	201.443	200.443	200.43
J_3047	201.388	200.388	200.4
J_2907	201.308	200.308	200.32
J_2840	201.194	200.194	200.31
J_2763	201.021	200.021	199.96
J_2686	200.856	199.856	199.79
J_2607	200.755	199.755	199.78
J_2556	200.69	199.69	199.7
J_2510	200.641	199.641	199.6
J_2521	200.588	199.588	199.58
J_2554	200.542	199.542	199.57

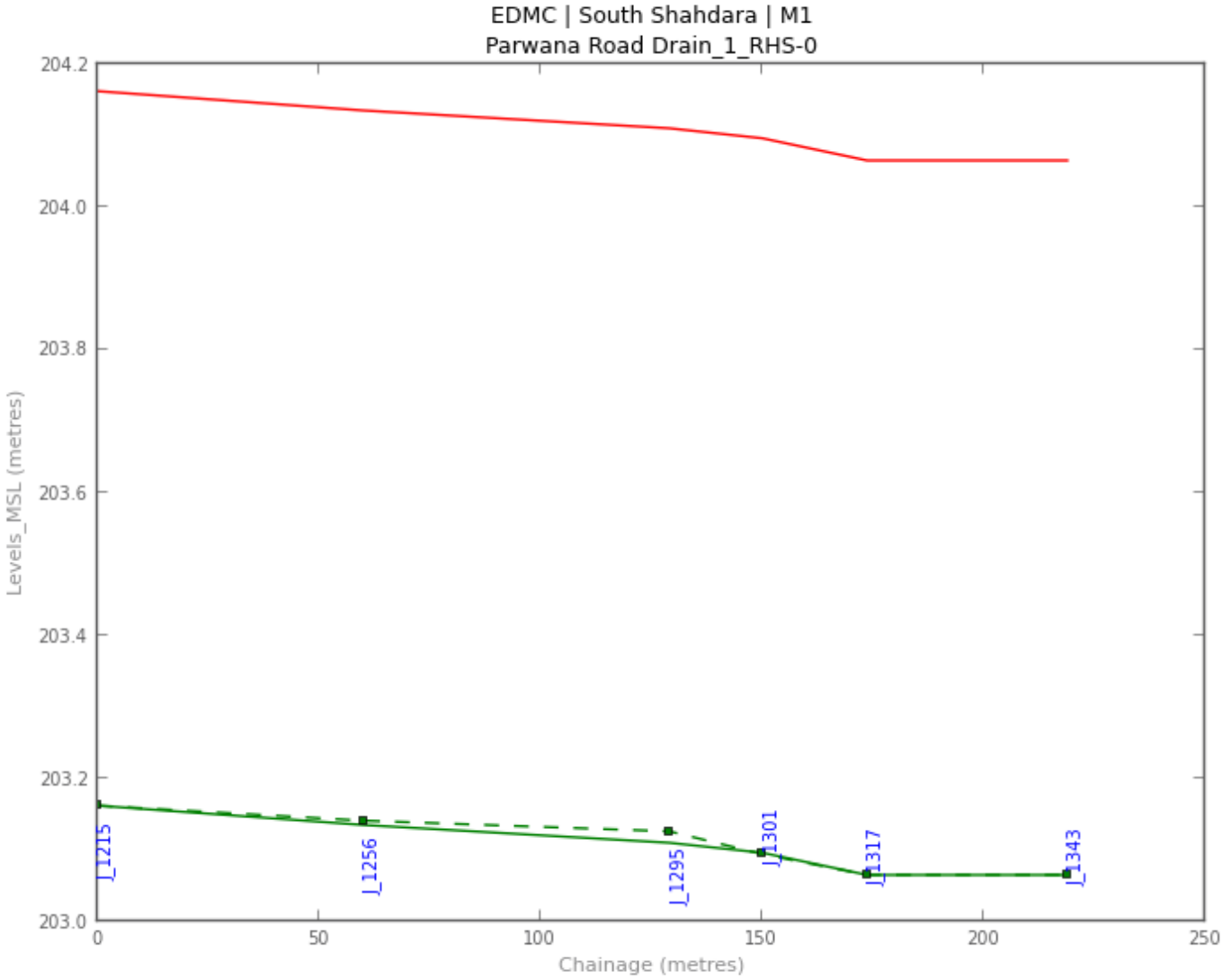
J_2587	200.512	199.512	199.51
J_2614	200.492	199.492	199.5
J_2627	200.47	199.47	199.47
J_2656	200.64	199.64	199.15

PARIPHERAL ROAD CHILLA CHOWK TO KOTLA VILLAGE_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4353	RECT_OPEN	J_3292	J_3172	0.5	0.87	2.0	
C_4352	RECT_OPEN	J_3172	J_3047	0.5	0.54	2.0	
C_4351	RECT_OPEN	J_3047	J_2907	0.5	0.92	2.0	
C_4350	RECT_OPEN	J_2907	J_2840	0.5	0.87	2.0	
C_4349	RECT_OPEN	J_2840	J_2763	0.5	0.88	2.0	
C_4348	RECT_OPEN	J_2763	J_2686	0.5	1.18	2.0	
C_4347	RECT_OPEN	J_2686	J_2607	0.5	1.35	2.0	
C_4346	RECT_OPEN	J_2607	J_2556	0.7	1.44	2.0	
C_4345	RECT_OPEN	J_2556	J_2510	0.7	1.41	2.0	
C_4344	RECT_OPEN	J_2510	J_2521	0.7	1.46	2.0	
C_4343	RECT_OPEN	J_2521	J_2554	0.7	1.11	2.0	
C_4342	RECT_OPEN	J_2554	J_2587	0.7	1.08	2.0	
C_4341	RECT_OPEN	J_2587	J_2614	0.7	1.4	2.0	
C_4340	RECT_OPEN	J_2614	J_2627	0.7	1.15	2.0	
C_4339	RECT_OPEN	J_2627	J_2656	0.7	1.39	2.0	



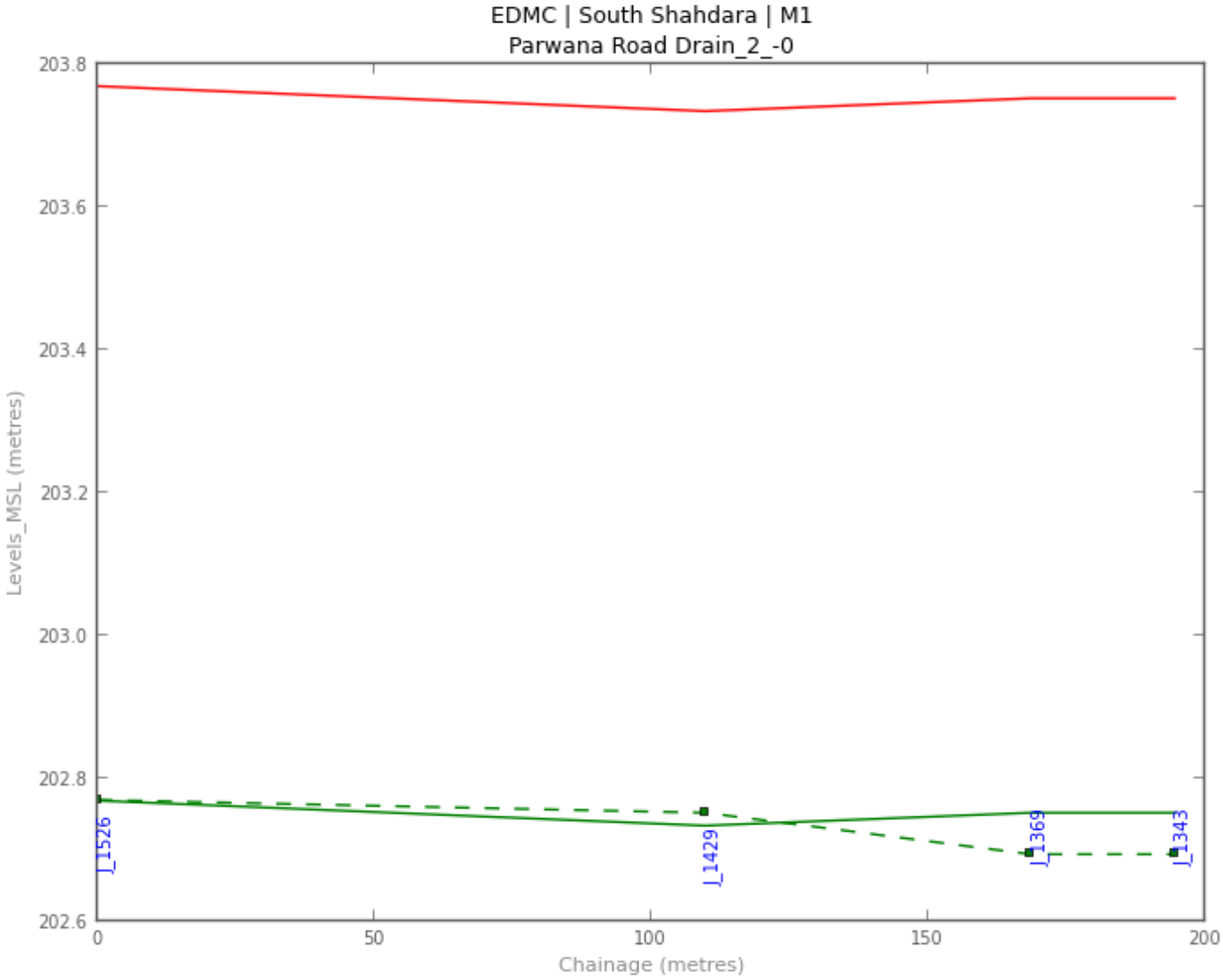
Parwana Road Drain_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1217	204.482	203.482	203.482
J_1258	204.415	203.415	203.417
J_1282	204.391	203.391	203.407
J_1299	204.38	203.38	203.387
J_1303	204.374	203.374	203.377
J_1304	204.368	203.368	203.35
J_1312	204.407	203.407	203.31
J_1345	203.592	202.592	202.551

Parwana Road Drain_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1097	RECT_OPEN	J_1217	J_1258	0.55	0.306	2.0	
C_598	RECT_OPEN	J_1258	J_1282	0.52	0.316	2.0	
C_597	RECT_OPEN	J_1282	J_1299	0.56	0.431	2.0	
C_595	RECT_OPEN	J_1299	J_1303	0.8	0.53	2.0	
C_593	RECT_OPEN	J_1303	J_1304	0.8	0.601	2.0	
C_592	RECT_OPEN	J_1304	J_1312	0.67	0.421	2.0	
C_591	RECT_OPEN	J_1312	J_1345	0.8	0.388	2.0	



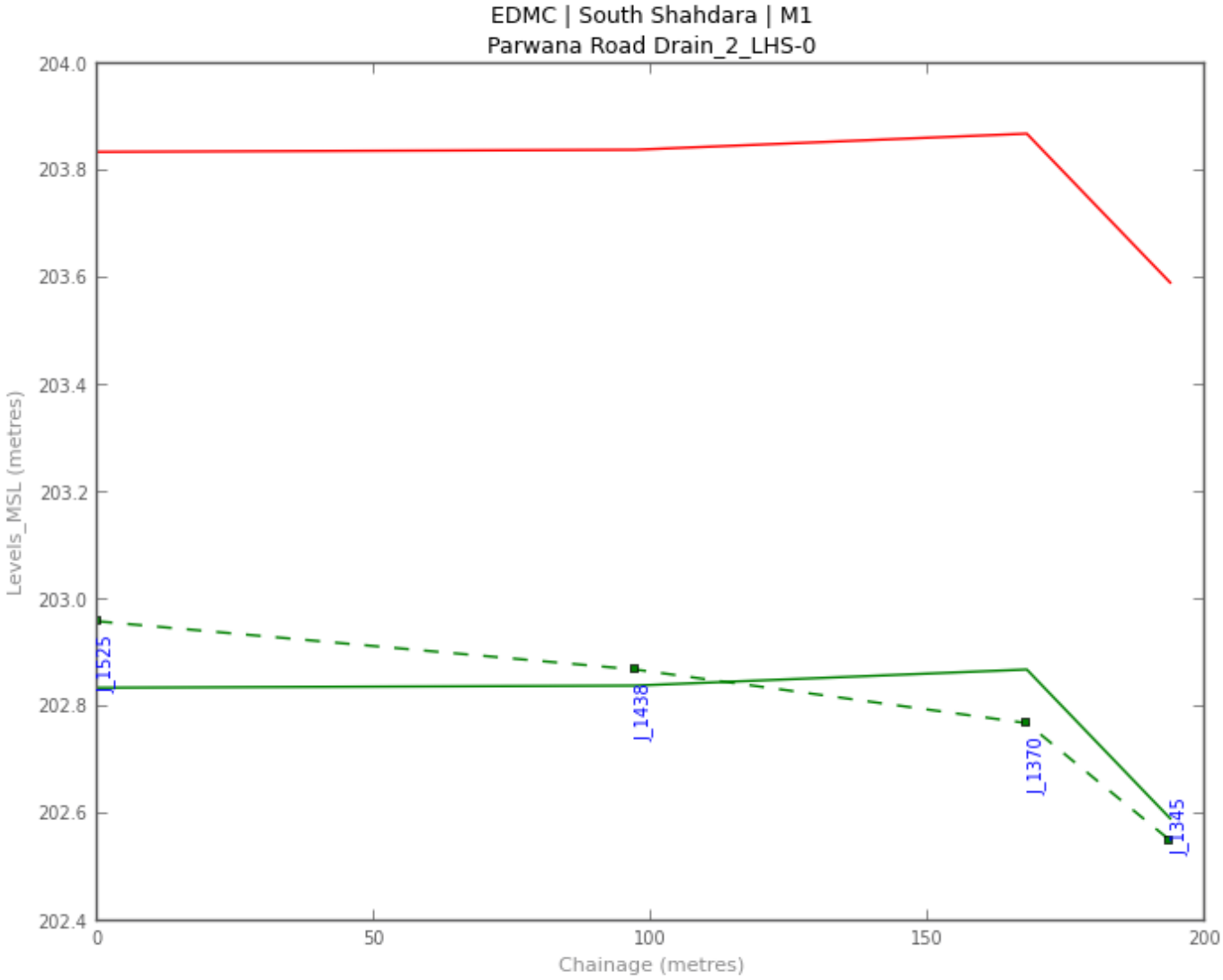
Parwana Road Drain_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1215	204.162	203.162	203.162
J_1256	204.135	203.135	203.141
J_1295	204.11	203.11	203.126
J_1301	204.096	203.096	203.094
J_1317	204.065	203.065	203.065
J_1343	204.065	203.065	203.065

Parwana Road Drain_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1098	RECT_OPEN	J_1215	J_1256	0.55	0.574	2.0	
C_599	RECT_OPEN	J_1256	J_1295	0.56	0.614	2.0	
C_596	RECT_OPEN	J_1295	J_1301	0.67	0.529	2.0	
C_594	RECT_OPEN	J_1301	J_1317	1.12	0.618	2.0	
C_590	RECT_OPEN	J_1317	J_1343	0.7	0.773	2.0	



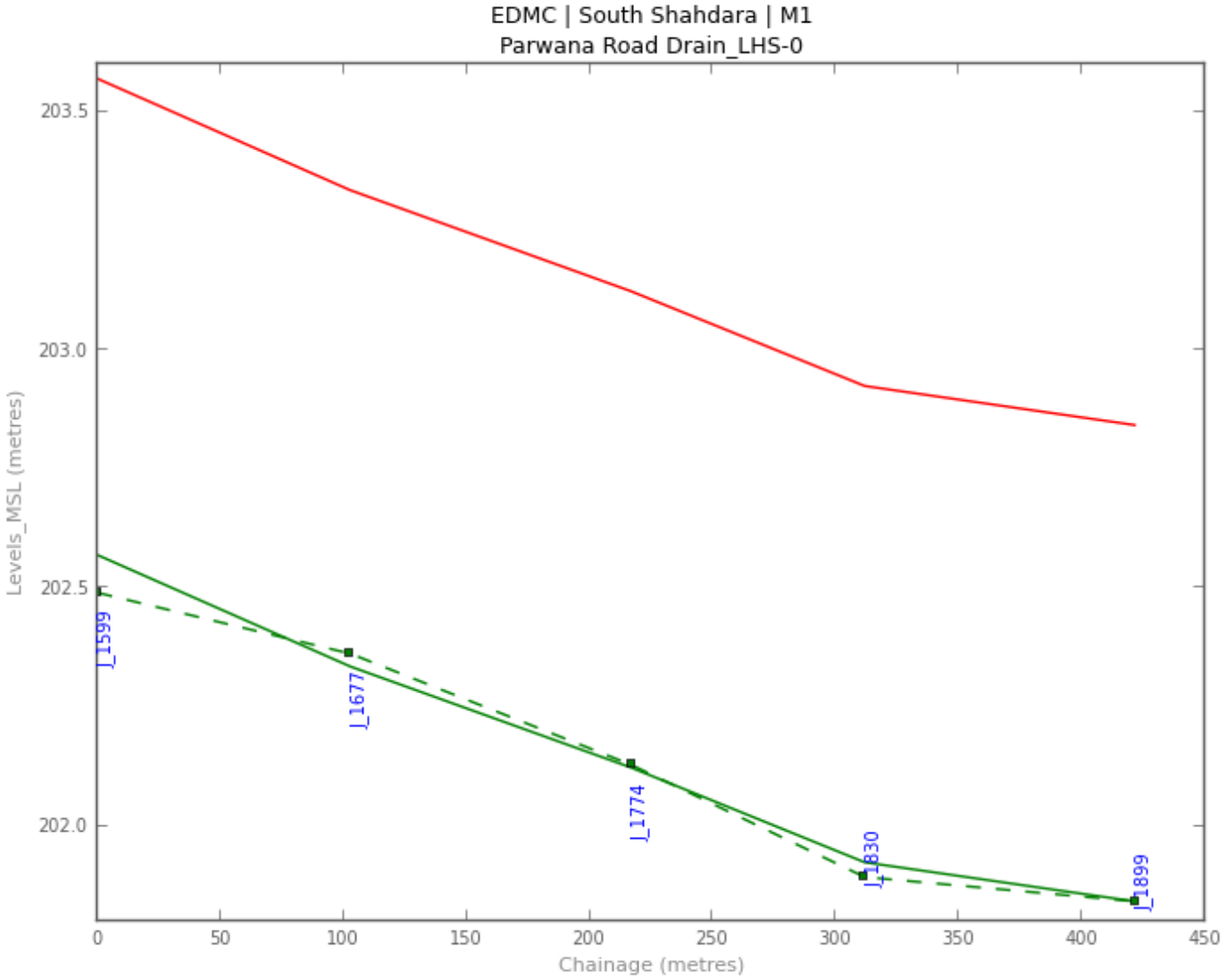
Parwana Road Drain_2_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1526	203.769	202.769	202.77
J_1429	203.734	202.734	202.752
J_1369	203.752	202.752	202.694
J_1343	203.752	202.752	202.694

Parwana Road Drain_2_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_583	RECT_OPEN	J_1526	J_1429	0.8	0.771	2.0	
C_586	RECT_OPEN	J_1429	J_1369	1.01	0.697	2.0	
C_588	RECT_OPEN	J_1369	J_1343	0.73	0.888	2.0	



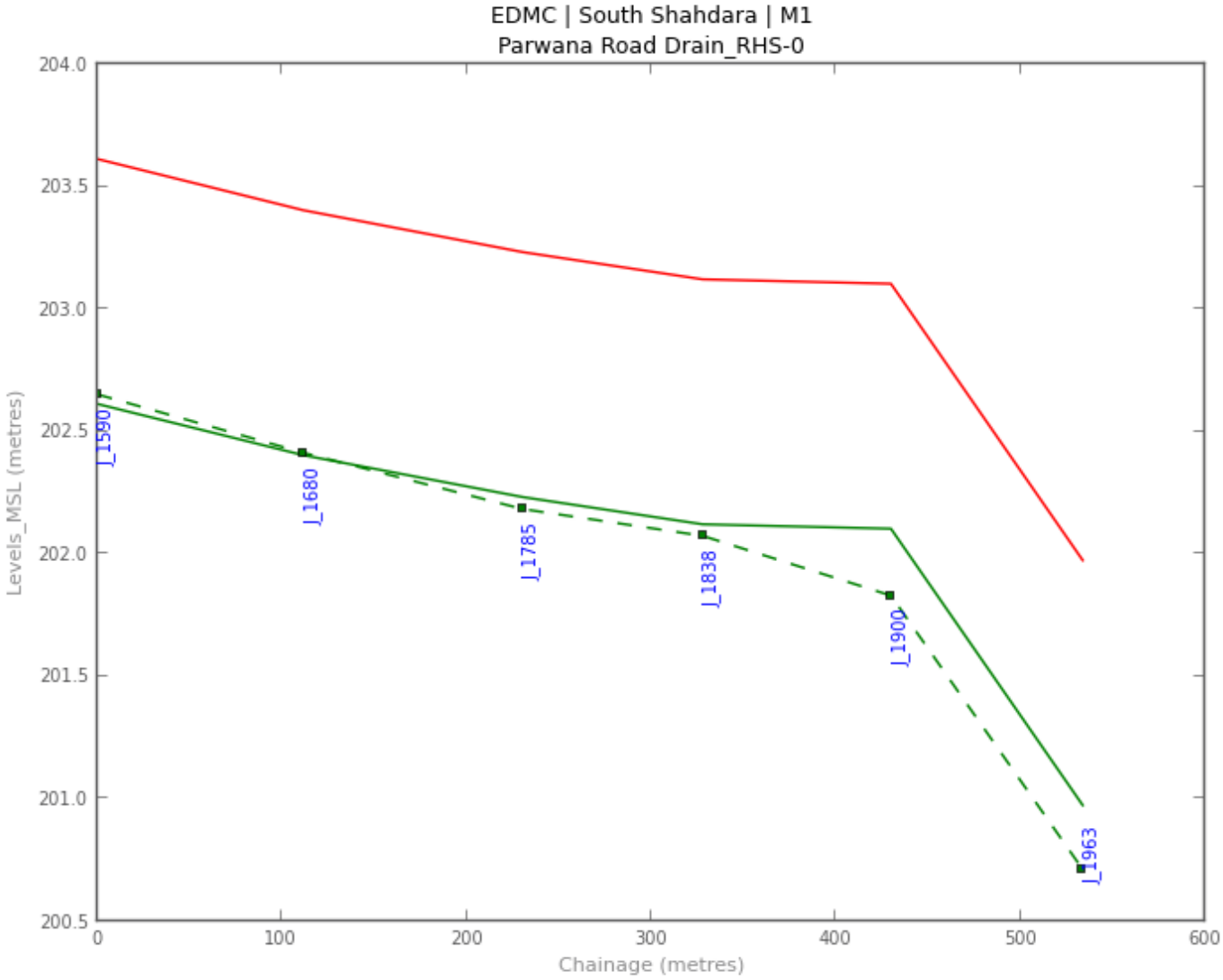
Parwana Road Drain_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1525	203.836	202.836	202.96
J_1438	203.84	202.84	202.87
J_1370	203.87	202.87	202.77
J_1345	203.592	202.592	202.551

Parwana Road Drain_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_584	RECT_OPEN	J_1525	J_1438	0.87	0.643	2.0	
C_585	RECT_OPEN	J_1438	J_1370	0.99	0.652	2.0	
C_587	RECT_OPEN	J_1370	J_1345	0.97	0.78	2.0	



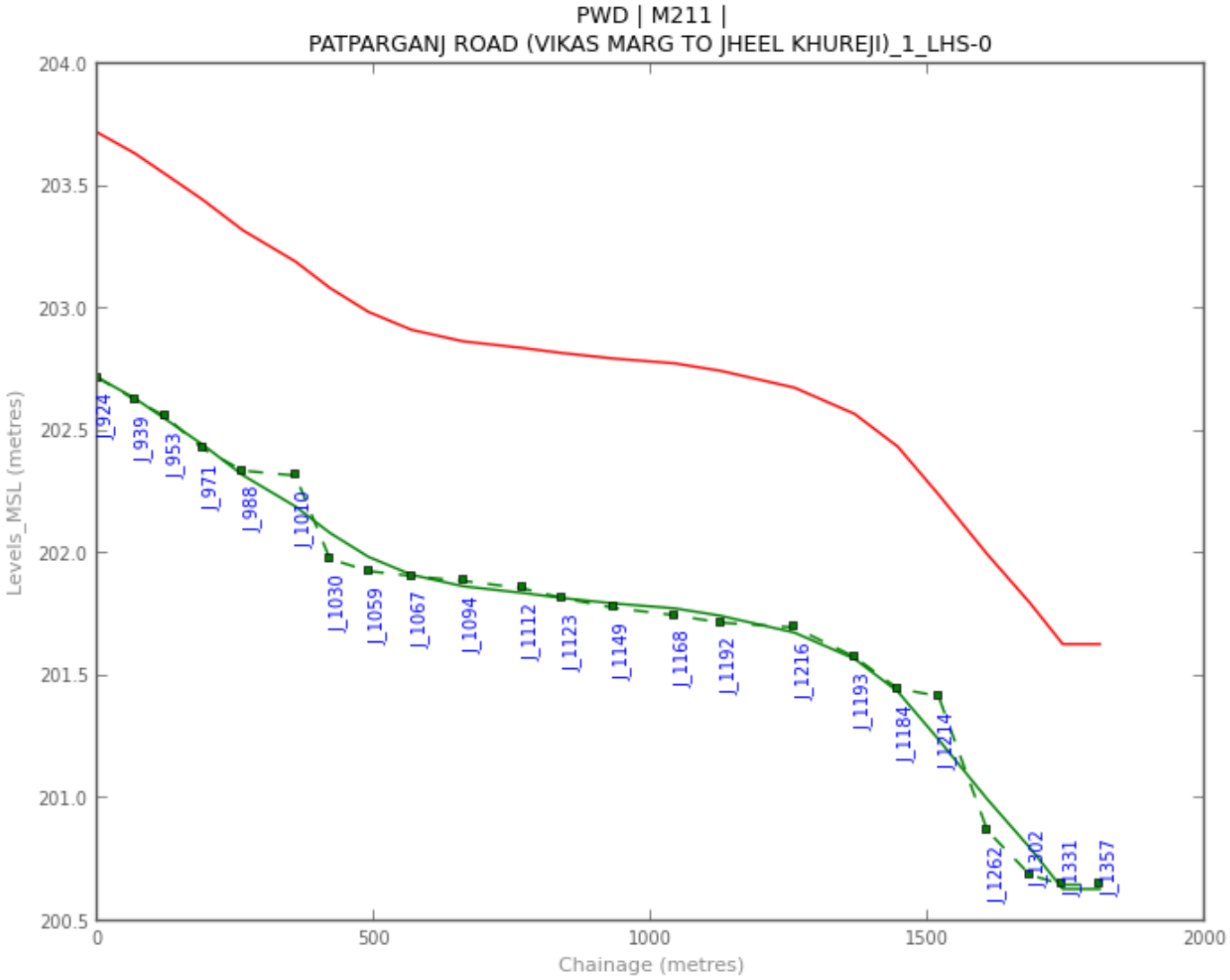
Parwana Road Drain_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1599	203.569	202.569	202.49
J_1677	203.335	202.335	202.362
J_1774	203.123	202.123	202.129
J_1830	202.924	201.924	201.893
J_1899	202.842	201.842	201.842

Parwana Road Drain_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_544	RECT_OPEN	J_1599	J_1677	0.97	1.04	2.0	
C_547	RECT_OPEN	J_1677	J_1774	0.94	1.037	2.0	
C_549	RECT_OPEN	J_1774	J_1830	0.77	1.124	2.0	
C_558	RECT_OPEN	J_1830	J_1899	0.68	1.184	2.0	



Parwana Road Drain_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1590	203.612	202.612	202.651
J_1680	203.403	202.403	202.413
J_1785	203.232	202.232	202.183
J_1838	203.121	202.121	202.074
J_1900	203.103	202.103	201.83
J_1963	201.974	200.974	200.712

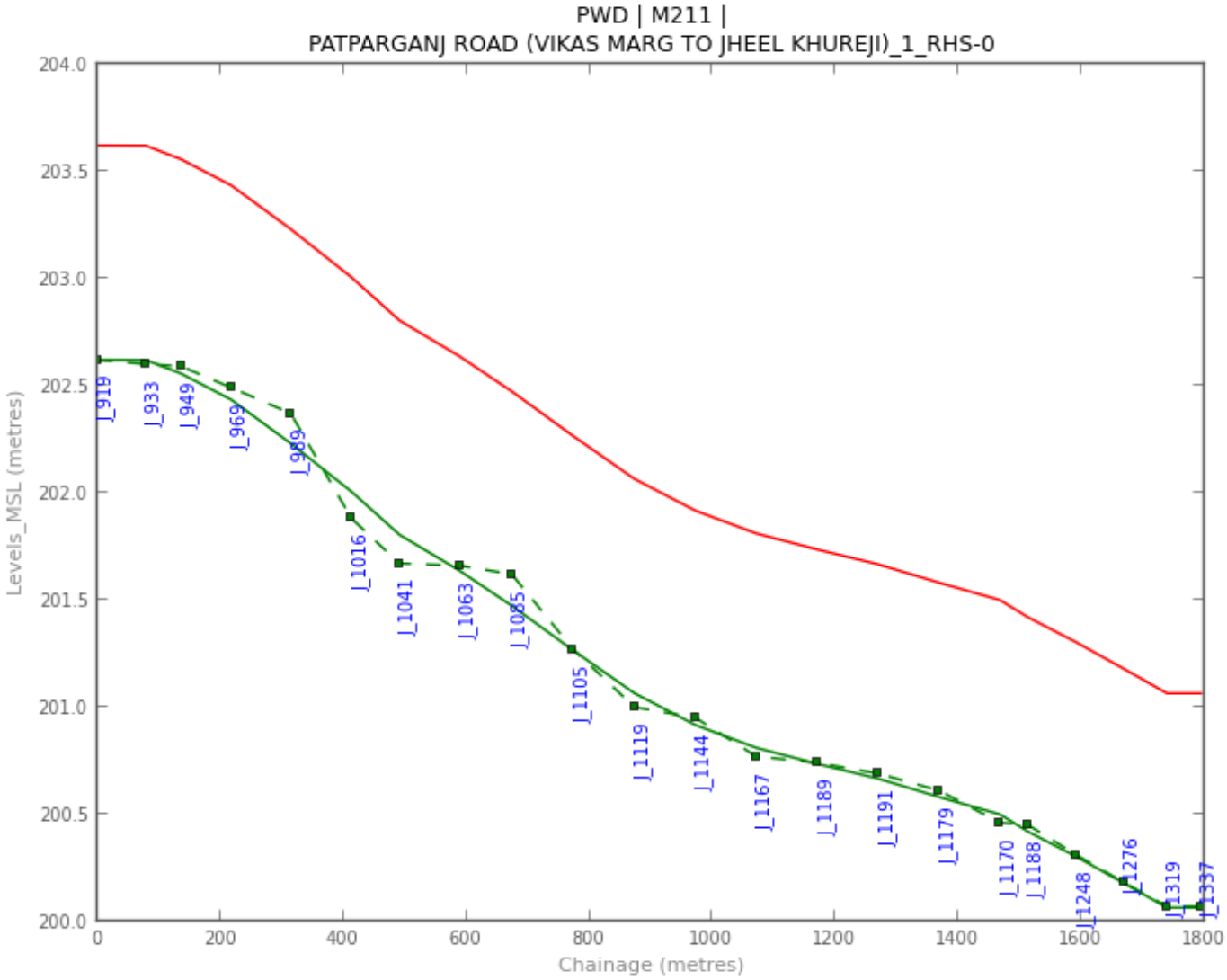
Parwana Road Drain_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_545	RECT_OPEN	J_1590	J_1680	0.75	0.796	2.0	
C_546	RECT_OPEN	J_1680	J_1785	0.91	1.036	2.0	
C_548	RECT_OPEN	J_1785	J_1838	1.11	1.112	2.0	
C_557	RECT_OPEN	J_1838	J_1900	0.88	1.13	2.0	
C_554	RECT_OPEN	J_1900	J_1963	0.75	0.92	2.0	



PATPARGANJ ROAD (VIKAS MARG TO JHEEL KHUREJI)_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_924	203.72	202.72	202.72
J_939	203.636	202.636	202.63
J_953	203.549	202.549	202.56
J_971	203.447	202.447	202.43
J_988	203.321	202.321	202.34
J_1010	203.194	202.194	202.32
J_1030	203.086	202.086	201.98
J_1059	202.988	201.988	201.93
J_1067	202.915	201.915	201.91
J_1094	202.868	201.868	201.89
J_1112	202.841	201.841	201.86
J_1123	202.82	201.82	201.82

J_1149	202.798	201.798	201.78
J_1168	202.778	201.778	201.75
J_1192	202.748	201.748	201.72
J_1216	202.679	201.679	201.7
J_1193	202.572	201.572	201.58
J_1184	202.438	201.438	201.45
J_1214	202.243	201.243	201.42
J_1262	201.998	200.998	200.87
J_1302	201.8	200.8	200.69
J_1331	201.632	200.632	200.65
J_1357	201.632	200.632	200.65

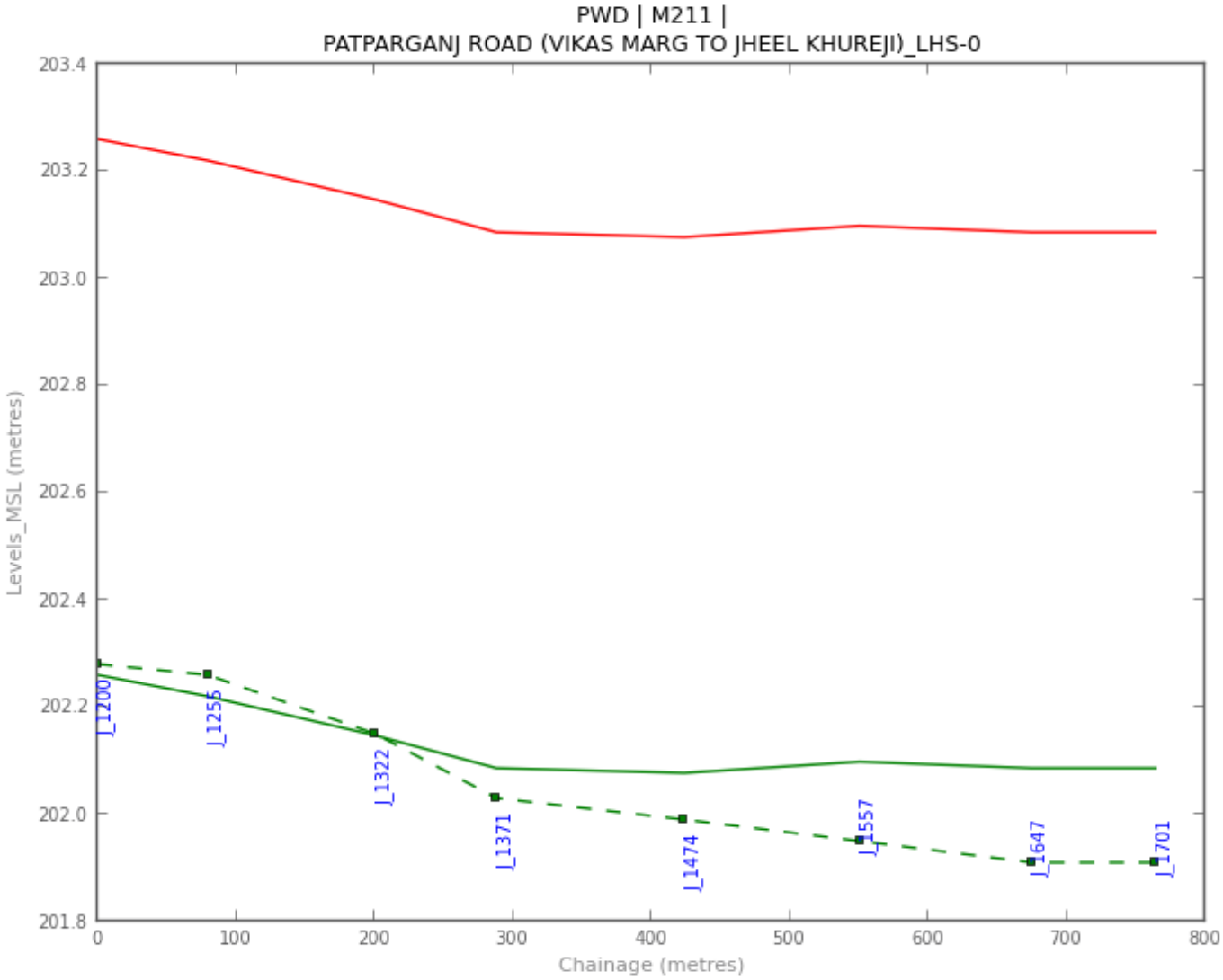
PATPARGANJ ROAD (VIKAS MARG TO JHEEL KHUREJI)_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5091	RECT_OPEN	J_924	J_939	0.8	1.39	2.0	
C_5092	RECT_OPEN	J_939	J_953	1.0	1.48	2.0	
C_5093	RECT_OPEN	J_953	J_971	1.0	1.3	2.0	
C_5094	RECT_OPEN	J_971	J_988	1.0	1.51	2.0	
C_5095	RECT_OPEN	J_988	J_1010	1.0	1.44	2.0	
C_5096	RECT_OPEN	J_1010	J_1030	1.0	1.23	2.0	
C_5097	RECT_OPEN	J_1030	J_1059	1.0	1.37	2.0	
C_5098	RECT_OPEN	J_1059	J_1067	1.0	1.5	2.0	
C_5099	RECT_OPEN	J_1067	J_1094	1.0	1.66	2.0	
C_5100	RECT_OPEN	J_1094	J_1112	1.0	1.71	2.0	
C_5101	RECT_OPEN	J_1112	J_1123	1.0	1.7	2.0	
C_5102	RECT_OPEN	J_1123	J_1149	1.0	1.81	2.0	
C_5103	RECT_OPEN	J_1149	J_1168	1.2	1.76	2.0	
C_5130	RECT_OPEN	J_1168	J_1192	1.2	1.68	2.0	
C_5104	RECT_OPEN	J_1192	J_1216	1.2	1.81	2.0	
C_5105	RECT_OPEN	J_1216	J_1193	0.8	1.49	2.0	
C_5106	RECT_OPEN	J_1193	J_1184	0.8	1.99	2.0	
C_5107	RECT_OPEN	J_1184	J_1214	0.8	2.16	2.0	
C_5193	RECT_OPEN	J_1214	J_1262	0.8	1.82	2.0	
C_5194	RECT_OPEN	J_1262	J_1302	0.8	2.36	2.0	
C_5195	RECT_OPEN	J_1302	J_1331	0.8	2.33	2.0	
C_5196	RECT_OPEN	J_1331	J_1357	0.8	2.52	2.0	



PATPARGANJ ROAD (VIKAS MARG TO JHEEL KHUREJI)_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_919	203.62	202.62	202.62
J_933	203.619	202.619	202.6
J_949	203.556	202.556	202.59
J_969	203.434	202.434	202.49
J_989	203.23	202.23	202.37
J_1016	203.005	202.005	201.88
J_1041	202.804	201.804	201.67
J_1063	202.637	201.637	201.66
J_1085	202.473	201.473	201.62
J_1105	202.265	201.265	201.27
J_1119	202.065	201.065	201.0
J_1144	201.916	200.916	200.95

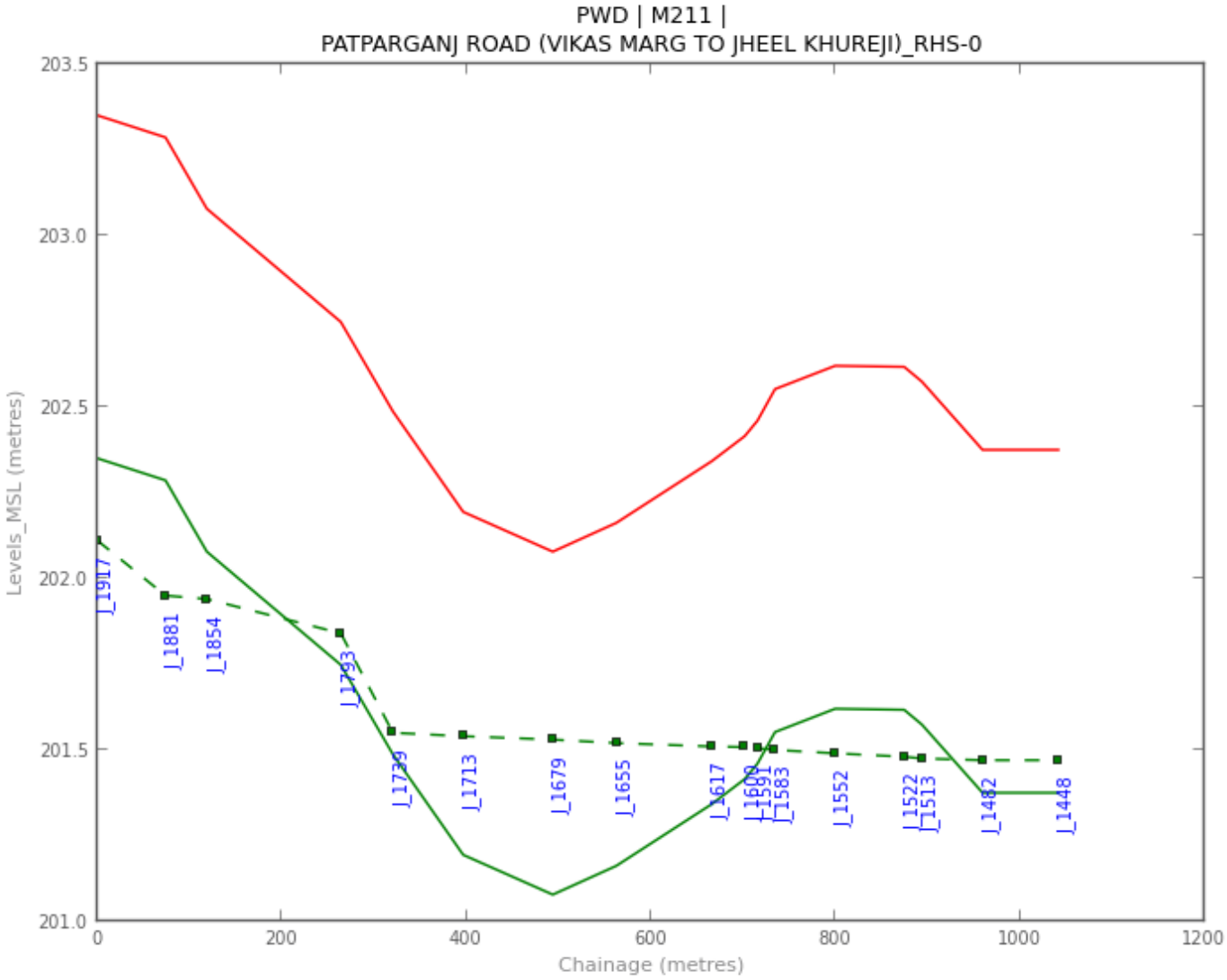
J_1167	201.81	200.81	200.77
J_1189	201.735	200.735	200.74
J_1191	201.666	200.666	200.69
J_1179	201.58	200.58	200.61
J_1170	201.499	200.499	200.46
J_1188	201.419	200.419	200.45
J_1248	201.302	200.302	200.31
J_1276	201.177	200.177	200.18
J_1319	201.064	200.064	200.07
J_1337	201.064	200.064	200.07

PATPARGANJ ROAD (VIKAS MARG TO JHEEL KHUREJI)_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5118	RECT_OPEN	J_919	J_933	0.3	1.06	2.0	
C_5119	RECT_OPEN	J_933	J_949	0.3	1.17	2.0	
C_5120	RECT_OPEN	J_949	J_969	0.65	1.19	2.0	
C_5121	RECT_OPEN	J_969	J_989	0.6	1.25	2.0	
C_5122	RECT_OPEN	J_989	J_1016	0.55	0.96	2.0	
C_5123	RECT_OPEN	J_1016	J_1041	1.2	1.04	2.0	
C_5124	RECT_OPEN	J_1041	J_1063	1.5	1.23	2.0	
C_5125	RECT_OPEN	J_1063	J_1085	1.5	1.27	2.0	
C_5126	RECT_OPEN	J_1085	J_1105	1.5	1.32	2.0	
C_5127	RECT_OPEN	J_1105	J_1119	1.5	1.8	2.0	
C_5128	RECT_OPEN	J_1119	J_1144	1.8	2.44	2.0	
C_5129	RECT_OPEN	J_1144	J_1167	1.8	2.62	2.0	
C_5131	RECT_OPEN	J_1167	J_1189	1.8	2.63	2.0	
C_5132	RECT_OPEN	J_1189	J_1191	1.8	2.38	2.0	
C_5133	RECT_OPEN	J_1191	J_1179	1.8	2.33	2.0	
C_5134	RECT_OPEN	J_1179	J_1170	1.8	2.82	2.0	
C_5135	RECT_OPEN	J_1170	J_1188	1.2	2.98	2.0	
C_5200	RECT_OPEN	J_1188	J_1248	1.2	2.63	2.0	
C_5201	RECT_OPEN	J_1248	J_1276	1.8	2.58	2.0	
C_5202	RECT_OPEN	J_1276	J_1319	1.8	2.77	2.0	
C_5203	RECT_OPEN	J_1319	J_1337	1.8	3.09	2.0	



PATPARGANJ ROAD (VIKAS MARG TO JHEEL KHUREJI)_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1200	203.26	202.26	202.28
J_1255	203.22	202.22	202.26
J_1322	203.147	202.147	202.15
J_1371	203.086	202.086	202.03
J_1474	203.077	202.077	201.99
J_1557	203.098	202.098	201.95
J_1647	203.086	202.086	201.91
J_1701	203.086	202.086	201.91

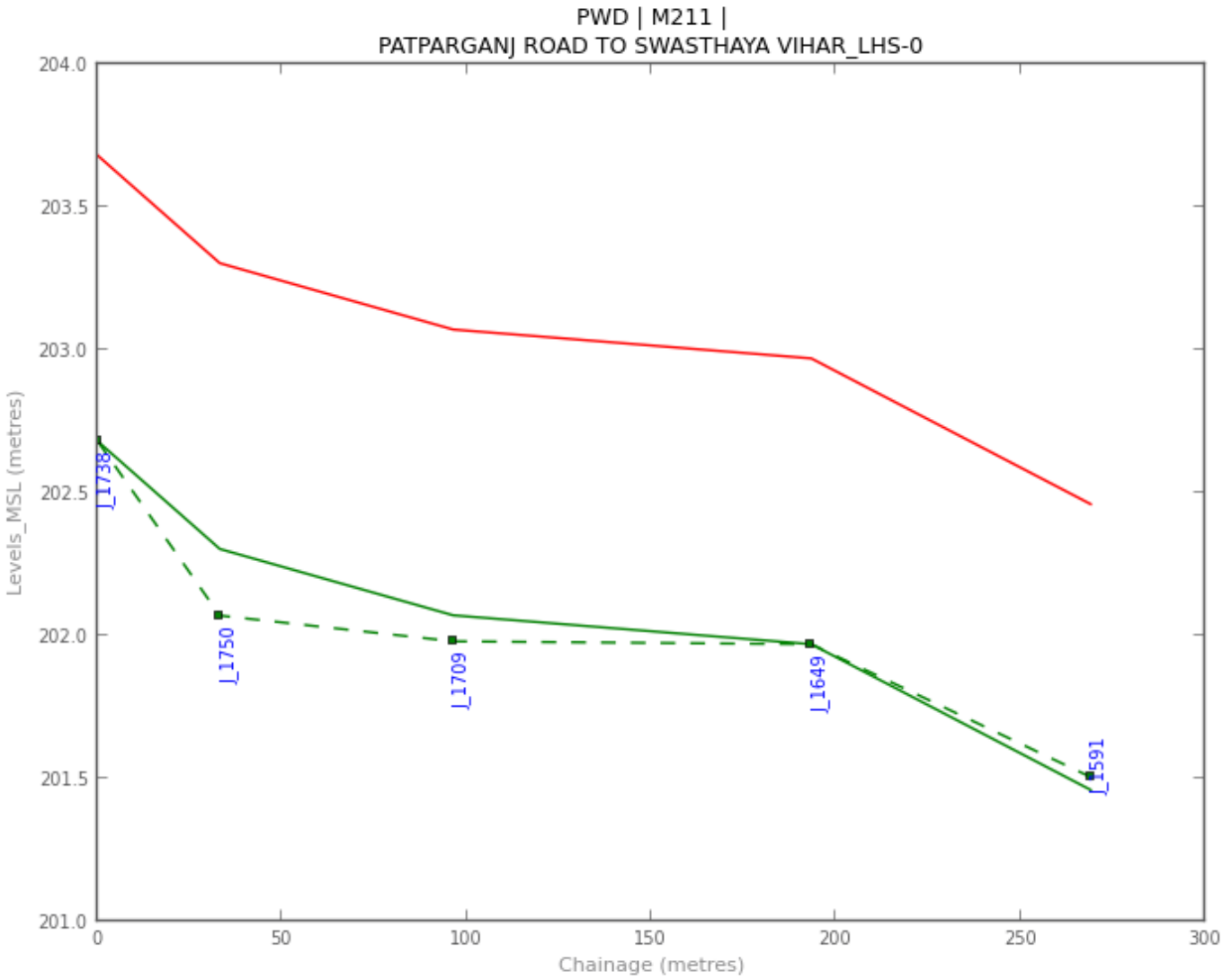
PATPARGANJ ROAD (VIKAS MARG TO JHEEL KHUREJI)_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2144	RECT_OPEN	J_1200	J_1255	1.0	1.01	2.0	
C_2145	RECT_OPEN	J_1255	J_1322	1.0	1.07	2.0	
C_2146	RECT_OPEN	J_1322	J_1371	1.0	1.21	2.0	
C_2005	RECT_OPEN	J_1371	J_1474	1.0	1.27	2.0	
C_2006	RECT_OPEN	J_1474	J_1557	1.0	1.44	2.0	
C_2007	RECT_OPEN	J_1557	J_1647	1.0	1.01	2.0	
C_2008	RECT_OPEN	J_1647	J_1701	1.0	1.51	2.0	



PATPARGANJ ROAD (VIKAS MARG TO JHEEL KHUREJI)_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1917	203.35	202.35	202.11
J_1881	203.286	202.286	201.95
J_1854	203.078	202.078	201.94
J_1793	202.748	201.748	201.84
J_1739	202.487	201.487	201.55
J_1713	202.194	201.194	201.54
J_1679	202.078	201.078	201.53
J_1655	202.162	201.162	201.52
J_1617	202.342	201.342	201.51
J_1600	202.415	201.415	201.508
J_1591	202.46	201.46	201.505
J_1583	202.552	201.552	201.5

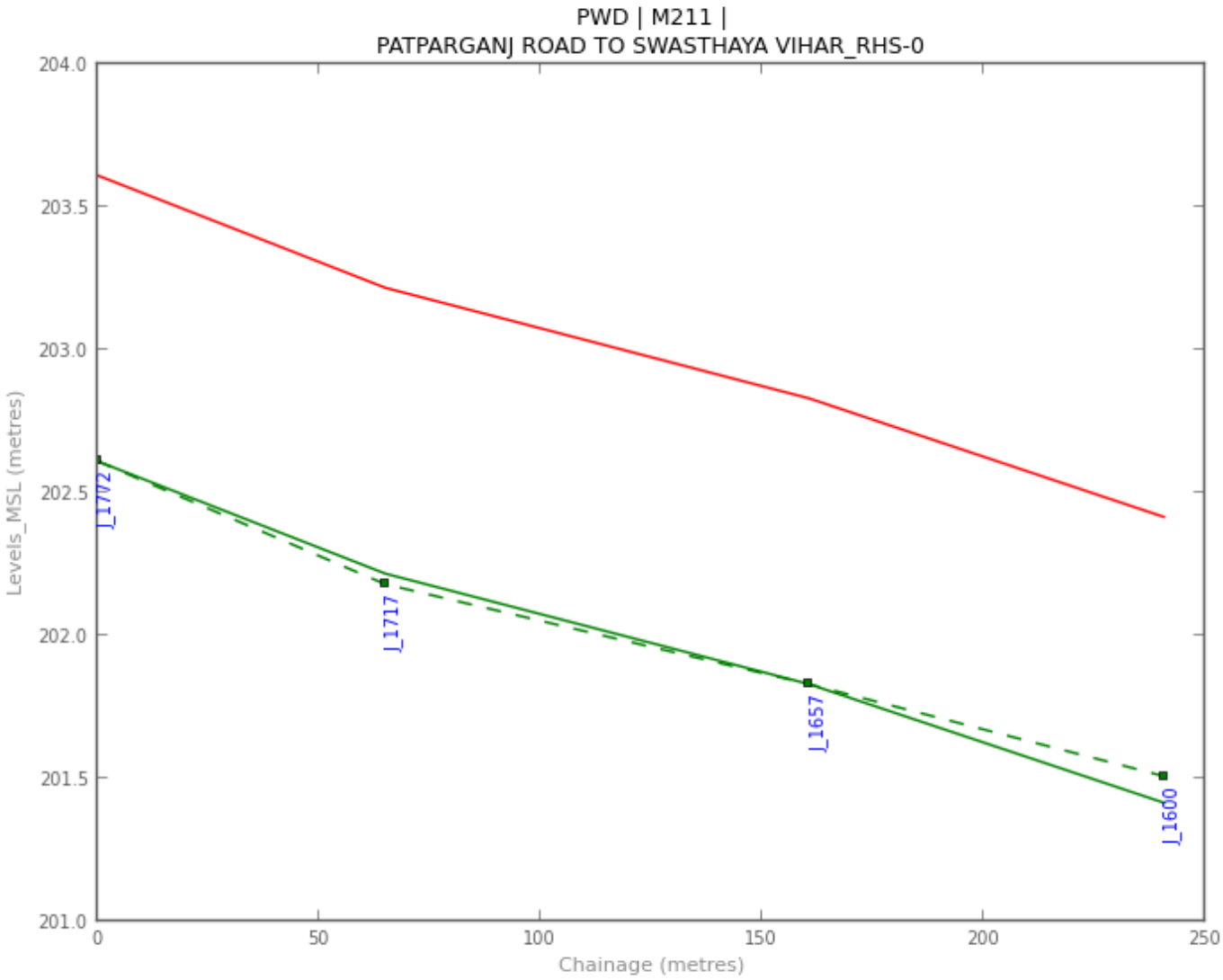
J_1552	202.62	201.62	201.49
J_1522	202.617	201.617	201.48
J_1513	202.574	201.574	201.475
J_1482	202.375	201.375	201.47
J_1448	202.375	201.375	201.47

PATPARGANJ ROAD (VIKAS MARG TO JHEEL KHUREJI)_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2012	RECT_OPEN	J_1917	J_1881	1.0	1.05	2.0	
C_2011	RECT_OPEN	J_1881	J_1854	1.0	0.81	2.0	
C_2010	RECT_OPEN	J_1854	J_1793	1.0	1.5	2.0	
C_2009	RECT_OPEN	J_1793	J_1739	1.0	2.0	2.0	
C_5116	RECT_OPEN	J_1739	J_1713	1.5	2.39	2.0	
C_5115	RECT_OPEN	J_1713	J_1679	1.5	2.14	2.0	
C_5114	RECT_OPEN	J_1679	J_1655	1.5	2.09	2.0	
C_5113	RECT_OPEN	J_1655	J_1617	1.2	2.19	2.0	
C_5112	RECT_OPEN	J_1617	J_1600	0.8	1.28	2.0	
C_6247	RECT_OPEN	J_1600	J_1591	0.8	1.28	2.0	
C_6248	RECT_OPEN	J_1591	J_1583	0.8	1.28	2.0	
C_5111	RECT_OPEN	J_1583	J_1552	1.4	1.94	2.0	
C_5110	RECT_OPEN	J_1552	J_1522	1.0	1.99	2.0	
C_5464	RECT_OPEN	J_1522	J_1513	7.51	1.958	2.0	
C_5109	RECT_OPEN	J_1513	J_1482	0.5	1.57	2.0	
C_5108	RECT_OPEN	J_1482	J_1448	0.25	1.74	2.0	



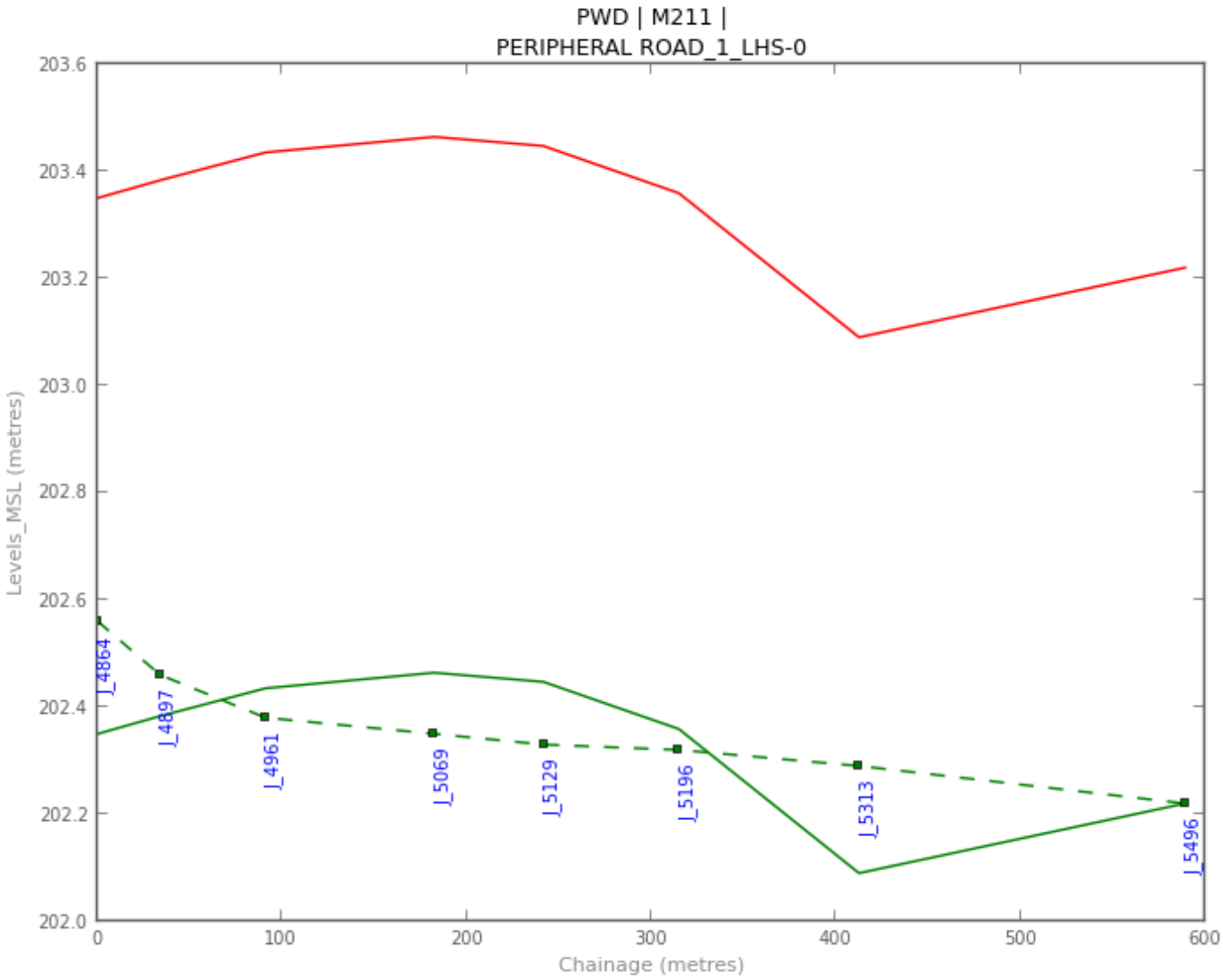
PATPARGANJ ROAD TO SWASTHAYA VIHAR_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1738	203.68	202.68	202.68
J_1750	203.303	202.303	202.07
J_1709	203.071	202.071	201.98
J_1649	202.97	201.97	201.97
J_1591	202.46	201.46	201.505

PATPARGANJ ROAD TO SWASTHAYA VIHAR_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5152	RECT_OPEN	J_1738	J_1750	0.25	1.16	2.0	
C_5151	RECT_OPEN	J_1750	J_1709	0.45	1.33	2.0	
C_5150	RECT_OPEN	J_1709	J_1649	0.3	1.29	2.0	
C_5149	RECT_OPEN	J_1649	J_1591	0.35	1.23	2.0	



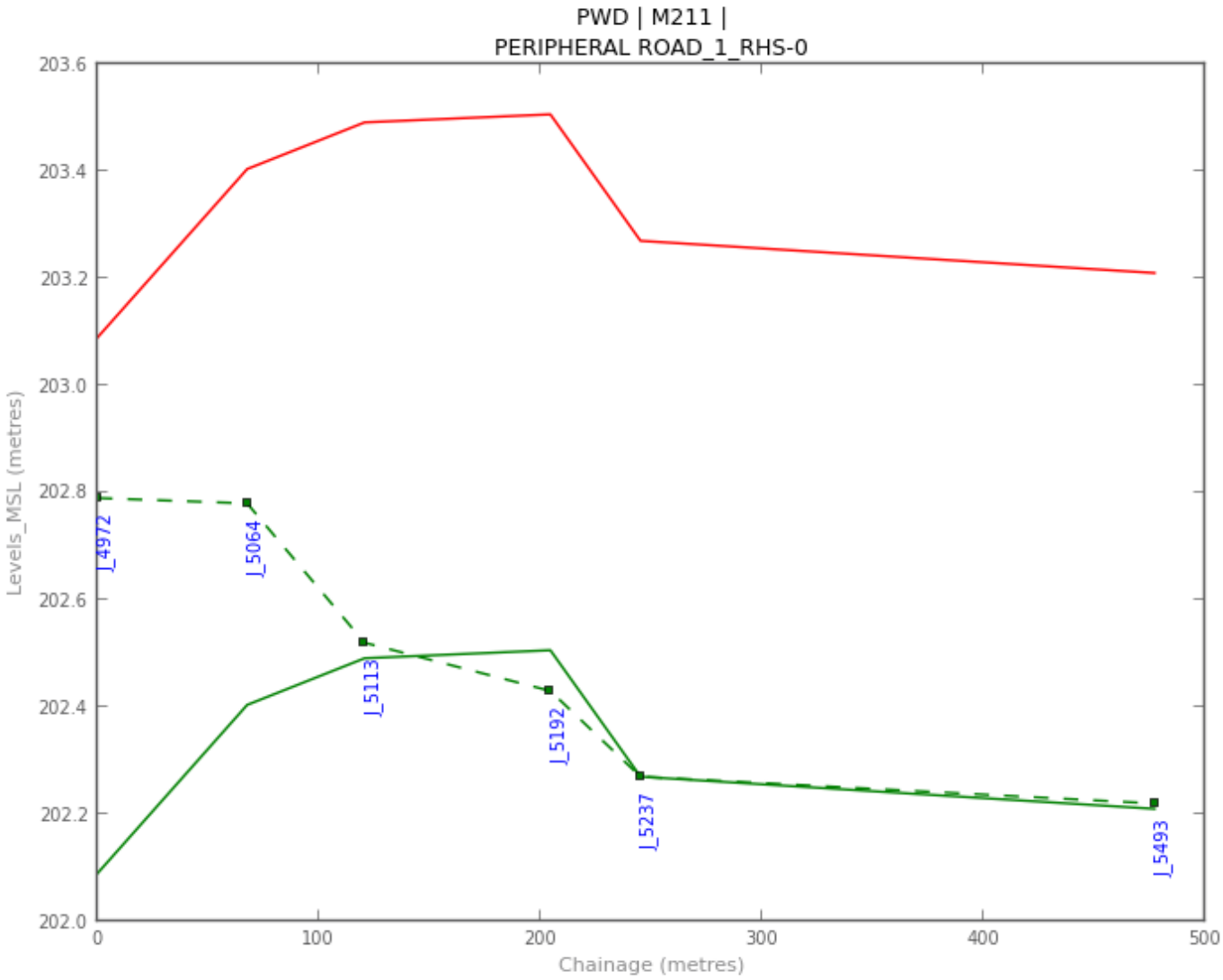
PATPARGANJ ROAD TO SWASTHAYA VIHAR_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1772	203.61	202.61	202.61
J_1717	203.217	202.217	202.18
J_1657	202.83	201.83	201.83
J_1600	202.415	201.415	201.508

PATPARGANJ ROAD TO SWASTHAYA VIHAR_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5155	RECT_OPEN	J_1772	J_1717	0.3	1.18	2.0	
C_5154	RECT_OPEN	J_1717	J_1657	0.4	1.36	2.0	
C_5153	RECT_OPEN	J_1657	J_1600	0.25	1.49	2.0	



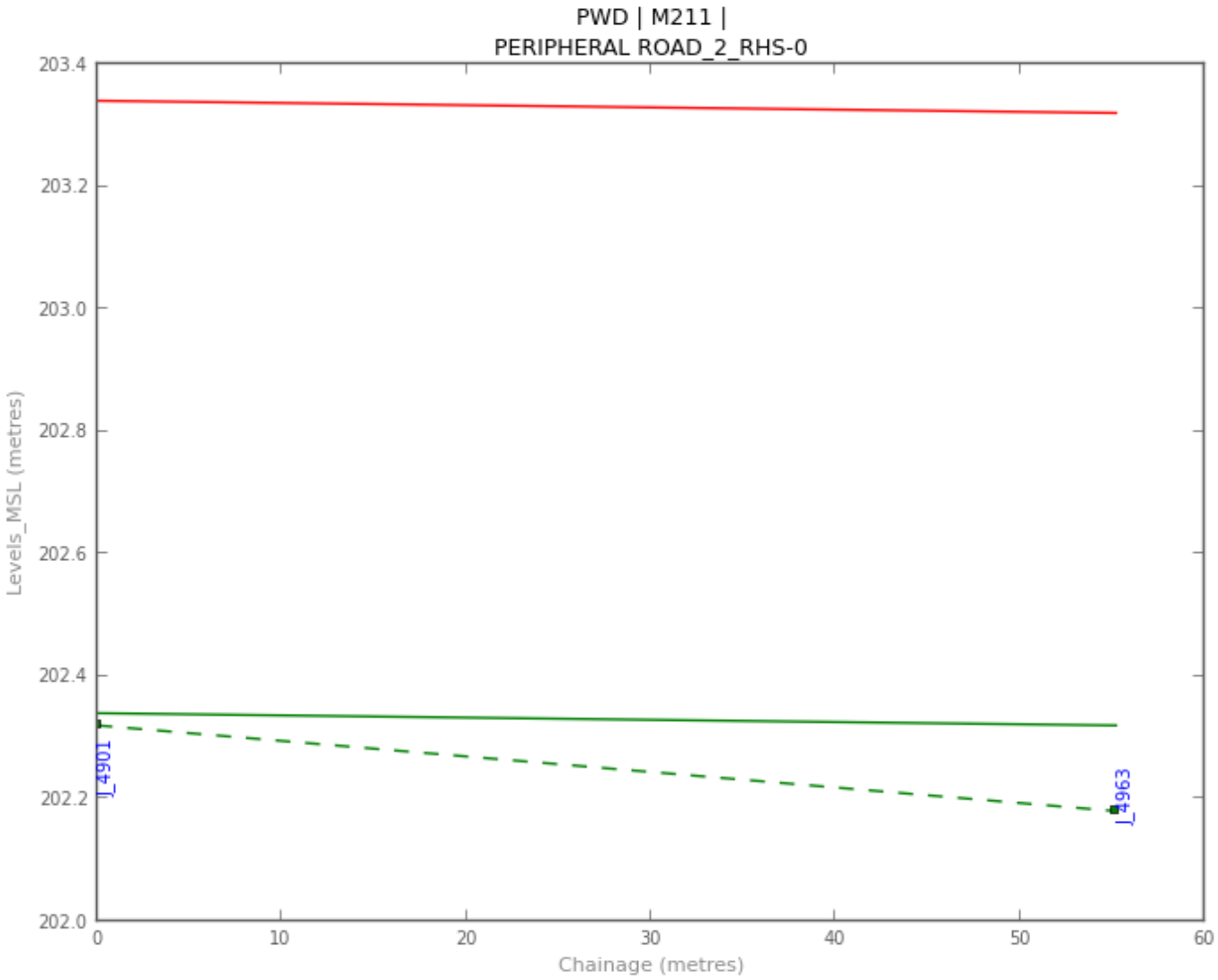
PERIPHERAL ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4864	203.35	202.35	202.56
J_4897	203.383	202.383	202.46
J_4961	203.435	202.435	202.38
J_5069	203.464	202.464	202.35
J_5129	203.447	202.447	202.33
J_5196	203.359	202.359	202.32
J_5313	203.09	202.09	202.29
J_5496	203.22	202.22	202.22

PERIPHERAL ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3999	RECT_OPEN	J_4864	J_4897	0.25	0.4	2.0	
C_2355	RECT_OPEN	J_4897	J_4961	0.25	0.53	2.0	
C_2356	RECT_OPEN	J_4961	J_5069	0.25	0.54	2.0	
C_2357	RECT_OPEN	J_5069	J_5129	0.25	0.53	2.0	
C_2358	RECT_OPEN	J_5129	J_5196	0.25	0.52	2.0	
C_2359	RECT_OPEN	J_5196	J_5313	0.3	0.39	2.0	
C_2420	RECT_OPEN	J_5313	J_5496	0.4	0.7	2.0	



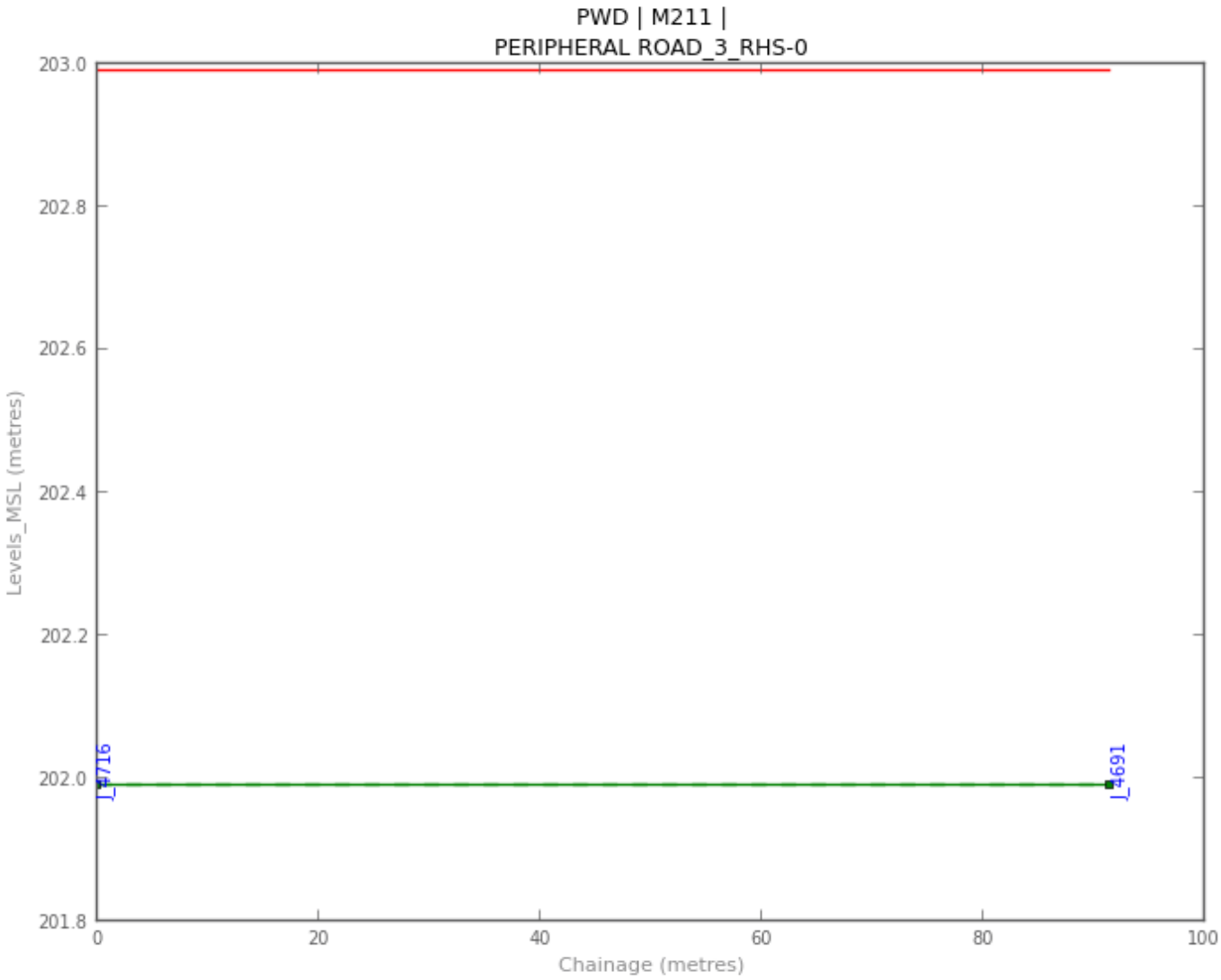
PERIPHERAL ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4972	203.09	202.09	202.79
J_5064	203.404	202.404	202.78
J_5113	203.491	202.491	202.52
J_5192	203.506	202.506	202.43
J_5237	203.27	202.27	202.27
J_5493	203.21	202.21	202.22

PERIPHERAL ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2367	RECT_OPEN	J_4972	J_5064	0.25	0.9	2.0	
C_2423	RECT_OPEN	J_5064	J_5113	1.2	0.27	2.0	
C_2368	RECT_OPEN	J_5113	J_5192	0.35	0.16	2.0	
C_2369	RECT_OPEN	J_5192	J_5237	0.35	0.66	2.0	
C_2424	RECT_OPEN	J_5237	J_5493	0.35	0.43	2.0	



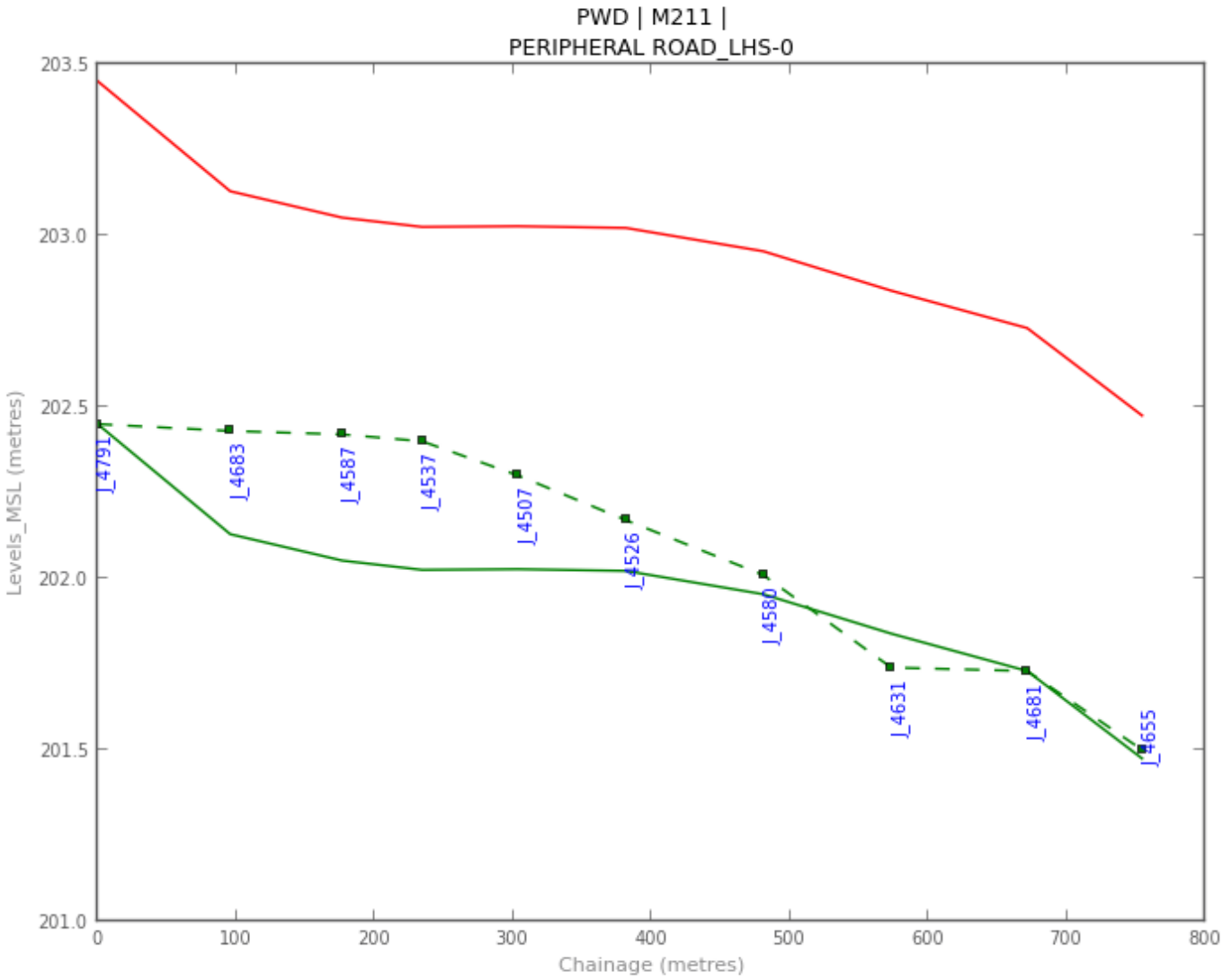
PERIPHERAL ROAD_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4901	203.34	202.34	202.32
J_4963	203.32	202.32	202.18

PERIPHERAL ROAD_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2422	RECT_OPEN	J_4901	J_4963	0.25	0.71	2.0	



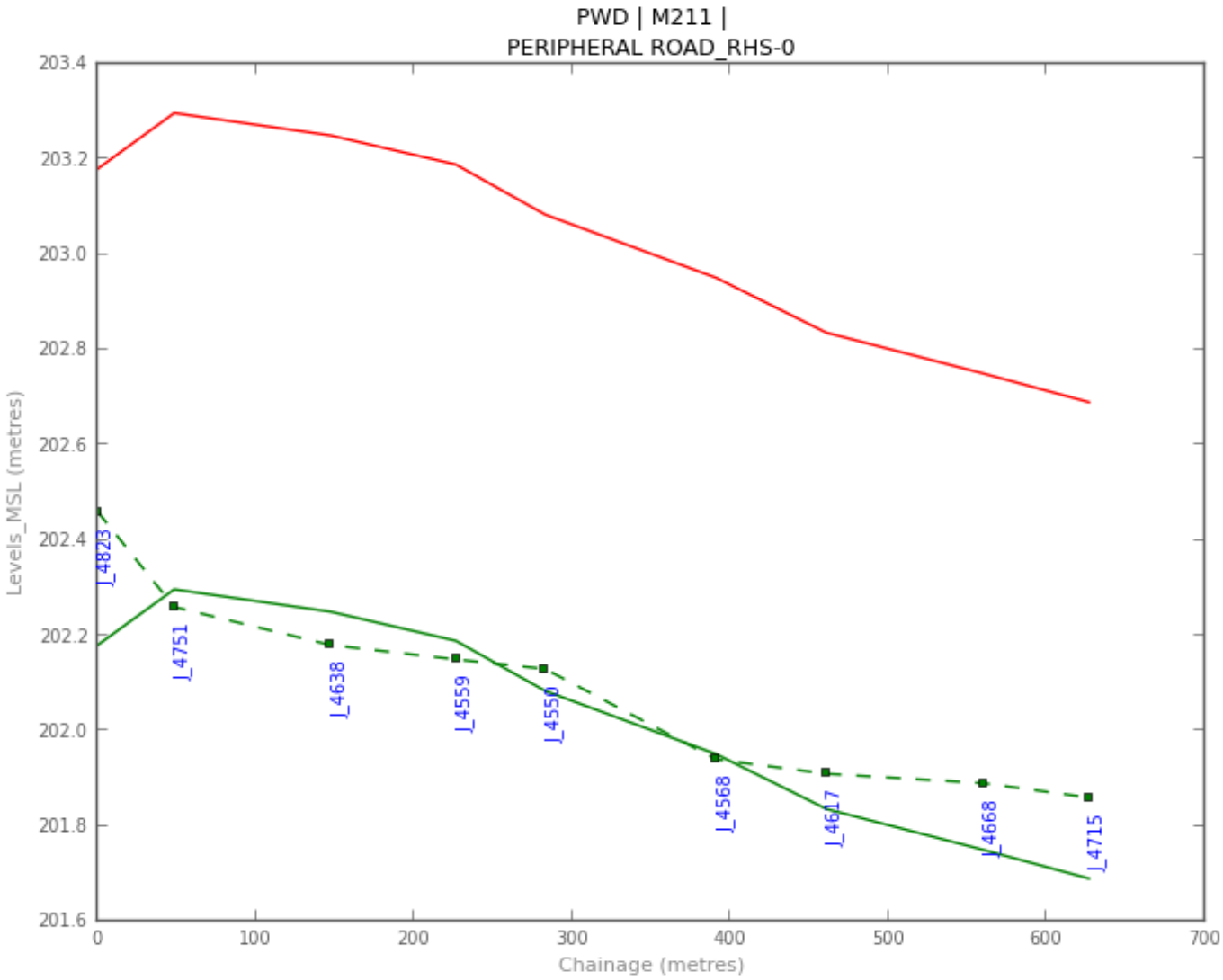
PERIPHERAL ROAD_3_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4716	202.99	201.99	201.99
J_4691	202.99	201.99	201.99

PERIPHERAL ROAD_3_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2421	RECT_OPEN	J_4716	J_4691	0.9	1.46	2.0	



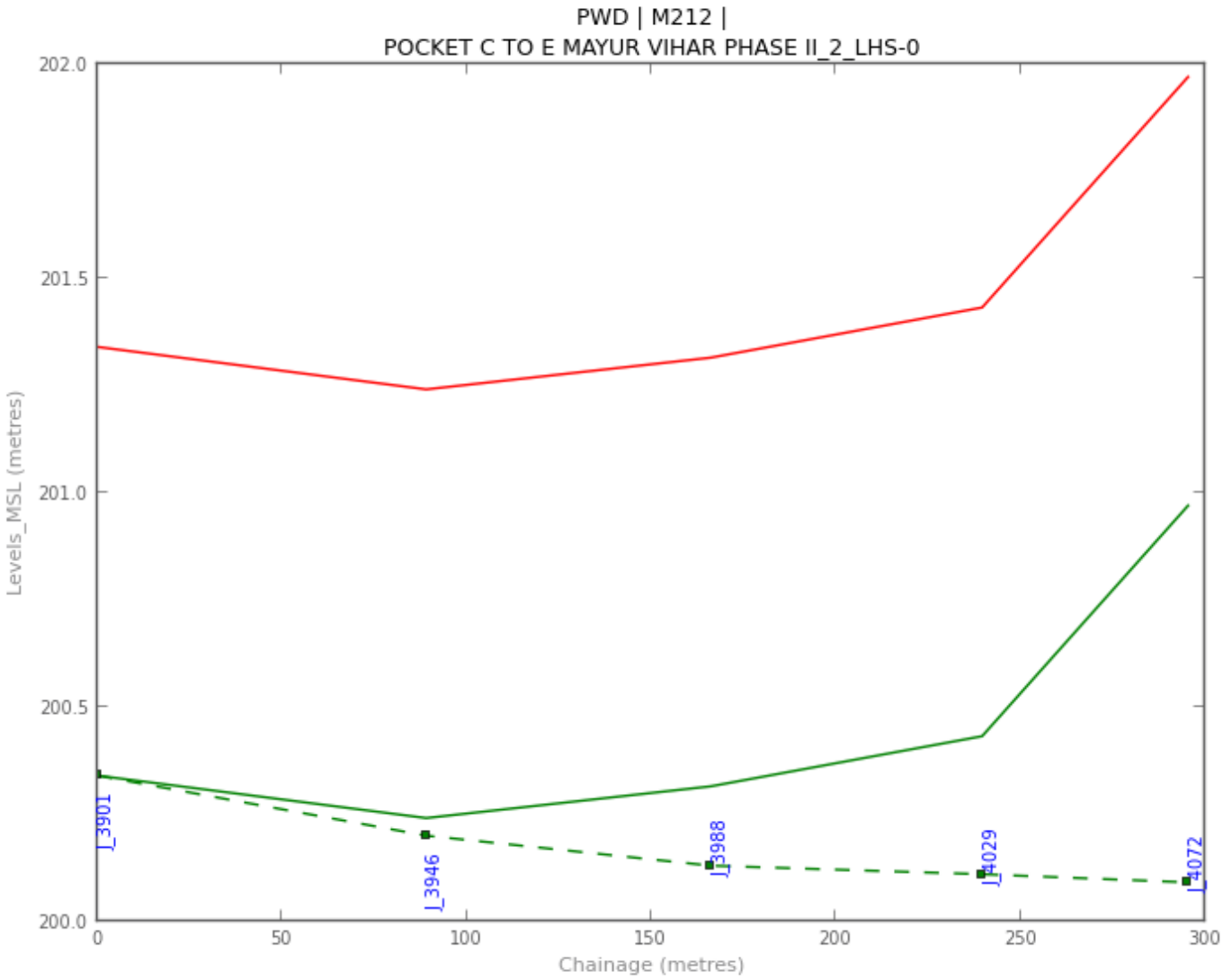
PERIPHERAL ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4791	203.45	202.45	202.45
J_4683	203.129	202.129	202.43
J_4587	203.052	202.052	202.42
J_4537	203.025	202.025	202.4
J_4507	203.027	202.027	202.3
J_4526	203.022	202.022	202.17
J_4580	202.954	201.954	202.01
J_4631	202.839	201.839	201.74
J_4681	202.73	201.73	201.73
J_4655	202.475	201.475	201.5

PERIPHERAL ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2354	RECT_OPEN	J_4791	J_4683	0.6	1.02	2.0	
C_2353	RECT_OPEN	J_4683	J_4587	0.55	0.99	2.0	
C_2352	RECT_OPEN	J_4587	J_4537	0.45	0.97	2.0	
C_2351	RECT_OPEN	J_4537	J_4507	0.4	1.03	2.0	
C_2350	RECT_OPEN	J_4507	J_4526	0.45	0.81	2.0	
C_2349	RECT_OPEN	J_4526	J_4580	0.4	0.87	2.0	
C_2290	RECT_OPEN	J_4580	J_4631	0.4	1.07	2.0	
C_2289	RECT_OPEN	J_4631	J_4681	0.4	1.31	2.0	
C_2419	RECT_OPEN	J_4681	J_4655	0.4	1.12	2.0	



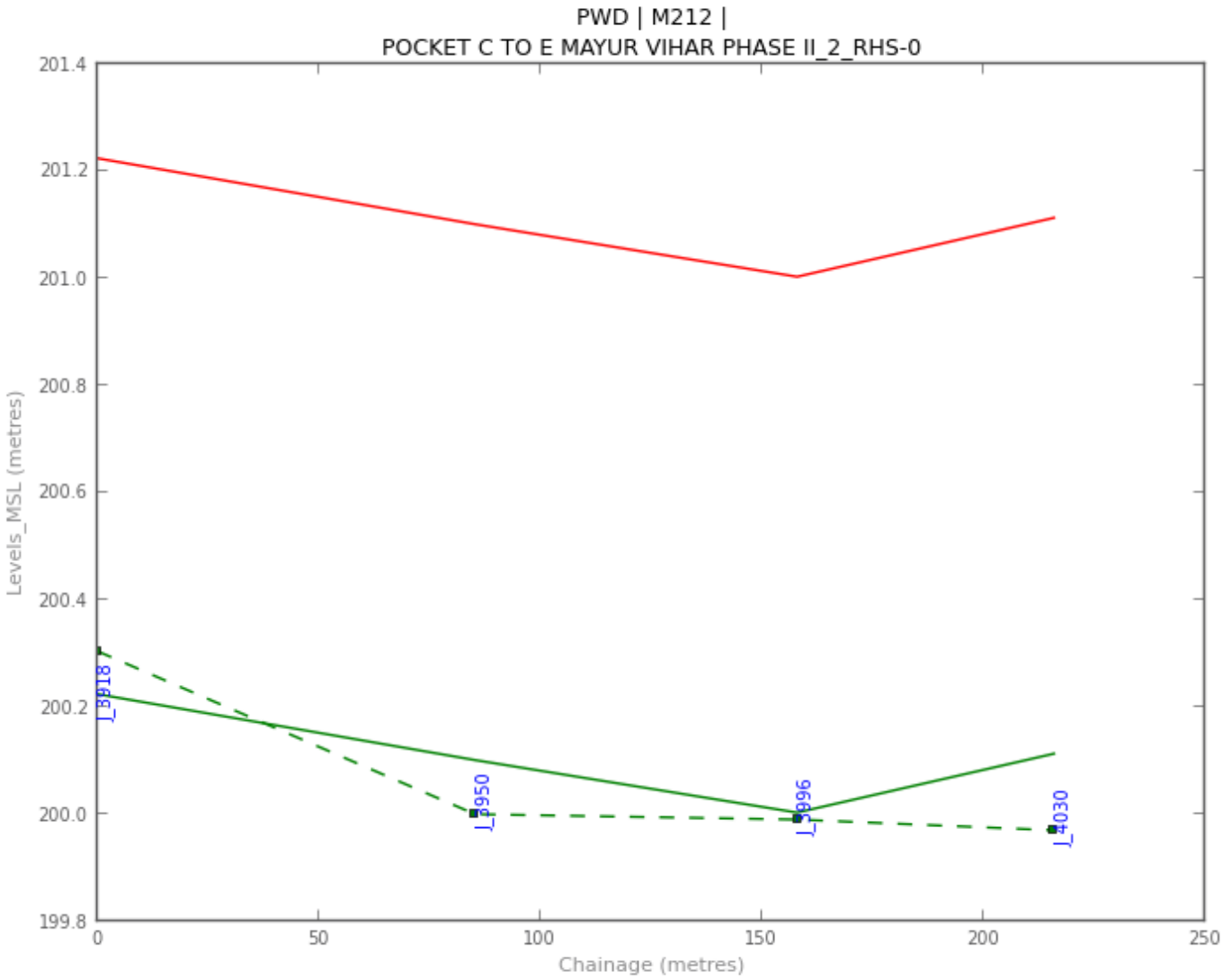
PERIPHERAL ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4823	203.18	202.18	202.46
J_4751	203.297	202.297	202.26
J_4638	203.25	202.25	202.18
J_4559	203.189	202.189	202.15
J_4550	203.084	202.084	202.13
J_4568	202.951	201.951	201.94
J_4617	202.836	201.836	201.91
J_4668	202.75	201.75	201.89
J_4715	202.69	201.69	201.86

PERIPHERAL ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2365	RECT_OPEN	J_4823	J_4751	0.35	0.68	2.0	
C_2364	RECT_OPEN	J_4751	J_4638	0.35	0.62	2.0	
C_2363	RECT_OPEN	J_4638	J_4559	0.35	0.8	2.0	
C_3975	RECT_OPEN	J_4559	J_4550	0.35	0.74	2.0	
C_3976	RECT_OPEN	J_4550	J_4568	0.35	1.0	2.0	
C_2362	RECT_OPEN	J_4568	J_4617	0.35	0.91	2.0	
C_2361	RECT_OPEN	J_4617	J_4668	0.35	1.04	2.0	
C_2360	RECT_OPEN	J_4668	J_4715	0.35	1.21	2.0	



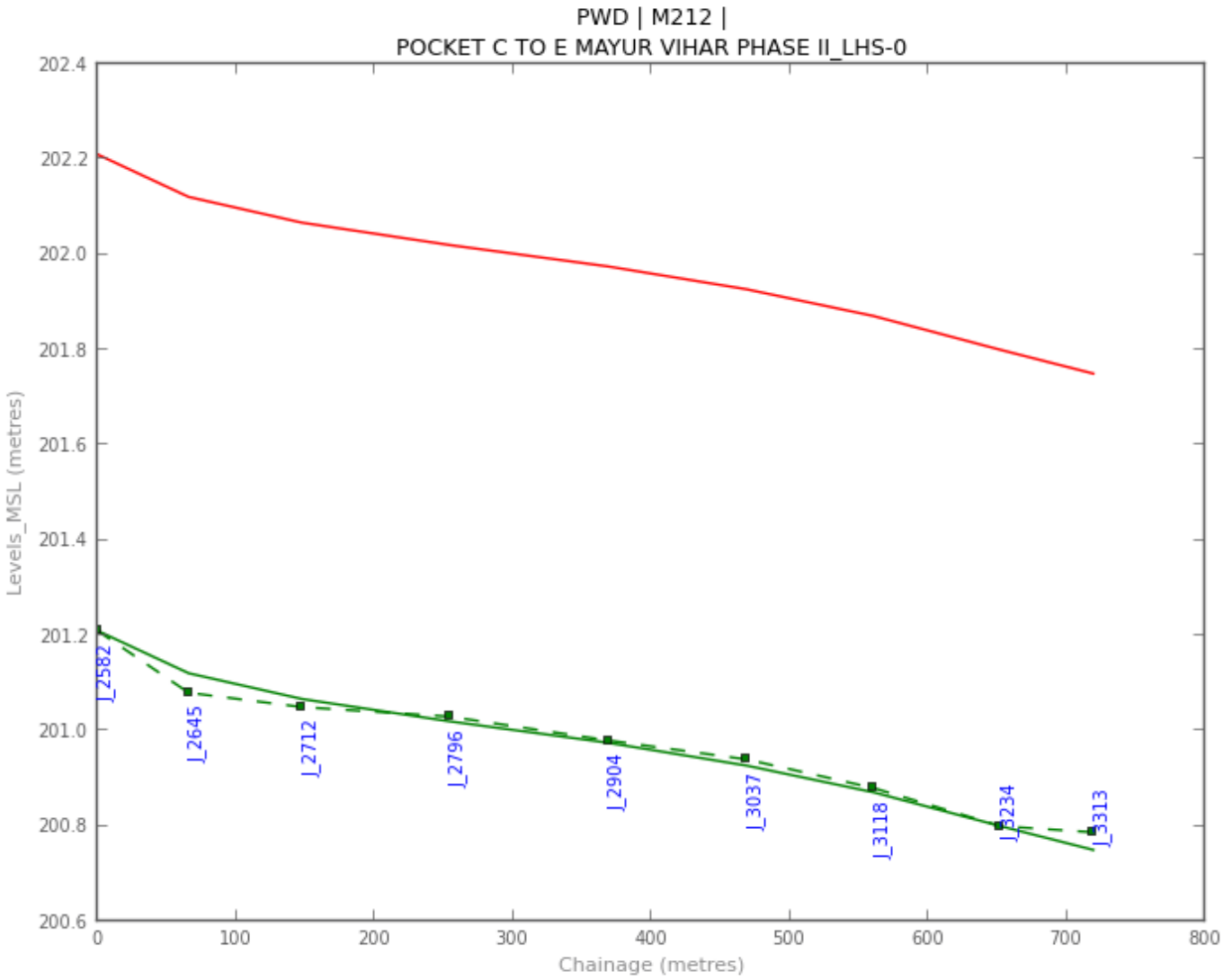
POCKET C TO E MAYUR VIHAR PHASE II_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3901	201.34	200.34	200.34
J_3946	201.241	200.241	200.2
J_3988	201.315	200.315	200.13
J_4029	201.432	200.432	200.11
J_4072	201.97	200.97	200.091

POCKET C TO E MAYUR VIHAR PHASE II_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4157	RECT_OPEN	J_3901	J_3946	0.25	1.28	2.0	
C_4158	RECT_OPEN	J_3946	J_3988	0.25	1.36	2.0	
C_4159	RECT_OPEN	J_3988	J_4029	0.3	1.42	2.0	
C_4160	RECT_OPEN	J_4029	J_4072	0.35	1.39	2.0	



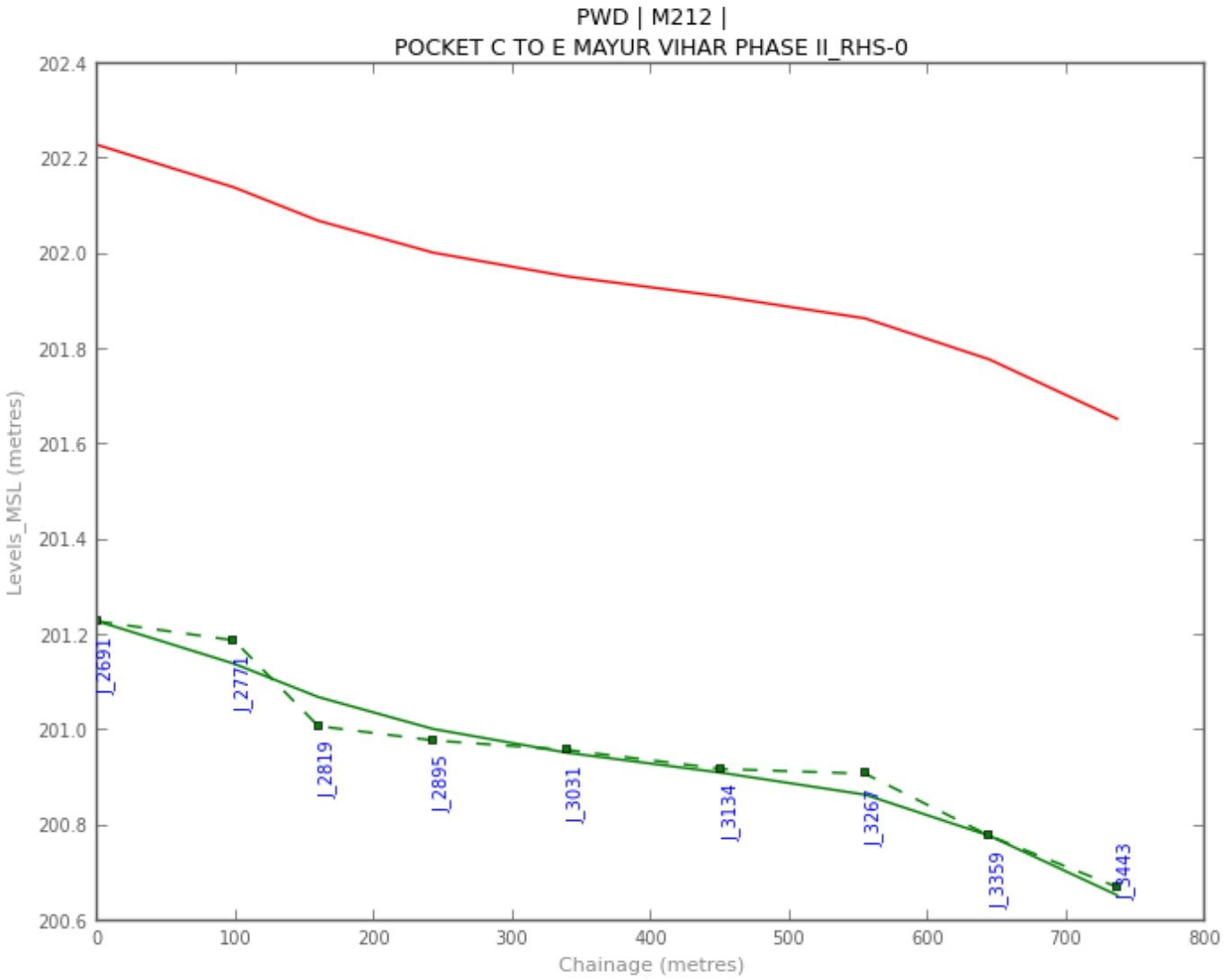
POCKET C TO E MAYUR VIHAR PHASE II_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3918	201.224	200.224	200.304
J_3950	201.101	200.101	200.0
J_3996	201.003	200.003	199.99
J_4030	201.113	200.113	199.97

POCKET C TO E MAYUR VIHAR PHASE II_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4166	RECT_OPEN	J_3918	J_3950	1.1	1.69	2.0	
C_4167	RECT_OPEN	J_3950	J_3996	1.6	1.72	2.0	
C_4168	RECT_OPEN	J_3996	J_4030	1.5	1.64	2.0	



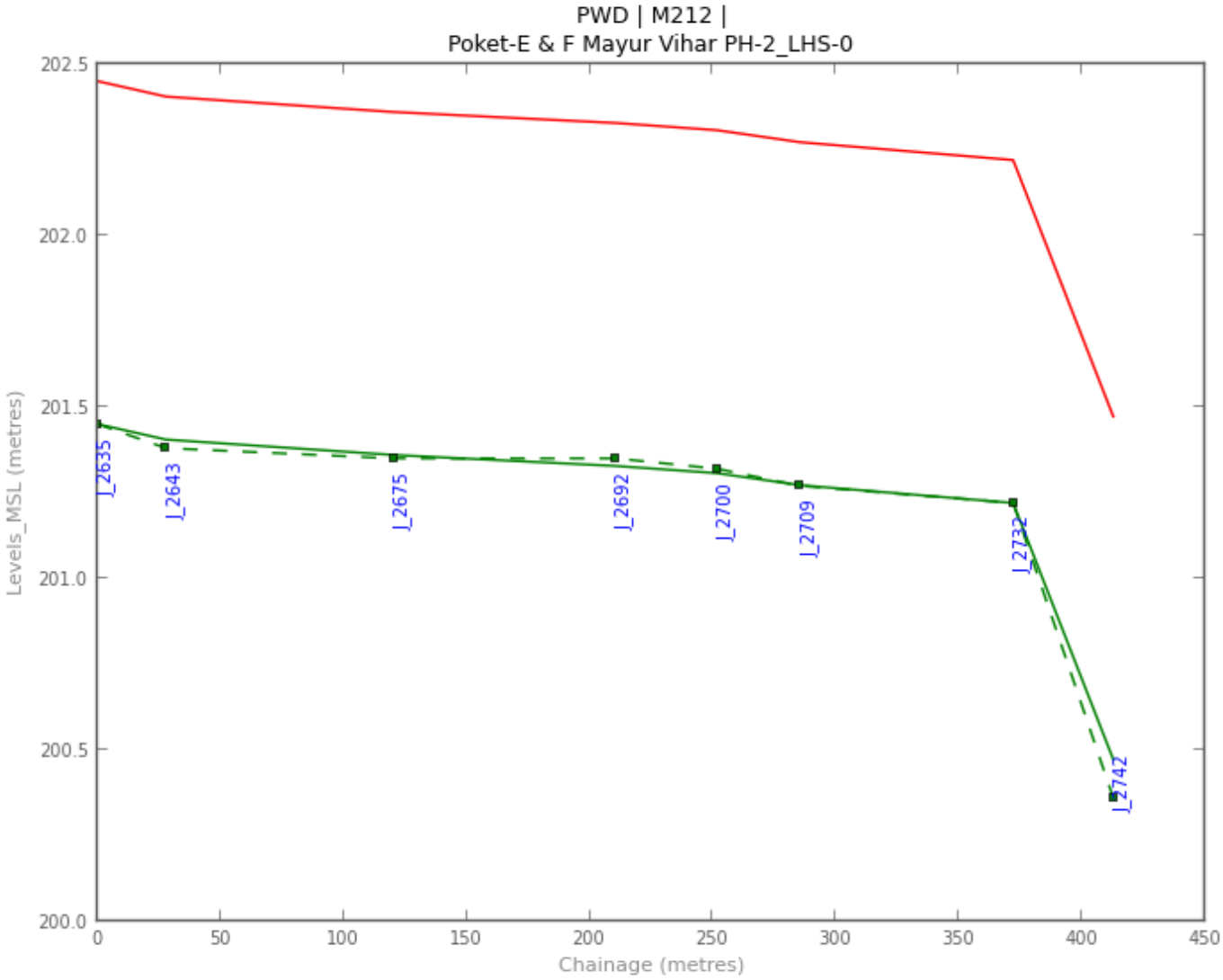
POCKET C TO E MAYUR VIHAR PHASE II_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2582	202.21	201.21	201.21
J_2645	202.121	201.121	201.08
J_2712	202.067	201.067	201.05
J_2796	202.02	201.02	201.03
J_2904	201.975	200.975	200.98
J_3037	201.927	200.927	200.94
J_3118	201.871	200.871	200.88
J_3234	201.8	200.8	200.8
J_3313	201.75	200.75	200.787

POCKET C TO E MAYUR VIHAR PHASE II_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4308	RECT_OPEN	J_2582	J_2645	0.9	0.71	2.0	
C_4309	RECT_OPEN	J_2645	J_2712	0.8	0.96	2.0	
C_4310	RECT_OPEN	J_2712	J_2796	0.8	1.06	2.0	
C_4311	RECT_OPEN	J_2796	J_2904	0.8	0.62	2.0	
C_4153	RECT_OPEN	J_2904	J_3037	1.0	0.6	2.0	
C_4154	RECT_OPEN	J_3037	J_3118	1.0	0.55	2.0	
C_4155	RECT_OPEN	J_3118	J_3234	1.0	0.77	2.0	
C_4156	RECT_OPEN	J_3234	J_3313	1.4	0.8	2.0	



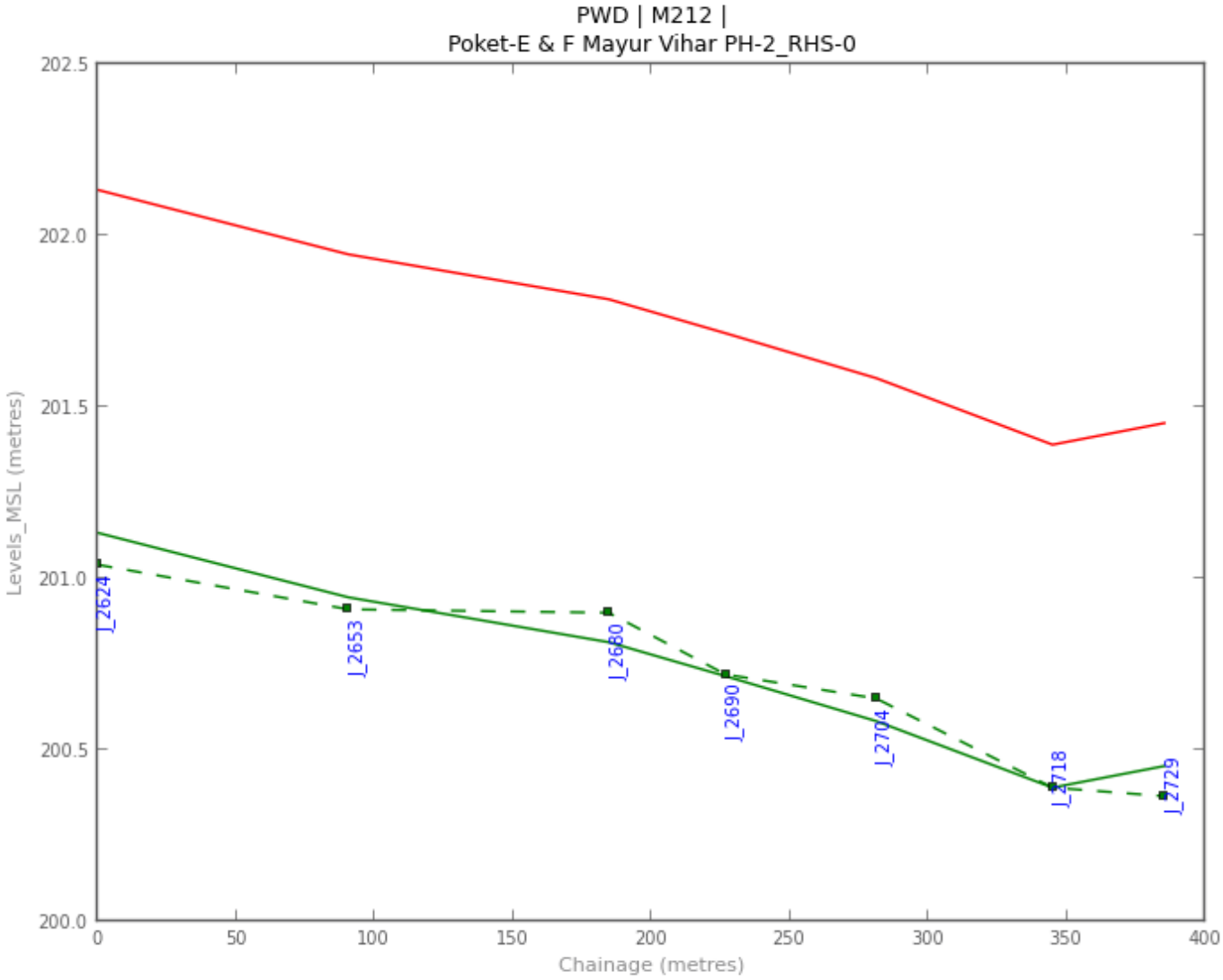
POCKET C TO E MAYUR VIHAR PHASE II_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2691	202.23	201.23	201.23
J_2771	202.141	201.141	201.19
J_2819	202.071	201.071	201.01
J_2895	202.004	201.004	200.98
J_3031	201.954	200.954	200.96
J_3134	201.912	200.912	200.92
J_3267	201.866	200.866	200.91
J_3359	201.78	200.78	200.78
J_3443	201.655	200.655	200.672

POCKET C TO E MAYUR VIHAR PHASE II_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4312	RECT_OPEN	J_2691	J_2771	0.8	1.1	2.0	
C_4313	RECT_OPEN	J_2771	J_2819	0.7	0.93	2.0	
C_4314	RECT_OPEN	J_2819	J_2895	0.6	1.21	2.0	
C_4161	RECT_OPEN	J_2895	J_3031	0.45	0.61	2.0	
C_4162	RECT_OPEN	J_3031	J_3134	0.3	0.78	2.0	
C_4163	RECT_OPEN	J_3134	J_3267	0.3	0.67	2.0	
C_4164	RECT_OPEN	J_3267	J_3359	0.3	0.84	2.0	
C_4165	RECT_OPEN	J_3359	J_3443	0.25	0.9	2.0	



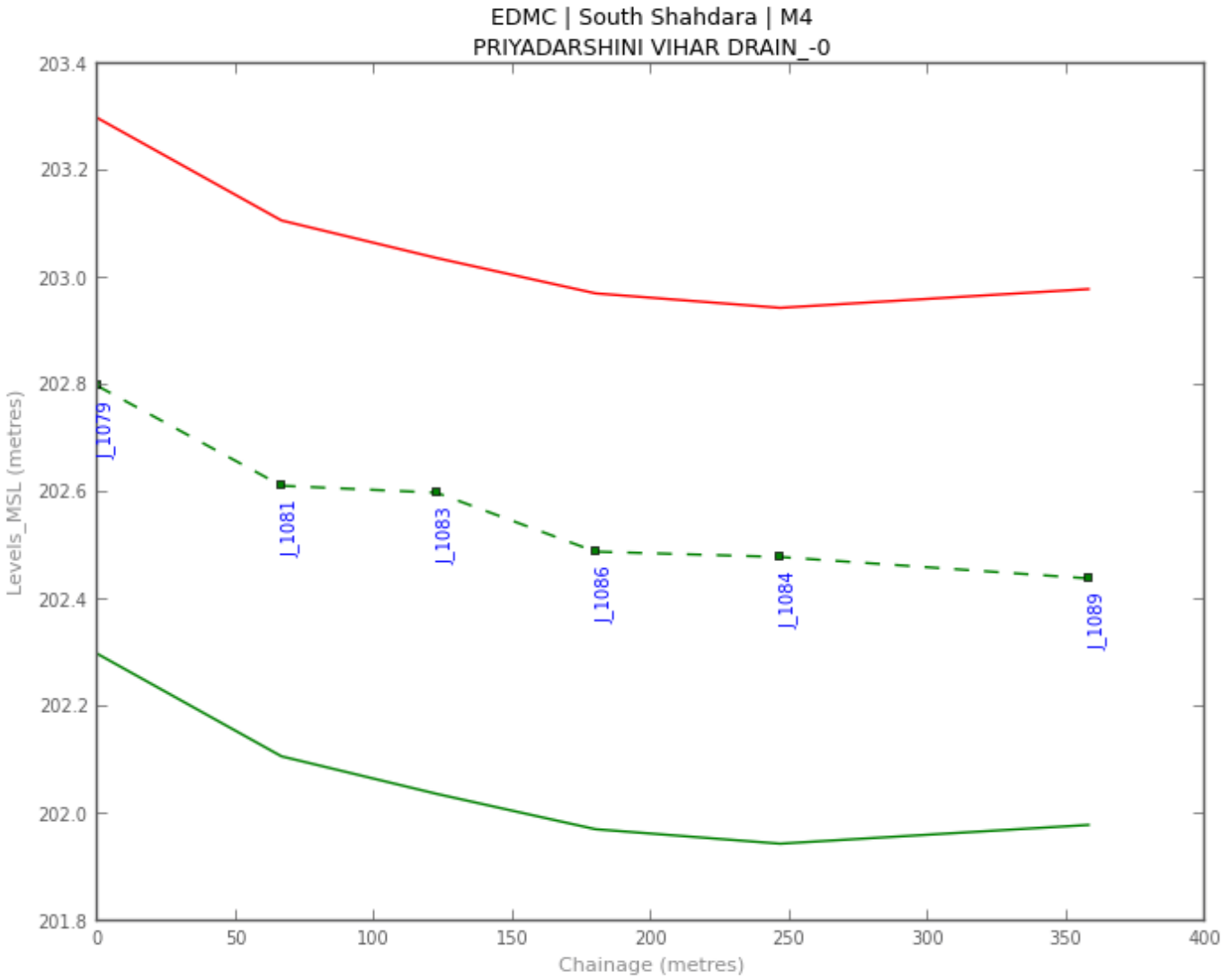
Poket-E & F Mayur Vihar PH-2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2635	202.45	201.45	201.45
J_2643	202.405	201.405	201.38
J_2675	202.36	201.36	201.35
J_2692	202.328	201.328	201.35
J_2700	202.307	201.307	201.32
J_2709	202.272	201.272	201.27
J_2732	202.22	201.22	201.22
J_2742	201.472	200.472	200.36

Poket-E & F Mayur Vihar PH-2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4329	RECT_OPEN	J_2635	J_2643	0.4	0.33	2.0	
C_4328	RECT_OPEN	J_2643	J_2675	0.4	0.44	2.0	
C_4327	RECT_OPEN	J_2675	J_2692	0.4	0.45	2.0	
C_4326	RECT_OPEN	J_2692	J_2700	0.4	0.34	2.0	
C_4325	RECT_OPEN	J_2700	J_2709	0.4	0.4	2.0	
C_4324	RECT_OPEN	J_2709	J_2732	0.6	0.96	2.0	
C_4323	RECT_OPEN	J_2732	J_2742	0.6	1.11	2.0	



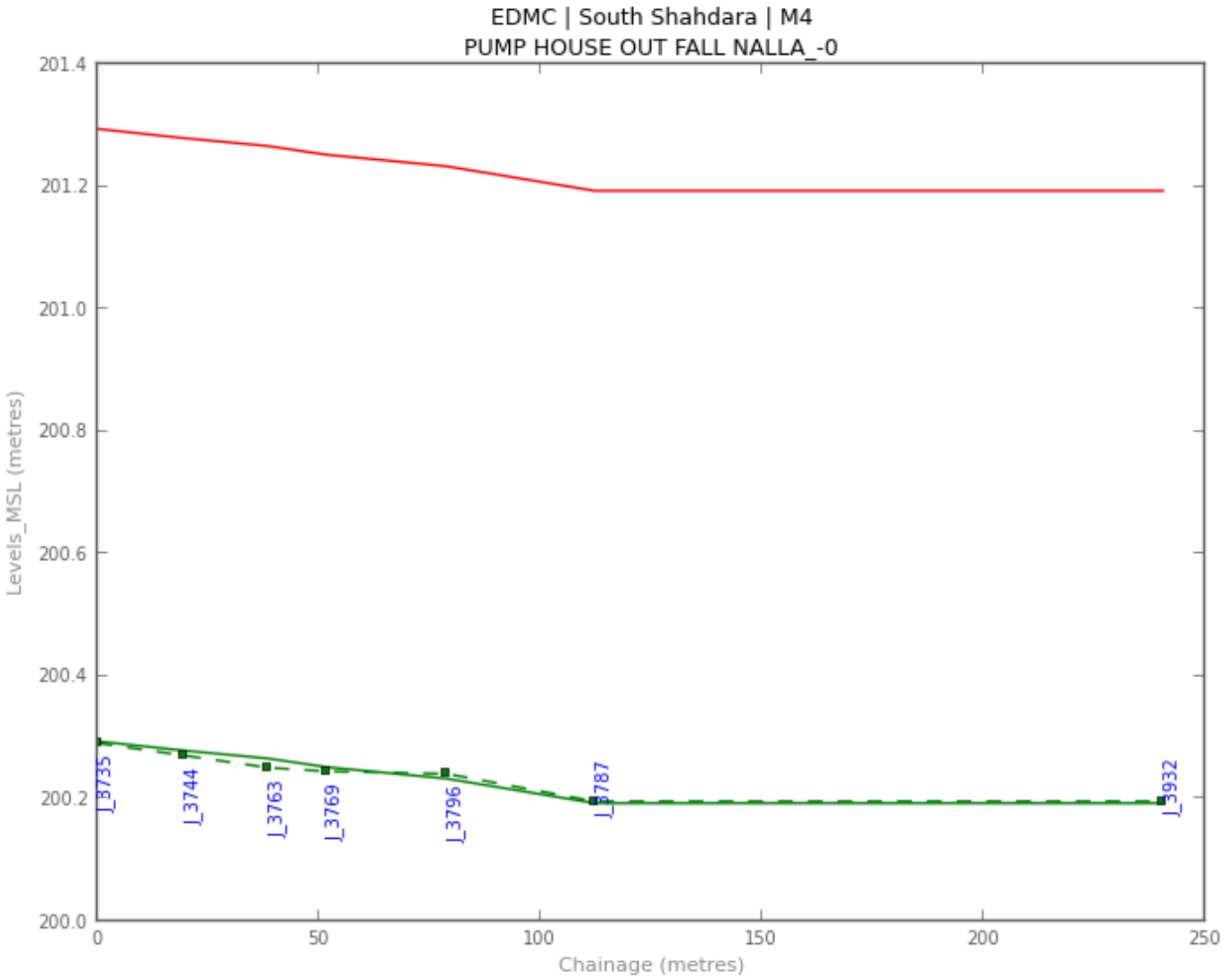
Poket-E & F Mayur Vihar PH-2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2624	202.133	201.133	201.04
J_2653	201.945	200.945	200.91
J_2680	201.814	200.814	200.9
J_2690	201.715	200.715	200.72
J_2704	201.584	200.584	200.65
J_2718	201.39	200.39	200.39
J_2729	201.453	200.453	200.365

Poket-E & F Mayur Vihar PH-2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4320	RECT_OPEN	J_2624	J_2653	0.6	0.85	2.0	
C_4319	RECT_OPEN	J_2653	J_2680	0.6	0.79	2.0	
C_4318	RECT_OPEN	J_2680	J_2690	0.6	1.2	2.0	
C_4317	RECT_OPEN	J_2690	J_2704	0.6	2.26	2.0	
C_4316	RECT_OPEN	J_2704	J_2718	0.6	1.32	2.0	
C_4315	RECT_OPEN	J_2718	J_2729	0.6	1.42	2.0	



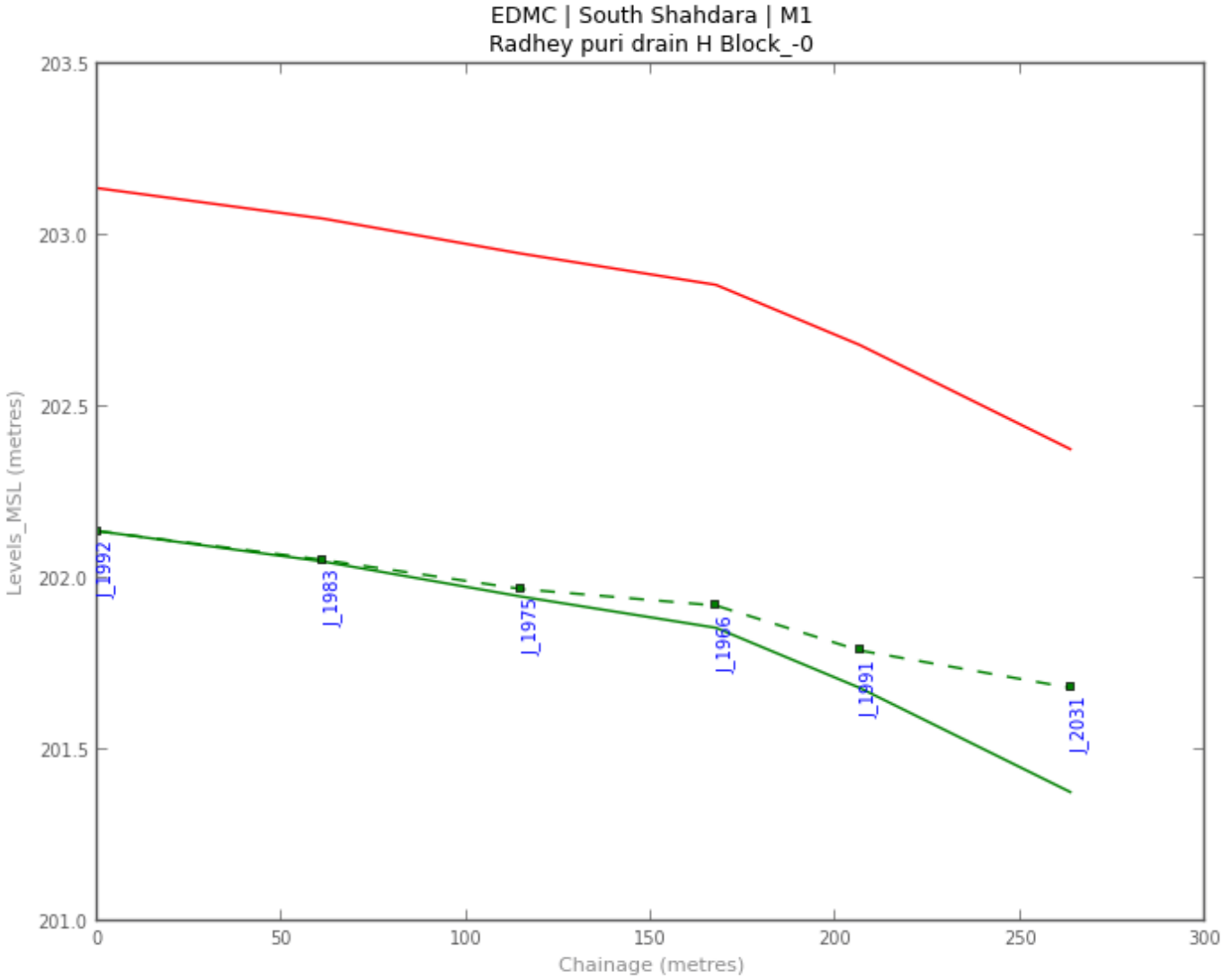
PRIYADARSHINI VIHAR DRAIN_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1079	203.299	202.299	202.799
J_1081	203.108	202.108	202.613
J_1083	203.038	202.038	202.6
J_1086	202.972	201.972	202.49
J_1084	202.945	201.945	202.48
J_1089	202.98	201.98	202.44

PRIYADARSHINI VIHAR DRAIN_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_890	RECT_OPEN	J_1079	J_1081	0.9	1.352	2.0	
C_889	RECT_OPEN	J_1081	J_1083	1.19	1.434	2.0	
C_888	RECT_OPEN	J_1083	J_1086	0.94	1.019	2.0	
C_887	RECT_OPEN	J_1086	J_1084	1.25	1.397	2.0	
C_893	RECT_OPEN	J_1084	J_1089	1.3	1.326	2.0	



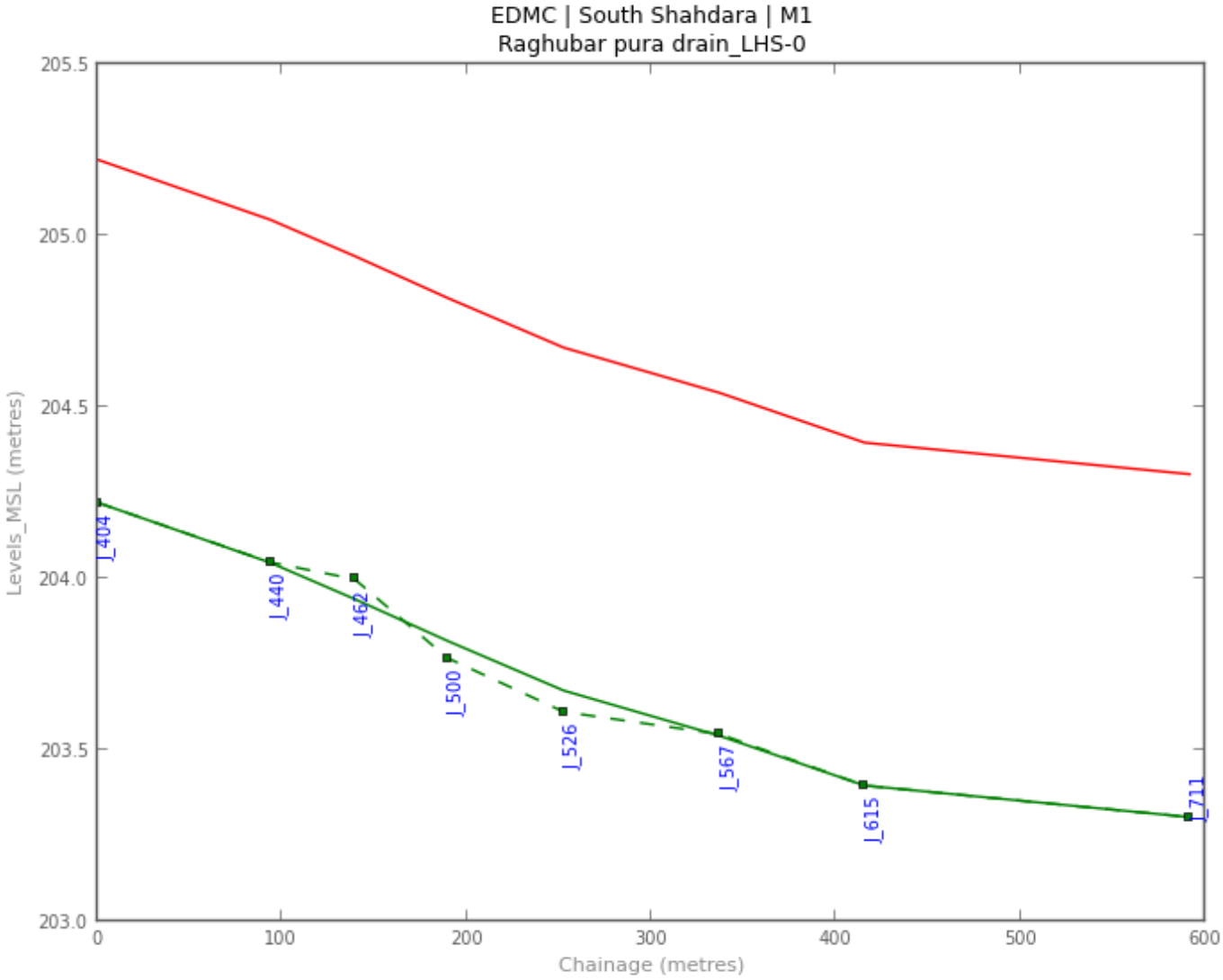
PUMP HOUSE OUT FALL NALLA_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3735	201.294	200.294	200.291
J_3744	201.279	200.279	200.271
J_3763	201.266	200.266	200.251
J_3769	201.252	200.252	200.245
J_3796	201.233	200.233	200.241
J_3787	201.193	200.193	200.196
J_3932	201.193	200.193	200.196

PUMP HOUSE OUT FALL NALLA_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_204	RECT_OPEN	J_3735	J_3744	1.47	1.804	2.0	
C_203	RECT_OPEN	J_3744	J_3763	1.41	1.513	2.0	
C_202	RECT_OPEN	J_3763	J_3769	1.55	1.954	2.0	
C_201	RECT_OPEN	J_3769	J_3796	1.26	1.825	2.0	
C_199	RECT_OPEN	J_3796	J_3787	1.69	1.88	2.0	
C_200	RECT_OPEN	J_3787	J_3932	1.52	1.968	2.0	



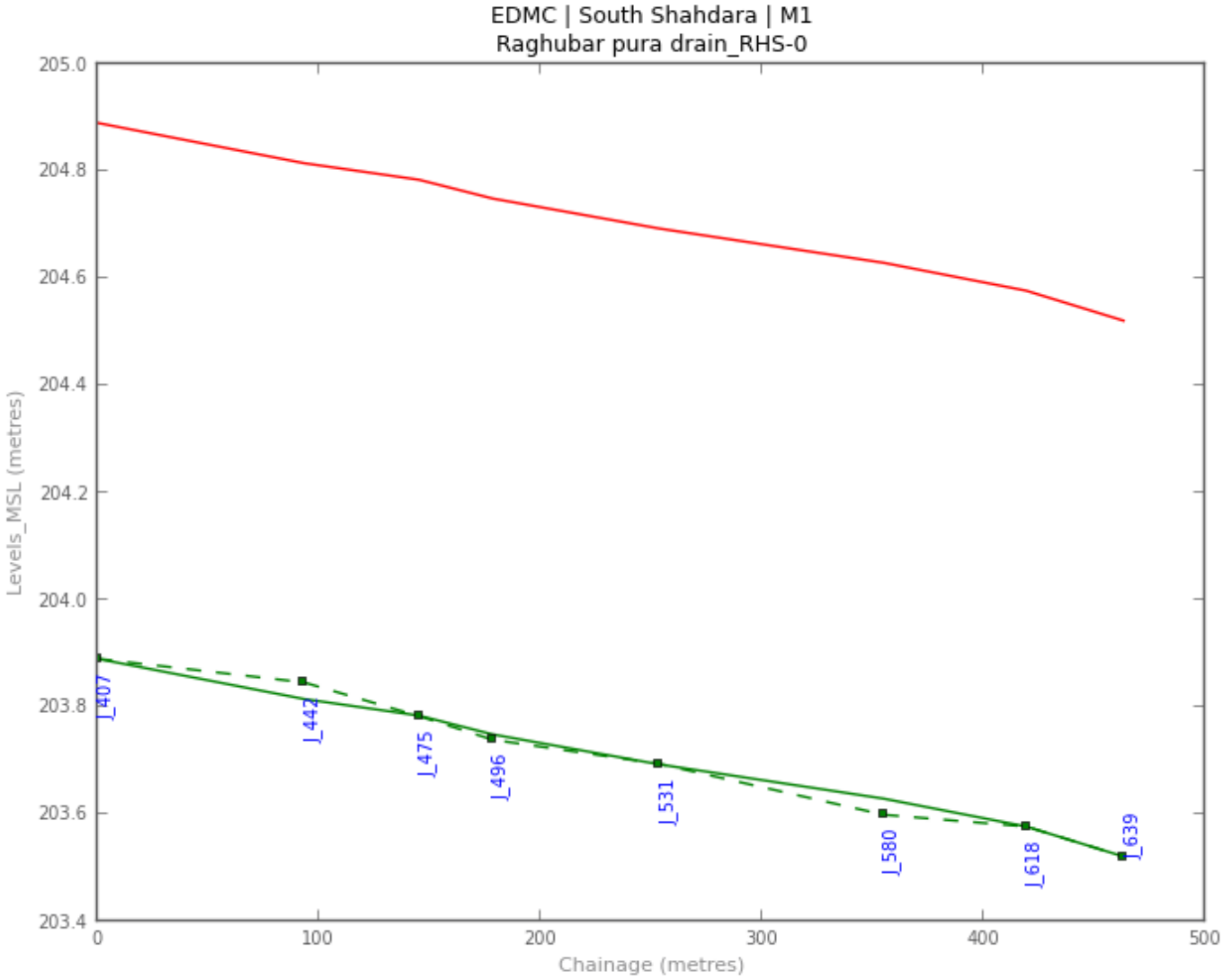
Radhey puri drain H Block_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1992	203.138	202.138	202.138
J_1983	203.049	202.049	202.054
J_1975	202.947	201.947	201.969
J_1966	202.856	201.856	201.921
J_1991	202.681	201.681	201.79
J_2031	202.377	201.377	201.681

Radhey puri drain H Block_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_515	RECT_OPEN	J_1992	J_1983	2.62	1.386	2.0	
C_512	RECT_OPEN	J_1983	J_1975	2.59	1.139	2.0	
C_963	RECT_OPEN	J_1975	J_1966	2.12	1.031	2.0	
C_964	RECT_OPEN	J_1966	J_1991	2.44	1.222	2.0	
C_997	RECT_OPEN	J_1991	J_2031	2.27	1.553	2.0	



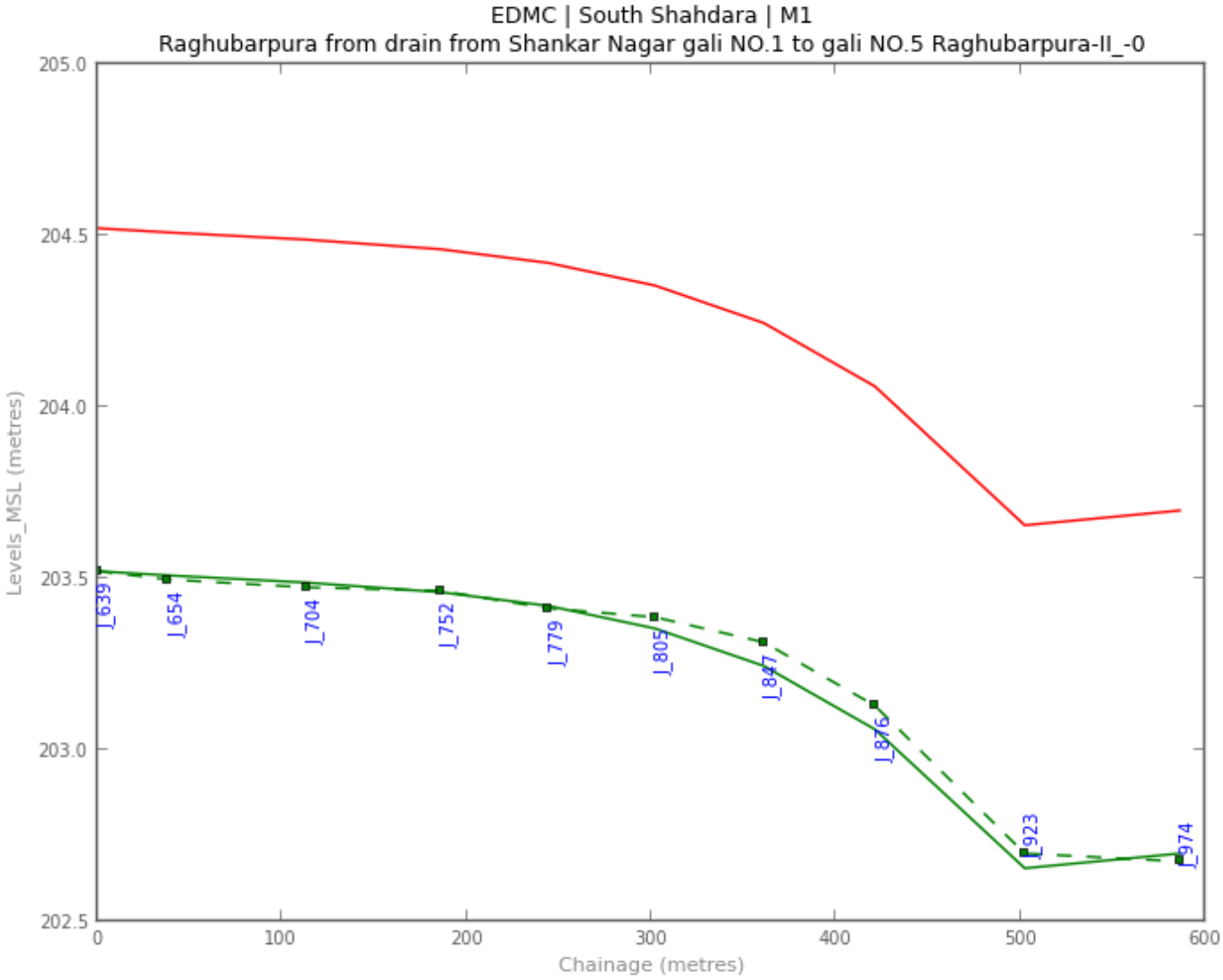
Raghubar pura drain_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_404	205.221	204.221	204.221
J_440	205.046	204.046	204.047
J_462	204.94	203.94	203.998
J_500	204.818	203.818	203.768
J_526	204.673	203.673	203.611
J_567	204.541	203.541	203.546
J_615	204.396	203.396	203.396
J_711	204.304	203.304	203.304

Raghubar pura drain_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1034	RECT_OPEN	J_404	J_440	1.1	0.854	2.0	
C_1031	RECT_OPEN	J_440	J_462	1.28	0.94	2.0	
C_1007	RECT_OPEN	J_462	J_500	1.06	0.802	2.0	
C_1004	RECT_OPEN	J_500	J_526	1.13	1.076	2.0	
C_1010	RECT_OPEN	J_526	J_567	0.78	1.373	2.0	
C_1015	RECT_OPEN	J_567	J_615	1.01	1.252	2.0	
C_1089	RECT_OPEN	J_615	J_711	0.89	1.346	2.0	



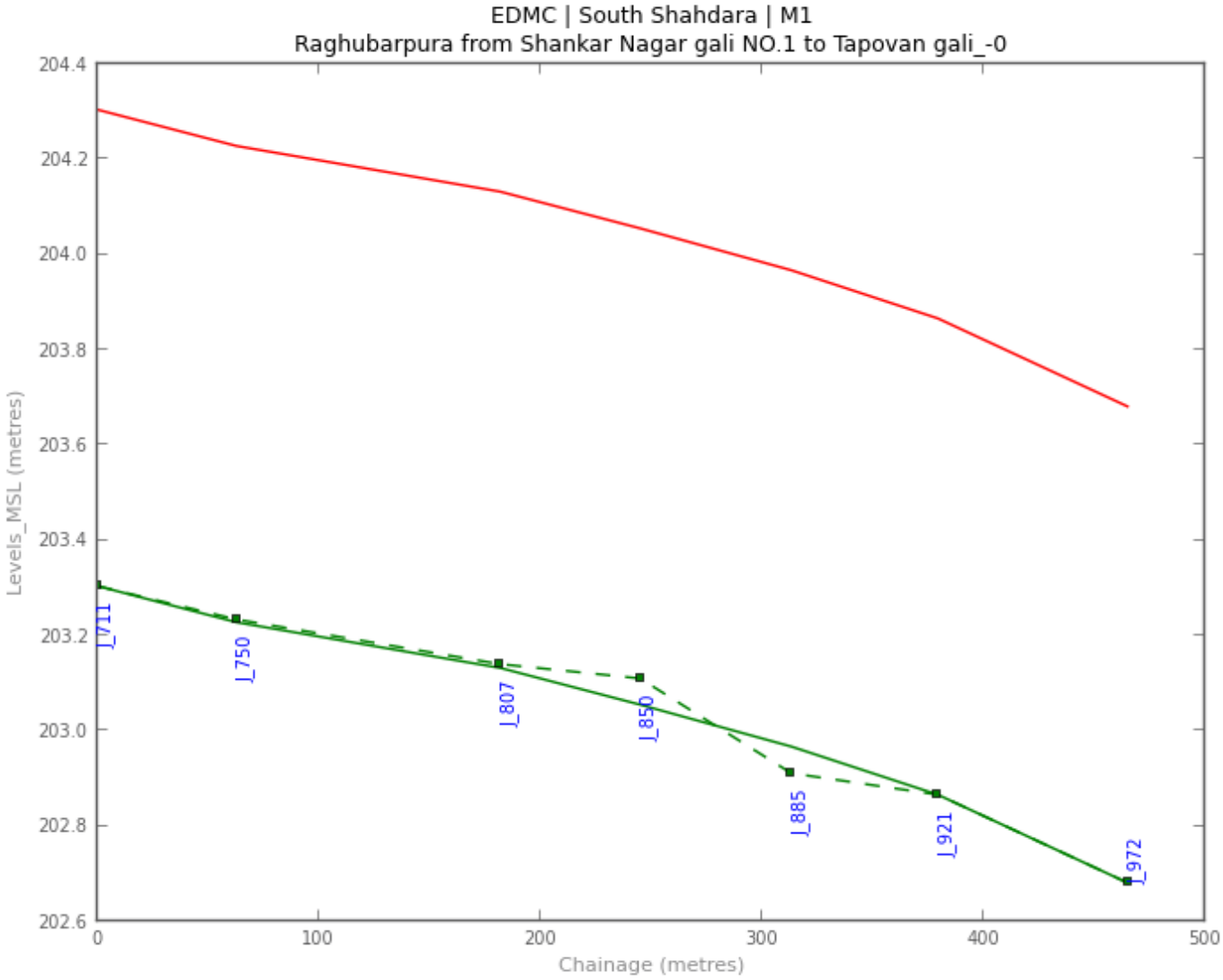
Raghubar pura drain_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_407	204.89	203.89	203.89
J_442	204.815	203.815	203.846
J_475	204.784	203.784	203.783
J_496	204.749	203.749	203.739
J_531	204.693	203.693	203.694
J_580	204.629	203.629	203.599
J_618	204.577	203.577	203.577
J_639	204.521	203.521	203.521

Raghubar pura drain_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1033	RECT_OPEN	J_407	J_442	0.98	1.133	2.0	
C_1030	RECT_OPEN	J_442	J_475	1.12	1.203	2.0	
C_1006	RECT_OPEN	J_475	J_496	1.12	1.207	2.0	
C_1005	RECT_OPEN	J_496	J_531	1.08	1.109	2.0	
C_1009	RECT_OPEN	J_531	J_580	1.37	1.174	2.0	
C_1014	RECT_OPEN	J_580	J_618	0.98	1.219	2.0	
C_1114	RECT_OPEN	J_618	J_639	1.34	1.291	2.0	



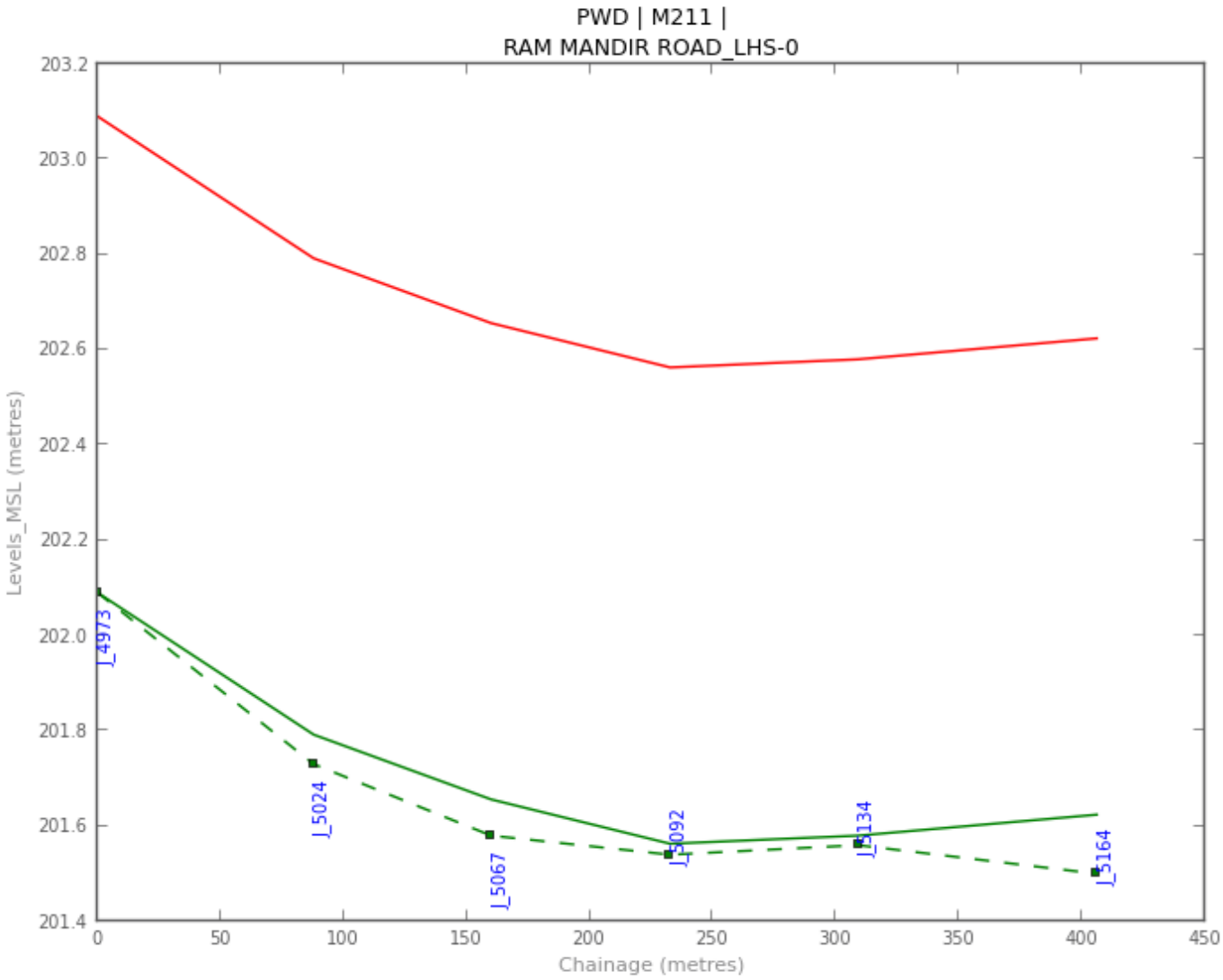
Raghubarpura from drain from Shankar Nagar gali NO.1 to gali NO.5 Raghubarpura-II_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_639	204.521	203.521	203.521
J_654	204.509	203.509	203.497
J_704	204.488	203.488	203.474
J_752	204.46	203.46	203.464
J_779	204.42	203.42	203.413
J_805	204.354	203.354	203.387
J_847	204.245	203.245	203.314
J_876	204.06	203.06	203.129
J_923	203.655	202.655	202.698
J_974	203.698	202.698	202.675

Raghubarpura from drain from Shankar Nagar gali NO.1 to gali NO.5 Raghubarpura-II_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1113	RECT_OPEN	J_639	J_654	1.2	1.282	2.0	
C_1088	RECT_OPEN	J_654	J_704	1.12	1.205	2.0	
C_1087	RECT_OPEN	J_704	J_752	1.13	1.207	2.0	
C_1084	RECT_OPEN	J_752	J_779	1.14	1.312	2.0	
C_1083	RECT_OPEN	J_779	J_805	1.27	1.054	2.0	
C_1082	RECT_OPEN	J_805	J_847	1.51	0.919	2.0	
C_1080	RECT_OPEN	J_847	J_876	1.61	0.943	2.0	
C_1078	RECT_OPEN	J_876	J_923	1.36	1.177	2.0	
C_1090	RECT_OPEN	J_923	J_974	1.4	1.543	2.0	



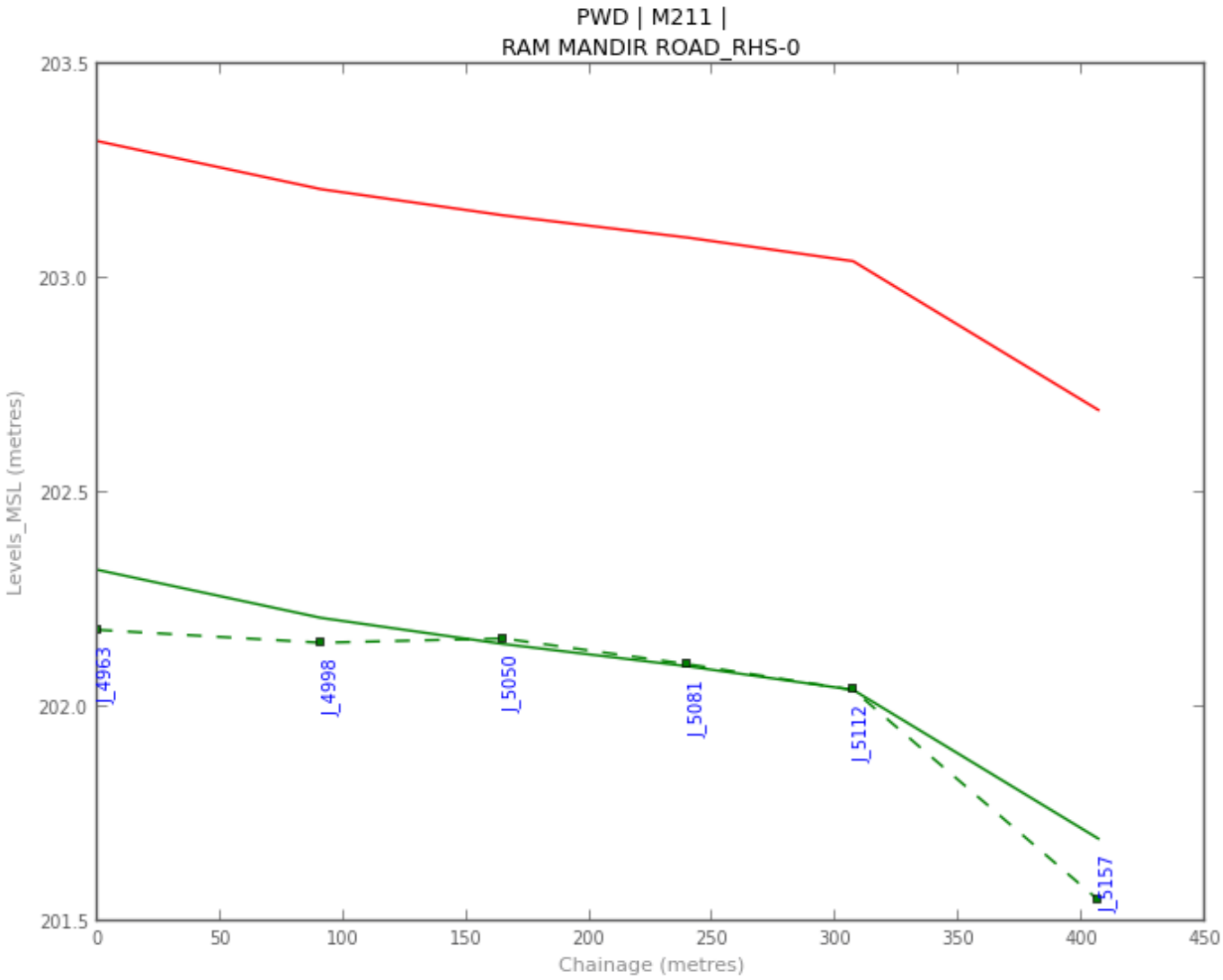
Raghubarpura from Shankar Nagar gali NO.1 to Tapovan gali_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_711	204.304	203.304	203.304
J_750	204.228	203.228	203.234
J_807	204.132	203.132	203.14
J_850	204.055	203.055	203.11
J_885	203.967	202.967	202.911
J_921	203.866	202.866	202.866
J_972	203.681	202.681	202.681

Raghubarpura from Shankar Nagar gali NO.1 to Tapovan gali_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1086	RECT_OPEN	J_711	J_750	0.89	1.264	2.0	
C_1085	RECT_OPEN	J_750	J_807	0.73	1.416	2.0	
C_1081	RECT_OPEN	J_807	J_850	1.43	1.253	2.0	
C_1079	RECT_OPEN	J_850	J_885	1.23	1.128	2.0	
C_1077	RECT_OPEN	J_885	J_921	1.21	1.286	2.0	
C_1091	RECT_OPEN	J_921	J_972	0.99	1.489	2.0	



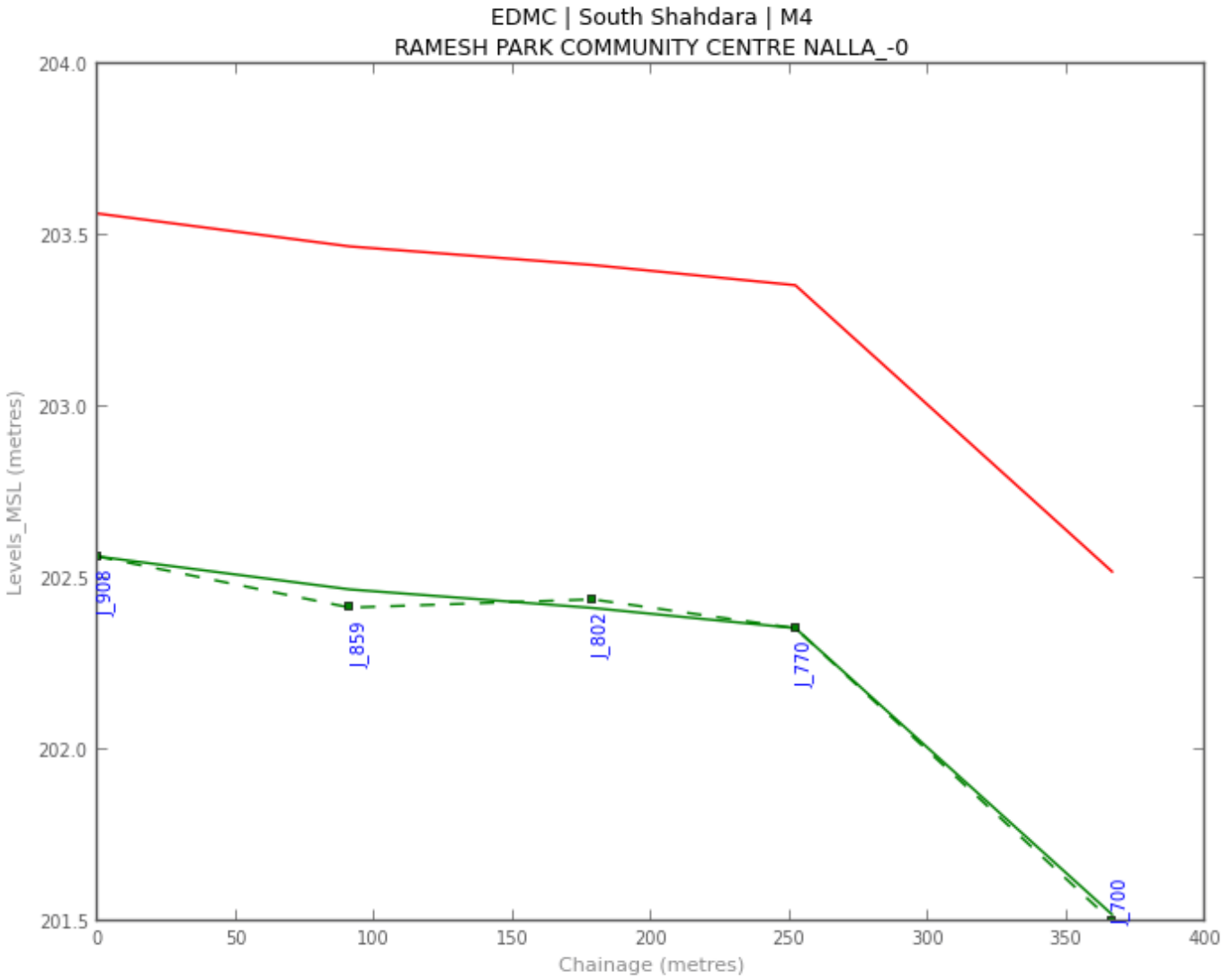
RAM MANDIR ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4973	203.09	202.09	202.09
J_5024	202.792	201.792	201.73
J_5067	202.656	201.656	201.58
J_5092	202.563	201.563	201.54
J_5134	202.58	201.58	201.56
J_5164	202.624	201.624	201.5

RAM MANDIR ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2370	RECT_OPEN	J_4973	J_5024	0.4	0.89	2.0	
C_2371	RECT_OPEN	J_5024	J_5067	0.6	1.4	2.0	
C_2372	RECT_OPEN	J_5067	J_5092	0.45	1.33	2.0	
C_2373	RECT_OPEN	J_5092	J_5134	0.4	1.36	2.0	
C_2374	RECT_OPEN	J_5134	J_5164	0.45	1.24	2.0	



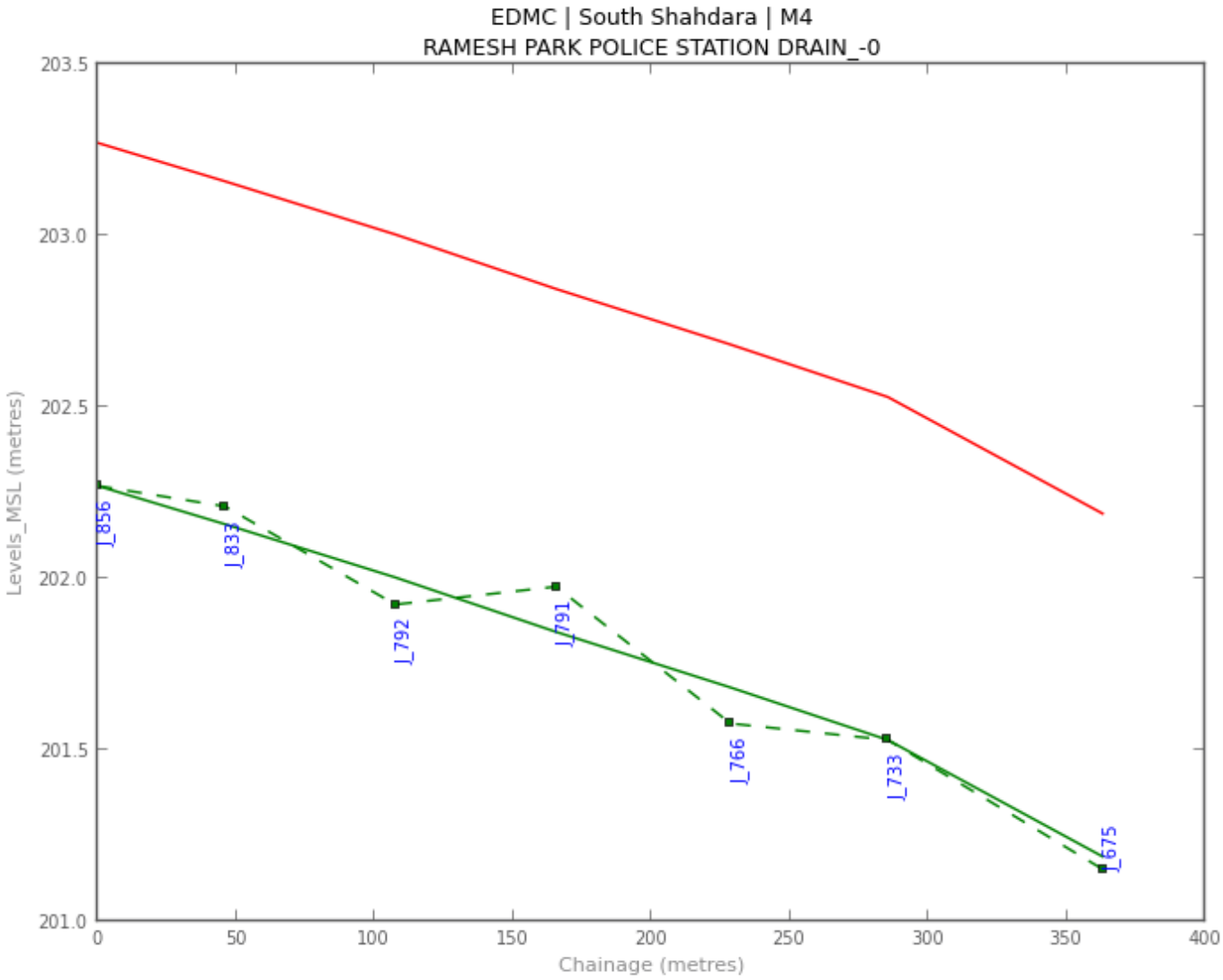
RAM MANDIR ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4963	203.32	202.32	202.18
J_4998	203.208	202.208	202.15
J_5050	203.147	202.147	202.16
J_5081	203.095	202.095	202.1
J_5112	203.04	202.04	202.04
J_5157	202.693	201.693	201.55

RAM MANDIR ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2375	RECT_OPEN	J_4963	J_4998	0.4	0.81	2.0	
C_2376	RECT_OPEN	J_4998	J_5050	0.5	0.82	2.0	
C_2377	RECT_OPEN	J_5050	J_5081	0.35	0.65	2.0	
C_2378	RECT_OPEN	J_5081	J_5112	0.45	0.41	2.0	
C_2425	RECT_OPEN	J_5112	J_5157	0.45	0.91	2.0	



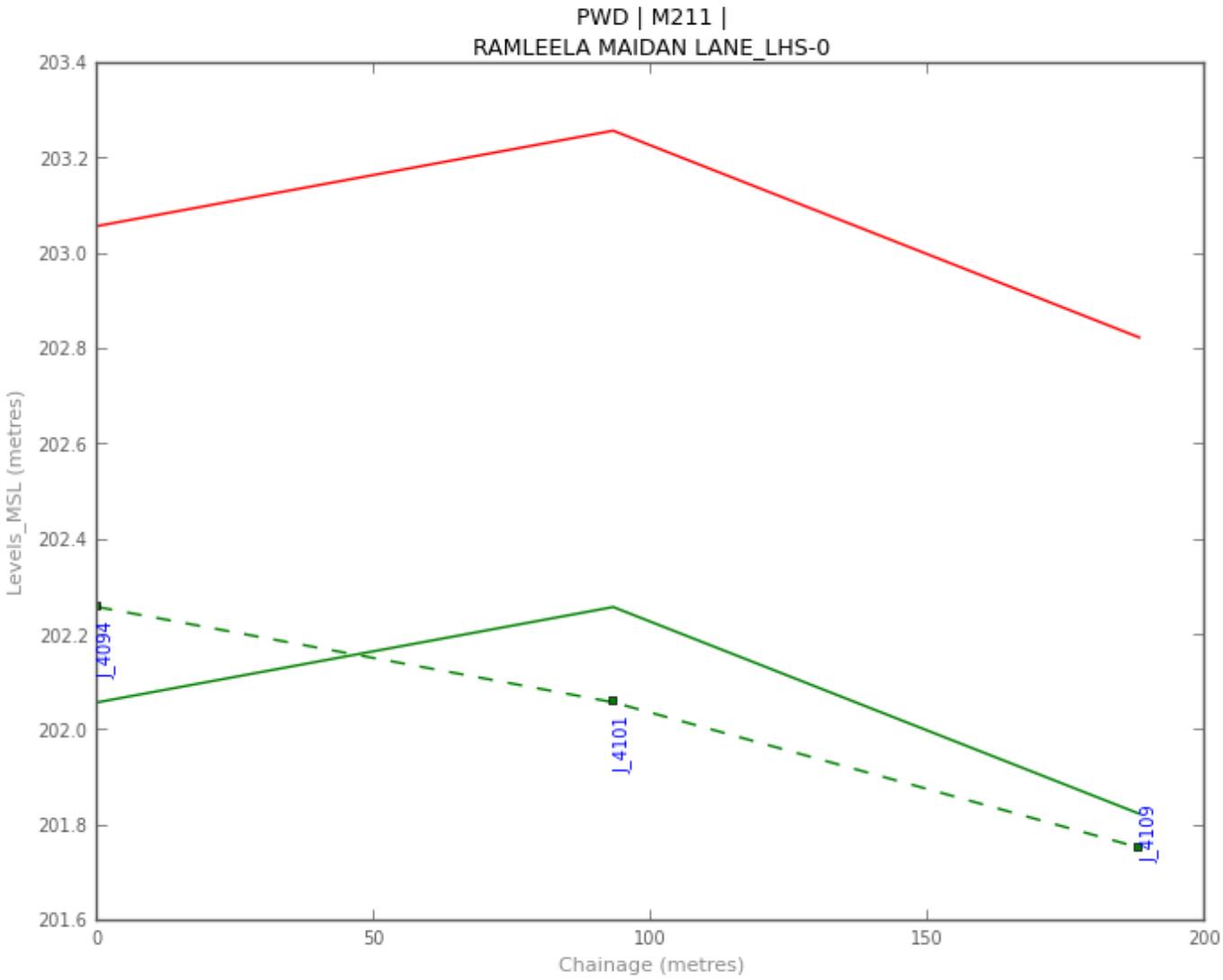
RAMESH PARK COMMUNITY CENTRE NALLA_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_908	203.564	202.564	202.564
J_859	203.468	202.468	202.415
J_802	203.414	202.414	202.439
J_770	203.355	202.355	202.355
J_700	202.52	201.52	201.5

RAMESH PARK COMMUNITY CENTRE NALLA_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1182	RECT_OPEN	J_908	J_859	0.76	0.99	2.0	
C_1181	RECT_OPEN	J_859	J_802	0.98	1.187	2.0	
C_1180	RECT_OPEN	J_802	J_770	0.68	1.27	2.0	
C_1178	RECT_OPEN	J_770	J_700	0.68	1.337	2.0	



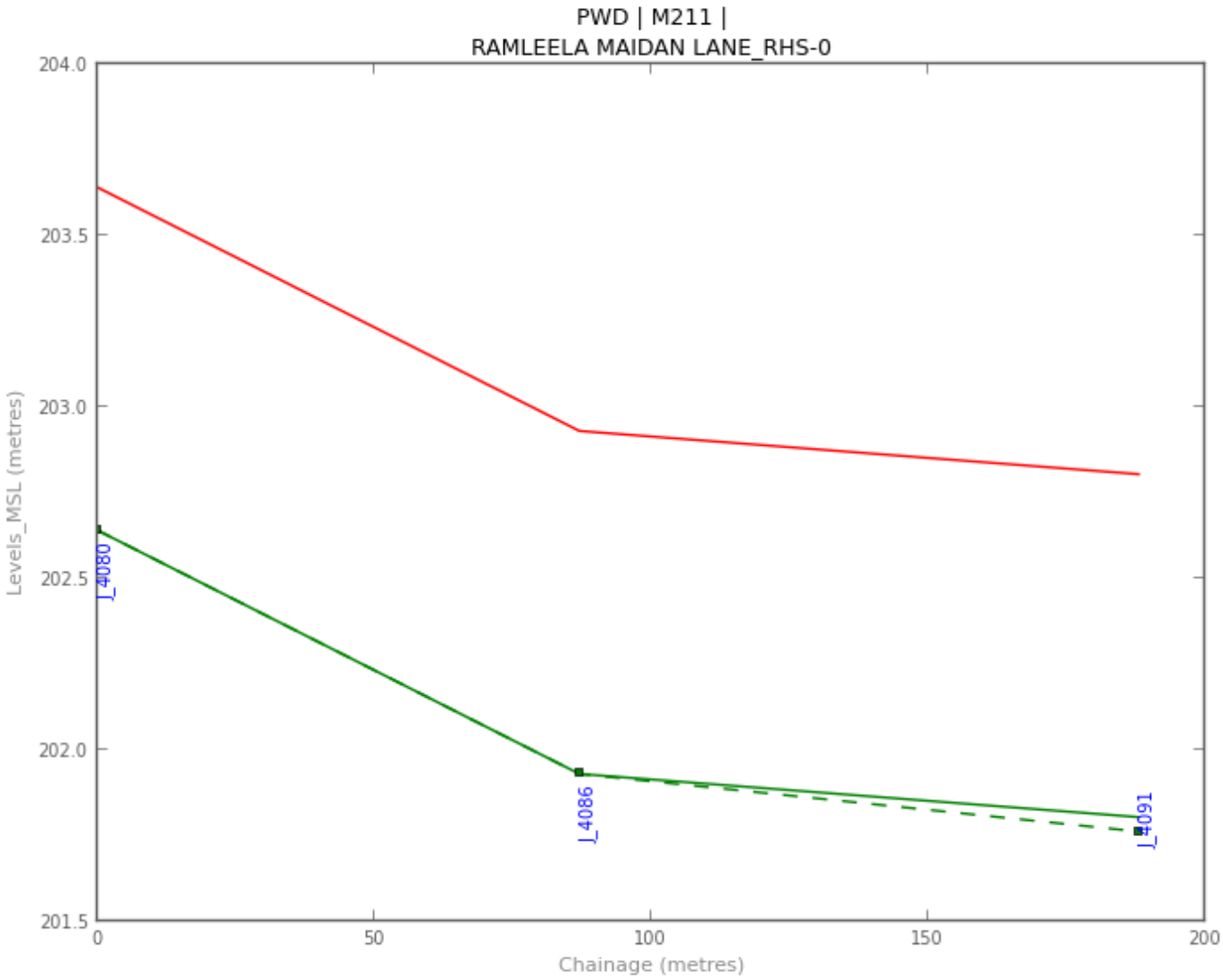
RAMESH PARK POLICE STATION DRAIN_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_856	203.27	202.27	202.27
J_833	203.158	202.158	202.21
J_792	203.003	202.003	201.924
J_791	202.844	201.844	201.976
J_766	202.682	201.682	201.577
J_733	202.529	201.529	201.529
J_675	202.189	201.189	201.152

RAMESH PARK POLICE STATION DRAIN_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1192	RECT_OPEN	J_856	J_833	0.52	1.463	2.0	
C_1186	RECT_OPEN	J_833	J_792	1.18	1.417	2.0	
C_1187	RECT_OPEN	J_792	J_791	1.12	1.389	2.0	
C_1188	RECT_OPEN	J_791	J_766	0.98	1.539	2.0	
C_1189	RECT_OPEN	J_766	J_733	0.92	1.991	2.0	
C_1190	RECT_OPEN	J_733	J_675	1.1	2.137	2.0	



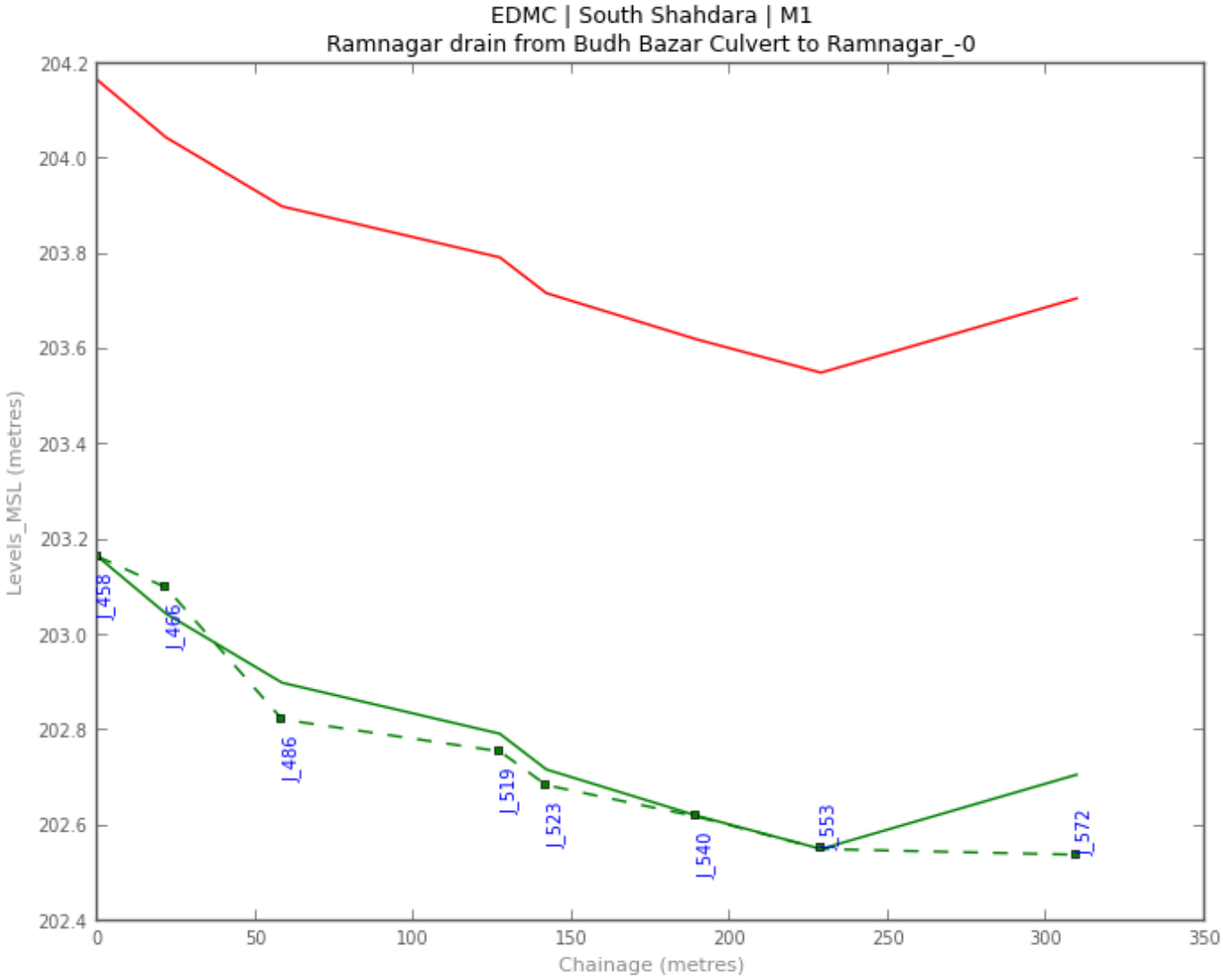
RAMLEELA MAIDAN LANE_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4094	203.06	202.06	202.26
J_4101	203.26	202.26	202.06
J_4109	202.826	201.826	201.755

RAMLEELA MAIDAN LANE_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2943	RECT_OPEN	J_4094	J_4101	0.3	0.92	2.0	
C_2970	RECT_OPEN	J_4101	J_4109	0.45	0.54	2.0	



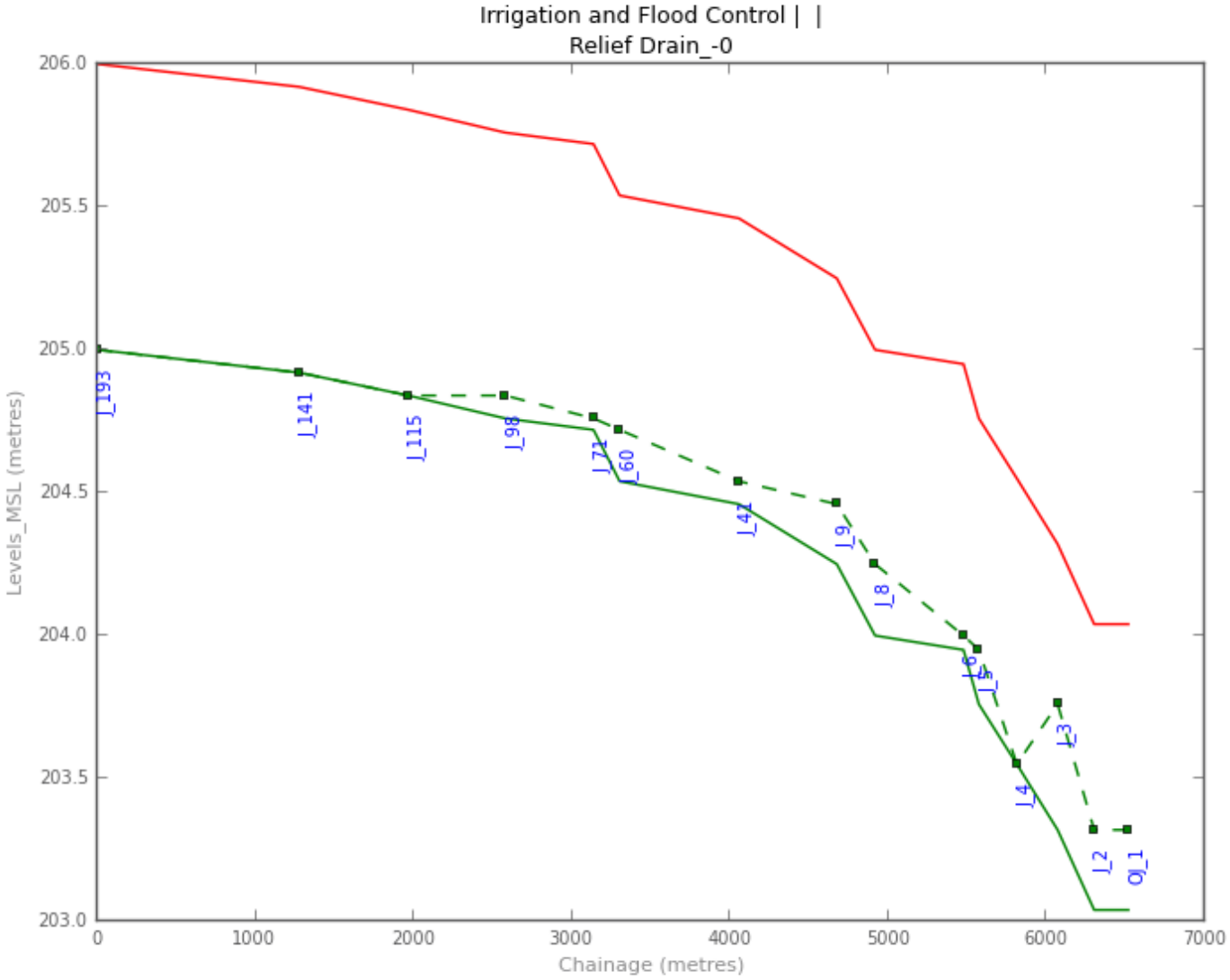
RAMLEELA MAIDAN LANE_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4080	203.64	202.64	202.64
J_4086	202.93	201.93	201.93
J_4091	202.804	201.804	201.762

RAMLEELA MAIDAN LANE_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2944	RECT_OPEN	J_4080	J_4086	0.5	0.15	2.0	
C_2971	RECT_OPEN	J_4086	J_4091	0.6	1.04	2.0	



Ramnagar drain from Budh Bazar Culvert to Ramnagar_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_458	204.166	203.166	203.166
J_466	204.046	203.046	203.101
J_486	203.901	202.901	202.824
J_519	203.794	202.794	202.757
J_523	203.719	202.719	202.686
J_540	203.622	202.622	202.62
J_553	203.552	202.552	202.552
J_572	203.708	202.708	202.54

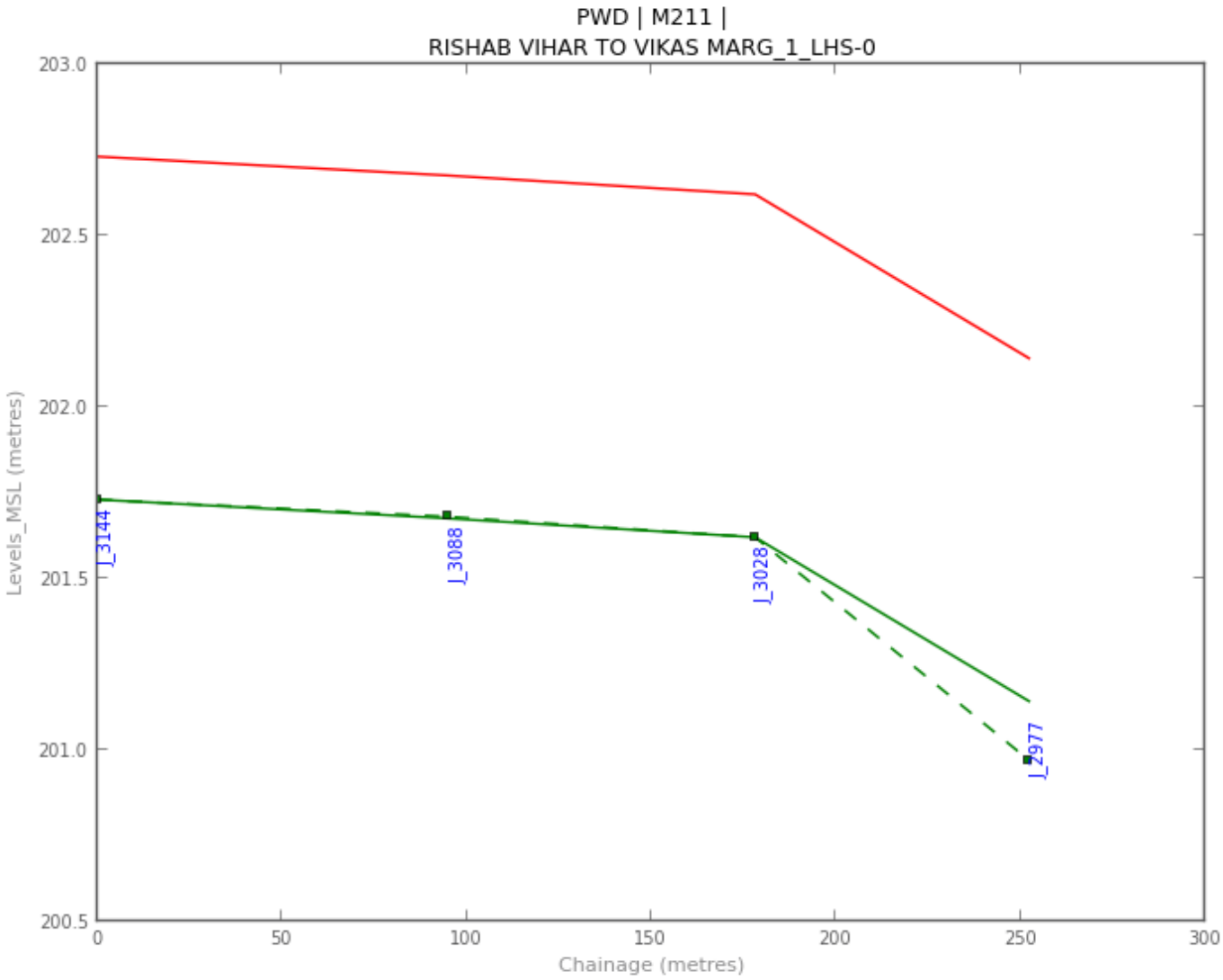
Ramnagar drain from Budh Bazar Culvert to Ramnagar_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1124	RECT_OPEN	J_458	J_466	0.96	1.321	2.0	
C_1123	RECT_OPEN	J_466	J_486	1.02	1.424	2.0	
C_1122	RECT_OPEN	J_486	J_519	1.01	1.329	2.0	
C_1121	RECT_OPEN	J_519	J_523	1.19	1.103	2.0	
C_1120	RECT_OPEN	J_523	J_540	1.2	1.278	2.0	
C_1119	RECT_OPEN	J_540	J_553	1.23	1.206	2.0	
C_1129	RECT_OPEN	J_553	J_572	0.66	1.072	2.0	



Relief Drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_193	206.0	205.0	205.0
J_141	205.92	204.92	204.92
J_115	205.84	204.84	204.84
J_98	205.76	204.76	204.84
J_71	205.72	204.72	204.76
J_60	205.54	204.54	204.72
J_41	205.46	204.46	204.54
J_9	205.25	204.25	204.46
J_8	205.0	204.0	204.25
J_6	204.95	203.95	204.0
J_5	204.76	203.76	203.95
J_4	204.55	203.55	203.55

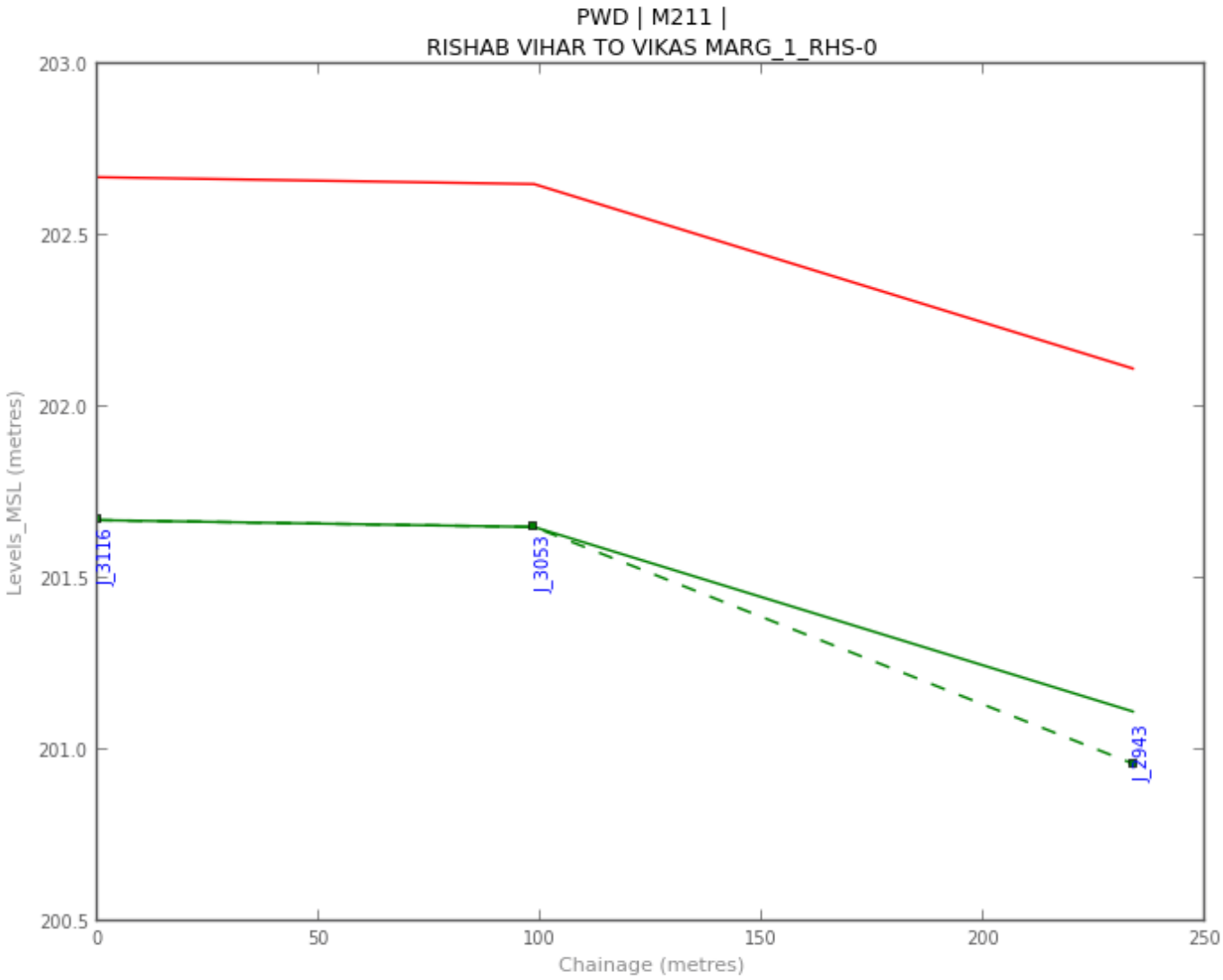
J_3	204.32	203.32	203.76
J_2	204.04	203.04	203.32
OJ_1	204.04	203.04	203.32

Relief Drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5470	IRREGULAR	J_193	J_141	0.0	0.0	0.0	
C_5472	IRREGULAR	J_141	J_115	0.0	0.0	0.0	
C_5477	IRREGULAR	J_115	J_98	0.0	0.0	0.0	
C_5682	IRREGULAR	J_98	J_71	0.0	0.0	0.0	
C_5680	IRREGULAR	J_71	J_60	0.0	0.0	0.0	
C_5691	IRREGULAR	J_60	J_41	0.0	0.0	0.0	
C_5690	IRREGULAR	J_41	J_9	0.0	0.0	0.0	
C_5483	IRREGULAR	J_9	J_8	0.0	0.0	0.0	
C_5487	IRREGULAR	J_8	J_6	0.0	0.0	0.0	
C_5486	IRREGULAR	J_6	J_5	0.0	0.0	0.0	
C_5484	IRREGULAR	J_5	J_4	0.0	0.0	0.0	
C_5485	IRREGULAR	J_4	J_3	0.0	0.0	0.0	
C_5488	IRREGULAR	J_3	J_2	0.0	0.0	0.0	
C_5482	IRREGULAR	J_2	OJ_1	0.0	0.0	0.0	



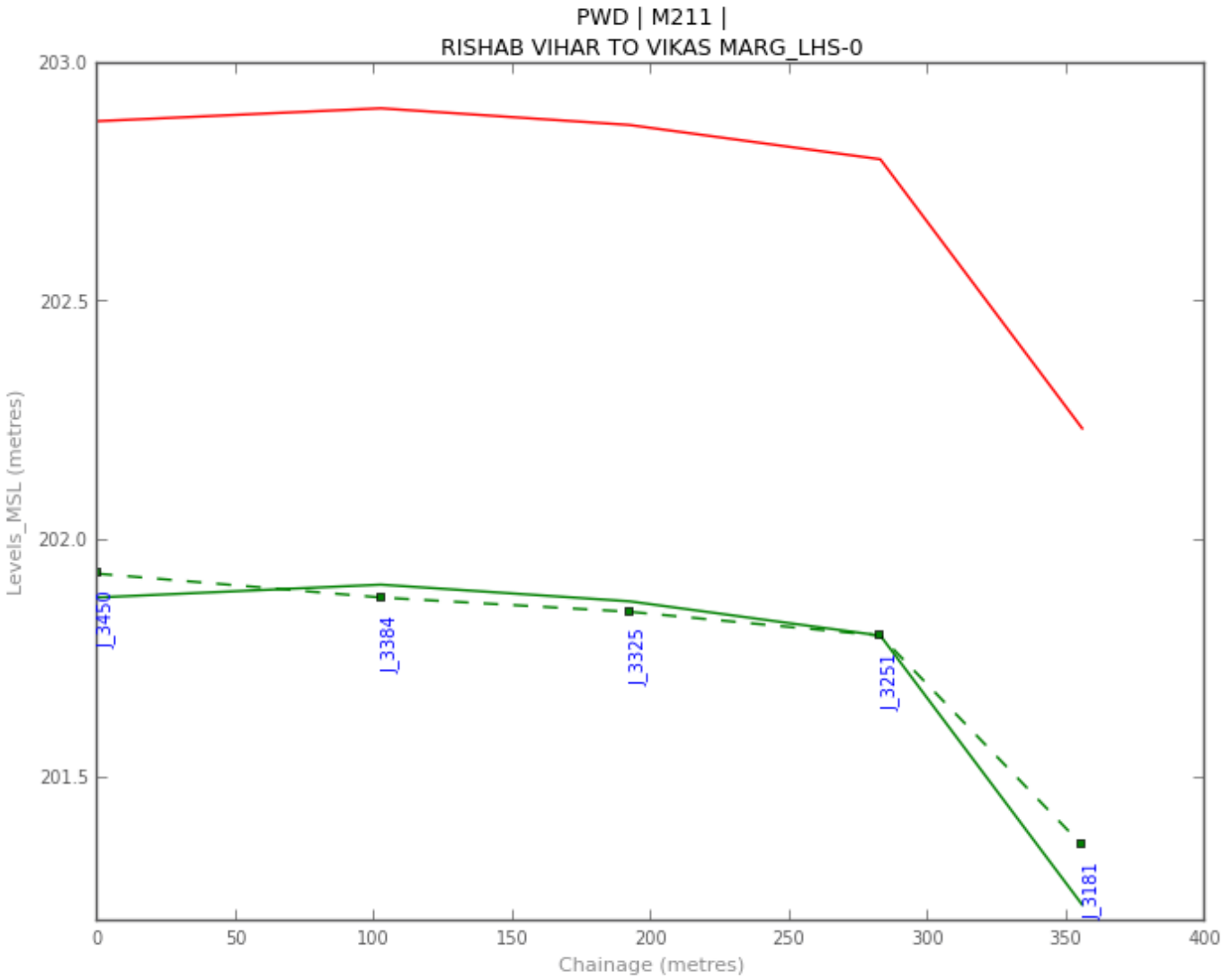
RISHAB VIHAR TO VIKAS MARG_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3144	202.73	201.73	201.73
J_3088	202.675	201.675	201.68
J_3028	202.62	201.62	201.62
J_2977	202.142	201.142	200.97

RISHAB VIHAR TO VIKAS MARG_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2168	RECT_OPEN	J_3144	J_3088	0.6	1.1	2.0	
C_2167	RECT_OPEN	J_3088	J_3028	0.6	1.41	2.0	
C_2391	RECT_OPEN	J_3028	J_2977	0.6	1.91	2.0	



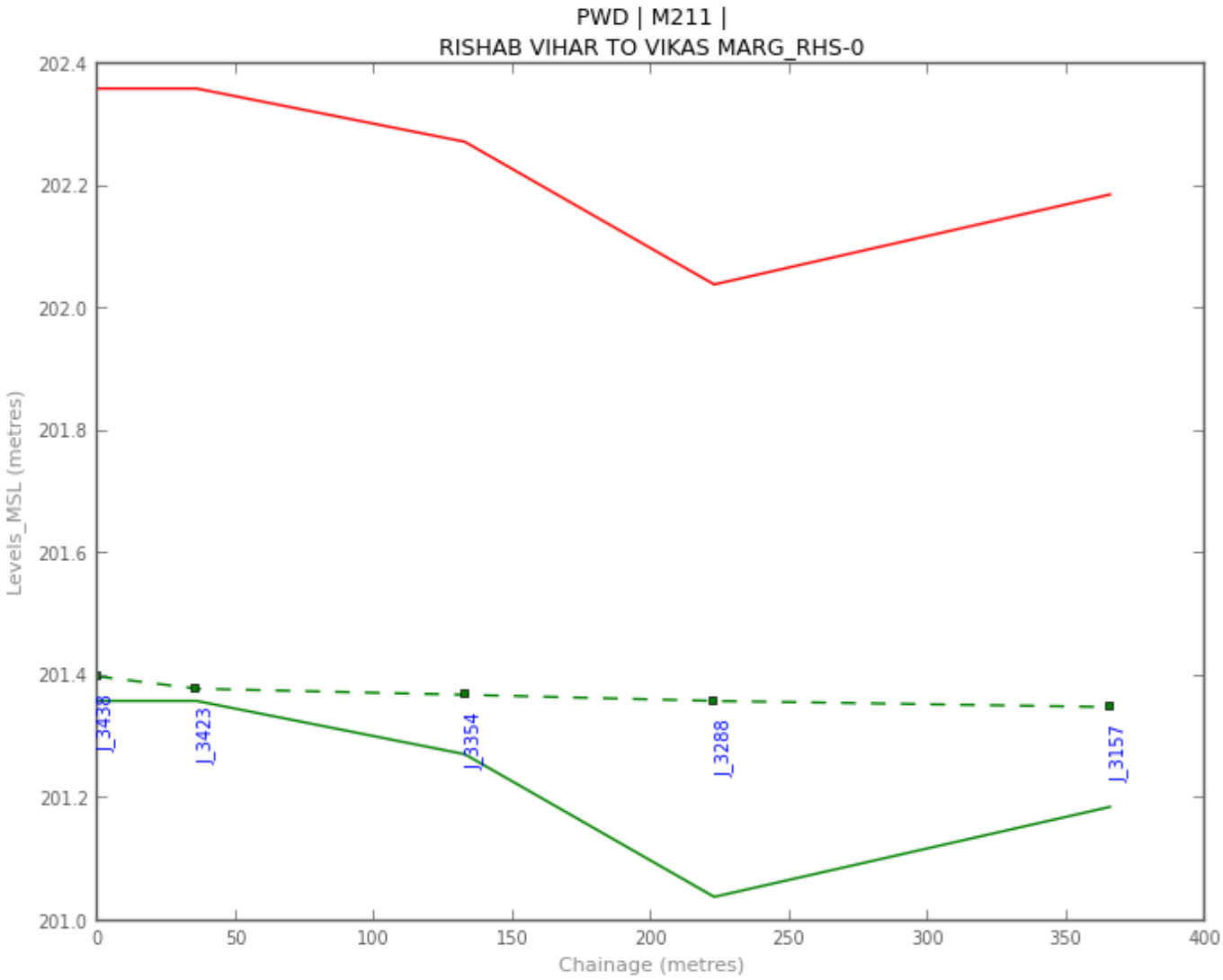
RISHAB VIHAR TO VIKAS MARG_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3116	202.67	201.67	201.67
J_3053	202.65	201.65	201.65
J_2943	202.112	201.112	200.96

RISHAB VIHAR TO VIKAS MARG_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2171	RECT_OPEN	J_3116	J_3053	0.6	1.32	2.0	
C_2394	RECT_OPEN	J_3053	J_2943	0.6	1.29	2.0	



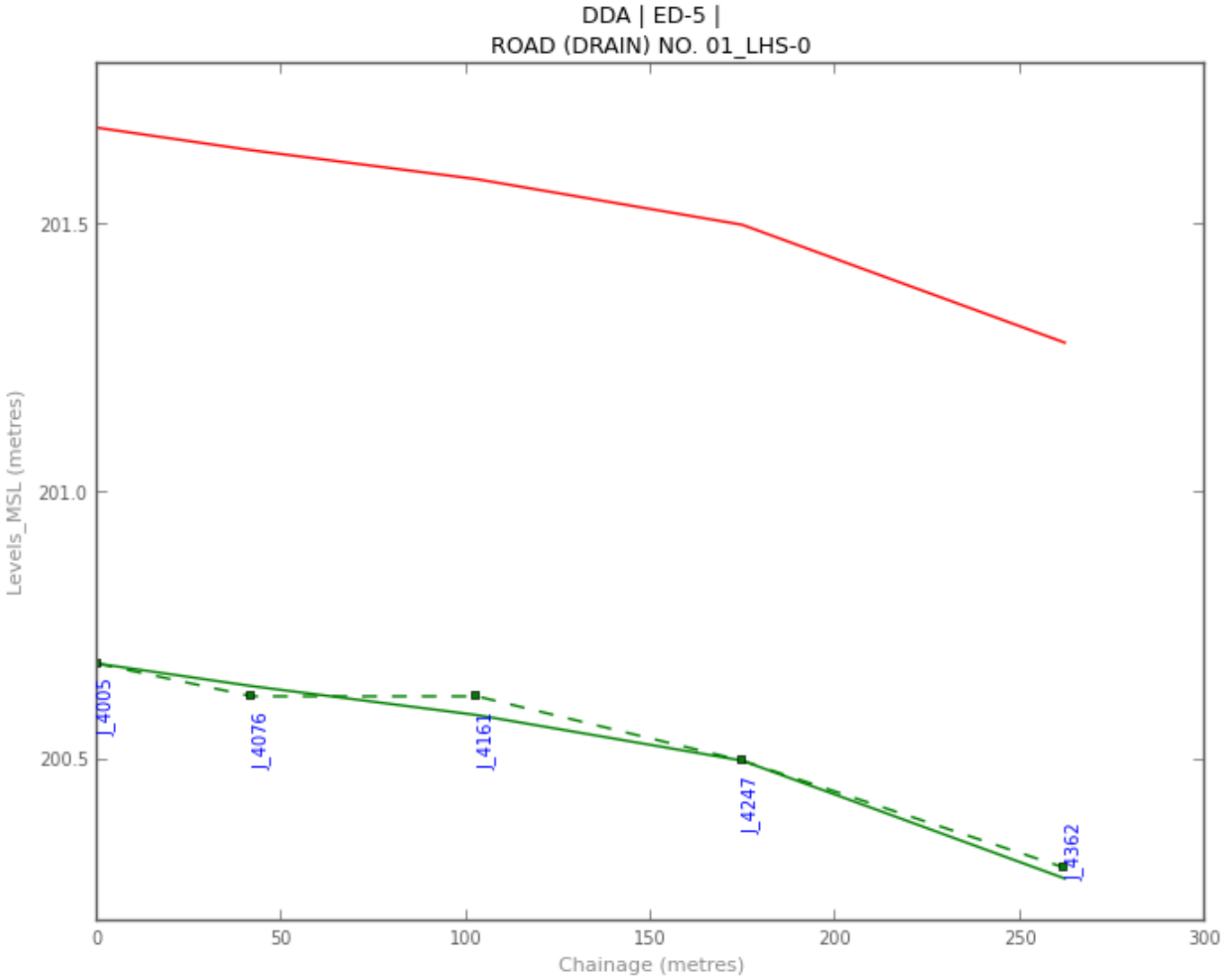
RISHAB VIHAR TO VIKAS MARG_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3450	202.88	201.88	201.93
J_3384	202.907	201.907	201.88
J_3325	202.872	201.872	201.85
J_3251	202.8	201.8	201.8
J_3181	202.235	201.235	201.36

RISHAB VIHAR TO VIKAS MARG_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2393	RECT_OPEN	J_3450	J_3384	0.6	1.03	2.0	
C_2170	RECT_OPEN	J_3384	J_3325	0.6	1.15	2.0	
C_2169	RECT_OPEN	J_3325	J_3251	0.6	1.29	2.0	
C_2392	RECT_OPEN	J_3251	J_3181	0.6	0.95	2.0	



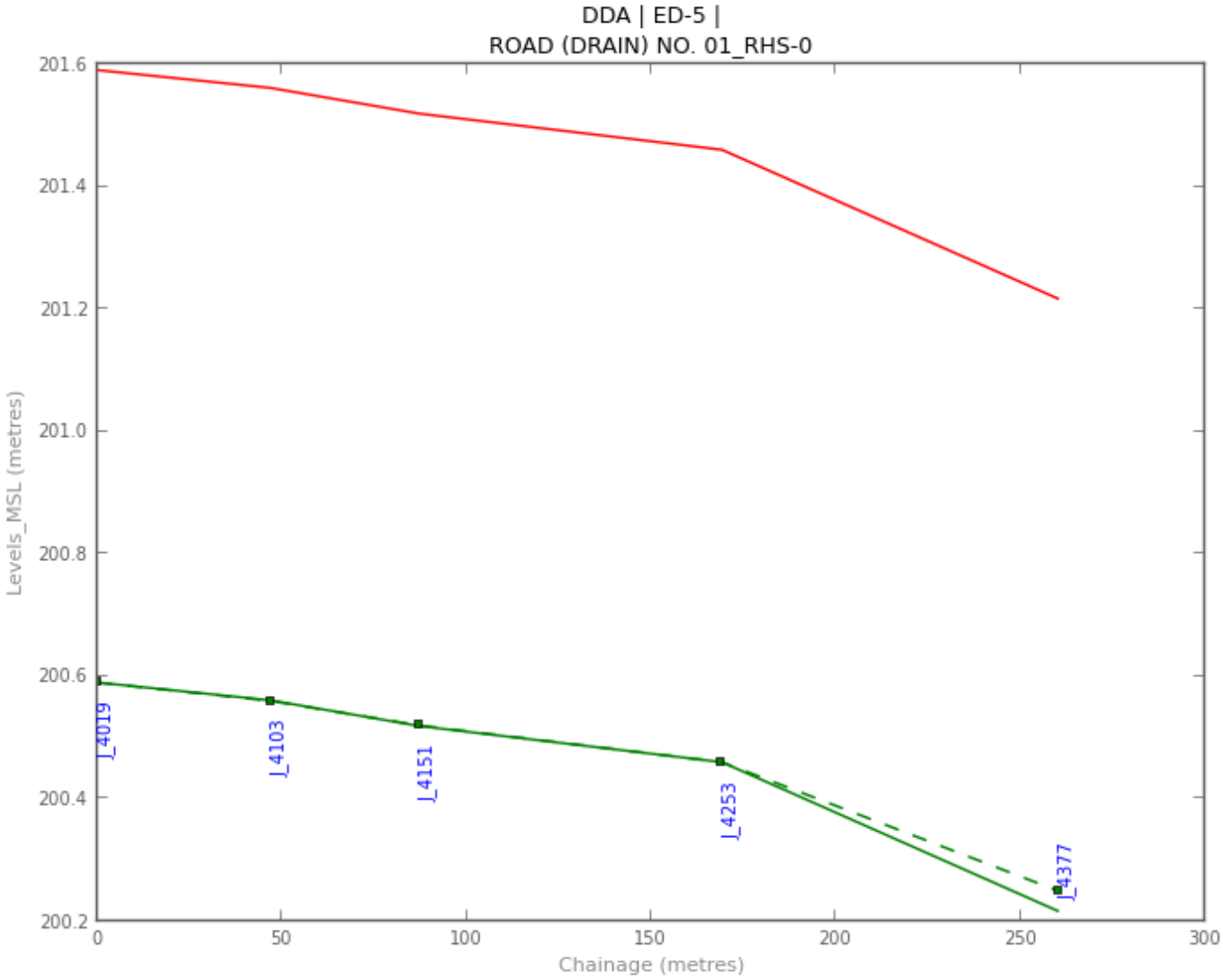
RISHAB VIHAR TO VIKAS MARG_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3438	202.36	201.36	201.4
J_3423	202.36	201.36	201.38
J_3354	202.273	201.273	201.37
J_3288	202.04	201.04	201.36
J_3157	202.187	201.187	201.35

RISHAB VIHAR TO VIKAS MARG_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2174	RECT_OPEN	J_3438	J_3423	0.25	1.68	2.0	
C_2173	RECT_OPEN	J_3423	J_3354	0.25	1.81	2.0	
C_2172	RECT_OPEN	J_3354	J_3288	0.25	1.6	2.0	
C_2395	RECT_OPEN	J_3288	J_3157	0.25	1.48	2.0	



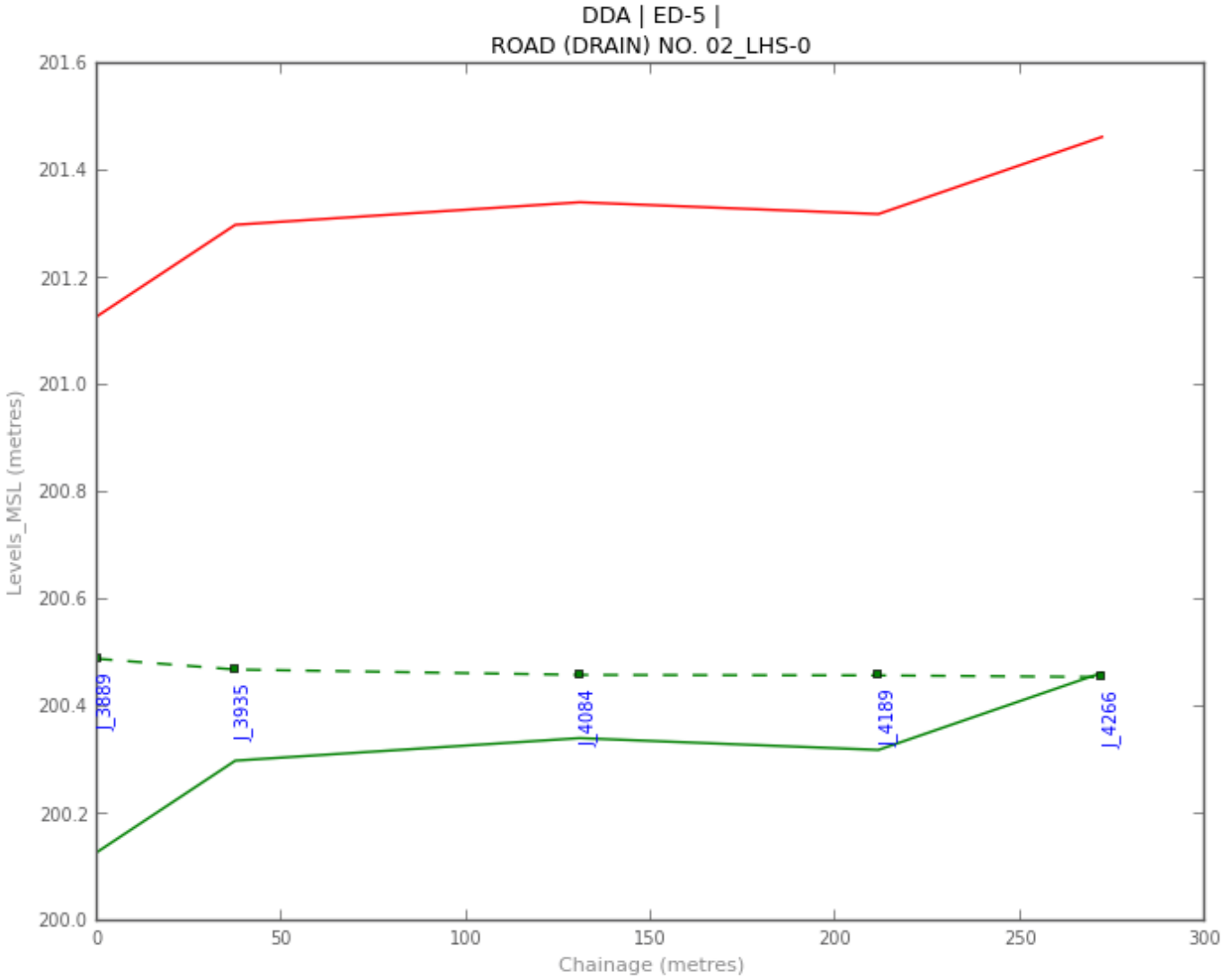
ROAD (DRAIN) NO. 01_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4005	201.681	200.681	200.681
J_4076	201.639	200.639	200.62
J_4161	201.585	200.585	200.62
J_4247	201.5	200.5	200.5
J_4362	201.28	200.28	200.3

ROAD (DRAIN) NO. 01_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4540	RECT_OPEN	J_4005	J_4076	0.5	1.54	2.0	
C_4541	RECT_OPEN	J_4076	J_4161	0.7	1.45	2.0	
C_4585	RECT_OPEN	J_4161	J_4247	0.5	1.25	2.0	
C_4586	RECT_OPEN	J_4247	J_4362	0.7	1.54	2.0	



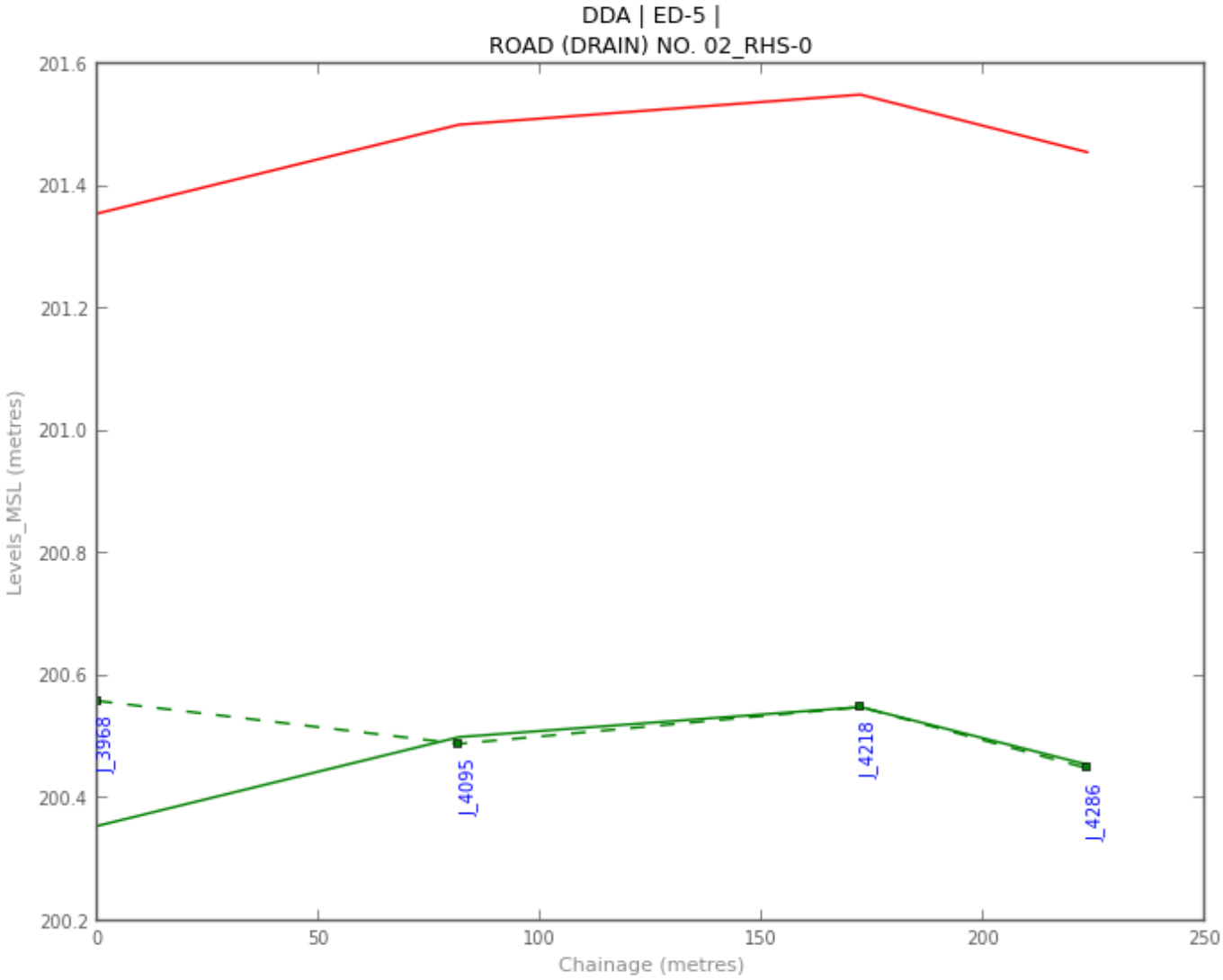
ROAD (DRAIN) NO. 01_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4019	201.59	200.59	200.59
J_4103	201.561	200.561	200.56
J_4151	201.519	200.519	200.52
J_4253	201.46	200.46	200.46
J_4377	201.217	200.217	200.25

ROAD (DRAIN) NO. 01_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3992	RECT_OPEN	J_4019	J_4103	0.5	1.54	2.0	
C_4542	RECT_OPEN	J_4103	J_4151	0.7	1.5	2.0	
C_4588	RECT_OPEN	J_4151	J_4253	1.0	1.5	2.0	
C_4589	RECT_OPEN	J_4253	J_4377	0.7	1.6	2.0	



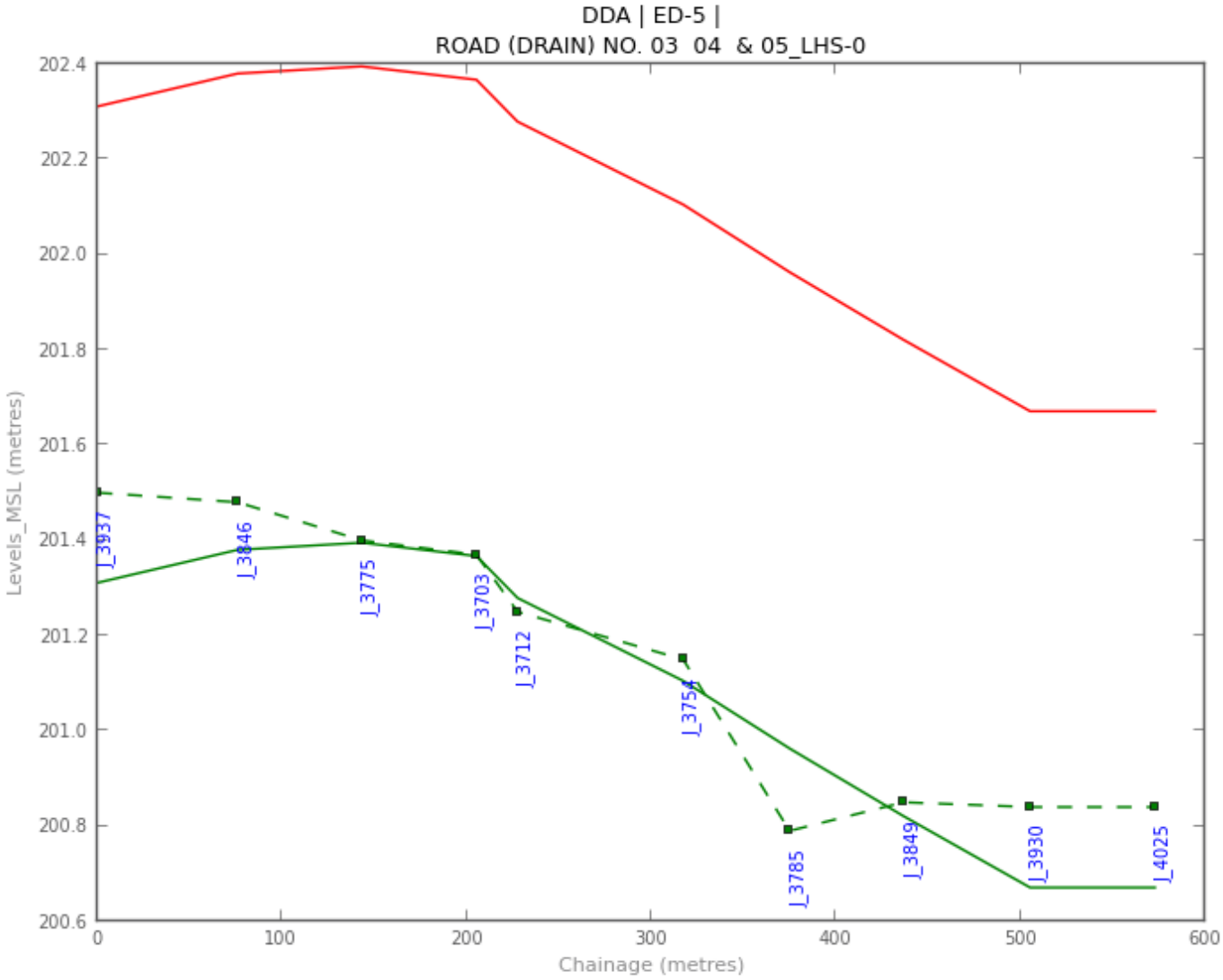
ROAD (DRAIN) NO. 02_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3889	201.13	200.13	200.49
J_3935	201.3	200.3	200.47
J_4084	201.342	200.342	200.46
J_4189	201.32	200.32	200.459
J_4266	201.464	200.464	200.456

ROAD (DRAIN) NO. 02_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4536	RECT_OPEN	J_3889	J_3935	3.6	1.78	2.0	
C_4537	RECT_OPEN	J_3935	J_4084	0.6	1.49	2.0	
C_4580	RECT_OPEN	J_4084	J_4189	0.6	1.51	2.0	
C_4581	RECT_OPEN	J_4189	J_4266	0.7	1.64	2.0	



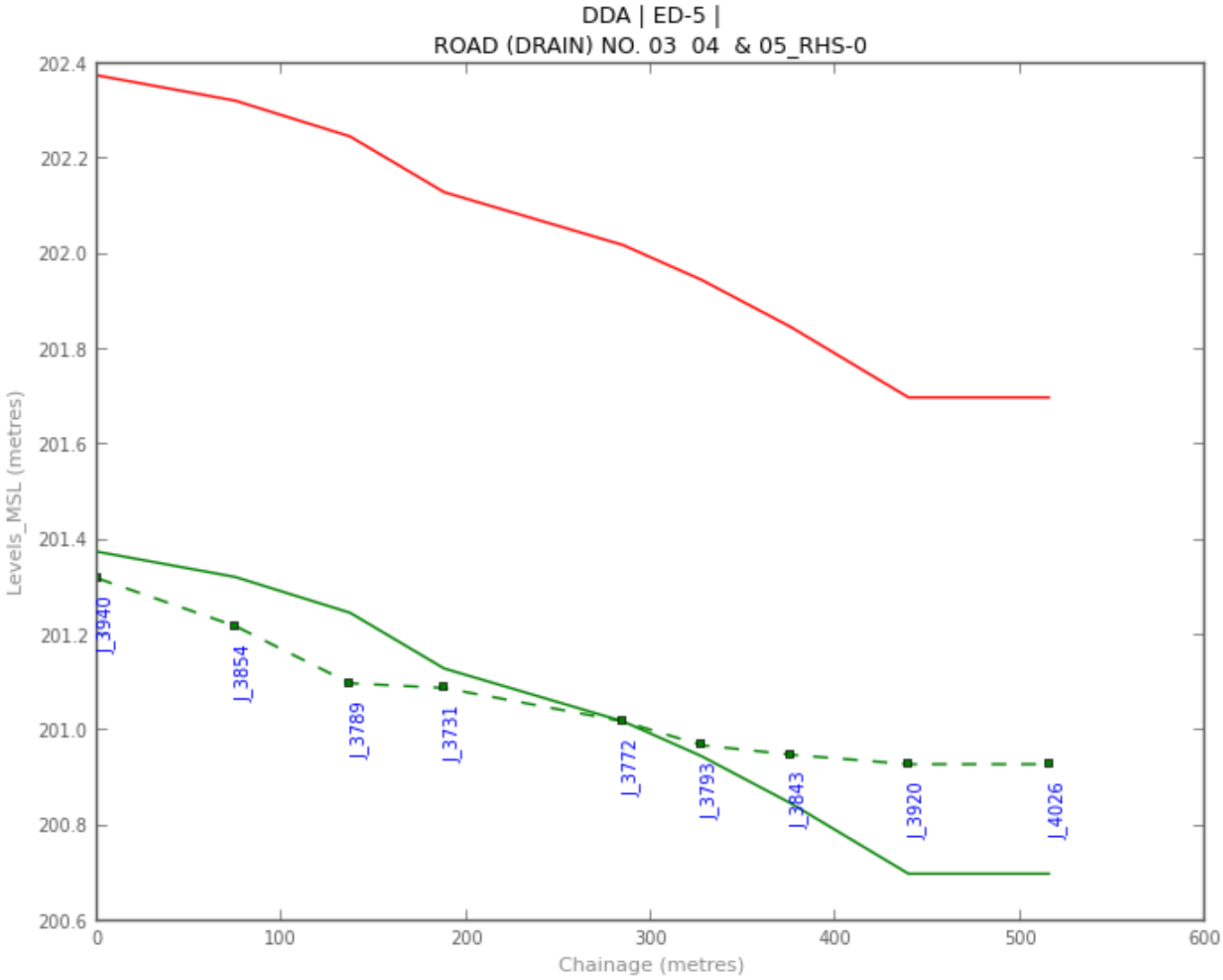
ROAD (DRAIN) NO. 02_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3968	201.356	200.356	200.56
J_4095	201.501	200.501	200.49
J_4218	201.55	200.55	200.55
J_4286	201.456	200.456	200.45

ROAD (DRAIN) NO. 02_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4539	RECT_OPEN	J_3968	J_4095	0.7	1.33	2.0	
C_4582	RECT_OPEN	J_4095	J_4218	0.7	1.31	2.0	
C_4583	RECT_OPEN	J_4218	J_4286	0.7	1.5	2.0	



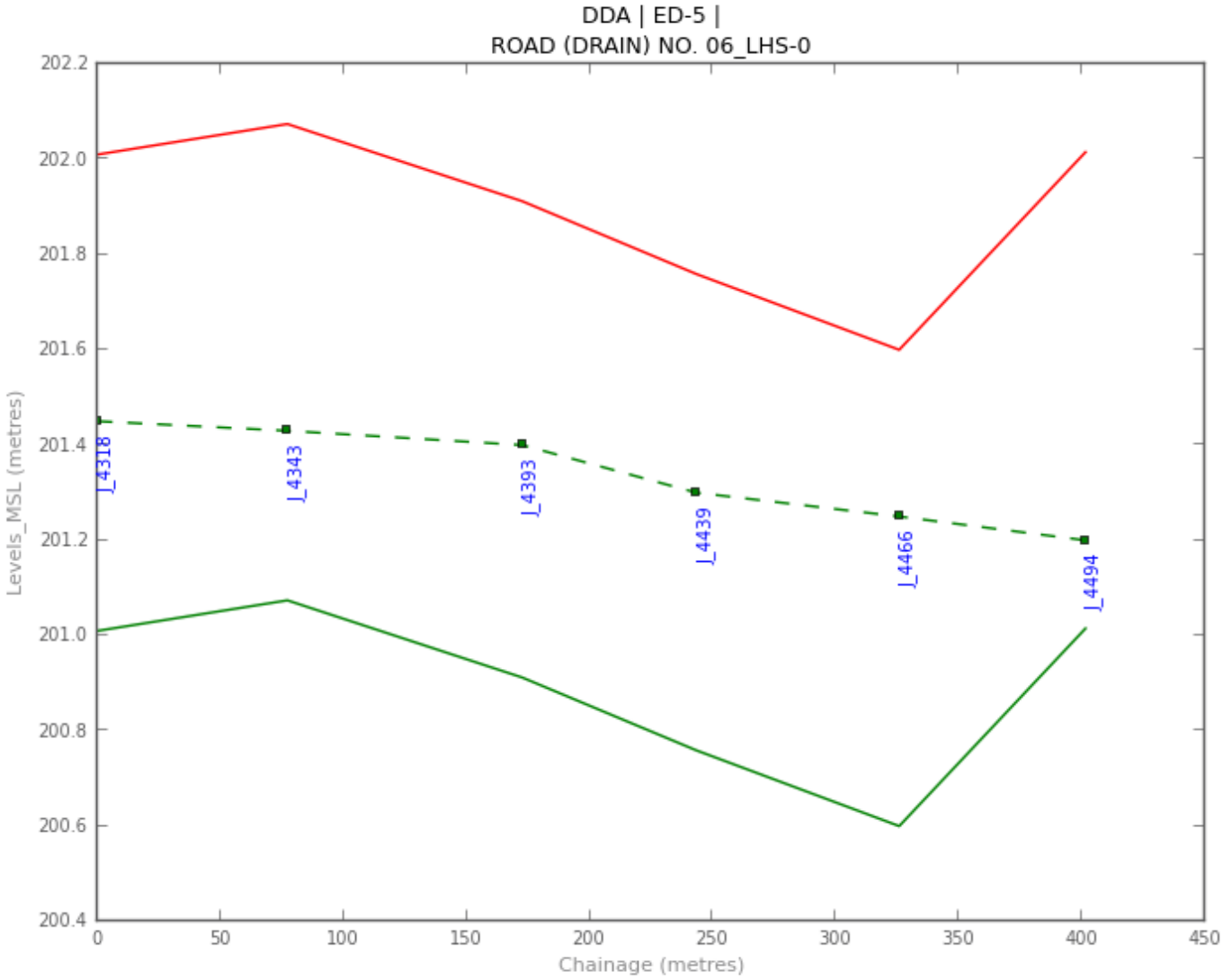
ROAD (DRAIN) NO. 03 04 & 05_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3937	202.311	201.311	201.5
J_3846	202.38	201.38	201.48
J_3775	202.395	201.395	201.4
J_3703	202.367	201.367	201.37
J_3712	202.279	201.279	201.25
J_3754	202.105	201.105	201.15
J_3785	201.963	200.963	200.79
J_3849	201.821	200.821	200.85
J_3930	201.671	200.671	200.84
J_4025	201.671	200.671	200.84

ROAD (DRAIN) NO. 03 04 & 05_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4818	RECT_OPEN	J_3937	J_3846	0.8	1.11	2.0	
C_4816	RECT_OPEN	J_3846	J_3775	0.8	1.12	2.0	
C_4659	RECT_OPEN	J_3775	J_3703	0.6	1.26	2.0	
C_4658	RECT_OPEN	J_3703	J_3712	0.25	0.78	2.0	
C_4662	RECT_OPEN	J_3712	J_3754	0.25	0.74	2.0	
C_4661	RECT_OPEN	J_3754	J_3785	0.3	1.51	2.0	
C_3993	RECT_OPEN	J_3785	J_3849	0.6	1.11	2.0	
C_4576	RECT_OPEN	J_3849	J_3930	0.45	0.98	2.0	
C_4575	RECT_OPEN	J_3930	J_4025	0.55	1.03	2.0	



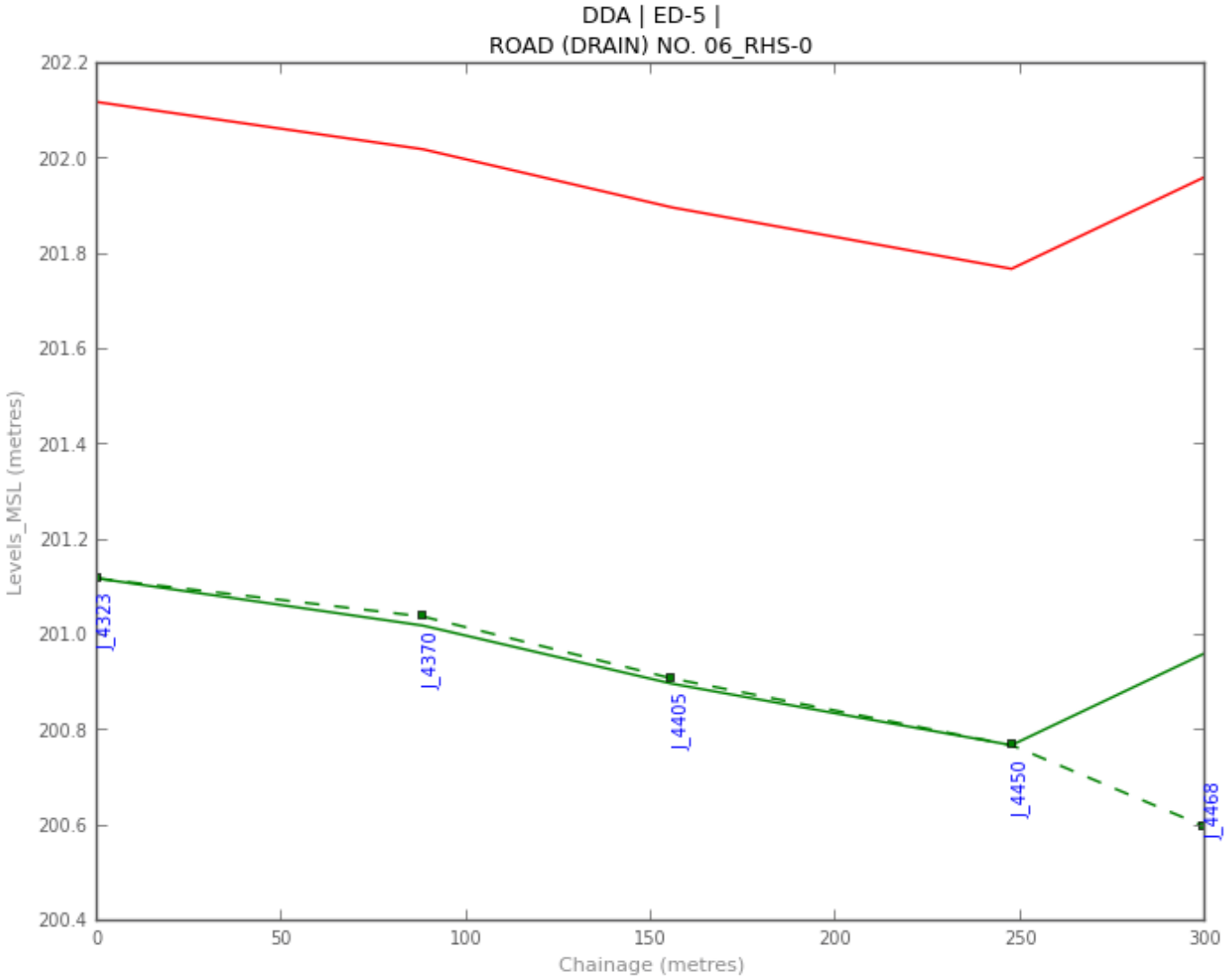
ROAD (DRAIN) NO. 03 04 & 05_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3940	202.376	201.376	201.32
J_3854	202.323	201.323	201.22
J_3789	202.248	201.248	201.1
J_3731	202.131	201.131	201.09
J_3772	202.02	201.02	201.02
J_3793	201.947	200.947	200.97
J_3843	201.848	200.848	200.95
J_3920	201.7	200.7	200.93
J_4026	201.7	200.7	200.93

ROAD (DRAIN) NO. 03 04 & 05_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4819	RECT_OPEN	J_3940	J_3854	0.8	1.03	2.0	
C_4817	RECT_OPEN	J_3854	J_3789	0.6	0.96	2.0	
C_4660	RECT_OPEN	J_3789	J_3731	0.45	0.86	2.0	
C_4664	RECT_OPEN	J_3731	J_3772	0.35	0.84	2.0	
C_4663	RECT_OPEN	J_3772	J_3793	0.35	0.92	2.0	
C_4665	RECT_OPEN	J_3793	J_3843	0.55	1.05	2.0	
C_4821	RECT_OPEN	J_3843	J_3920	0.55	0.89	2.0	
C_4820	RECT_OPEN	J_3920	J_4026	0.45	1.0	2.0	



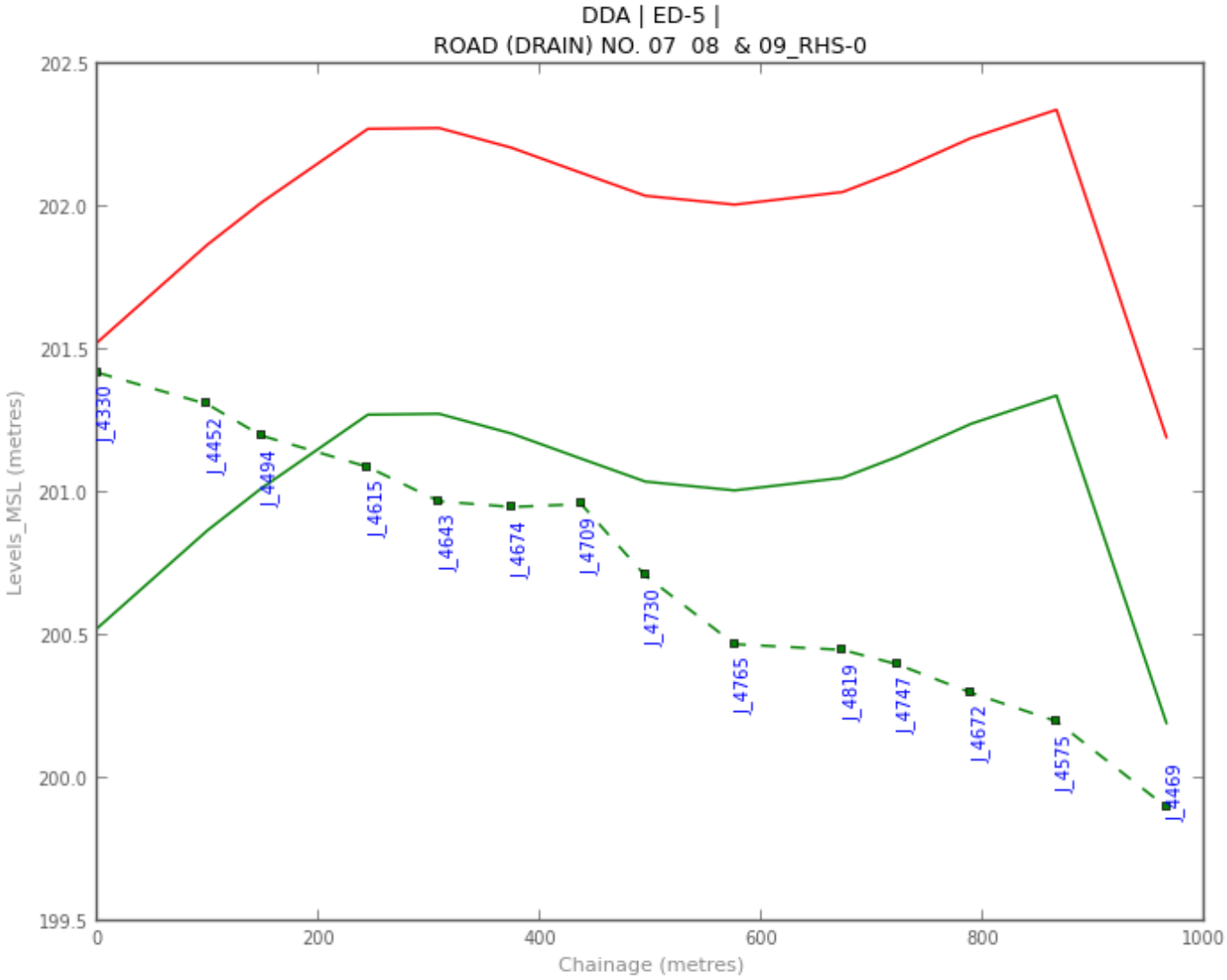
ROAD (DRAIN) NO. 06_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4318	202.01	201.01	201.45
J_4343	202.074	201.074	201.43
J_4393	201.912	200.912	201.4
J_4439	201.759	200.759	201.3
J_4466	201.6	200.6	201.25
J_4494	202.015	201.015	201.2

ROAD (DRAIN) NO. 06_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4531	RECT_OPEN	J_4318	J_4343	0.8	1.21	2.0	
C_4629	RECT_OPEN	J_4343	J_4393	0.8	2.06	2.0	
C_4630	RECT_OPEN	J_4393	J_4439	0.8	1.68	2.0	
C_4803	RECT_OPEN	J_4439	J_4466	0.8	1.74	2.0	
C_4806	RECT_OPEN	J_4466	J_4494	0.8	1.56	2.0	



ROAD (DRAIN) NO. 06_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4323	202.12	201.12	201.12
J_4370	202.021	201.021	201.04
J_4405	201.899	200.899	200.91
J_4450	201.77	200.77	200.77
J_4468	201.962	200.962	200.6

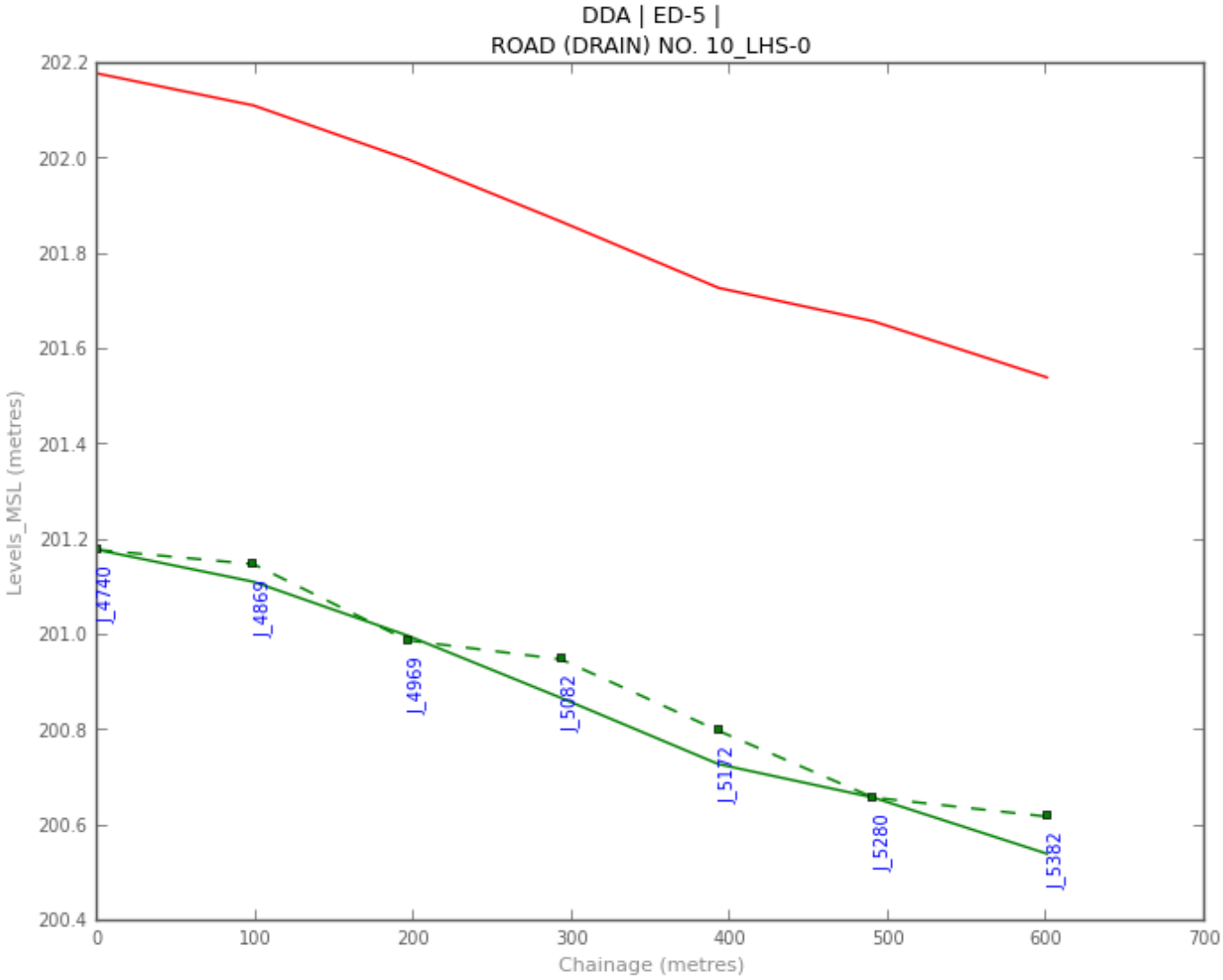
ROAD (DRAIN) NO. 06_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4631	RECT_OPEN	J_4323	J_4370	0.8	2.2	2.0	
C_4802	RECT_OPEN	J_4370	J_4405	0.8	1.41	2.0	
C_4804	RECT_OPEN	J_4405	J_4450	0.8	1.52	2.0	
C_4567	RECT_OPEN	J_4450	J_4468	0.8	1.62	2.0	



ROAD (DRAIN) NO. 07 08 & 09_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4330	201.527	200.527	201.42
J_4452	201.867	200.867	201.31
J_4494	202.015	201.015	201.2
J_4615	202.273	201.273	201.09
J_4643	202.276	201.276	200.97
J_4674	202.207	201.207	200.95
J_4709	202.119	201.119	200.96
J_4730	202.039	201.039	200.71
J_4765	202.008	201.008	200.47
J_4819	202.052	201.052	200.45
J_4747	202.125	201.125	200.4
J_4672	202.241	201.241	200.3

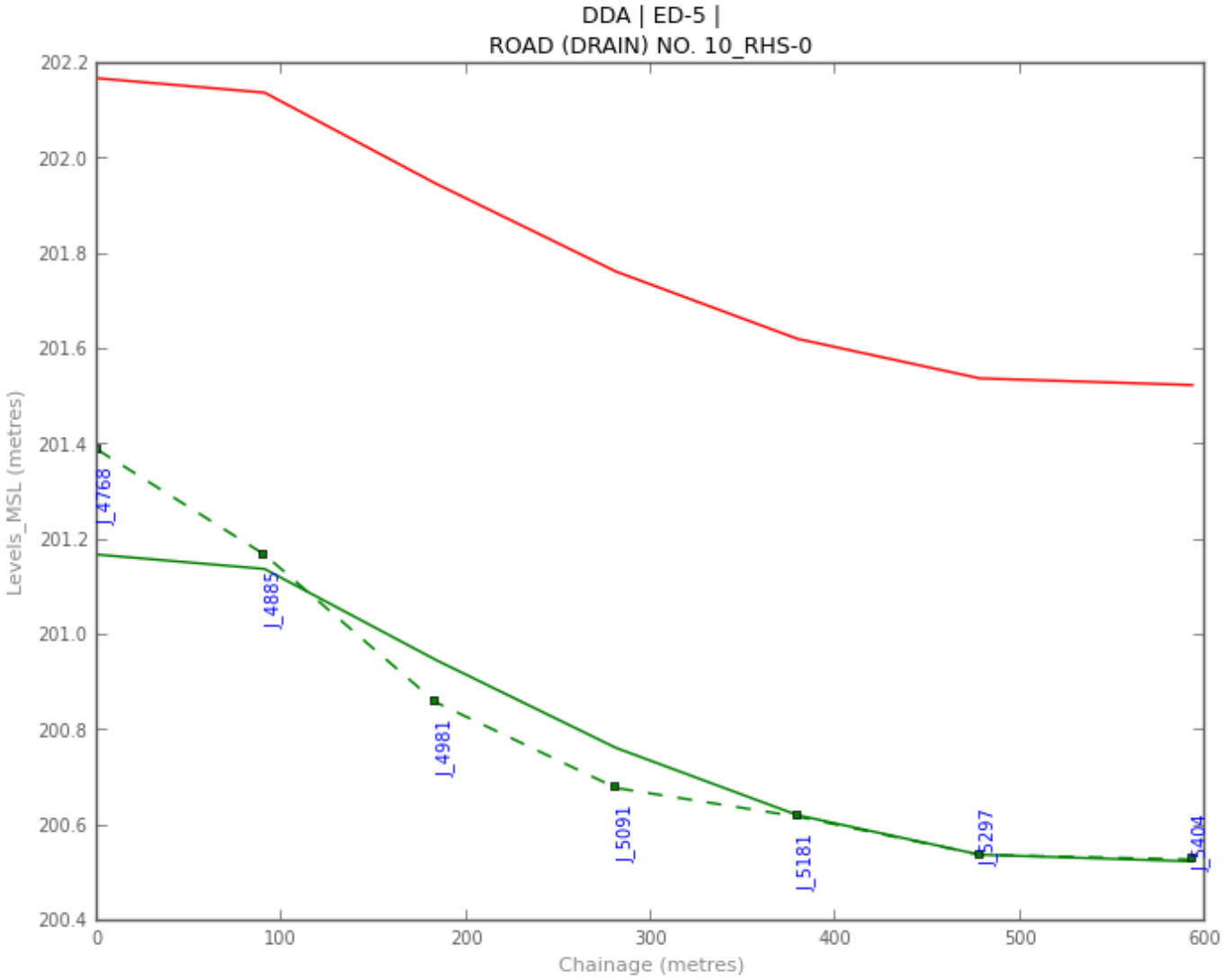
J_4575	202.34	201.34	200.2
J_4469	201.194	200.194	199.9

ROAD (DRAIN) NO. 07 08 & 09_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4812	RECT_OPEN	J_4330	J_4452	0.8	1.78	2.0	
C_4809	RECT_OPEN	J_4452	J_4494	0.8	1.57	2.0	
C_4735	RECT_OPEN	J_4494	J_4615	0.25	0.62	2.0	
C_4733	RECT_OPEN	J_4615	J_4643	0.3	0.83	2.0	
C_4731	RECT_OPEN	J_4643	J_4674	0.3	0.53	2.0	
C_4728	RECT_OPEN	J_4674	J_4709	0.3	0.74	2.0	
C_4729	RECT_OPEN	J_4709	J_4730	0.6	1.29	2.0	
C_4725	RECT_OPEN	J_4730	J_4765	0.8	1.22	2.0	
C_4608	RECT_OPEN	J_4765	J_4819	0.8	1.19	2.0	
C_4010	RECT_OPEN	J_4819	J_4747	0.8	1.07	2.0	
C_4829	RECT_OPEN	J_4747	J_4672	0.8	1.06	2.0	
C_4826	RECT_OPEN	J_4672	J_4575	0.8	0.62	2.0	
C_4616	RECT_OPEN	J_4575	J_4469	0.8	0.73	2.0	



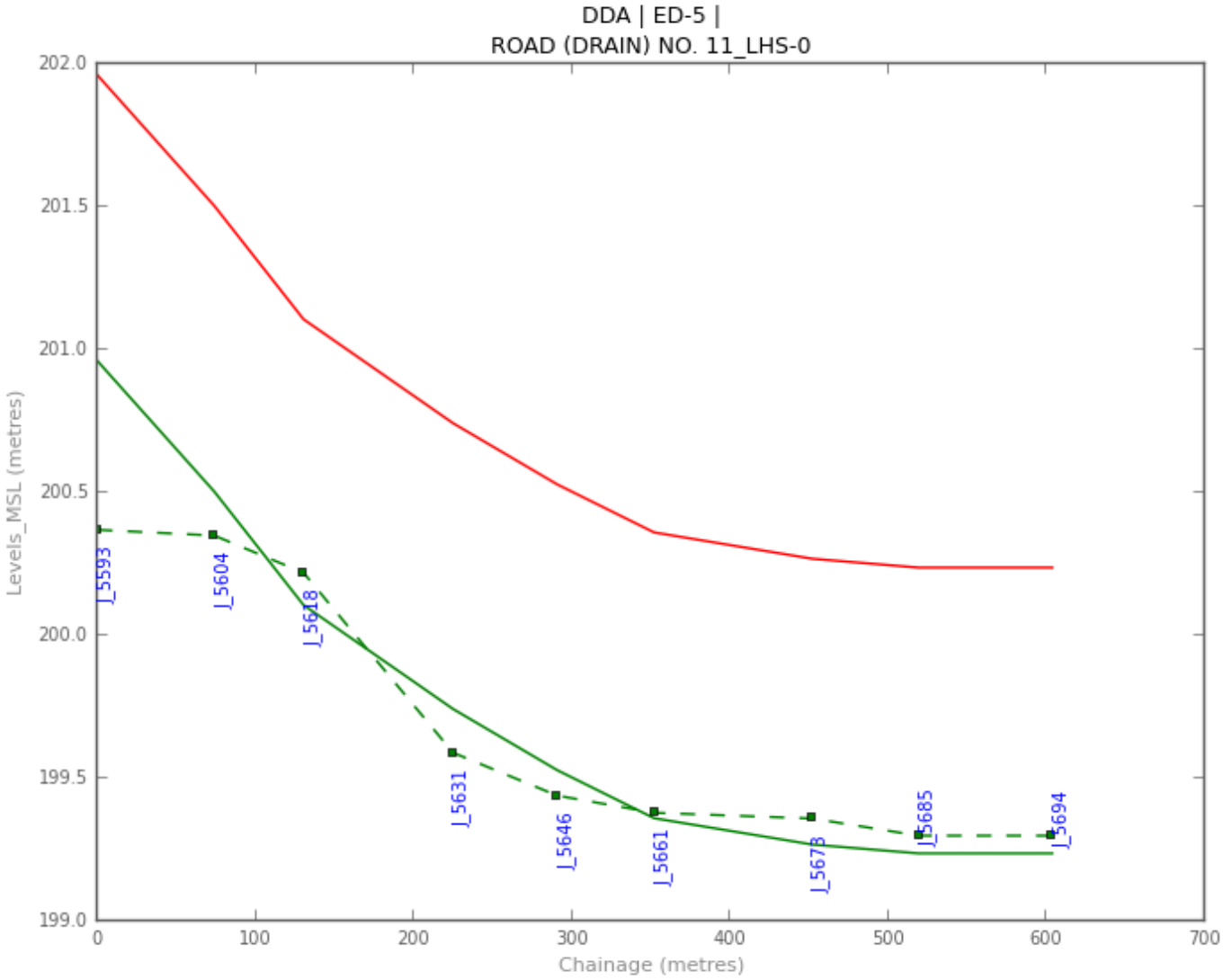
ROAD (DRAIN) NO. 10_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4740	202.18	201.18	201.18
J_4869	202.113	201.113	201.15
J_4969	202.0	201.0	200.99
J_5082	201.869	200.869	200.95
J_5172	201.73	200.73	200.8
J_5280	201.66	200.66	200.66
J_5382	201.542	200.542	200.62

ROAD (DRAIN) NO. 10_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4741	RECT_OPEN	J_4740	J_4869	0.8	0.83	2.0	
C_4797	RECT_OPEN	J_4869	J_4969	0.8	0.84	2.0	
C_4798	RECT_OPEN	J_4969	J_5082	0.8	0.51	2.0	
C_4650	RECT_OPEN	J_5082	J_5172	0.8	0.55	2.0	
C_4651	RECT_OPEN	J_5172	J_5280	0.8	0.89	2.0	
C_4547	RECT_OPEN	J_5280	J_5382	0.8	0.89	2.0	



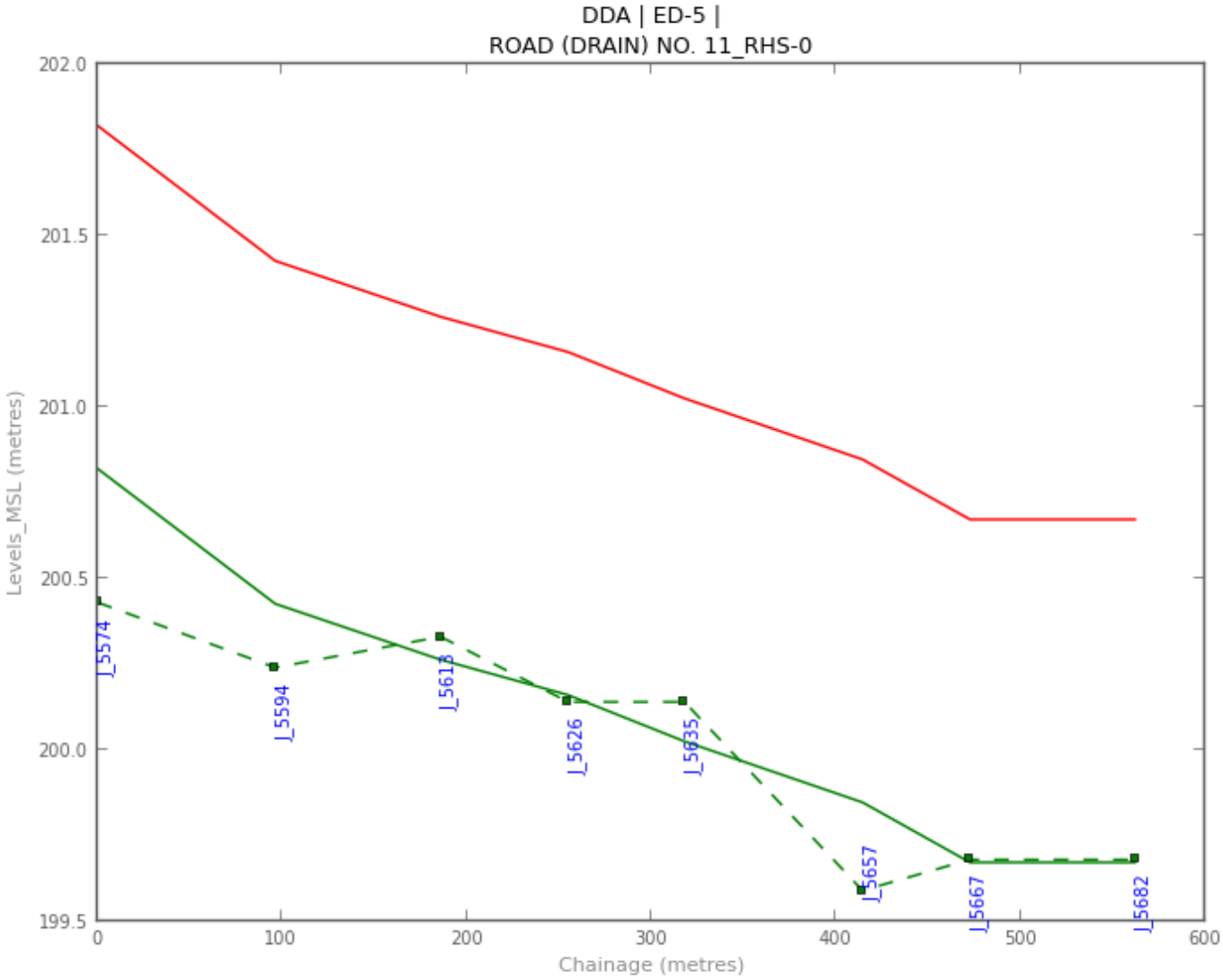
ROAD (DRAIN) NO. 10_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4768	202.17	201.17	201.39
J_4885	202.14	201.14	201.17
J_4981	201.949	200.949	200.86
J_5091	201.764	200.764	200.68
J_5181	201.623	200.623	200.62
J_5297	201.54	200.54	200.54
J_5404	201.526	200.526	200.53

ROAD (DRAIN) NO. 10_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4739	RECT_OPEN	J_4768	J_4885	0.6	0.78	2.0	
C_4558	RECT_OPEN	J_4885	J_4981	0.6	0.53	2.0	
C_4740	RECT_OPEN	J_4981	J_5091	0.6	1.05	2.0	
C_4652	RECT_OPEN	J_5091	J_5181	0.6	0.98	2.0	
C_4003	RECT_OPEN	J_5181	J_5297	0.6	0.79	2.0	
C_4549	RECT_OPEN	J_5297	J_5404	0.6	0.85	2.0	



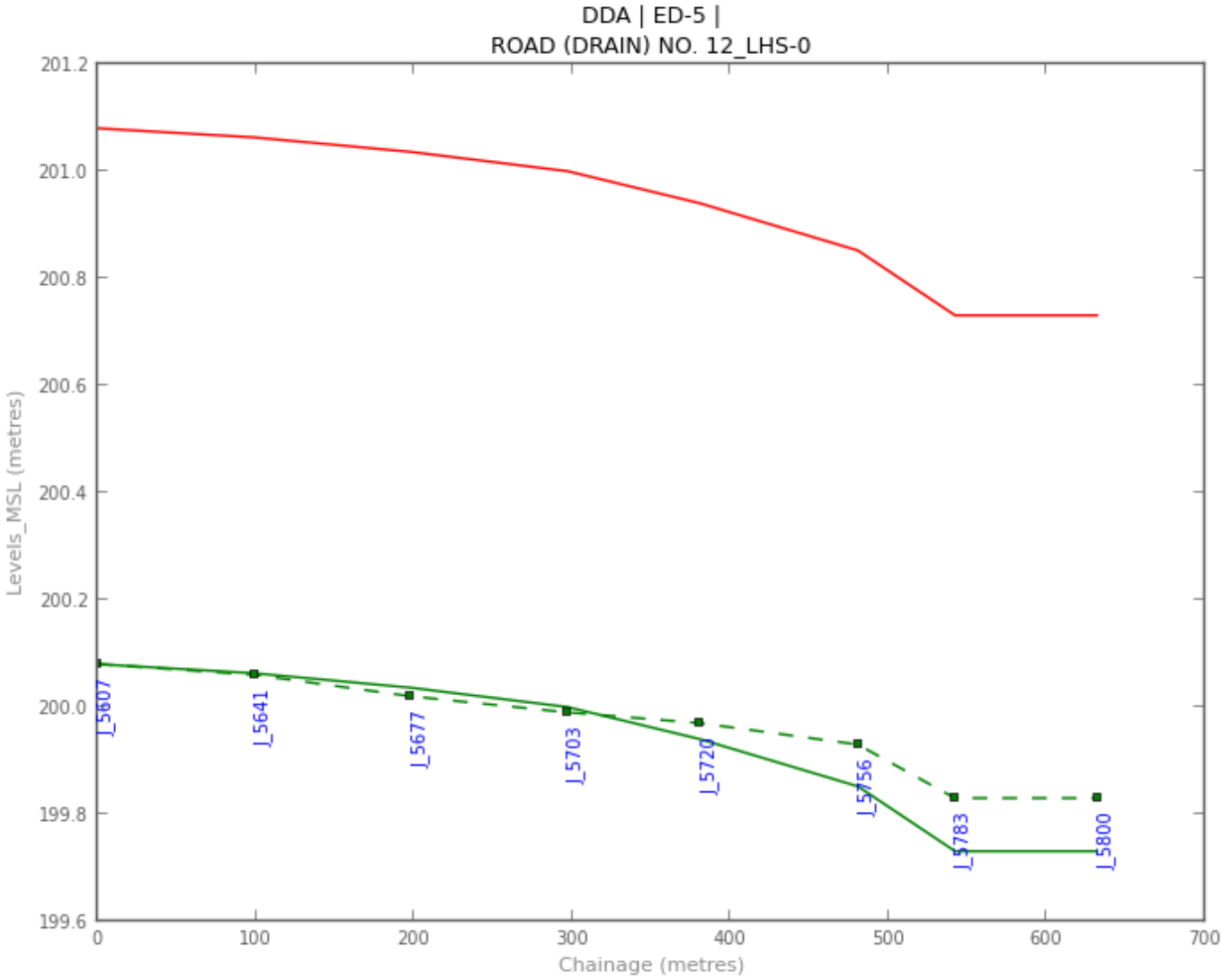
ROAD (DRAIN) NO. 11_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5593	201.96	200.96	200.37
J_5604	201.504	200.504	200.35
J_5618	201.107	200.107	200.22
J_5631	200.743	199.743	199.59
J_5646	200.529	199.529	199.44
J_5661	200.361	199.361	199.38
J_5673	200.269	199.269	199.36
J_5685	200.238	199.238	199.3
J_5694	200.238	199.238	199.3

ROAD (DRAIN) NO. 11_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4532	RECT_OPEN	J_5593	J_5604	1.0	0.65	2.0	
C_4639	RECT_OPEN	J_5604	J_5618	1.0	0.85	2.0	
C_4640	RECT_OPEN	J_5618	J_5631	1.0	0.88	2.0	
C_4634	RECT_OPEN	J_5631	J_5646	1.0	1.55	2.0	
C_4635	RECT_OPEN	J_5646	J_5661	1.0	1.63	2.0	
C_4632	RECT_OPEN	J_5661	J_5673	1.0	1.56	2.0	
C_4675	RECT_OPEN	J_5673	J_5685	1.0	1.57	2.0	
C_4672	RECT_OPEN	J_5685	J_5694	1.0	2.16	2.0	



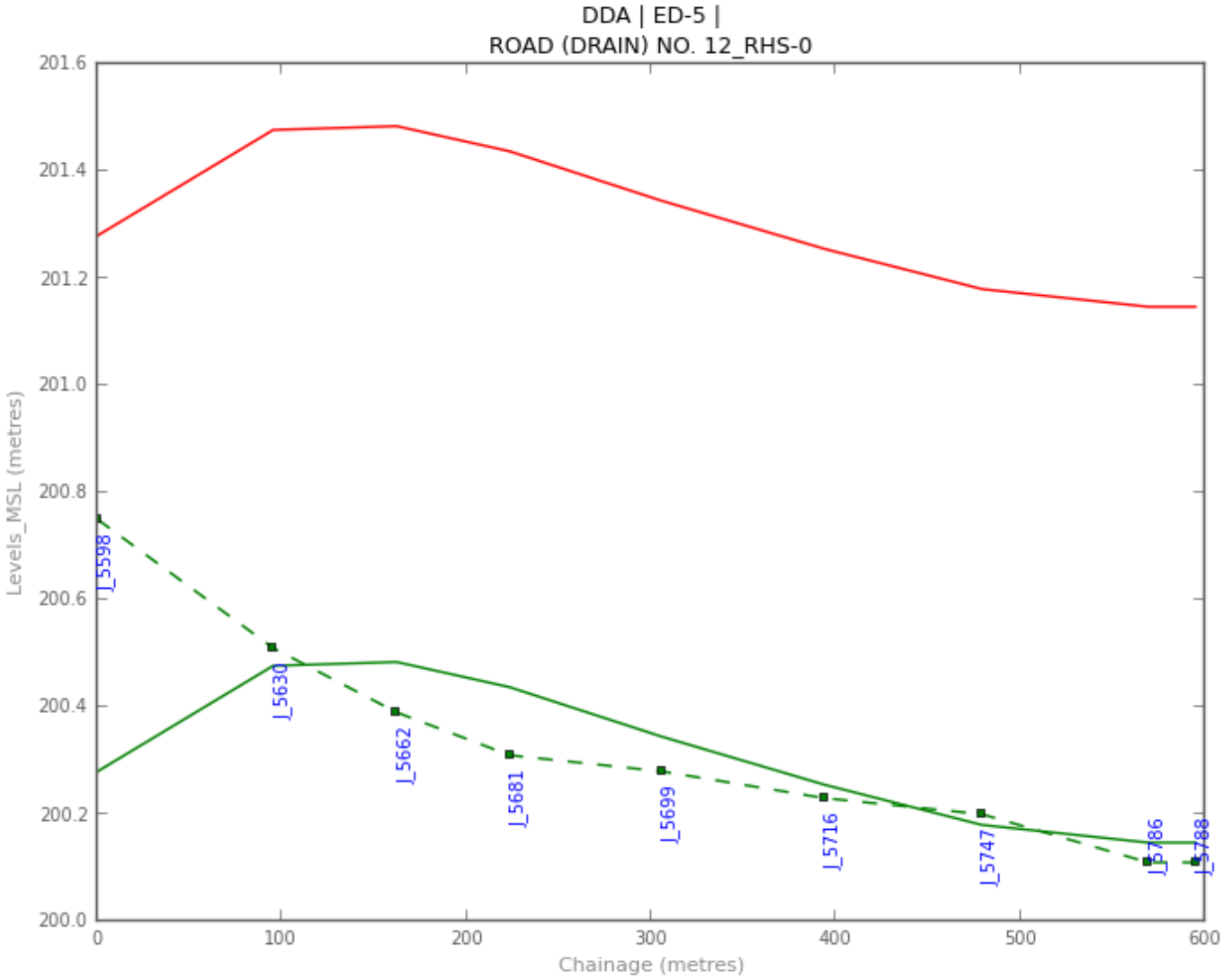
ROAD (DRAIN) NO. 11_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5574	201.82	200.82	200.43
J_5594	201.426	200.426	200.24
J_5613	201.263	200.263	200.33
J_5626	201.16	200.16	200.14
J_5635	201.025	200.025	200.14
J_5657	200.847	199.847	199.59
J_5667	200.672	199.672	199.68
J_5682	200.672	199.672	199.68

ROAD (DRAIN) NO. 11_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4641	RECT_OPEN	J_5574	J_5594	1.8	0.28	2.0	
C_4642	RECT_OPEN	J_5594	J_5613	1.8	1.28	2.0	
C_4636	RECT_OPEN	J_5613	J_5626	1.8	1.27	2.0	
C_4637	RECT_OPEN	J_5626	J_5635	1.8	1.18	2.0	
C_4633	RECT_OPEN	J_5635	J_5657	1.8	1.0	2.0	
C_4676	RECT_OPEN	J_5657	J_5667	1.8	1.75	2.0	
C_4673	RECT_OPEN	J_5667	J_5682	1.8	1.81	2.0	



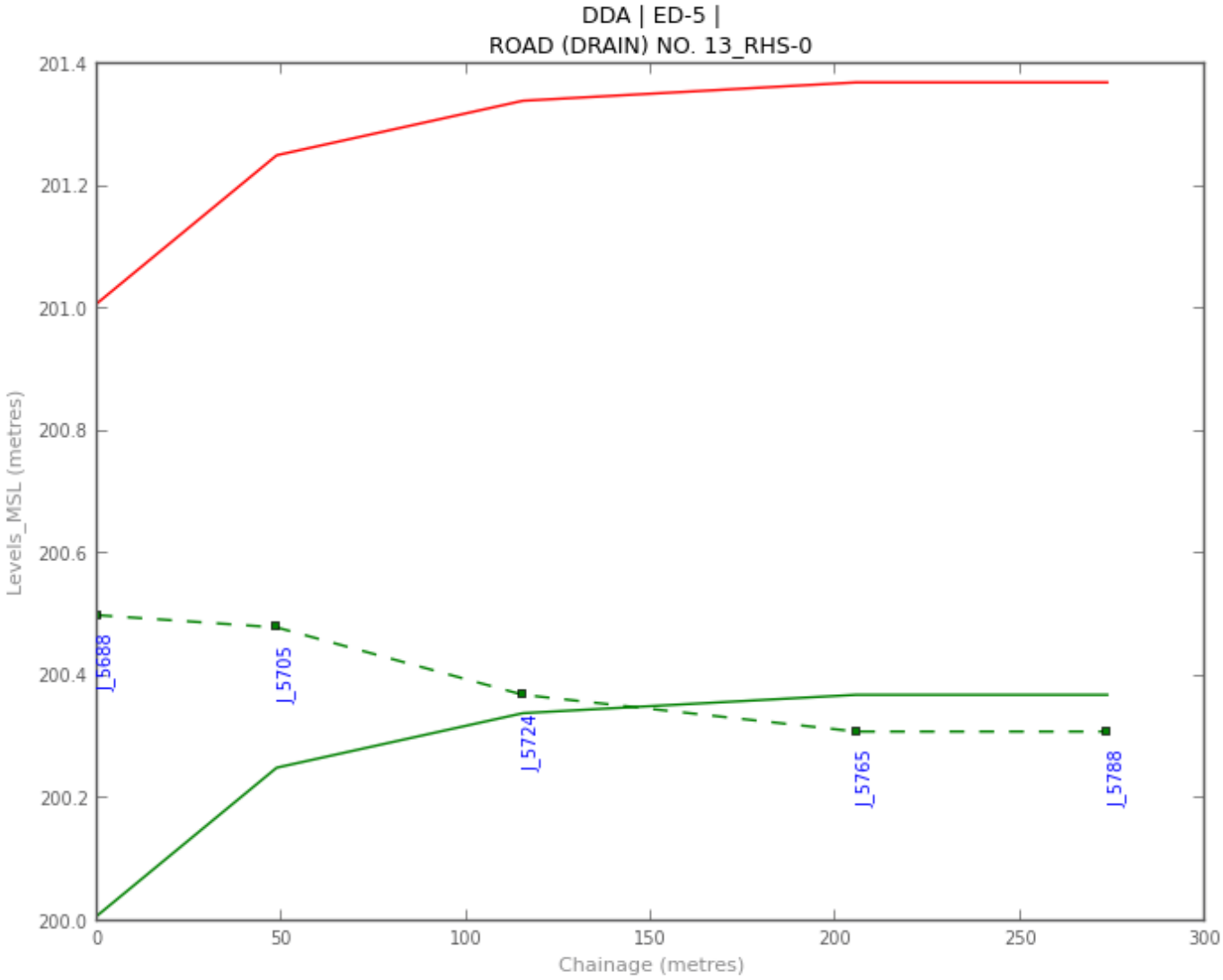
ROAD (DRAIN) NO. 12_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5607	201.08	200.08	200.08
J_5641	201.063	200.063	200.06
J_5677	201.036	200.036	200.02
J_5703	201.0	200.0	199.99
J_5720	200.94	199.94	199.97
J_5756	200.852	199.852	199.93
J_5783	200.731	199.731	199.83
J_5800	200.731	199.731	199.83

ROAD (DRAIN) NO. 12_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4643	RECT_OPEN	J_5607	J_5641	1.2	1.25	2.0	
C_4644	RECT_OPEN	J_5641	J_5677	1.2	1.31	2.0	
C_4645	RECT_OPEN	J_5677	J_5703	1.2	1.28	2.0	
C_4646	RECT_OPEN	J_5703	J_5720	1.2	1.23	2.0	
C_4596	RECT_OPEN	J_5720	J_5756	1.2	1.45	2.0	
C_4678	RECT_OPEN	J_5756	J_5783	1.2	1.34	2.0	
C_4597	RECT_OPEN	J_5783	J_5800	1.2	1.56	2.0	



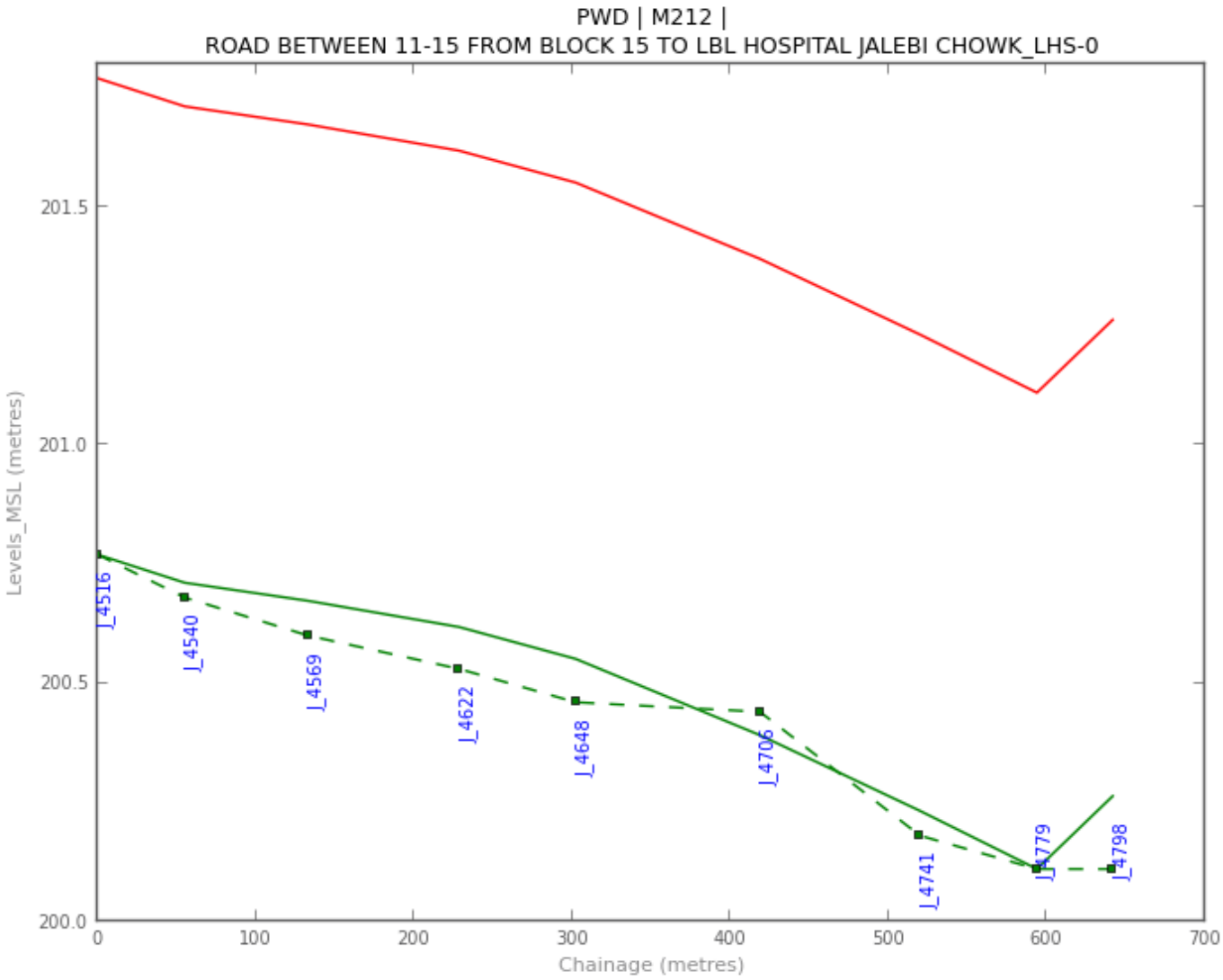
ROAD (DRAIN) NO. 12_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5598	201.28	200.28	200.75
J_5630	201.477	200.477	200.51
J_5662	201.484	200.484	200.39
J_5681	201.437	200.437	200.31
J_5699	201.345	200.345	200.28
J_5716	201.255	200.255	200.23
J_5747	201.18	200.18	200.2
J_5786	201.147	200.147	200.11
J_5788	201.147	200.147	200.11

ROAD (DRAIN) NO. 12_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4533	RECT_OPEN	J_5598	J_5630	0.5	1.23	2.0	
C_4647	RECT_OPEN	J_5630	J_5662	0.5	0.96	2.0	
C_4648	RECT_OPEN	J_5662	J_5681	0.5	0.68	2.0	
C_4649	RECT_OPEN	J_5681	J_5699	0.5	1.07	2.0	
C_4638	RECT_OPEN	J_5699	J_5716	0.5	1.26	2.0	
C_4598	RECT_OPEN	J_5716	J_5747	0.5	1.13	2.0	
C_4599	RECT_OPEN	J_5747	J_5786	0.5	1.2	2.0	
C_4680	RECT_OPEN	J_5786	J_5788	0.5	1.34	2.0	



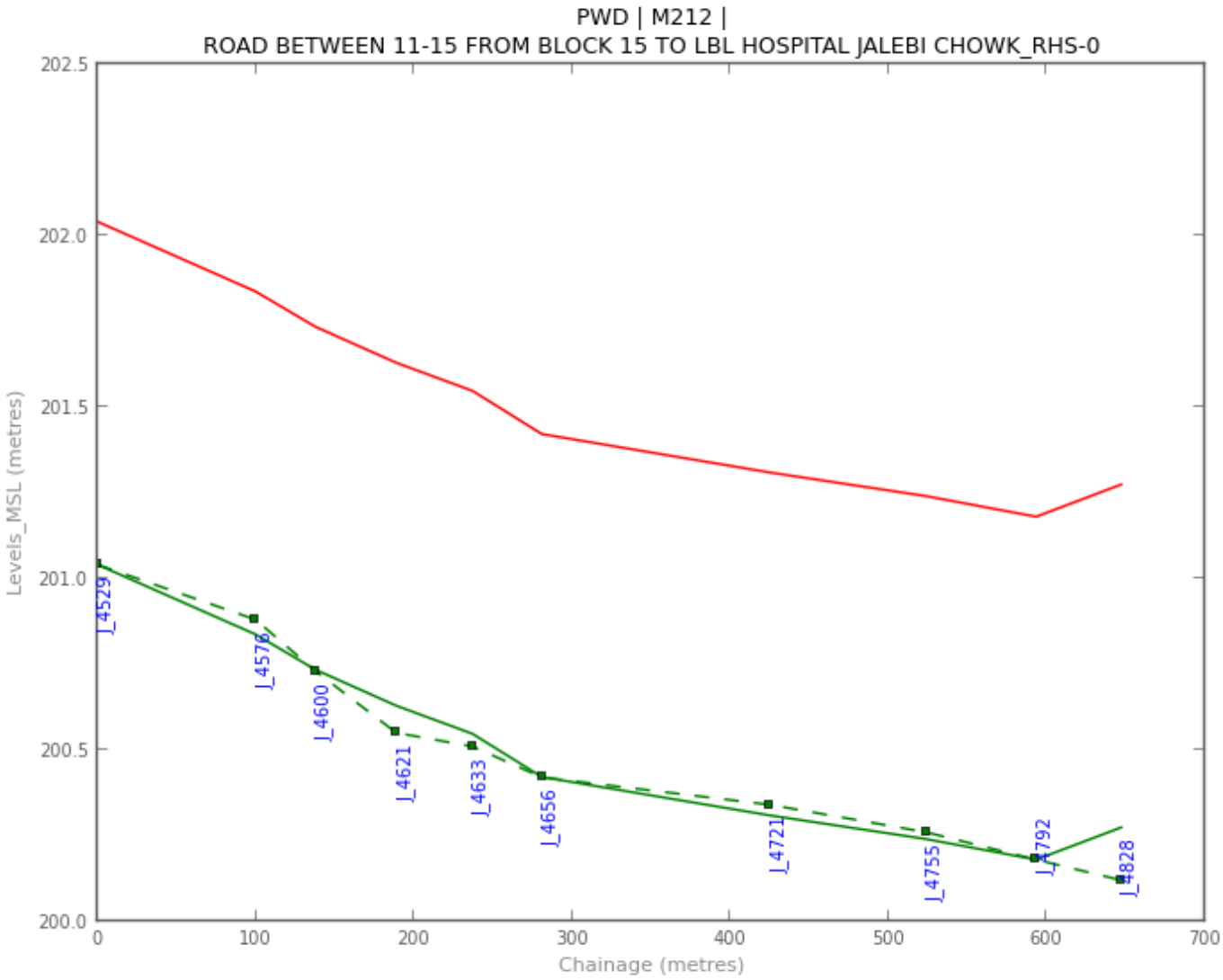
ROAD (DRAIN) NO. 13_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5688	201.01	200.01	200.5
J_5705	201.251	200.251	200.48
J_5724	201.34	200.34	200.37
J_5765	201.37	200.37	200.31
J_5788	201.37	200.37	200.31

ROAD (DRAIN) NO. 13_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4674	RECT_OPEN	J_5688	J_5705	0.5	1.24	2.0	
C_4685	RECT_OPEN	J_5705	J_5724	0.5	0.84	2.0	
C_4686	RECT_OPEN	J_5724	J_5765	0.5	1.21	2.0	
C_4687	RECT_OPEN	J_5765	J_5788	0.5	1.05	2.0	



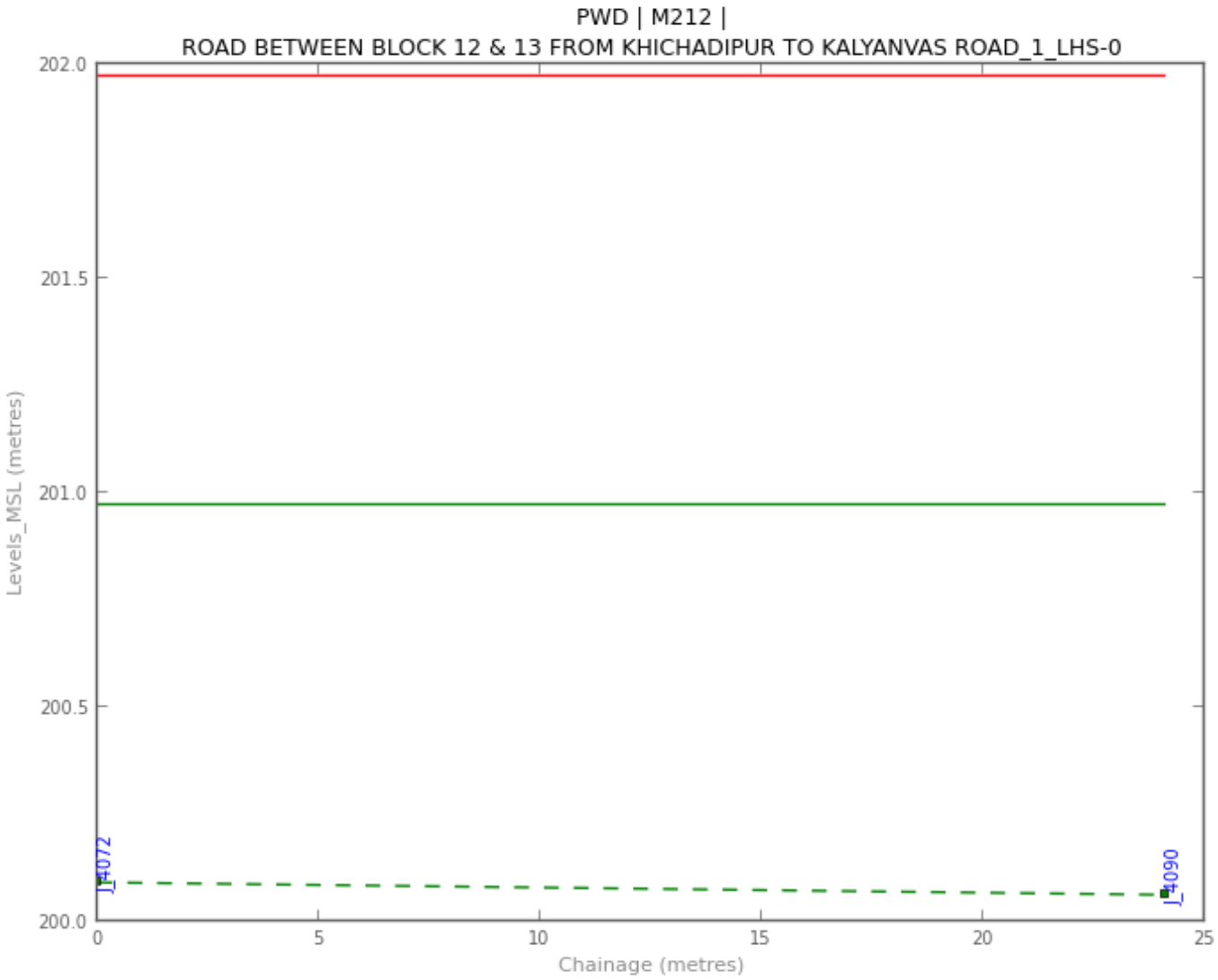
ROAD BETWEEN 11-15 FROM BLOCK 15 TO LBL HOSPITAL JALEBI CHOWK_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4516	201.77	200.77	200.77
J_4540	201.711	200.711	200.68
J_4569	201.673	200.673	200.6
J_4622	201.618	200.618	200.53
J_4648	201.551	200.551	200.46
J_4706	201.391	200.391	200.44
J_4741	201.232	200.232	200.18
J_4779	201.11	200.11	200.11
J_4798	201.263	200.263	200.11

ROAD BETWEEN 11-15 FROM BLOCK 15 TO LBL HOSPITAL JALEBI CHOWK_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3834	RECT_OPEN	J_4516	J_4540	0.3	0.94	2.0	
C_3833	RECT_OPEN	J_4540	J_4569	1.0	1.56	2.0	
C_3832	RECT_OPEN	J_4569	J_4622	0.6	1.14	2.0	
C_3831	RECT_OPEN	J_4622	J_4648	1.0	1.82	2.0	
C_3830	RECT_OPEN	J_4648	J_4706	1.0	1.48	2.0	
C_3829	RECT_OPEN	J_4706	J_4741	0.6	1.39	2.0	
C_3828	RECT_OPEN	J_4741	J_4779	0.6	1.85	2.0	
C_3827	RECT_OPEN	J_4779	J_4798	0.6	1.85	2.0	



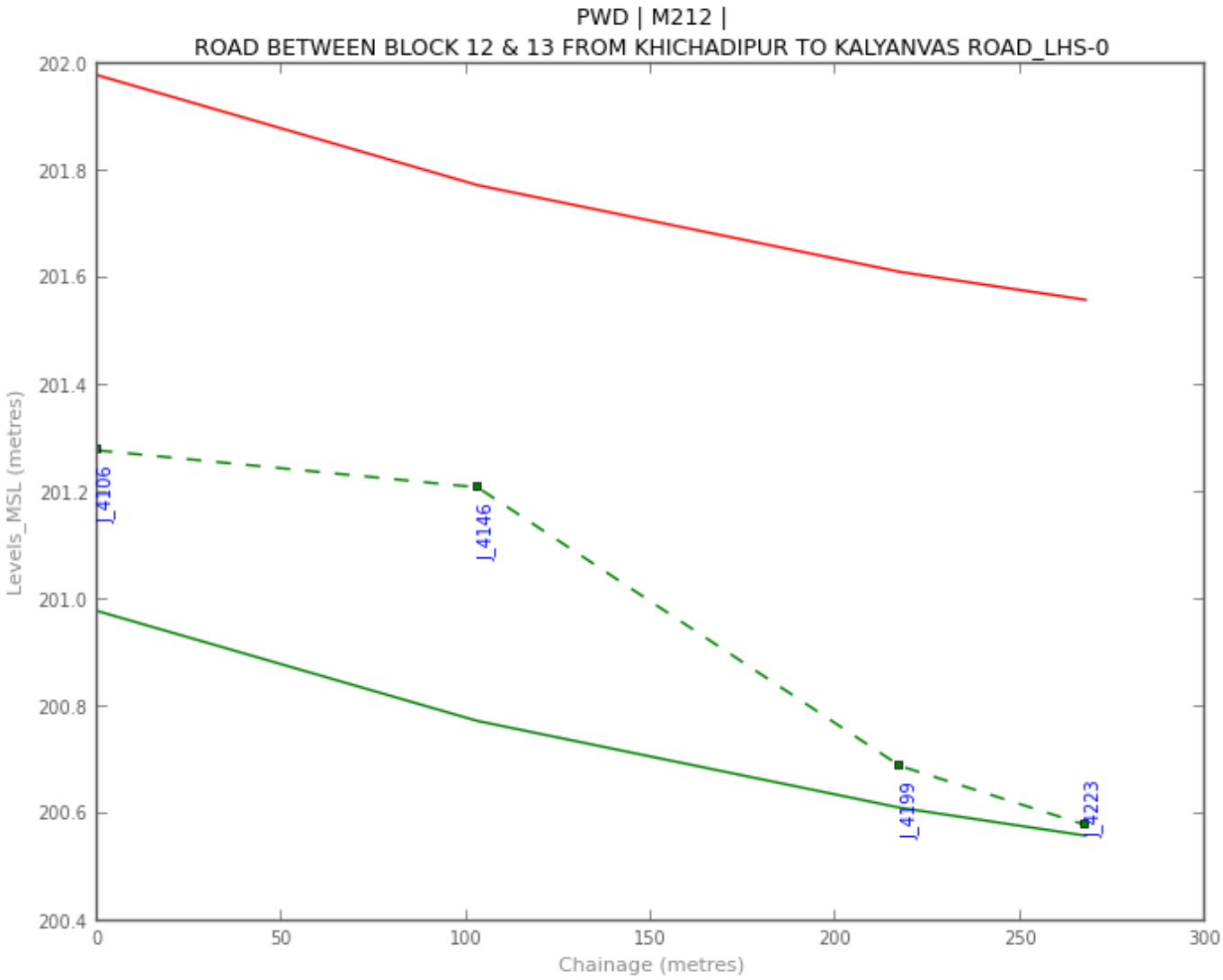
ROAD BETWEEN 11-15 FROM BLOCK 15 TO LBL HOSPITAL JALEBI CHOWK_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4529	202.04	201.04	201.04
J_4576	201.837	200.837	200.88
J_4600	201.734	200.734	200.73
J_4621	201.629	200.629	200.55
J_4633	201.547	200.547	200.51
J_4656	201.421	200.421	200.42
J_4721	201.309	200.309	200.34
J_4755	201.24	200.24	200.26
J_4792	201.18	200.18	200.18
J_4828	201.274	200.274	200.12

ROAD BETWEEN 11-15 FROM BLOCK 15 TO LBL HOSPITAL JALEBI CHOWK_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3843	RECT_OPEN	J_4529	J_4576	0.5	1.28	2.0	
C_3842	RECT_OPEN	J_4576	J_4600	0.5	1.29	2.0	
C_3841	RECT_OPEN	J_4600	J_4621	0.4	1.45	2.0	
C_3840	RECT_OPEN	J_4621	J_4633	0.5	1.89	2.0	
C_3839	RECT_OPEN	J_4633	J_4656	0.4	2.14	2.0	
C_3838	RECT_OPEN	J_4656	J_4721	0.6	1.48	2.0	
C_3837	RECT_OPEN	J_4721	J_4755	0.6	1.28	2.0	
C_3836	RECT_OPEN	J_4755	J_4792	0.6	1.51	2.0	
C_3835	RECT_OPEN	J_4792	J_4828	0.6	1.81	2.0	



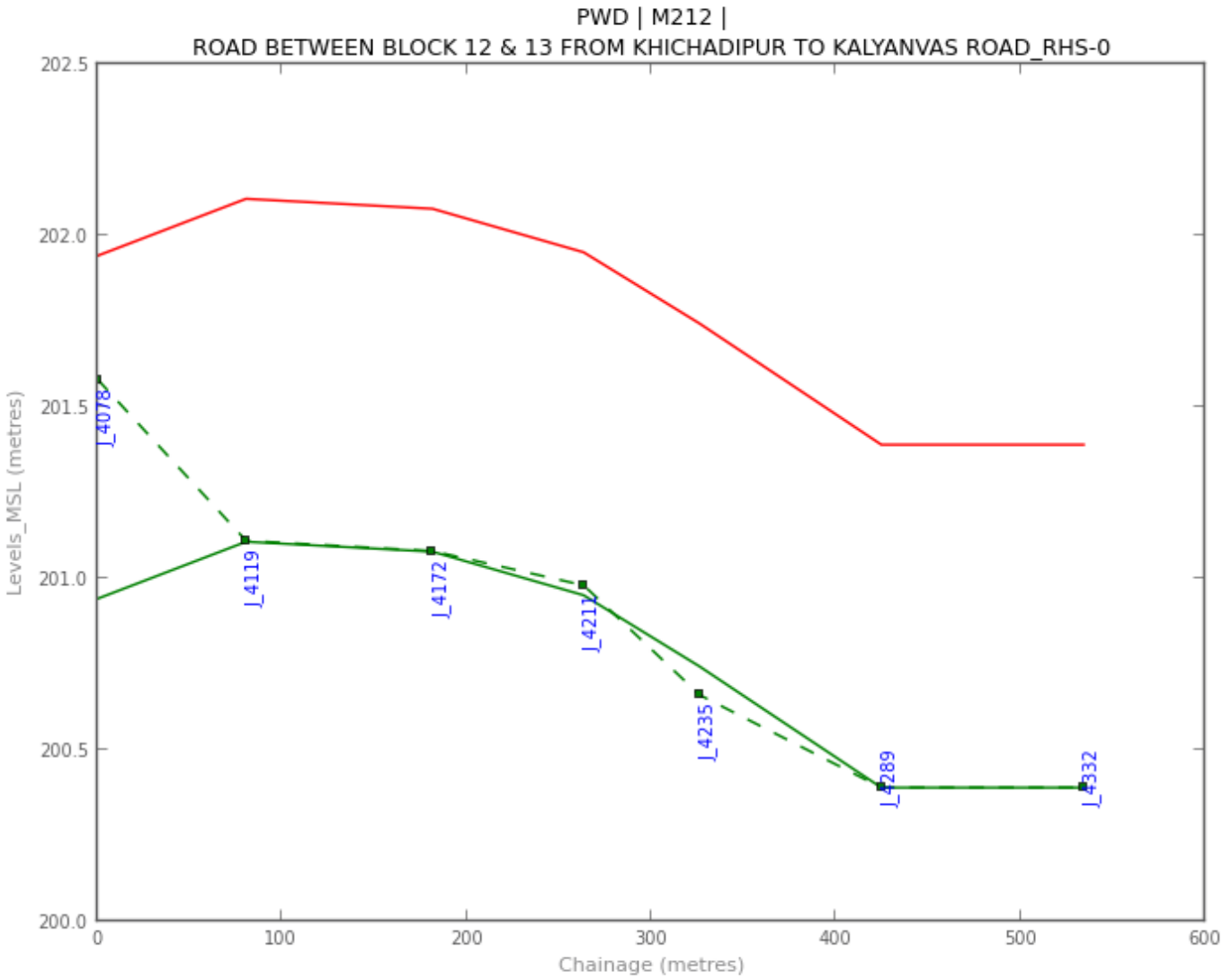
ROAD BETWEEN BLOCK 12 & 13 FROM KHICHADIPUR TO KALYANVAS ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4072	201.97	200.97	200.091
J_4090	201.97	200.97	200.062

ROAD BETWEEN BLOCK 12 & 13 FROM KHICHADIPUR TO KALYANVAS ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4169	RECT_OPEN	J_4072	J_4090	0.55	0.49	2.0	



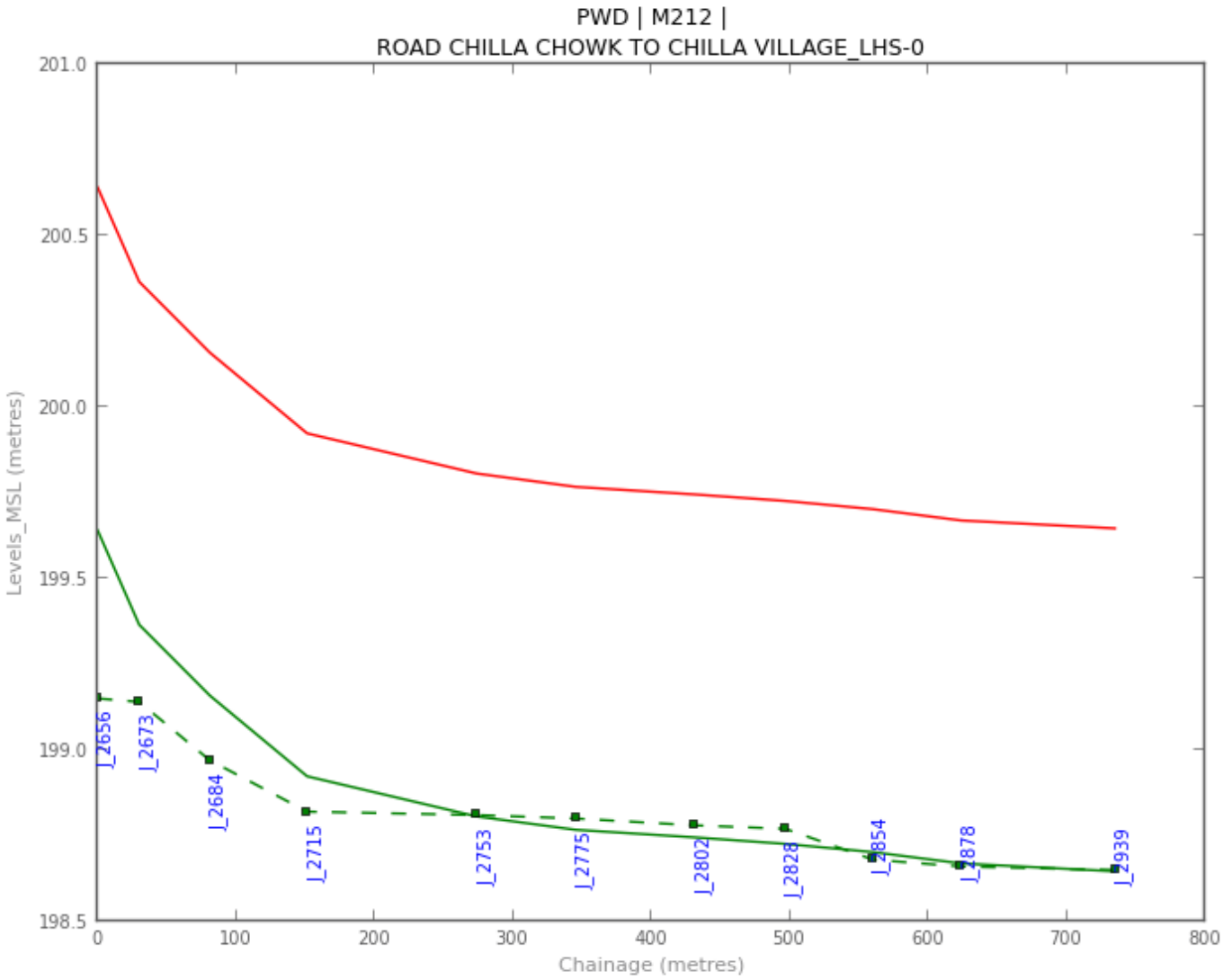
ROAD BETWEEN BLOCK 12 & 13 FROM KHICHADIPUR TO KALYANVAS ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4106	201.979	200.979	201.279
J_4146	201.774	200.774	201.21
J_4199	201.612	200.612	200.69
J_4223	201.56	200.56	200.58

ROAD BETWEEN BLOCK 12 & 13 FROM KHICHADIPUR TO KALYANVAS ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4170	RECT_OPEN	J_4106	J_4146	0.35	0.59	2.0	
C_4171	RECT_OPEN	J_4146	J_4199	0.55	0.41	2.0	
C_4172	RECT_OPEN	J_4199	J_4223	0.6	0.32	2.0	



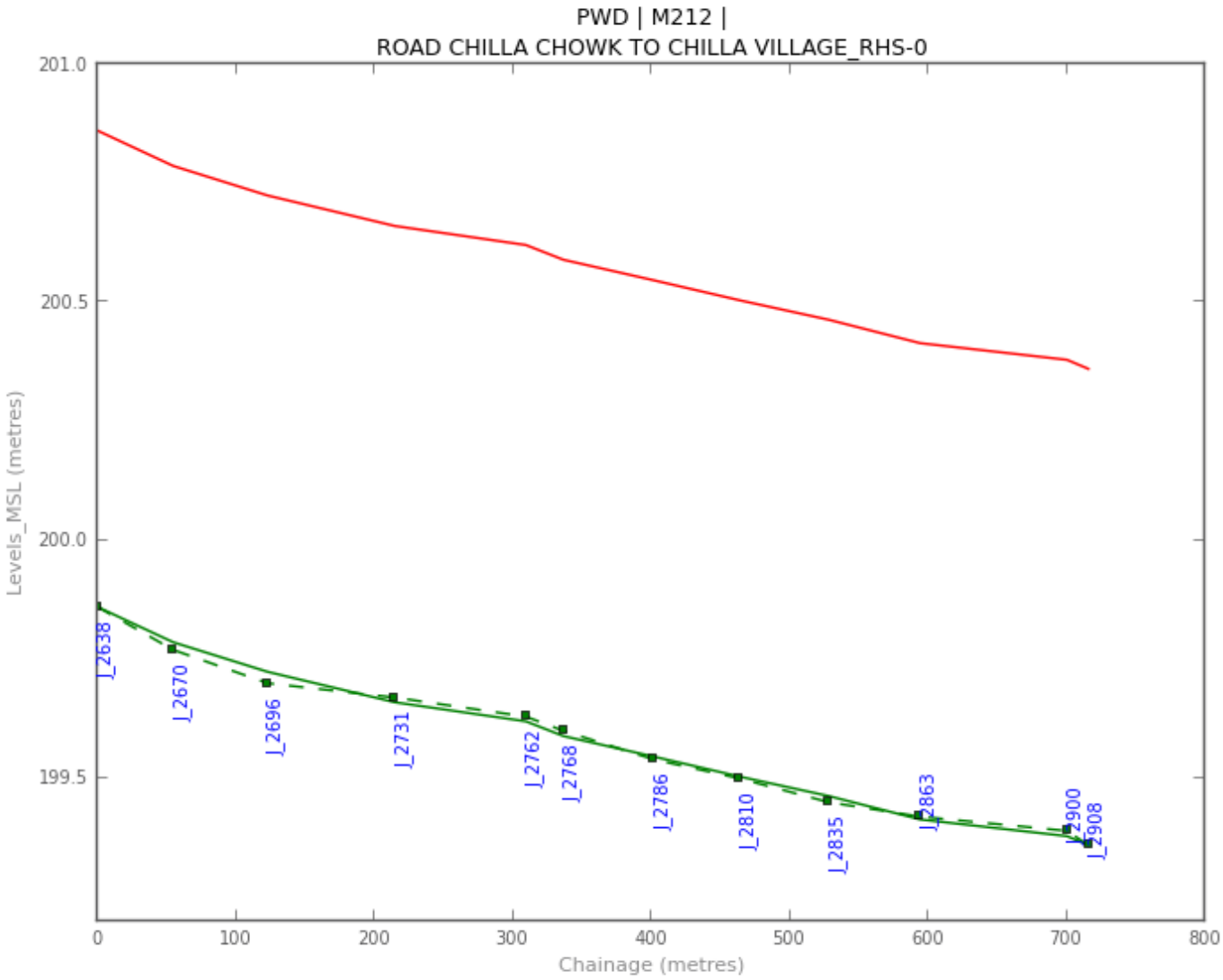
ROAD BETWEEN BLOCK 12 & 13 FROM KHICHADIPUR TO KALYANVAS ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4078	201.941	200.941	201.58
J_4119	202.107	201.107	201.11
J_4172	202.078	201.078	201.08
J_4211	201.951	200.951	200.98
J_4235	201.743	200.743	200.66
J_4289	201.39	200.39	200.39
J_4332	201.39	200.39	200.39

ROAD BETWEEN BLOCK 12 & 13 FROM KHICHADIPUR TO KALYANVAS ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4178	RECT_OPEN	J_4078	J_4119	0.6	0.21	2.0	
C_4179	RECT_OPEN	J_4119	J_4172	0.5	0.35	2.0	
C_4180	RECT_OPEN	J_4172	J_4211	0.55	0.83	2.0	
C_4181	RECT_OPEN	J_4211	J_4235	0.65	1.14	2.0	
C_4182	RECT_OPEN	J_4235	J_4289	0.65	1.44	2.0	
C_4183	RECT_OPEN	J_4289	J_4332	0.5	0.62	2.0	



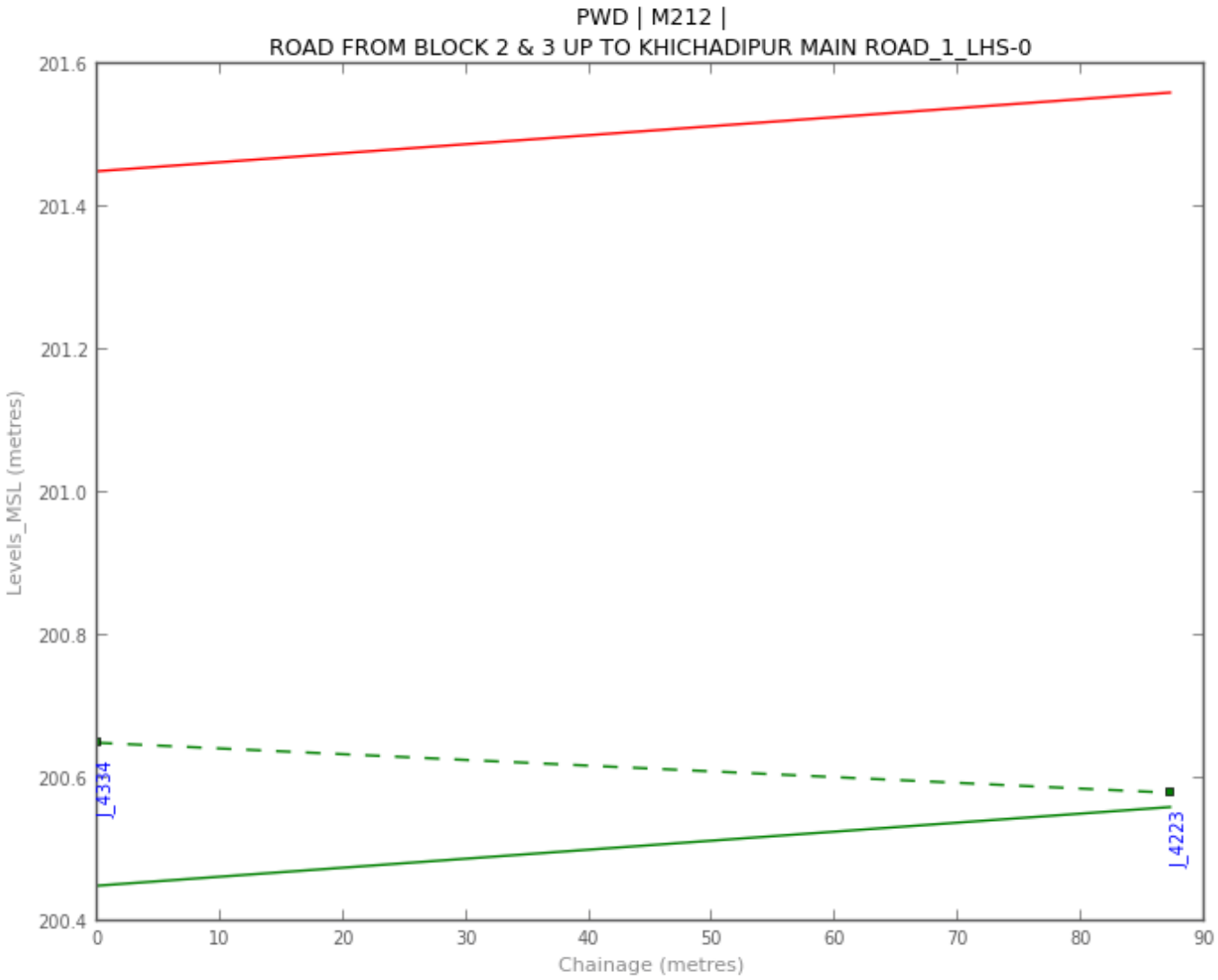
ROAD CHILLA CHOWK TO CHILLA VILLAGE_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2656	200.64	199.64	199.15
J_2673	200.365	199.365	199.14
J_2684	200.159	199.159	198.97
J_2715	199.923	198.923	198.82
J_2753	199.806	198.806	198.81
J_2775	199.767	198.767	198.8
J_2802	199.745	198.745	198.78
J_2828	199.726	198.726	198.77
J_2854	199.702	198.702	198.68
J_2878	199.669	198.669	198.66
J_2939	199.646	198.646	198.65

ROAD CHILLA CHOWK TO CHILLA VILLAGE_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3850	RECT_OPEN	J_2656	J_2673	0.4	3.28	2.0	
C_3814	RECT_OPEN	J_2673	J_2684	0.6	1.84	2.0	
C_3815	RECT_OPEN	J_2684	J_2715	0.6	2.23	2.0	
C_3816	RECT_OPEN	J_2715	J_2753	0.6	2.35	2.0	
C_3817	RECT_OPEN	J_2753	J_2775	1.2	2.46	2.0	
C_3818	RECT_OPEN	J_2775	J_2802	1.2	2.5	2.0	
C_3819	RECT_OPEN	J_2802	J_2828	1.5	2.49	2.0	
C_3683	RECT_OPEN	J_2828	J_2854	1.5	2.55	2.0	
C_3684	RECT_OPEN	J_2854	J_2878	1.5	2.63	2.0	
C_3685	RECT_OPEN	J_2878	J_2939	1.55	2.57	2.0	



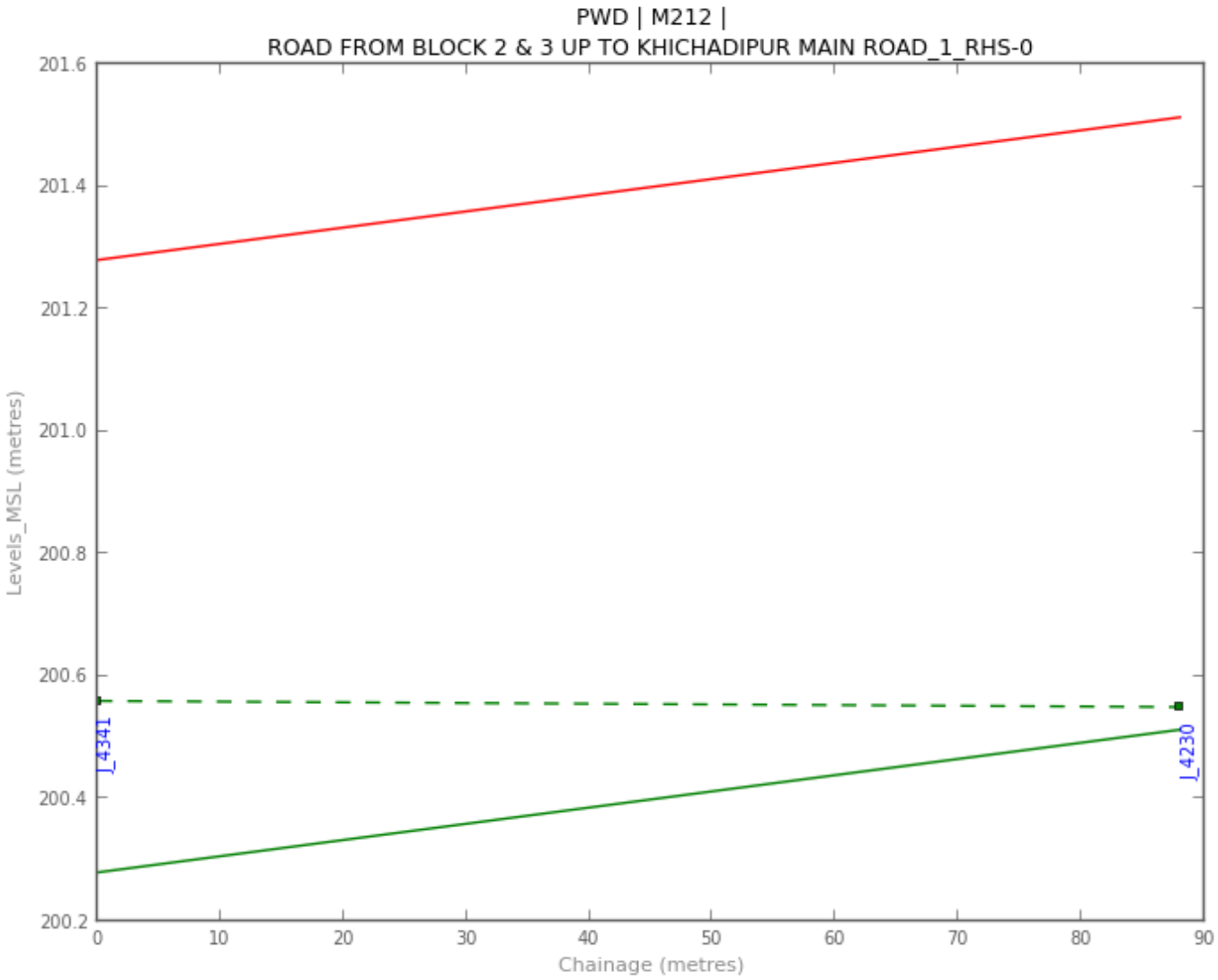
ROAD CHILLA CHOWK TO CHILLA VILLAGE_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2638	200.86	199.86	199.86
J_2670	200.786	199.786	199.77
J_2696	200.724	199.724	199.7
J_2731	200.66	199.66	199.67
J_2762	200.62	199.62	199.63
J_2768	200.589	199.589	199.6
J_2786	200.546	199.546	199.54
J_2810	200.504	199.504	199.5
J_2835	200.463	199.463	199.45
J_2863	200.414	199.414	199.42
J_2900	200.379	199.379	199.39
J_2908	200.36	199.36	199.36

ROAD CHILLA CHOWK TO CHILLA VILLAGE_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3820	RECT_OPEN	J_2638	J_2670	0.3	1.01	2.0	
C_3821	RECT_OPEN	J_2670	J_2696	0.4	1.35	2.0	
C_3822	RECT_OPEN	J_2696	J_2731	0.6	1.18	2.0	
C_3823	RECT_OPEN	J_2731	J_2762	0.6	1.19	2.0	
C_3824	RECT_OPEN	J_2762	J_2768	0.3	1.46	2.0	
C_3825	RECT_OPEN	J_2768	J_2786	0.3	1.49	2.0	
C_3826	RECT_OPEN	J_2786	J_2810	0.3	1.45	2.0	
C_3687	RECT_OPEN	J_2810	J_2835	0.3	1.58	2.0	
C_3688	RECT_OPEN	J_2835	J_2863	0.4	1.63	2.0	
C_3689	RECT_OPEN	J_2863	J_2900	0.3	1.64	2.0	
C_3690	RECT_OPEN	J_2900	J_2908	0.4	1.57	2.0	



ROAD FROM BLOCK 2 & 3 UP TO KHICHADIPUR MAIN ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4334	201.45	200.45	200.65
J_4223	201.56	200.56	200.58

ROAD FROM BLOCK 2 & 3 UP TO KHICHADIPUR MAIN ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4206	RECT_OPEN	J_4334	J_4223	0.8	1.84	2.0	

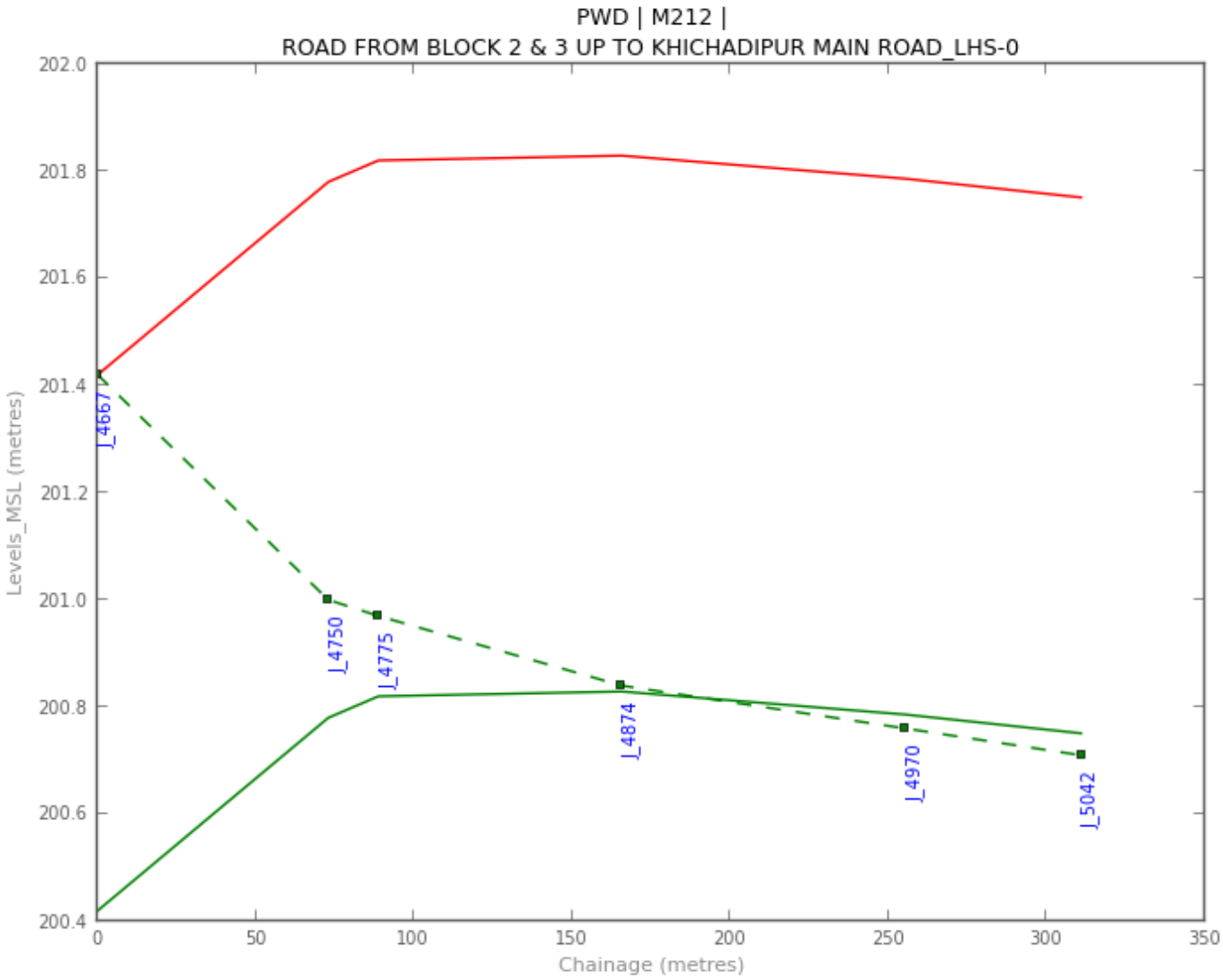


ROAD FROM BLOCK 2 & 3 UP TO KHICHADIPUR MAIN ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4341	201.28	200.28	200.56
J_4230	201.513	200.513	200.55

ROAD FROM BLOCK 2 & 3 UP TO KHICHADIPUR MAIN ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4219	RECT_OPEN	J_4341	J_4230	0.8	1.64	2.0	

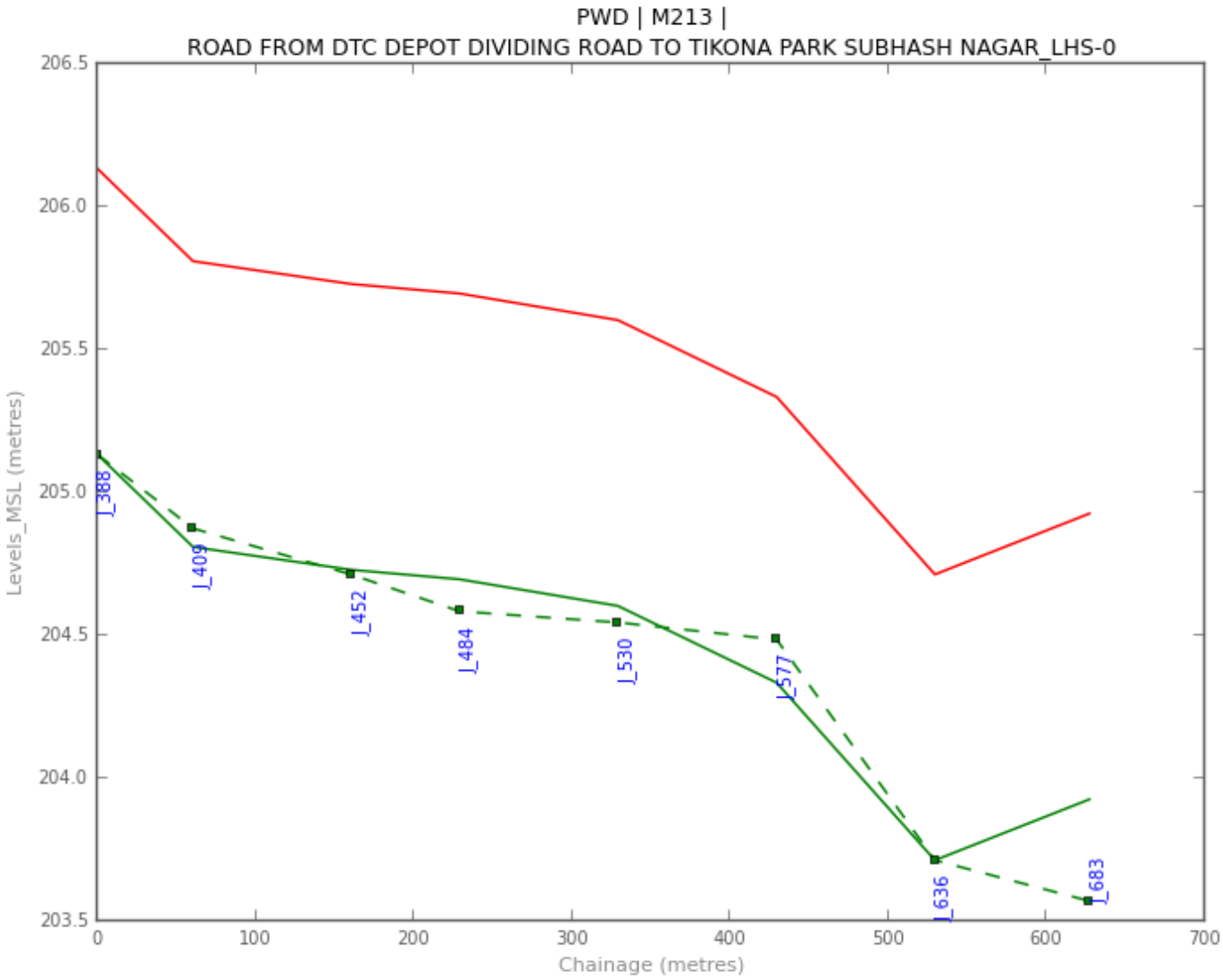
ROAD FROM BLOCK 2 & 3 UP TO KHICHADIPUR MAIN ROAD_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4595	201.61	200.61	200.63
J_4473	201.61	200.61	200.63

ROAD FROM BLOCK 2 & 3 UP TO KHICHADIPUR MAIN ROAD_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4209	RECT_OPEN	J_4595	J_4473	0.8	0.79	2.0	



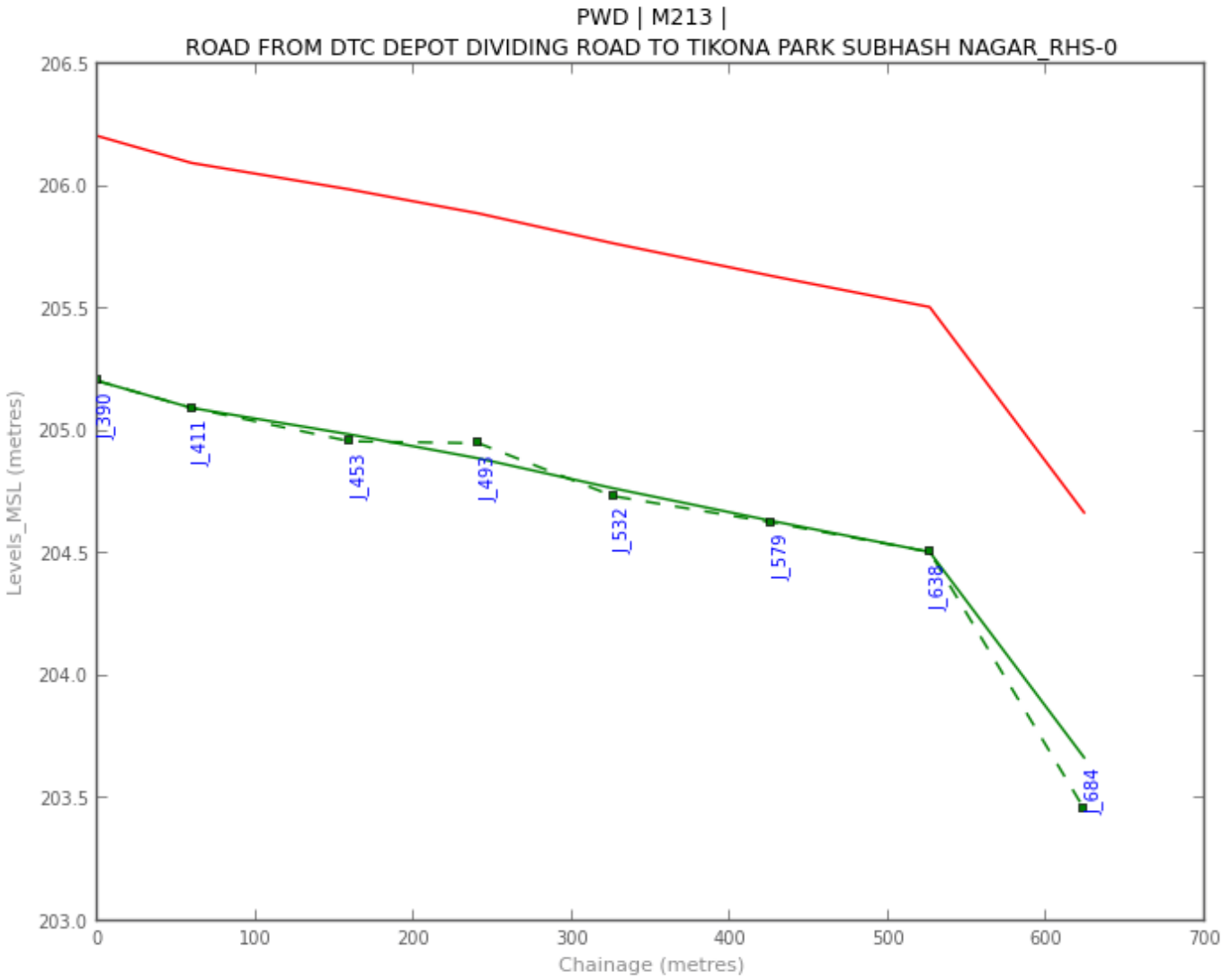
ROAD FROM BLOCK 2 & 3 UP TO KHICHADIPUR MAIN ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4667	201.42	200.42	201.42
J_4750	201.78	200.78	201.0
J_4775	201.82	200.82	200.97
J_4874	201.829	200.829	200.84
J_4970	201.786	200.786	200.76
J_5042	201.751	200.751	200.71

ROAD FROM BLOCK 2 & 3 UP TO KHICHADIPUR MAIN ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4211	RECT_OPEN	J_4667	J_4750	0.8	1.03	2.0	
C_4212	RECT_OPEN	J_4750	J_4775	0.2	0.69	2.0	
C_4213	RECT_OPEN	J_4775	J_4874	0.2	1.18	2.0	
C_4214	RECT_OPEN	J_4874	J_4970	0.4	1.19	2.0	
C_4215	RECT_OPEN	J_4970	J_5042	0.3	0.89	2.0	



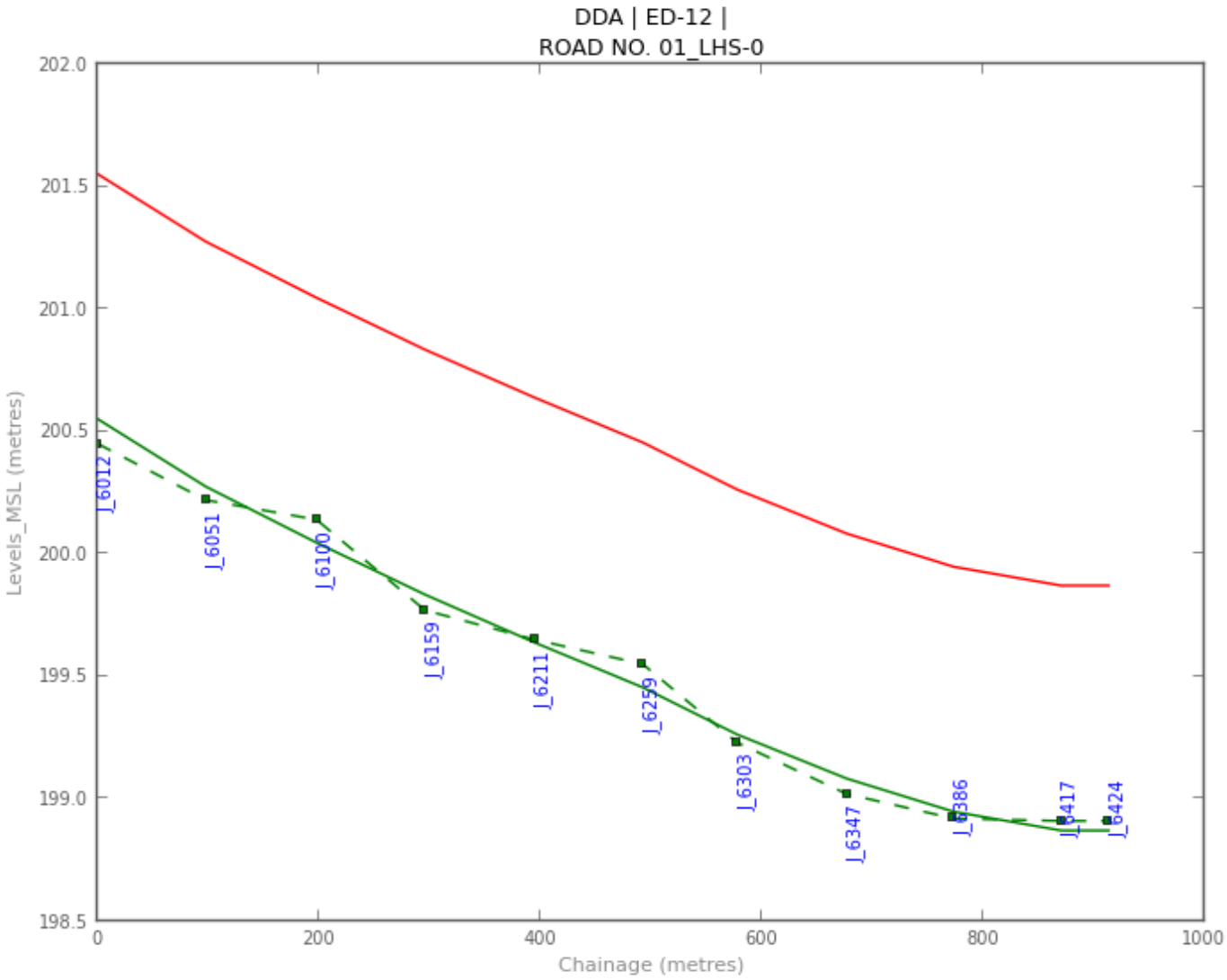
ROAD FROM DTC DEPOT DIVIDING ROAD TO TIKONA PARK SUBHASH NAGAR_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_388	206.133	205.133	205.133
J_409	205.81	204.81	204.875
J_452	205.73	204.73	204.713
J_484	205.697	204.697	204.585
J_530	205.604	204.604	204.546
J_577	205.335	204.335	204.486
J_636	204.714	203.714	203.714
J_683	204.927	203.927	203.571

ROAD FROM DTC DEPOT DIVIDING ROAD TO TIKONA PARK SUBHASH NAGAR_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2668	RECT_OPEN	J_388	J_409	1.0	1.238	2.0	
C_2667	RECT_OPEN	J_409	J_452	0.9	0.893	2.0	
C_2665	RECT_OPEN	J_452	J_484	1.0	0.709	2.0	
C_2671	RECT_OPEN	J_484	J_530	0.9	0.853	2.0	
C_2664	RECT_OPEN	J_530	J_577	1.15	0.765	2.0	
C_2663	RECT_OPEN	J_577	J_636	1.15	1.343	2.0	
C_2954	RECT_OPEN	J_636	J_683	1.1	1.172	2.0	



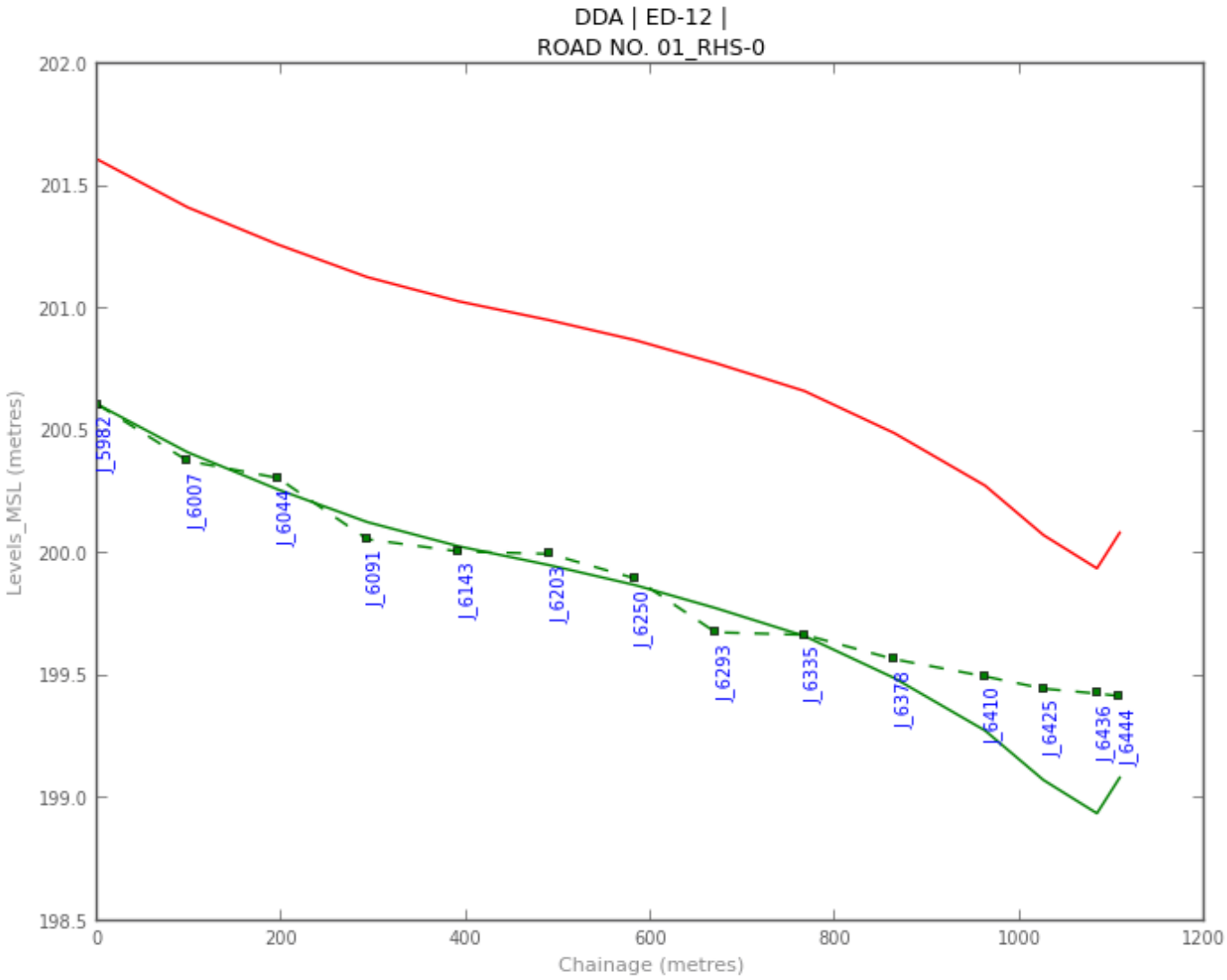
ROAD FROM DTC DEPOT DIVIDING ROAD TO TIKONA PARK SUBHASH NAGAR_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_390	206.206	205.206	205.206
J_411	206.096	205.096	205.096
J_453	205.988	204.988	204.96
J_493	205.89	204.89	204.952
J_532	205.768	204.768	204.736
J_579	205.635	204.635	204.629
J_638	205.508	204.508	204.508
J_684	204.669	203.669	203.46

ROAD FROM DTC DEPOT DIVIDING ROAD TO TIKONA PARK SUBHASH NAGAR_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2674	RECT_OPEN	J_390	J_411	0.7	1.0	2.0	
C_2673	RECT_OPEN	J_411	J_453	0.6	0.517	2.0	
C_2666	RECT_OPEN	J_453	J_493	0.9	0.082	2.0	
C_2672	RECT_OPEN	J_493	J_532	0.95	0.674	2.0	
C_2670	RECT_OPEN	J_532	J_579	1.2	0.559	2.0	
C_2669	RECT_OPEN	J_579	J_638	1.0	0.674	2.0	
C_2955	RECT_OPEN	J_638	J_684	1.3	1.556	2.0	



ROAD NO. 01_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6012	201.551	200.551	200.45
J_6051	201.275	200.275	200.22
J_6100	201.046	200.046	200.14
J_6159	200.834	199.834	199.77
J_6211	200.638	199.638	199.65
J_6259	200.455	199.455	199.55
J_6303	200.263	199.263	199.23
J_6347	200.083	199.083	199.02
J_6386	199.948	198.948	198.92
J_6417	199.871	198.871	198.91
J_6424	199.871	198.871	198.91

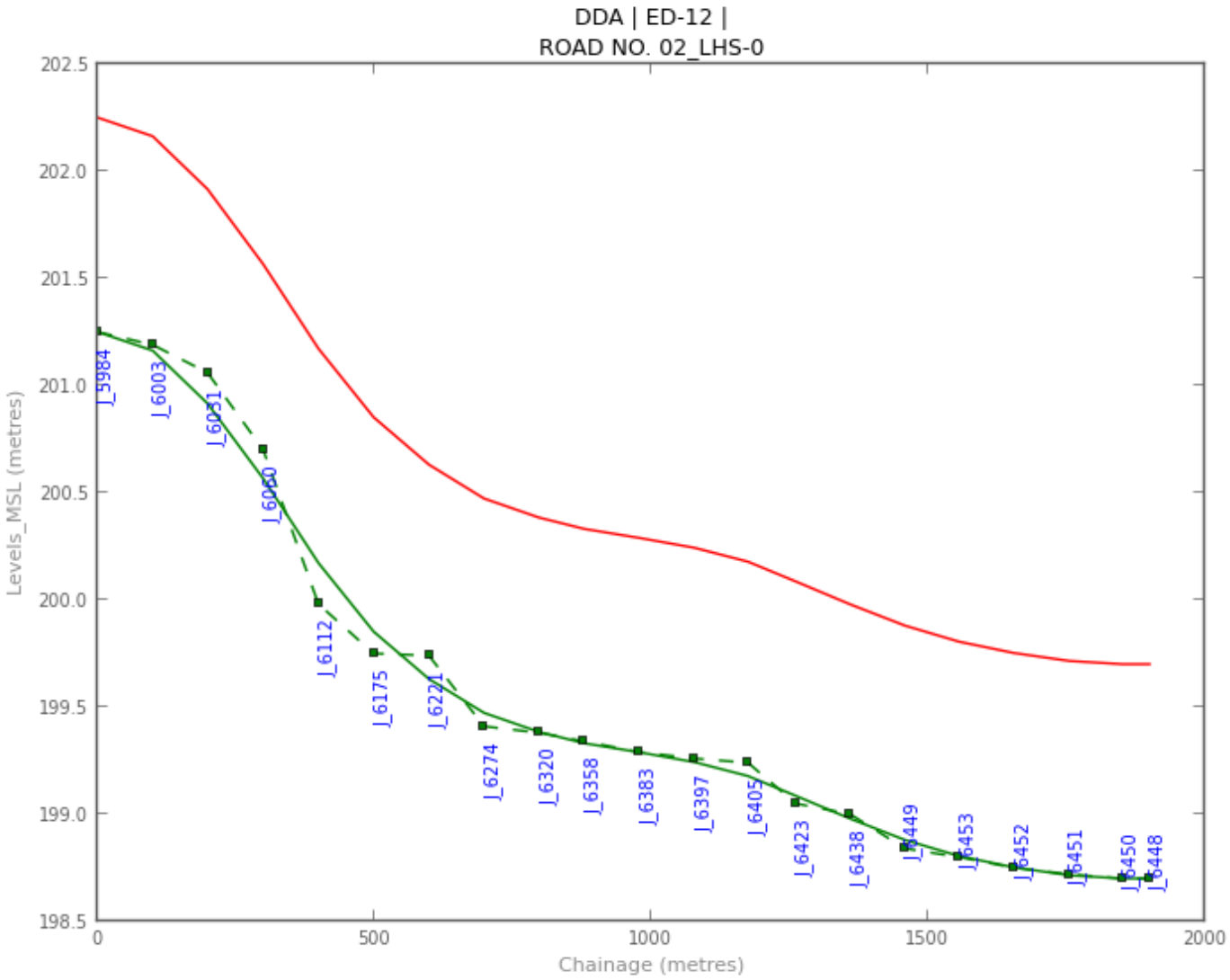
ROAD NO. 01_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3978	RECT_OPEN	J_6012	J_6051	0.6	1.45	2.0	
C_3979	RECT_OPEN	J_6051	J_6100	1.0	1.53	2.0	
C_4388	RECT_OPEN	J_6100	J_6159	0.95	1.45	2.0	
C_4389	RECT_OPEN	J_6159	J_6211	1.25	1.77	2.0	
C_4417	RECT_OPEN	J_6211	J_6259	1.45	0.97	2.0	
C_4432	RECT_OPEN	J_6259	J_6303	1.4	1.4	2.0	
C_4457	RECT_OPEN	J_6303	J_6347	1.75	1.59	2.0	
C_4458	RECT_OPEN	J_6347	J_6386	1.6	1.8	2.0	
C_4467	RECT_OPEN	J_6386	J_6417	1.55	1.47	2.0	
C_4468	RECT_OPEN	J_6417	J_6424	1.5	1.78	2.0	



ROAD NO. 01_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5982	201.61	200.61	200.61
J_6007	201.415	200.415	200.38
J_6044	201.263	200.263	200.31
J_6091	201.13	200.13	200.06
J_6143	201.031	200.031	200.01
J_6203	200.954	199.954	200.0
J_6250	200.873	199.873	199.9
J_6293	200.779	199.779	199.68
J_6335	200.665	199.665	199.67
J_6378	200.493	199.493	199.57
J_6410	200.279	199.279	199.5
J_6425	200.077	199.077	199.45

J_6436	199.941	198.941	199.43
J_6444	200.087	199.087	199.42

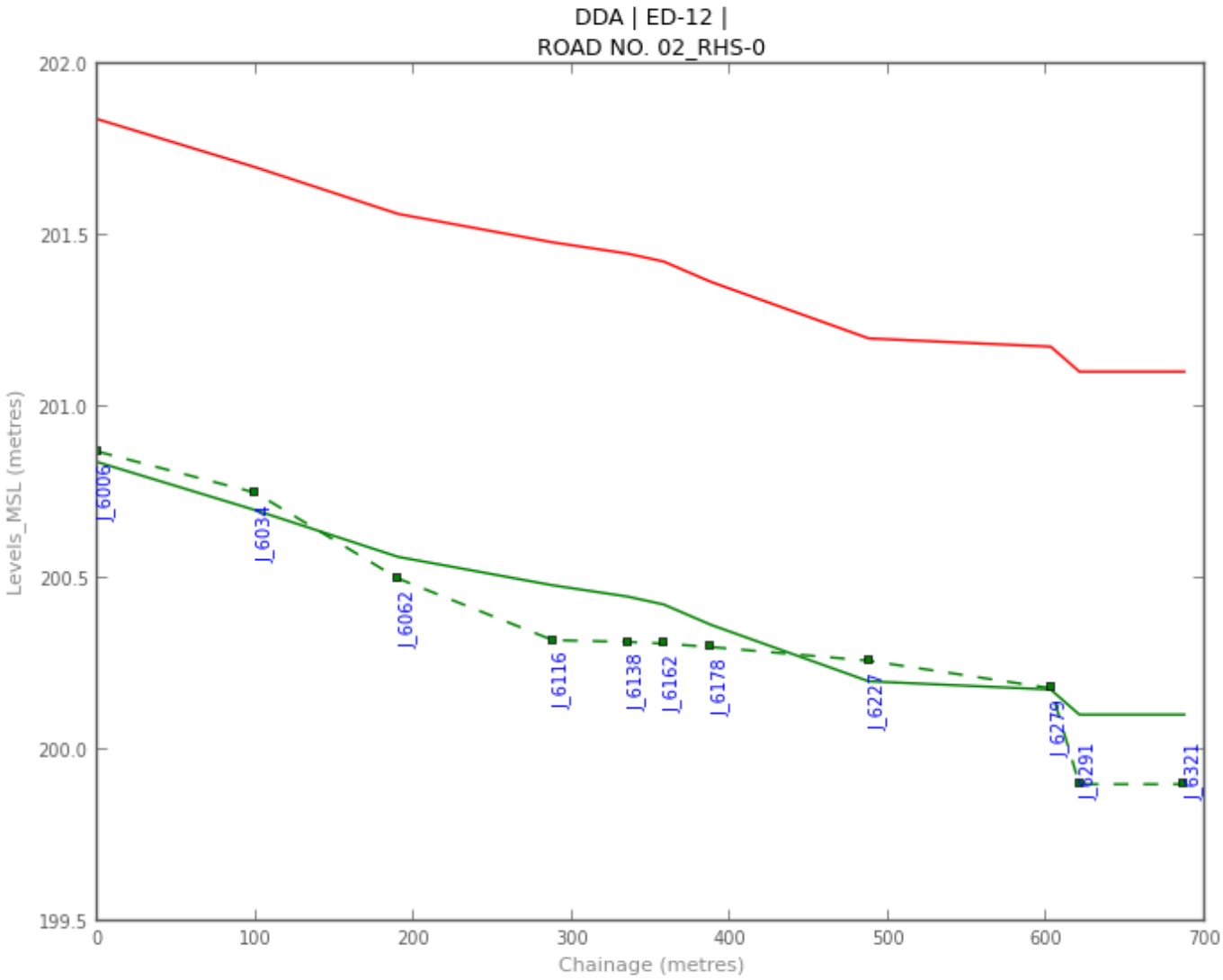
ROAD NO. 01_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3980	RECT_OPEN	J_5982	J_6007	0.45	1.46	2.0	
C_3981	RECT_OPEN	J_6007	J_6044	0.65	1.45	2.0	
C_3982	RECT_OPEN	J_6044	J_6091	0.9	1.43	2.0	
C_4390	RECT_OPEN	J_6091	J_6143	0.85	1.61	2.0	
C_4391	RECT_OPEN	J_6143	J_6203	0.8	1.18	2.0	
C_4418	RECT_OPEN	J_6203	J_6250	1.0	1.12	2.0	
C_4433	RECT_OPEN	J_6250	J_6293	0.7	1.19	2.0	
C_4459	RECT_OPEN	J_6293	J_6335	0.8	0.98	2.0	
C_4460	RECT_OPEN	J_6335	J_6378	1.5	1.18	2.0	
C_4469	RECT_OPEN	J_6378	J_6410	1.5	0.77	2.0	
C_4482	RECT_OPEN	J_6410	J_6425	1.5	1.28	2.0	
C_4483	RECT_OPEN	J_6425	J_6436	2.0	1.83	2.0	
C_5437	RECT_OPEN	J_6436	J_6444	2.0	1.83	2.0	



ROAD NO. 02_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5984	202.25	201.25	201.25
J_6003	202.163	201.163	201.19
J_6031	201.916	200.916	201.06
J_6060	201.566	200.566	200.7
J_6112	201.172	200.172	199.98
J_6175	200.852	199.852	199.75
J_6221	200.631	199.631	199.74
J_6274	200.473	199.473	199.41
J_6320	200.384	199.384	199.38
J_6358	200.331	199.331	199.34
J_6383	200.289	199.289	199.29
J_6397	200.243	199.243	199.26

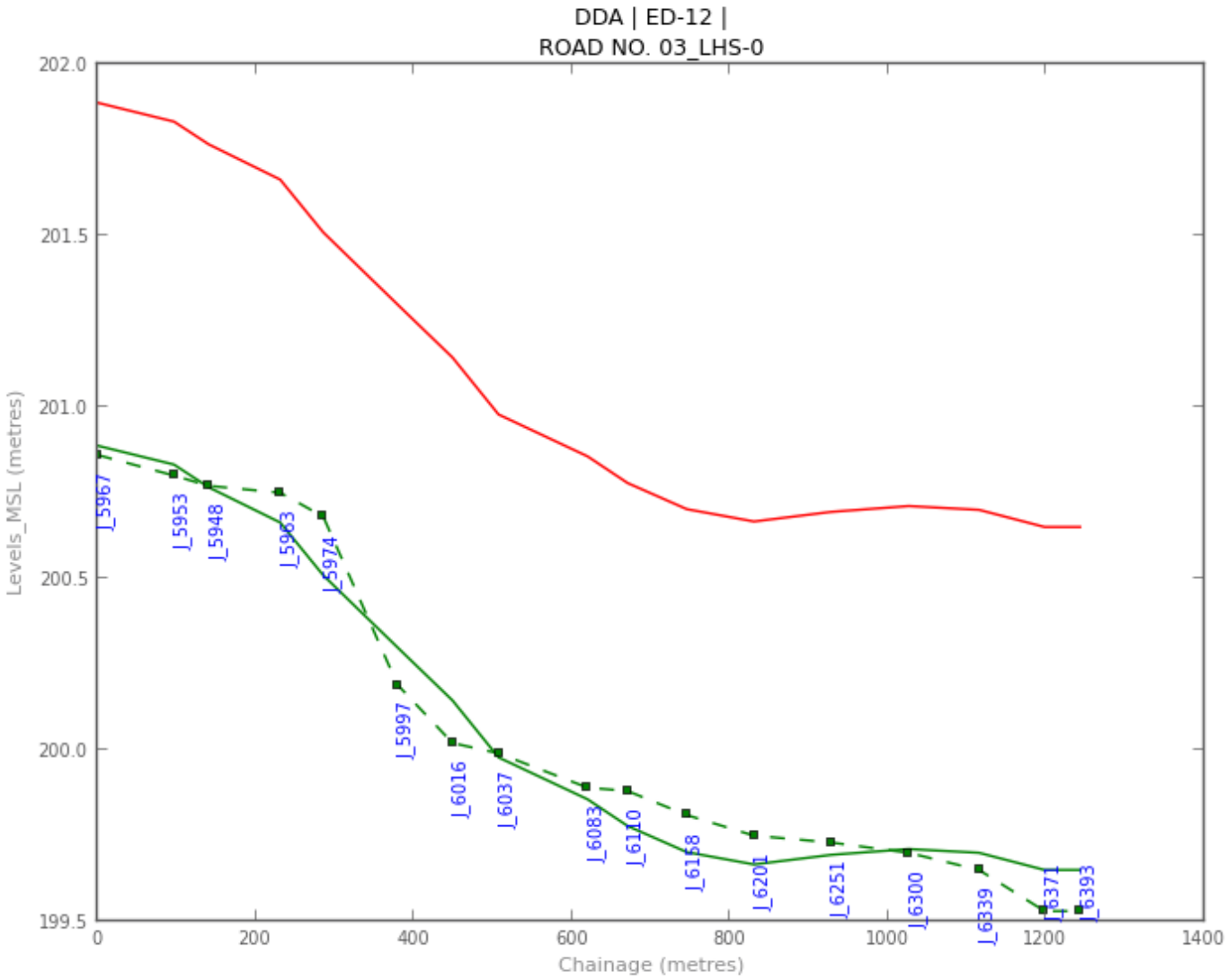
J_6405	200.178	199.178	199.24
J_6423	200.086	199.086	199.05
J_6438	199.979	198.979	199.0
J_6449	199.88	198.88	198.84
J_6453	199.805	198.805	198.8
J_6452	199.752	198.752	198.75
J_6451	199.715	198.715	198.72
J_6450	199.7	198.7	198.7
J_6448	199.7	198.7	198.7

ROAD NO. 02_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3983	RECT_OPEN	J_5984	J_6003	0.5	0.87	2.0	
C_3984	RECT_OPEN	J_6003	J_6031	0.5	0.9	2.0	
C_3985	RECT_OPEN	J_6031	J_6060	0.5	0.45	2.0	
C_3986	RECT_OPEN	J_6060	J_6112	0.5	0.87	2.0	
C_3987	RECT_OPEN	J_6112	J_6175	1.2	1.92	2.0	
C_3988	RECT_OPEN	J_6175	J_6221	1.2	1.49	2.0	
C_3989	RECT_OPEN	J_6221	J_6274	1.2	2.04	2.0	
C_3990	RECT_OPEN	J_6274	J_6320	1.2	2.55	2.0	
C_4434	RECT_OPEN	J_6320	J_6358	1.2	1.81	2.0	
C_4435	RECT_OPEN	J_6358	J_6383	1.2	1.55	2.0	
C_4461	RECT_OPEN	J_6383	J_6397	1.2	2.01	2.0	
C_4462	RECT_OPEN	J_6397	J_6405	1.2	2.04	2.0	
C_4470	RECT_OPEN	J_6405	J_6423	1.2	1.78	2.0	
C_4471	RECT_OPEN	J_6423	J_6438	1.2	2.13	2.0	
C_4484	RECT_OPEN	J_6438	J_6449	1.2	1.74	2.0	
C_4495	RECT_OPEN	J_6449	J_6453	1.2	1.83	2.0	
C_4496	RECT_OPEN	J_6453	J_6452	2.5	2.45	2.0	
C_4497	RECT_OPEN	J_6452	J_6451	2.5	2.58	2.0	
C_4512	RECT_OPEN	J_6451	J_6450	2.5	2.54	2.0	
C_4513	RECT_OPEN	J_6450	J_6448	2.5	2.56	2.0	



ROAD NO. 02_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6006	201.839	200.839	200.87
J_6034	201.699	200.699	200.75
J_6062	201.563	200.563	200.5
J_6116	201.48	200.48	200.32
J_6138	201.447	200.447	200.315
J_6162	201.424	200.424	200.31
J_6178	201.365	200.365	200.3
J_6227	201.2	200.2	200.26
J_6279	201.176	200.176	200.18
J_6291	201.103	200.103	199.9
J_6321	201.103	200.103	199.9

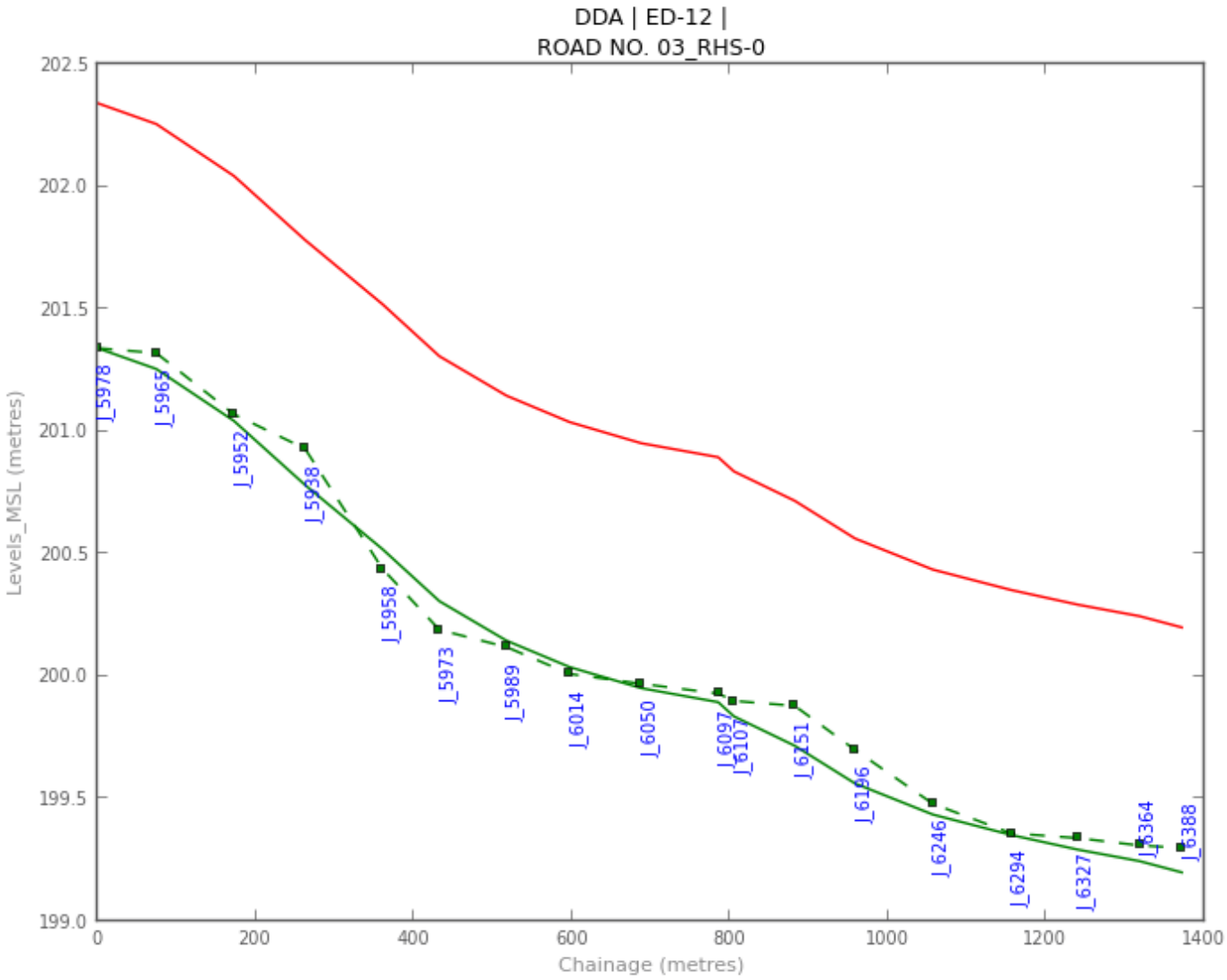
ROAD NO. 02_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4364	RECT_OPEN	J_6006	J_6034	0.5	0.92	2.0	
C_4365	RECT_OPEN	J_6034	J_6062	0.5	0.43	2.0	
C_4366	RECT_OPEN	J_6062	J_6116	0.9	0.51	2.0	
C_4367	RECT_OPEN	J_6116	J_6138	0.9	1.6	2.0	
C_5409	RECT_OPEN	J_6138	J_6162	0.9	1.6	2.0	
C_5408	RECT_OPEN	J_6162	J_6178	0.9	1.6	2.0	
C_4368	RECT_OPEN	J_6178	J_6227	0.9	1.7	2.0	
C_4369	RECT_OPEN	J_6227	J_6279	0.9	1.72	2.0	
C_5410	RECT_OPEN	J_6279	J_6291	0.9	1.61	2.0	
C_4419	RECT_OPEN	J_6291	J_6321	0.9	1.61	2.0	



ROAD NO. 03_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5967	201.887	200.887	200.86
J_5953	201.832	200.832	200.8
J_5948	201.766	200.766	200.77
J_5963	201.663	200.663	200.75
J_5974	201.509	200.509	200.68
J_5997	201.299	200.299	200.19
J_6016	201.144	200.144	200.02
J_6037	200.978	199.978	199.99
J_6083	200.856	199.856	199.89
J_6110	200.778	199.778	199.88
J_6158	200.702	199.702	199.81
J_6201	200.666	199.666	199.75

J_6251	200.694	199.694	199.73
J_6300	200.711	199.711	199.7
J_6339	200.7	199.7	199.65
J_6371	200.65	199.65	199.53
J_6393	200.65	199.65	199.53

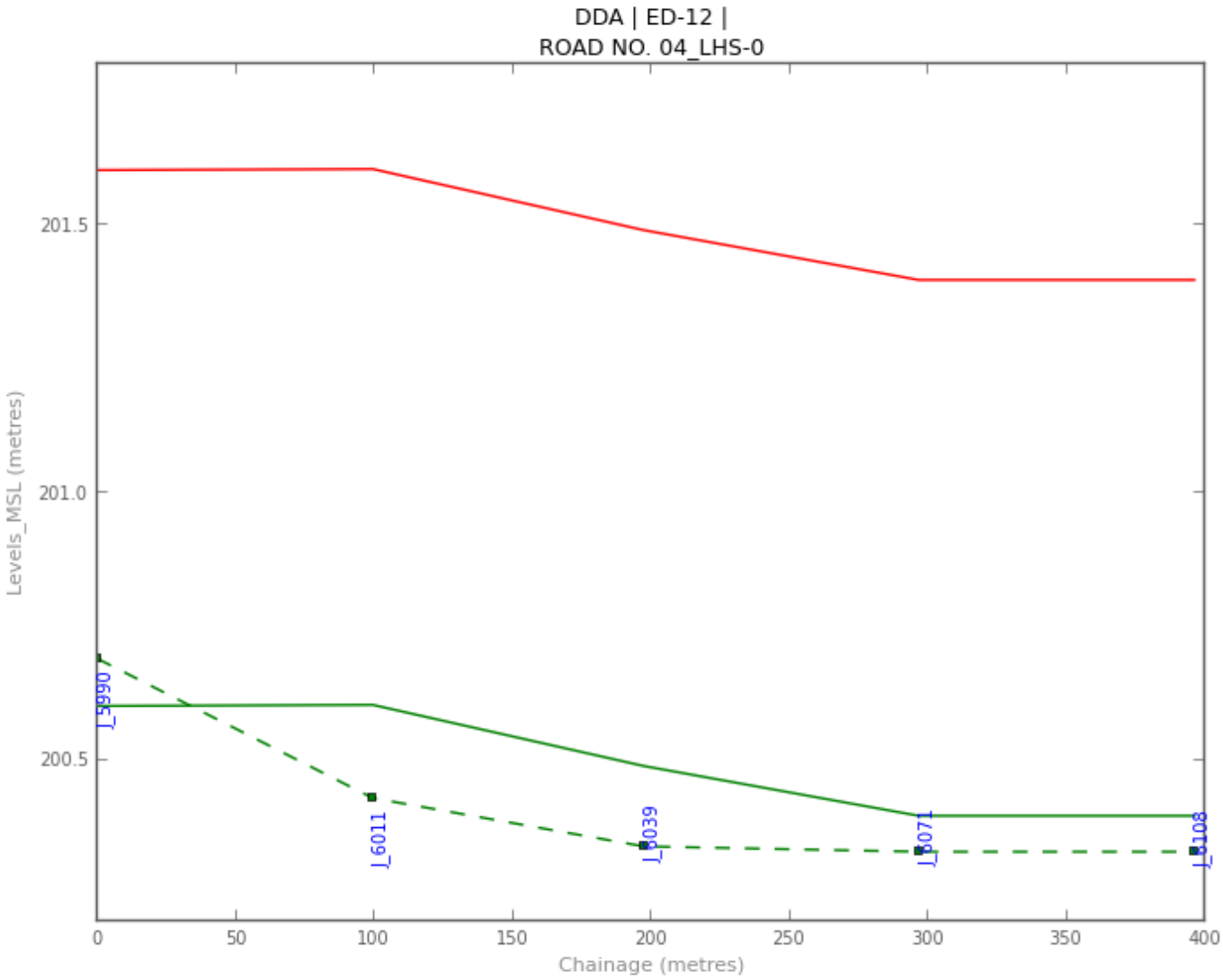
ROAD NO. 03_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4371	RECT_OPEN	J_5967	J_5953	0.35	1.14	2.0	
C_4372	RECT_OPEN	J_5953	J_5948	0.3	1.11	2.0	
C_4373	RECT_OPEN	J_5948	J_5963	0.5	1.18	2.0	
C_4392	RECT_OPEN	J_5963	J_5974	0.5	1.14	2.0	
C_4393	RECT_OPEN	J_5974	J_5997	0.5	1.11	2.0	
C_4394	RECT_OPEN	J_5997	J_6016	0.85	1.32	2.0	
C_4395	RECT_OPEN	J_6016	J_6037	0.55	1.5	2.0	
C_4396	RECT_OPEN	J_6037	J_6083	0.5	1.47	2.0	
C_4398	RECT_OPEN	J_6083	J_6110	0.6	1.6	2.0	
C_4420	RECT_OPEN	J_6110	J_6158	0.8	1.44	2.0	
C_4438	RECT_OPEN	J_6158	J_6201	0.65	1.28	2.0	
C_4439	RECT_OPEN	J_6201	J_6251	0.65	1.43	2.0	
C_4465	RECT_OPEN	J_6251	J_6300	0.8	1.04	2.0	
C_4473	RECT_OPEN	J_6300	J_6339	0.7	1.29	2.0	
C_4474	RECT_OPEN	J_6339	J_6371	0.7	1.01	2.0	
C_4488	RECT_OPEN	J_6371	J_6393	0.7	1.11	2.0	



ROAD NO. 03_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5978	202.34	201.34	201.34
J_5965	202.255	201.255	201.32
J_5952	202.043	201.043	201.07
J_5938	201.782	200.782	200.93
J_5958	201.52	200.52	200.44
J_5973	201.307	200.307	200.19
J_5989	201.146	200.146	200.12
J_6014	201.038	200.038	200.01
J_6050	200.952	199.952	199.97
J_6097	200.895	199.895	199.93
J_6107	200.837	199.837	199.9
J_6151	200.717	199.717	199.88

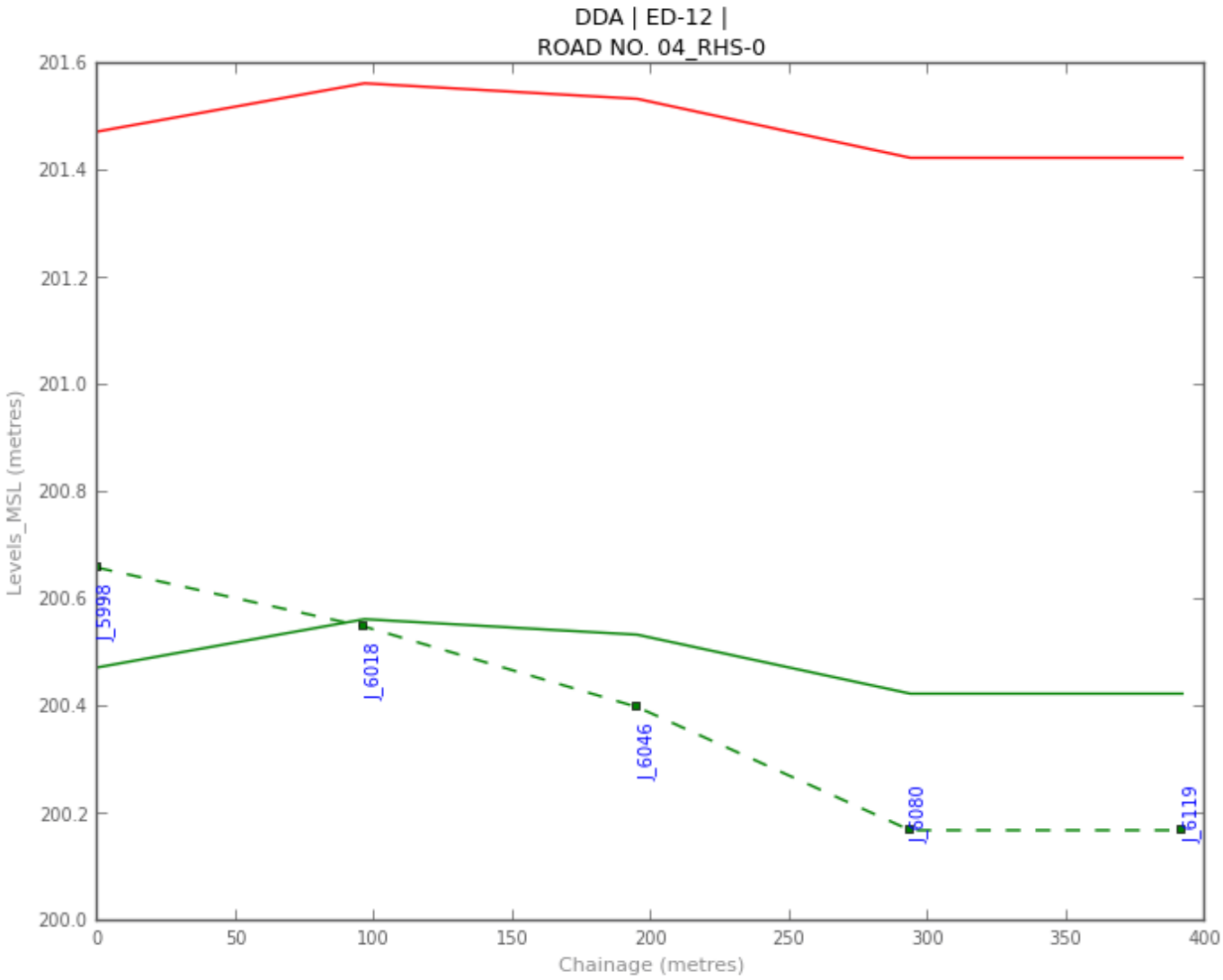
J_6196	200.563	199.563	199.7
J_6246	200.436	199.436	199.48
J_6294	200.353	199.353	199.36
J_6327	200.293	199.293	199.34
J_6364	200.246	199.246	199.31
J_6388	200.2	199.2	199.3

ROAD NO. 03_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4374	RECT_OPEN	J_5978	J_5965	0.5	0.72	2.0	
C_4375	RECT_OPEN	J_5965	J_5952	0.5	0.67	2.0	
C_4376	RECT_OPEN	J_5952	J_5938	0.5	0.91	2.0	
C_4377	RECT_OPEN	J_5938	J_5958	0.5	1.11	2.0	
C_4399	RECT_OPEN	J_5958	J_5973	1.0	1.34	2.0	
C_4400	RECT_OPEN	J_5973	J_5989	1.0	1.49	2.0	
C_4401	RECT_OPEN	J_5989	J_6014	1.0	1.56	2.0	
C_4402	RECT_OPEN	J_6014	J_6050	1.0	1.58	2.0	
C_4403	RECT_OPEN	J_6050	J_6097	1.0	1.5	2.0	
C_5411	RECT_OPEN	J_6097	J_6107	1.0	1.26	2.0	
C_4421	RECT_OPEN	J_6107	J_6151	1.0	1.26	2.0	
C_4440	RECT_OPEN	J_6151	J_6196	1.0	1.33	2.0	
C_4441	RECT_OPEN	J_6196	J_6246	1.0	1.64	2.0	
C_4466	RECT_OPEN	J_6246	J_6294	1.6	1.46	2.0	
C_4475	RECT_OPEN	J_6294	J_6327	1.6	1.72	2.0	
C_4476	RECT_OPEN	J_6327	J_6364	1.6	1.28	2.0	
C_4489	RECT_OPEN	J_6364	J_6388	1.8	1.35	2.0	



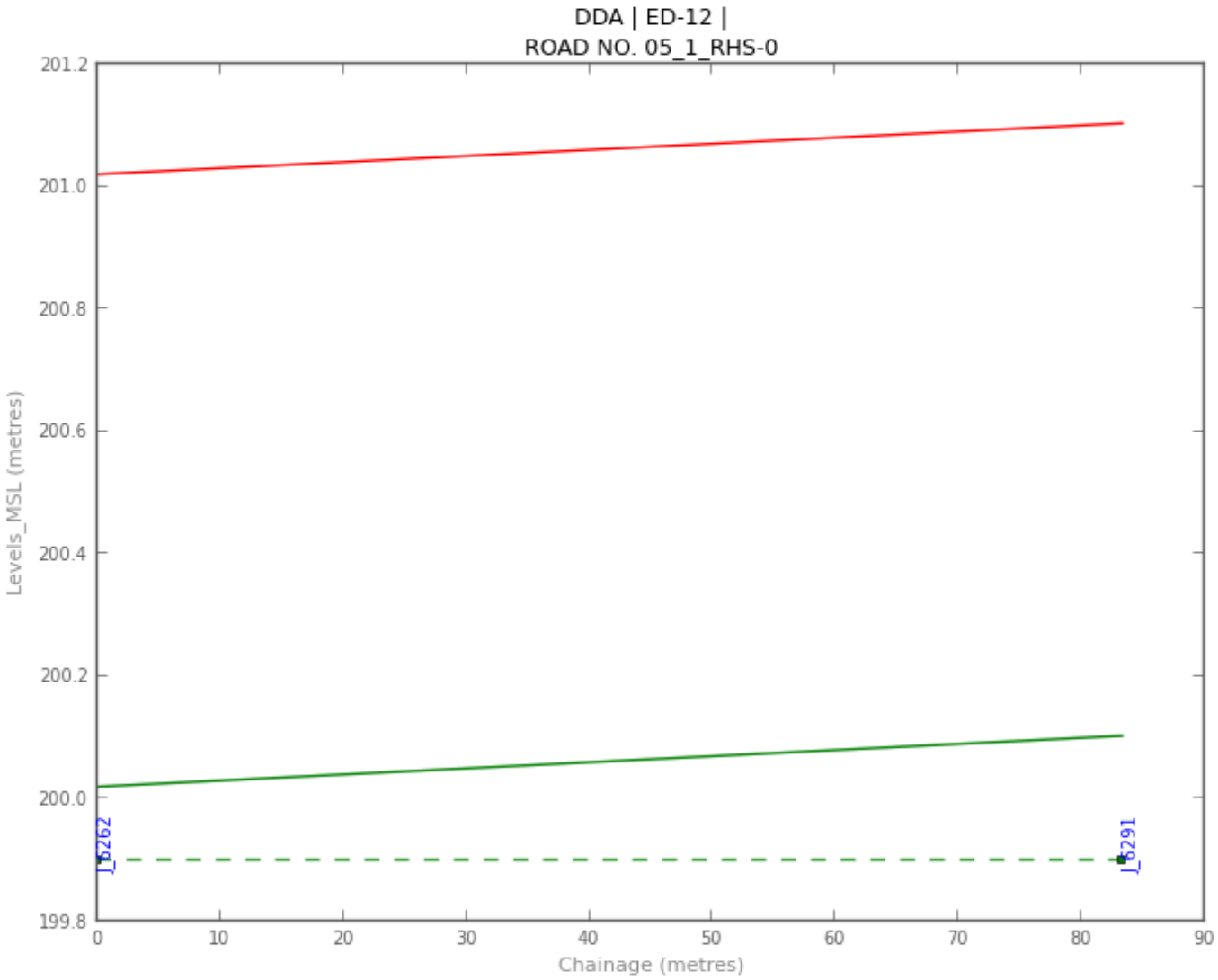
ROAD NO. 04_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5990	201.602	200.602	200.69
J_6011	201.604	200.604	200.43
J_6039	201.49	200.49	200.34
J_6071	201.397	200.397	200.33
J_6108	201.397	200.397	200.33

ROAD NO. 04_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4378	RECT_OPEN	J_5990	J_6011	0.4	1.05	2.0	
C_4379	RECT_OPEN	J_6011	J_6039	0.4	0.78	2.0	
C_4380	RECT_OPEN	J_6039	J_6071	0.4	1.62	2.0	
C_4381	RECT_OPEN	J_6071	J_6108	0.4	1.4	2.0	



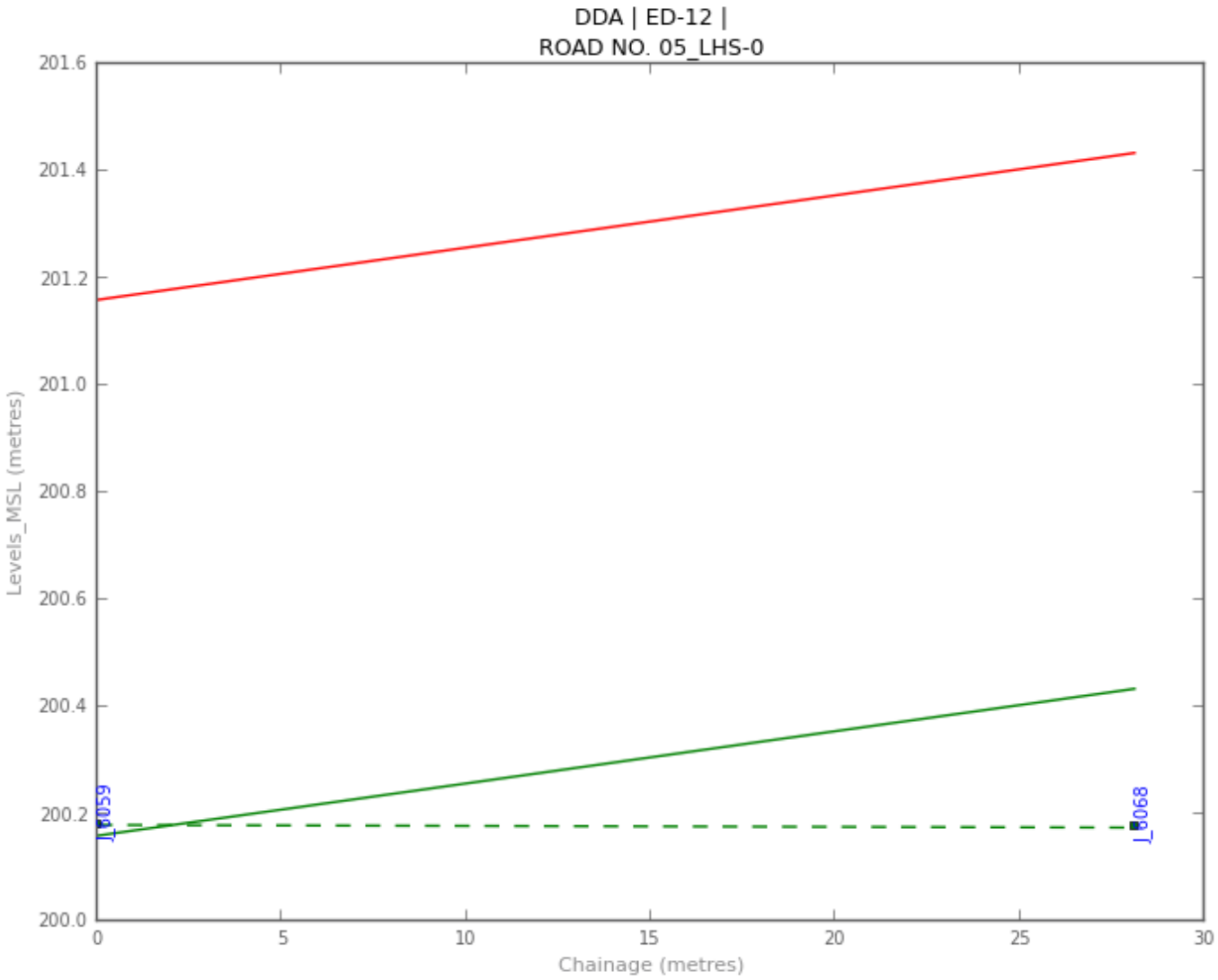
ROAD NO. 04_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5998	201.474	200.474	200.66
J_6018	201.564	200.564	200.55
J_6046	201.535	200.535	200.4
J_6080	201.425	200.425	200.17
J_6119	201.425	200.425	200.17

ROAD NO. 04_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4383	RECT_OPEN	J_5998	J_6018	0.4	1.17	2.0	
C_4384	RECT_OPEN	J_6018	J_6046	0.4	1.09	2.0	
C_4385	RECT_OPEN	J_6046	J_6080	0.4	1.02	2.0	
C_4386	RECT_OPEN	J_6080	J_6119	0.4	1.58	2.0	



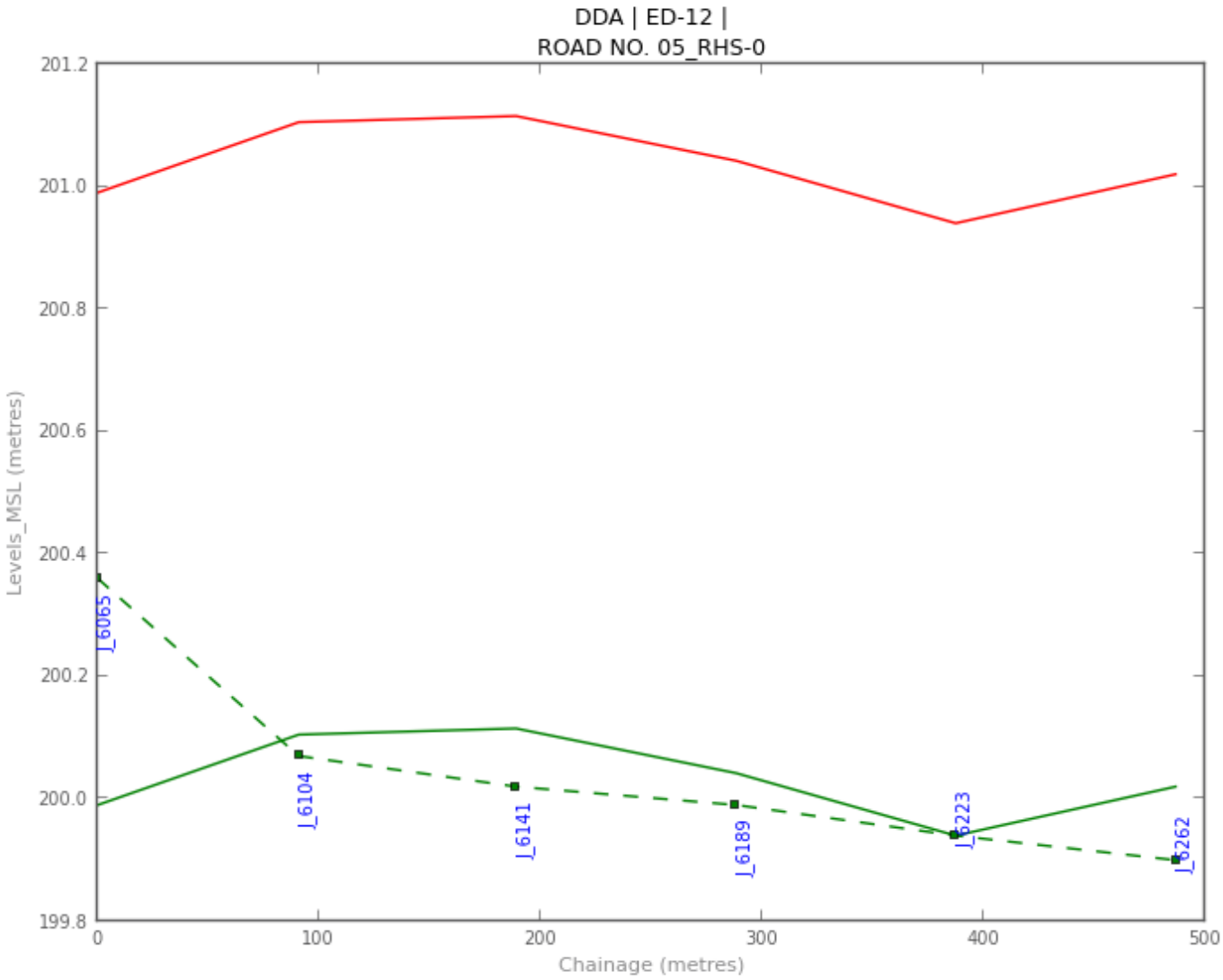
ROAD NO. 05_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6262	201.02	200.02	199.9
J_6291	201.103	200.103	199.9

ROAD NO. 05_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4415	RECT_OPEN	J_6262	J_6291	0.5	0.88	2.0	



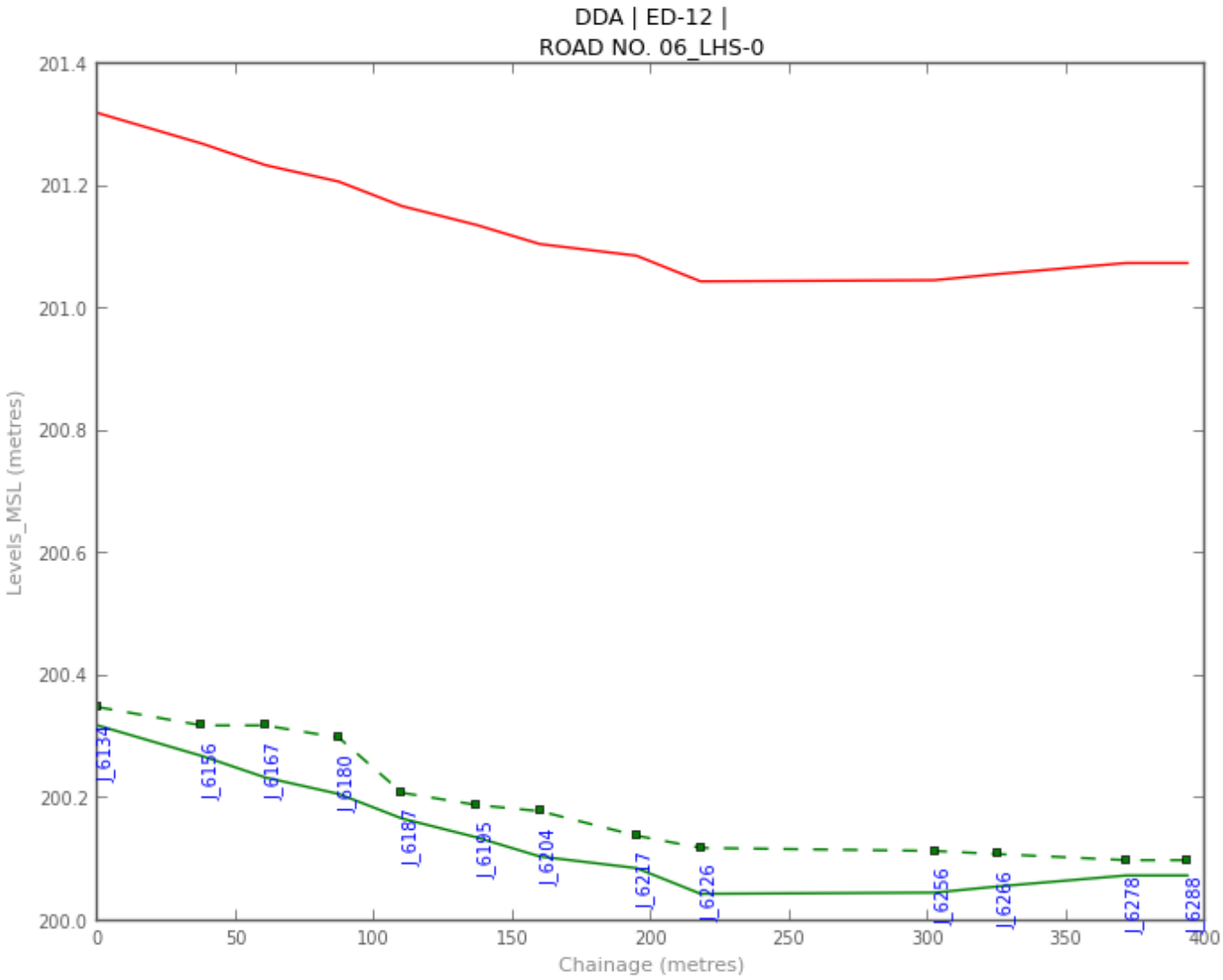
ROAD NO. 05_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6059	201.16	200.16	200.18
J_6068	201.434	200.434	200.175

ROAD NO. 05_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4397	RECT_OPEN	J_6059	J_6068	0.5	1.03	2.0	



ROAD NO. 05_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6065	200.99	199.99	200.36
J_6104	201.105	200.105	200.07
J_6141	201.115	200.115	200.02
J_6189	201.042	200.042	199.99
J_6223	200.94	199.94	199.94
J_6262	201.02	200.02	199.9

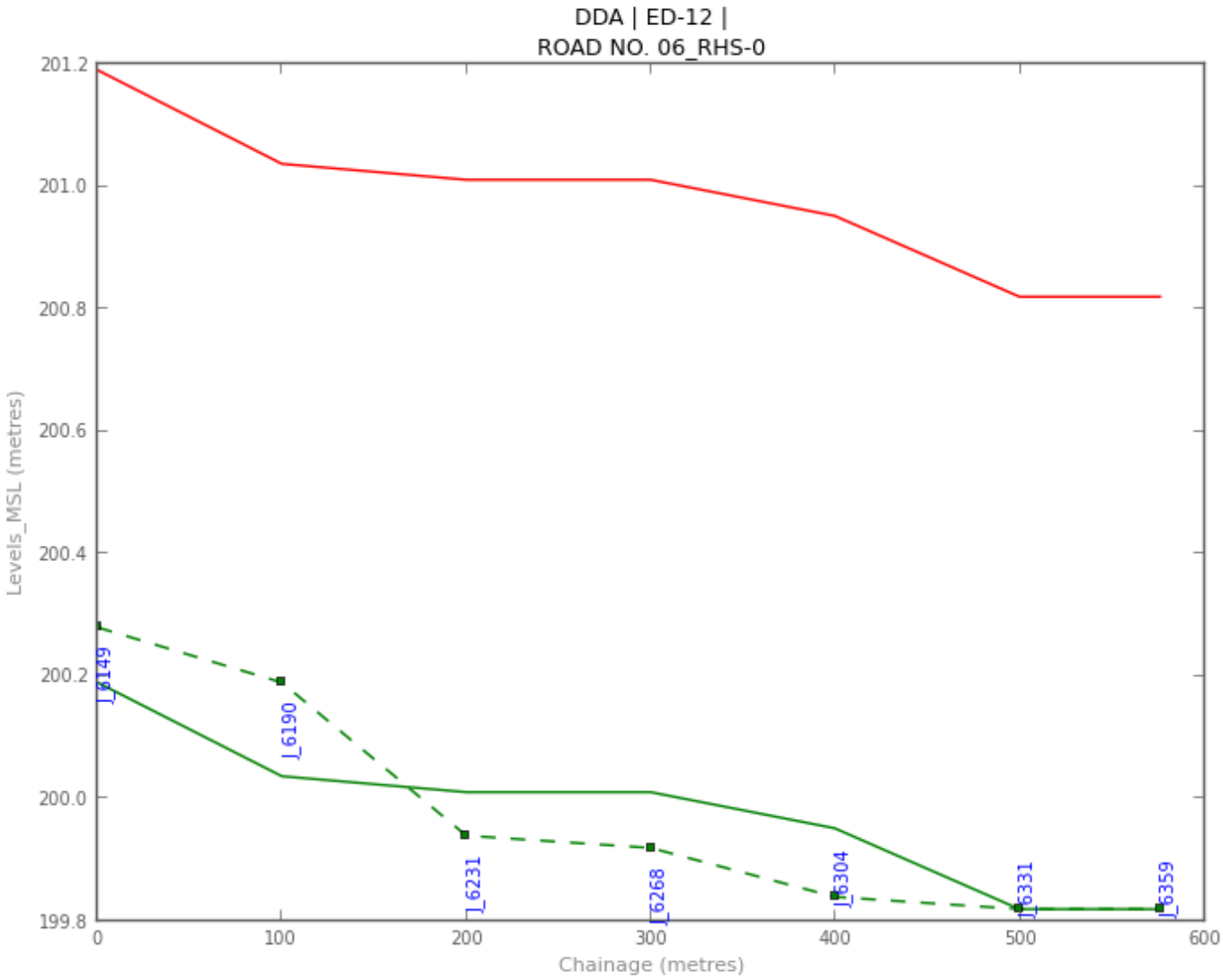
ROAD NO. 05_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4416	RECT_OPEN	J_6065	J_6104	1.0	1.49	2.0	
C_4411	RECT_OPEN	J_6104	J_6141	0.5	1.19	2.0	
C_4412	RECT_OPEN	J_6141	J_6189	0.58	0.72	2.0	
C_4413	RECT_OPEN	J_6189	J_6223	0.5	1.22	2.0	
C_4414	RECT_OPEN	J_6223	J_6262	0.5	1.34	2.0	



ROAD NO. 06_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6134	201.32	200.32	200.35
J_6156	201.27	200.27	200.32
J_6167	201.235	200.235	200.32
J_6180	201.208	200.208	200.3
J_6187	201.168	200.168	200.21
J_6195	201.137	200.137	200.19
J_6204	201.106	200.106	200.18
J_6217	201.087	200.087	200.14
J_6226	201.045	200.045	200.12
J_6256	201.047	200.047	200.115
J_6266	201.057	200.057	200.11
J_6278	201.075	200.075	200.1

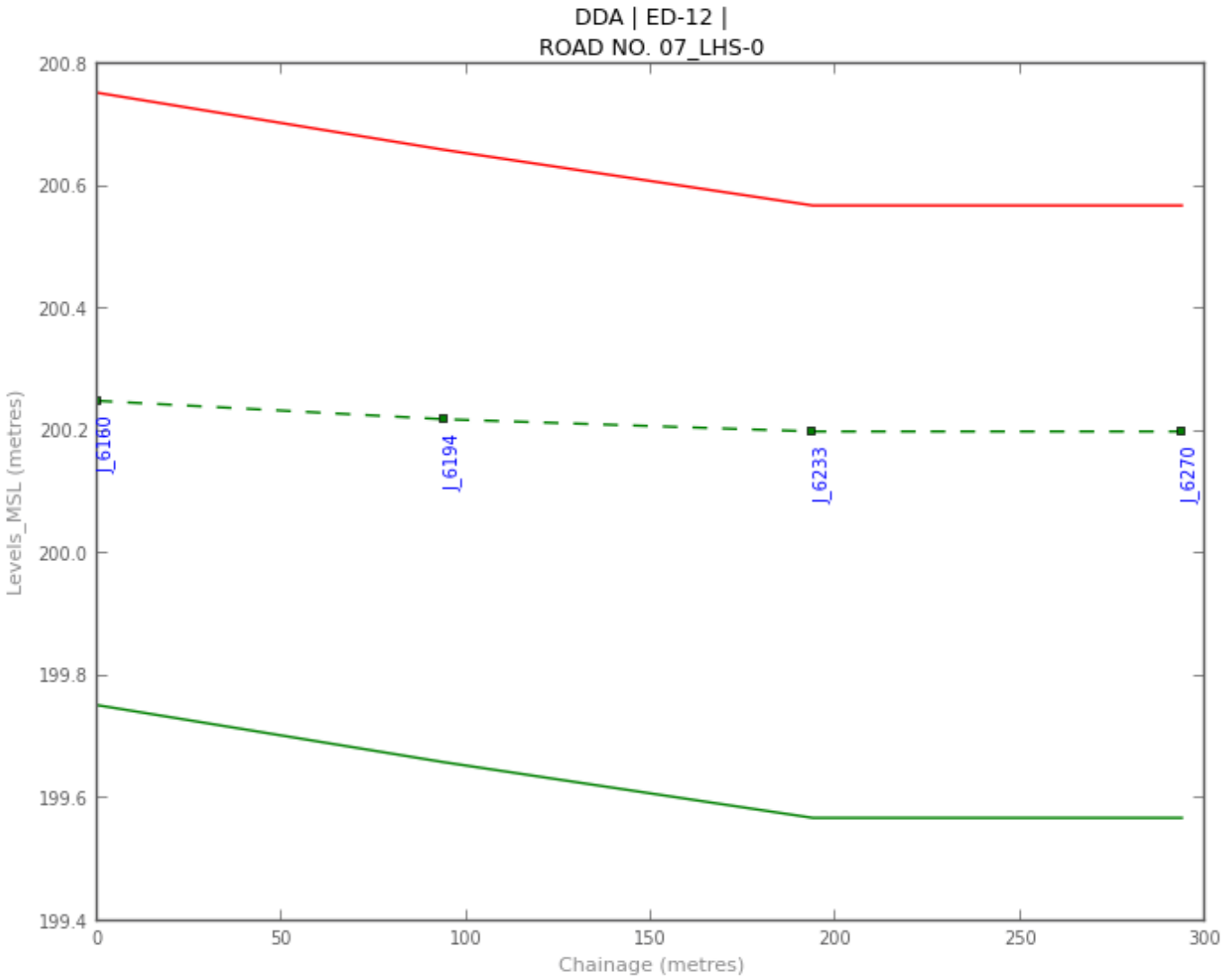
J_6288	201.075	200.075	200.1

ROAD NO. 06_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5422	RECT_OPEN	J_6134	J_6156	0.55	0.5	2.0	
C_5423	RECT_OPEN	J_6156	J_6167	0.55	0.5	2.0	
C_4422	RECT_OPEN	J_6167	J_6180	0.55	0.5	2.0	
C_5426	RECT_OPEN	J_6180	J_6187	0.71	0.5	2.0	
C_4423	RECT_OPEN	J_6187	J_6195	0.71	0.5	2.0	
C_5425	RECT_OPEN	J_6195	J_6204	0.71	0.5	2.0	
C_5424	RECT_OPEN	J_6204	J_6217	0.71	0.5	2.0	
C_5427	RECT_OPEN	J_6217	J_6226	0.88	0.5	2.0	
C_4424	RECT_OPEN	J_6226	J_6256	0.88	0.5	2.0	
C_5431	RECT_OPEN	J_6256	J_6266	0.59	0.5	2.0	
C_4425	RECT_OPEN	J_6266	J_6278	0.59	0.5	2.0	
C_5428	RECT_OPEN	J_6278	J_6288	0.59	0.5	2.0	



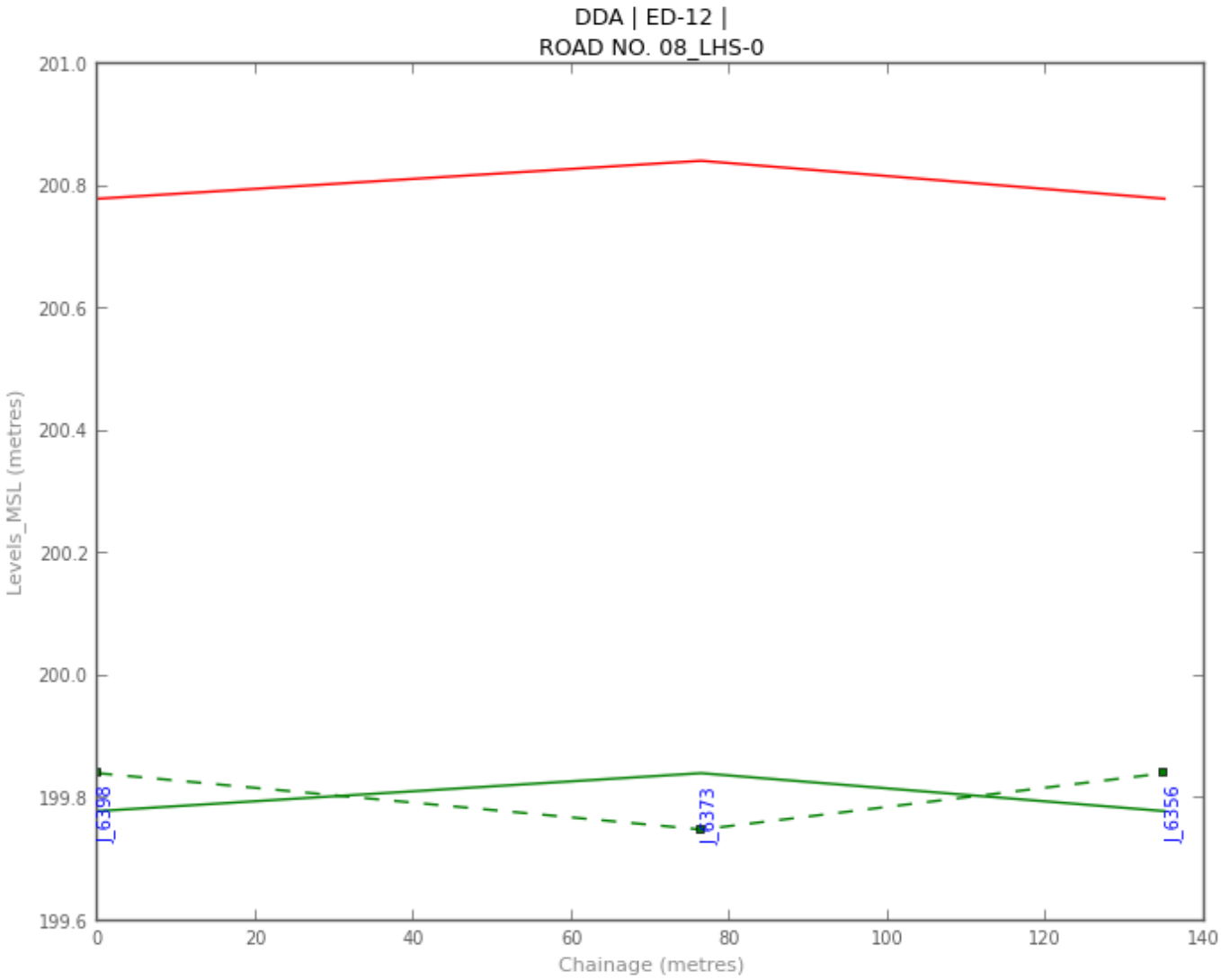
ROAD NO. 06_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6149	201.19	200.19	200.28
J_6190	201.037	200.037	200.19
J_6231	201.011	200.011	199.94
J_6268	201.011	200.011	199.92
J_6304	200.952	199.952	199.84
J_6331	200.82	199.82	199.82
J_6359	200.82	199.82	199.82

ROAD NO. 06_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4428	RECT_OPEN	J_6149	J_6190	0.83	1.0	2.0	
C_4429	RECT_OPEN	J_6190	J_6231	1.02	1.0	2.0	
C_4430	RECT_OPEN	J_6231	J_6268	0.82	1.0	2.0	
C_4431	RECT_OPEN	J_6268	J_6304	0.34	1.0	2.0	
C_4442	RECT_OPEN	J_6304	J_6331	0.49	1.0	2.0	
C_4443	RECT_OPEN	J_6331	J_6359	0.56	1.0	2.0	



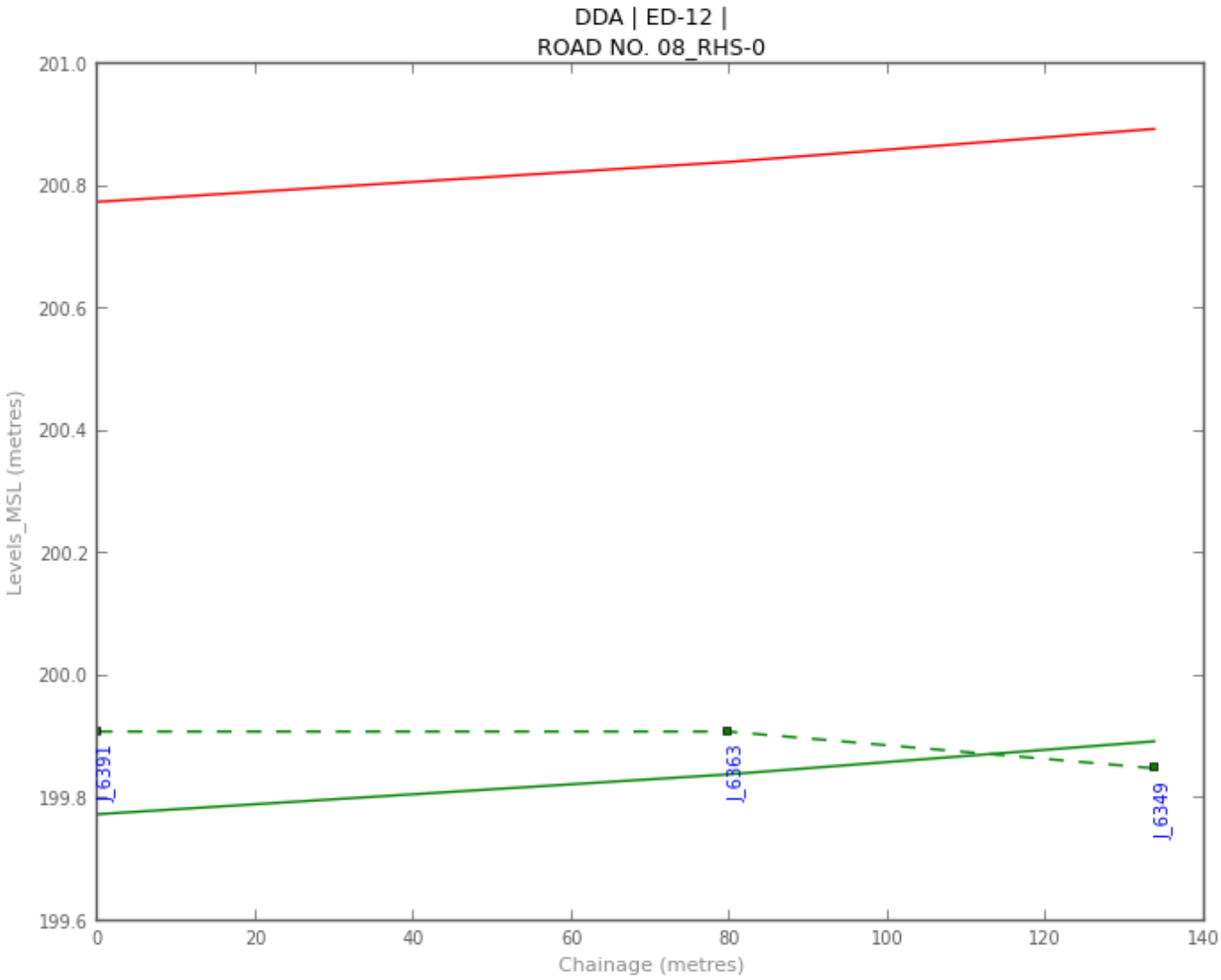
ROAD NO. 07_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6160	200.753	199.753	200.25
J_6194	200.66	199.66	200.22
J_6233	200.569	199.569	200.2
J_6270	200.569	199.569	200.2

ROAD NO. 07_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4500	RECT_OPEN	J_6160	J_6194	1.1	1.61	2.0	
C_4444	RECT_OPEN	J_6194	J_6233	1.1	1.56	2.0	
C_4445	RECT_OPEN	J_6233	J_6270	0.6	1.41	2.0	



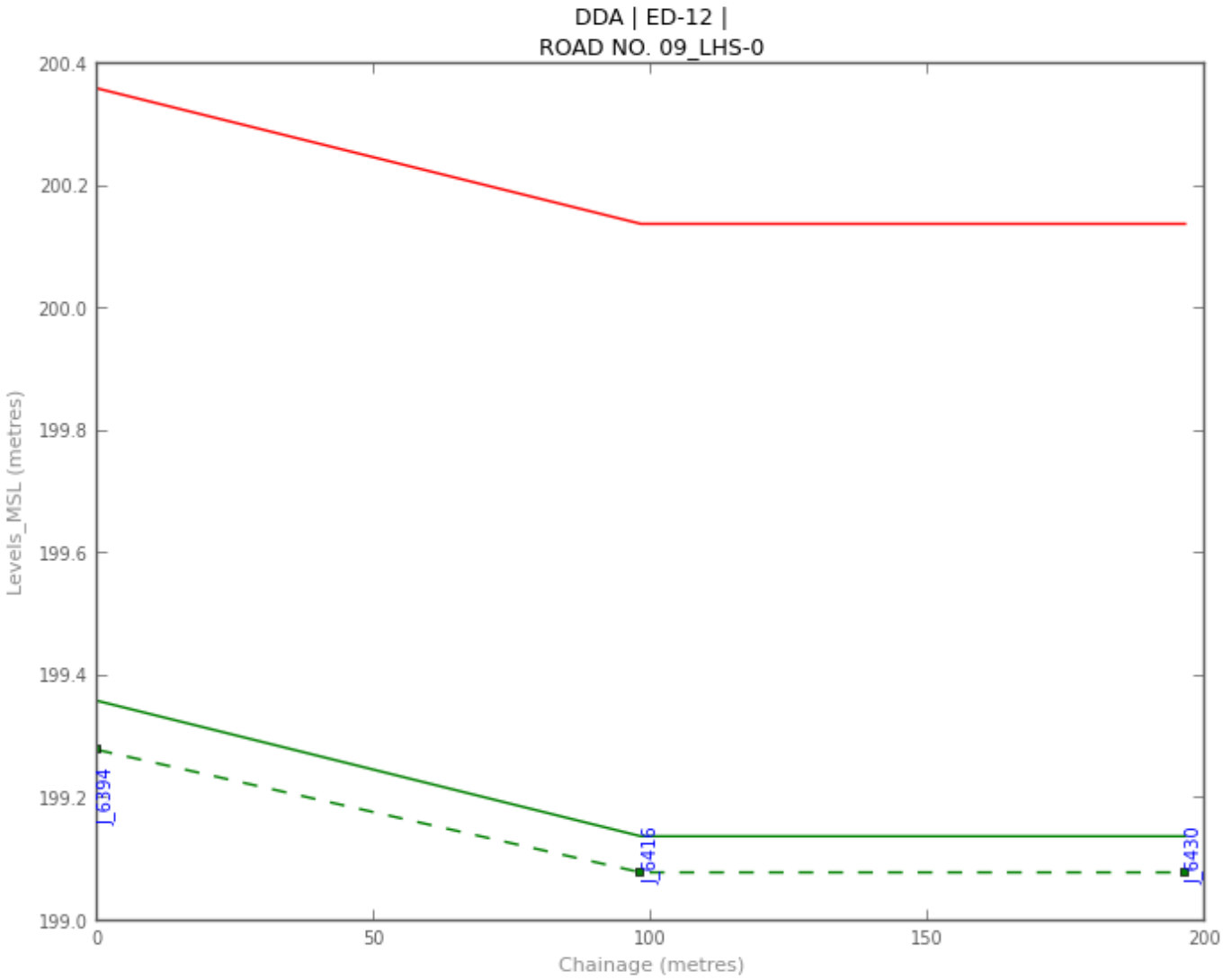
ROAD NO. 08_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6398	200.78	199.78	199.842
J_6373	200.842	199.842	199.75
J_6356	200.78	199.78	199.842

ROAD NO. 08_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4478	RECT_OPEN	J_6398	J_6373	0.3	0.5	2.0	
C_4477	RECT_OPEN	J_6373	J_6356	0.4	0.72	2.0	



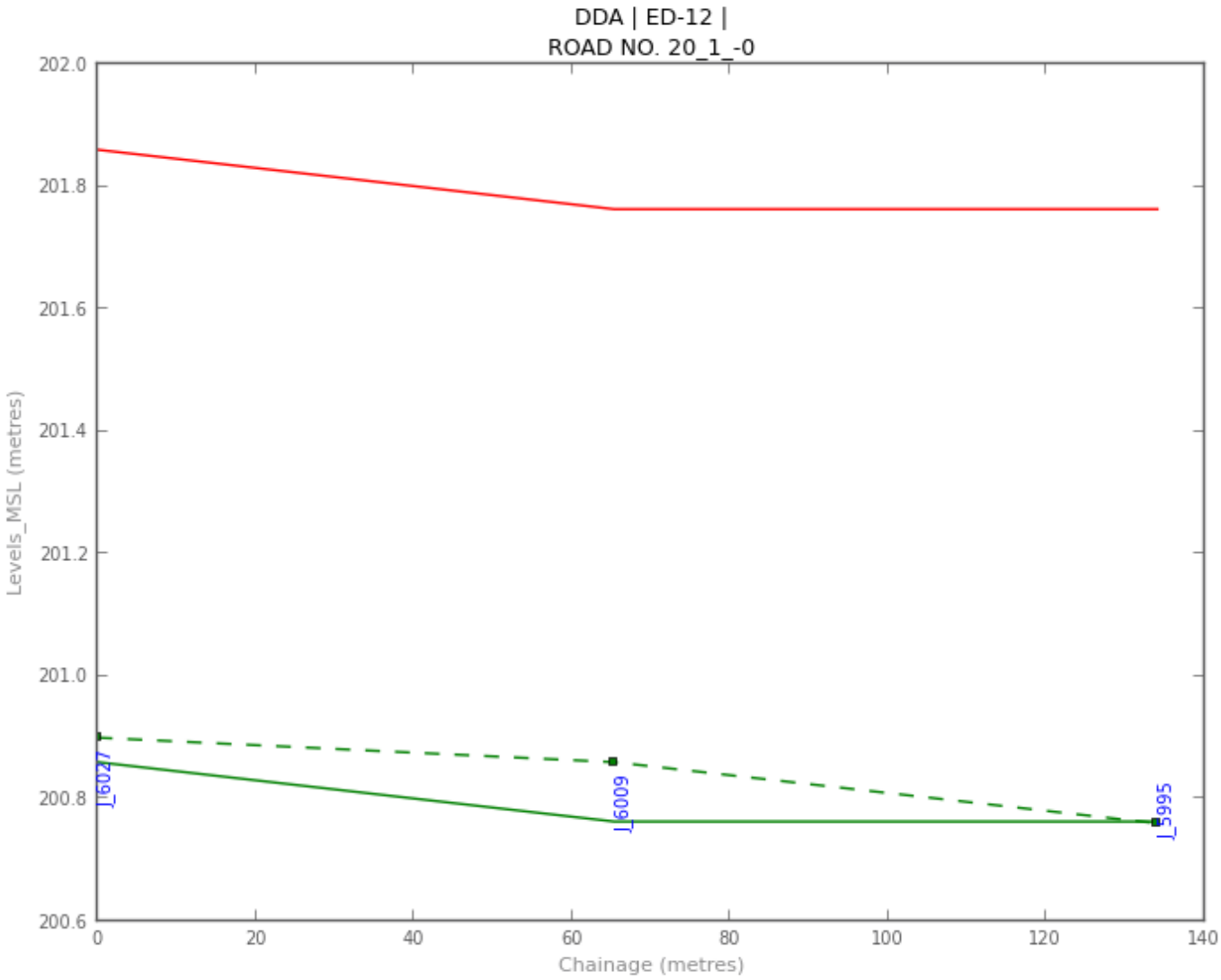
ROAD NO. 08_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6391	200.775	199.775	199.91
J_6363	200.84	199.84	199.91
J_6349	200.894	199.894	199.85

ROAD NO. 08_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4480	RECT_OPEN	J_6391	J_6363	0.3	0.58	2.0	
C_4479	RECT_OPEN	J_6363	J_6349	0.6	0.79	2.0	



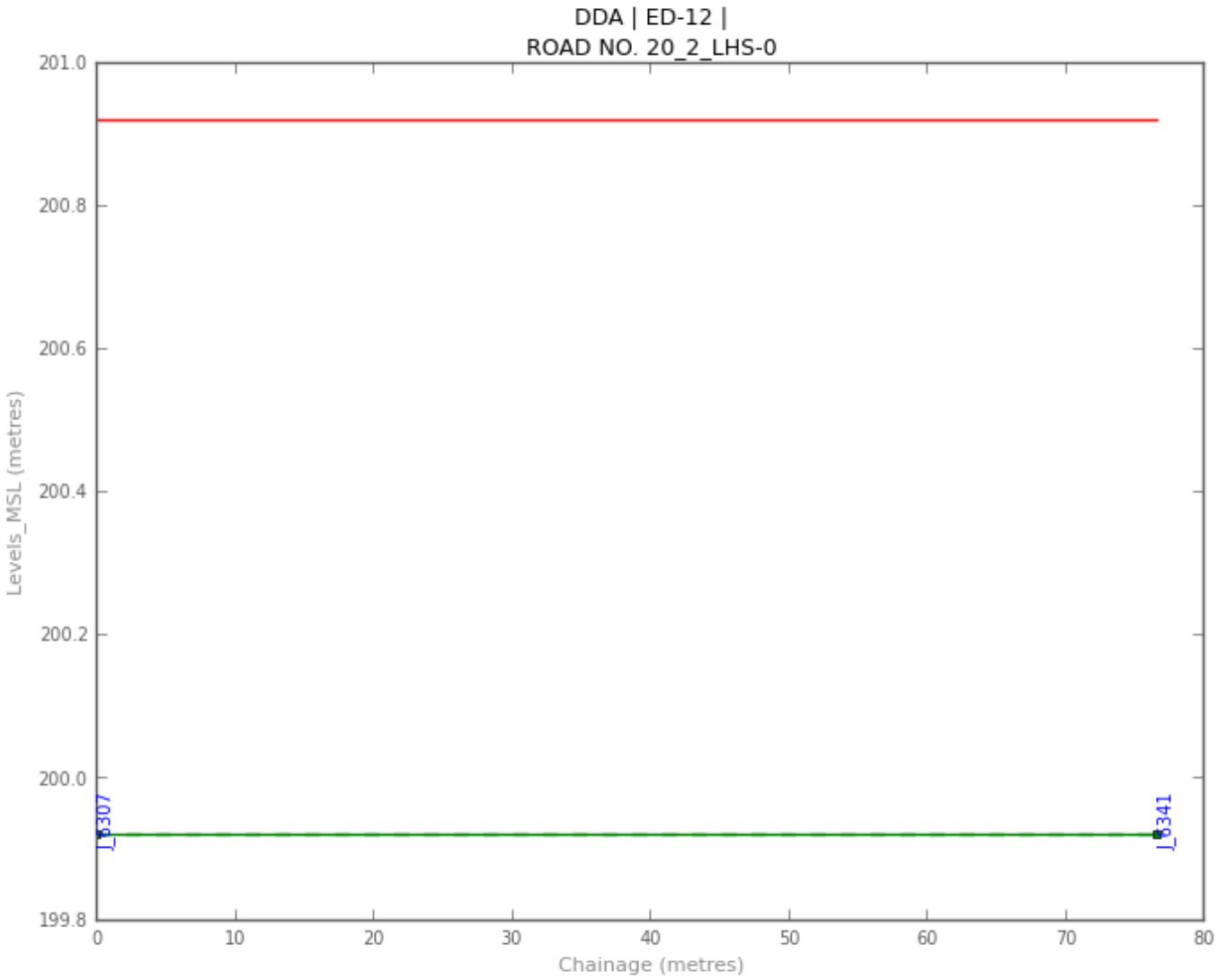
ROAD NO. 09_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6394	200.36	199.36	199.28
J_6416	200.139	199.139	199.08
J_6430	200.139	199.139	199.08

ROAD NO. 09_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4490	RECT_OPEN	J_6394	J_6416	1.8	1.37	2.0	
C_4491	RECT_OPEN	J_6416	J_6430	1.8	1.53	2.0	



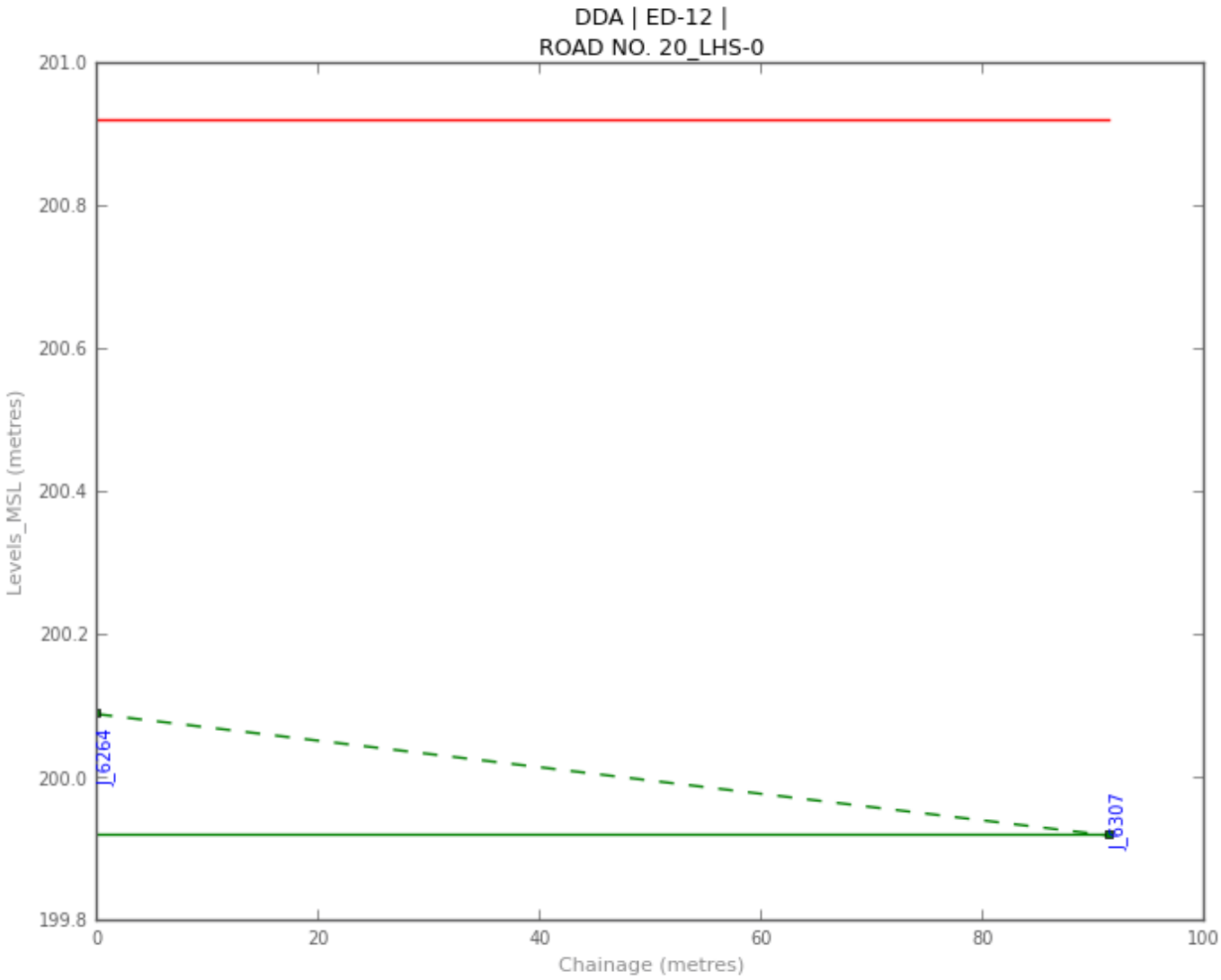
ROAD NO. 20_1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6027	201.86	200.86	200.9
J_6009	201.763	200.763	200.86
J_5995	201.763	200.763	200.76

ROAD NO. 20_1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4766	RECT_OPEN	J_6027	J_6009	0.3	0.52	2.0	
C_6376	RECT_OPEN	J_6009	J_5995	10.0	1.04	2.0	



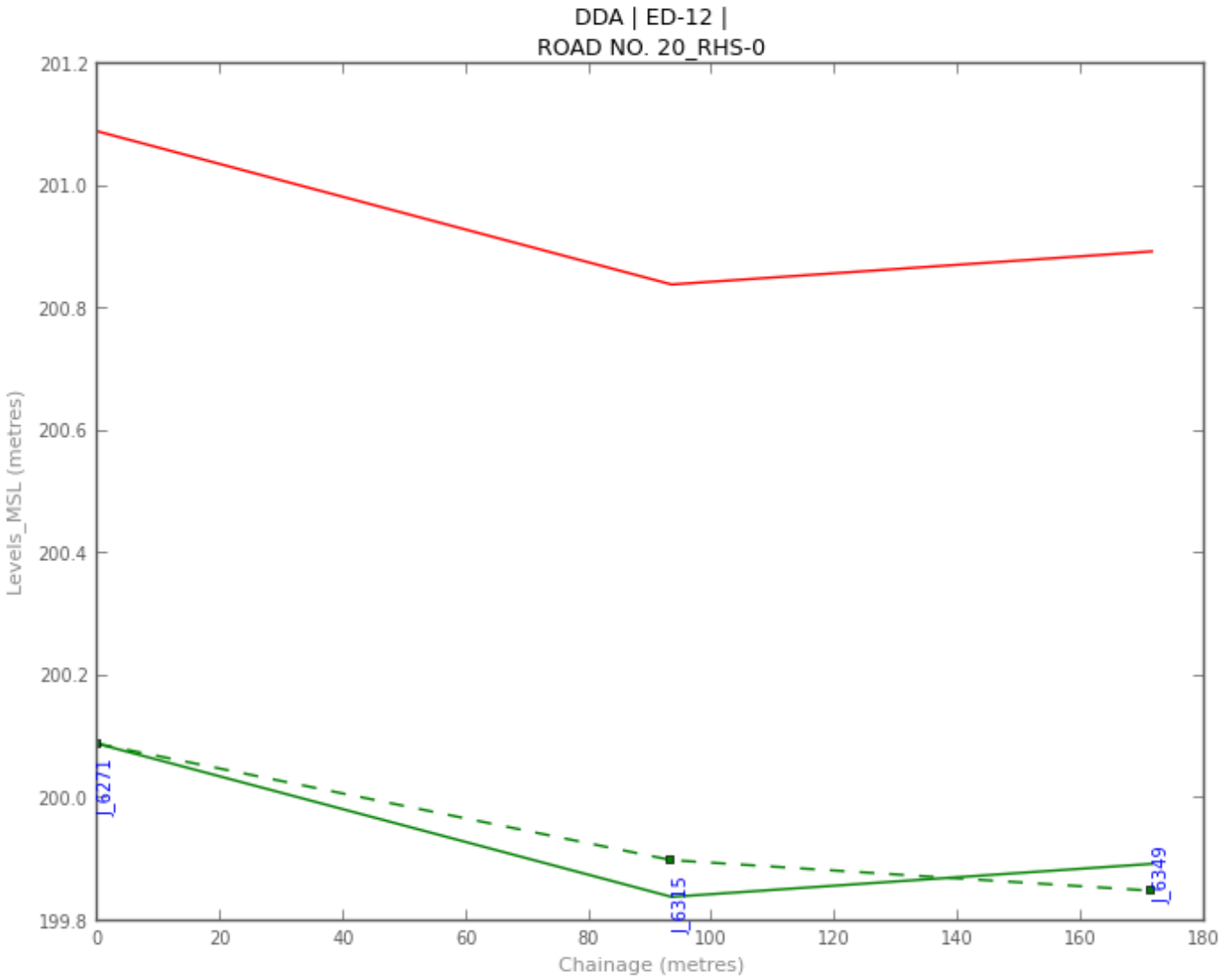
ROAD NO. 20_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6307	200.92	199.92	199.92
J_6341	200.92	199.92	199.92

ROAD NO. 20_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6379	RECT_OPEN	J_6307	J_6341	0.3	0.58	2.0	



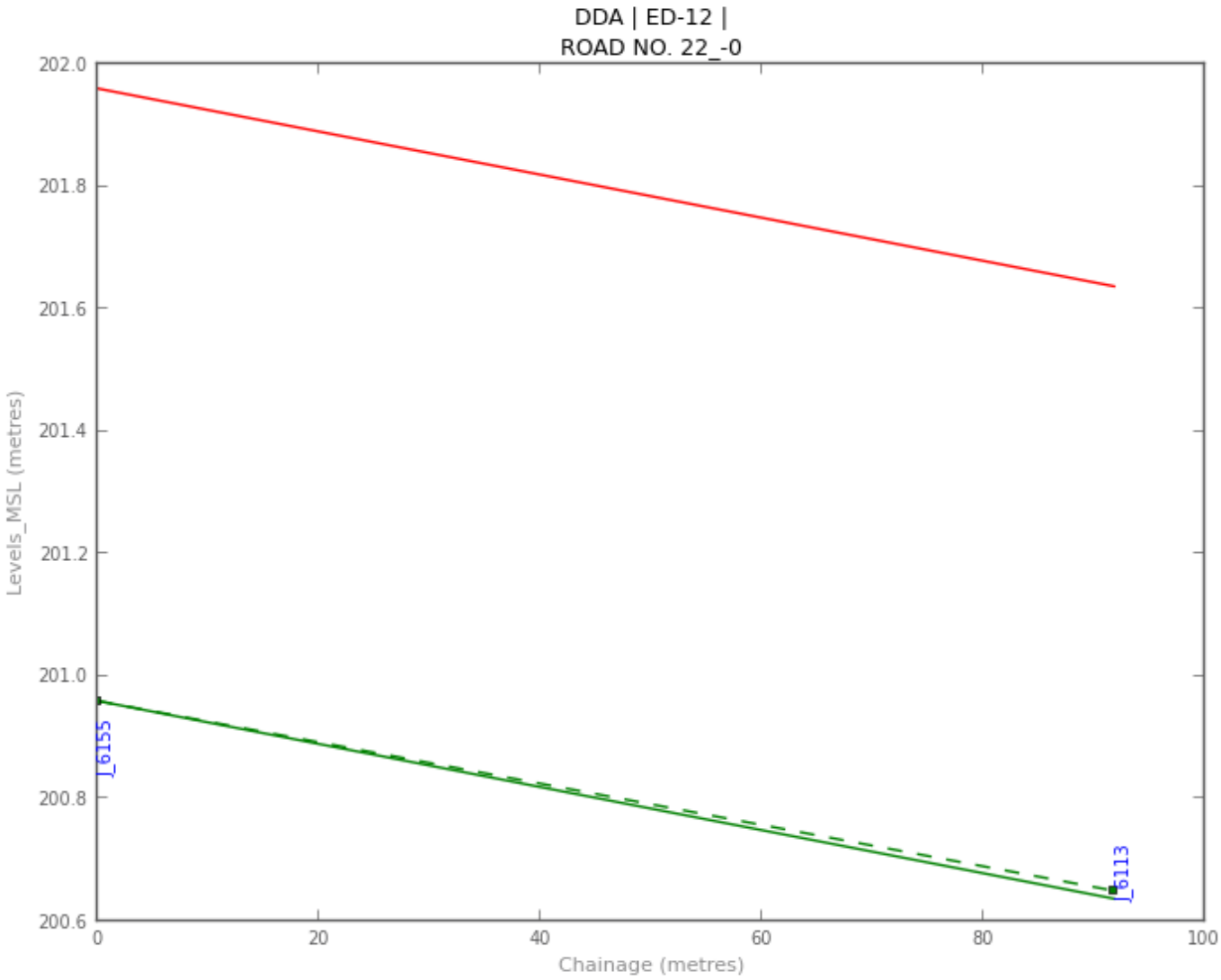
ROAD NO. 20_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6264	200.92	199.92	200.09
J_6307	200.92	199.92	199.92

ROAD NO. 20_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4974	RECT_OPEN	J_6264	J_6307	0.3	0.27	2.0	



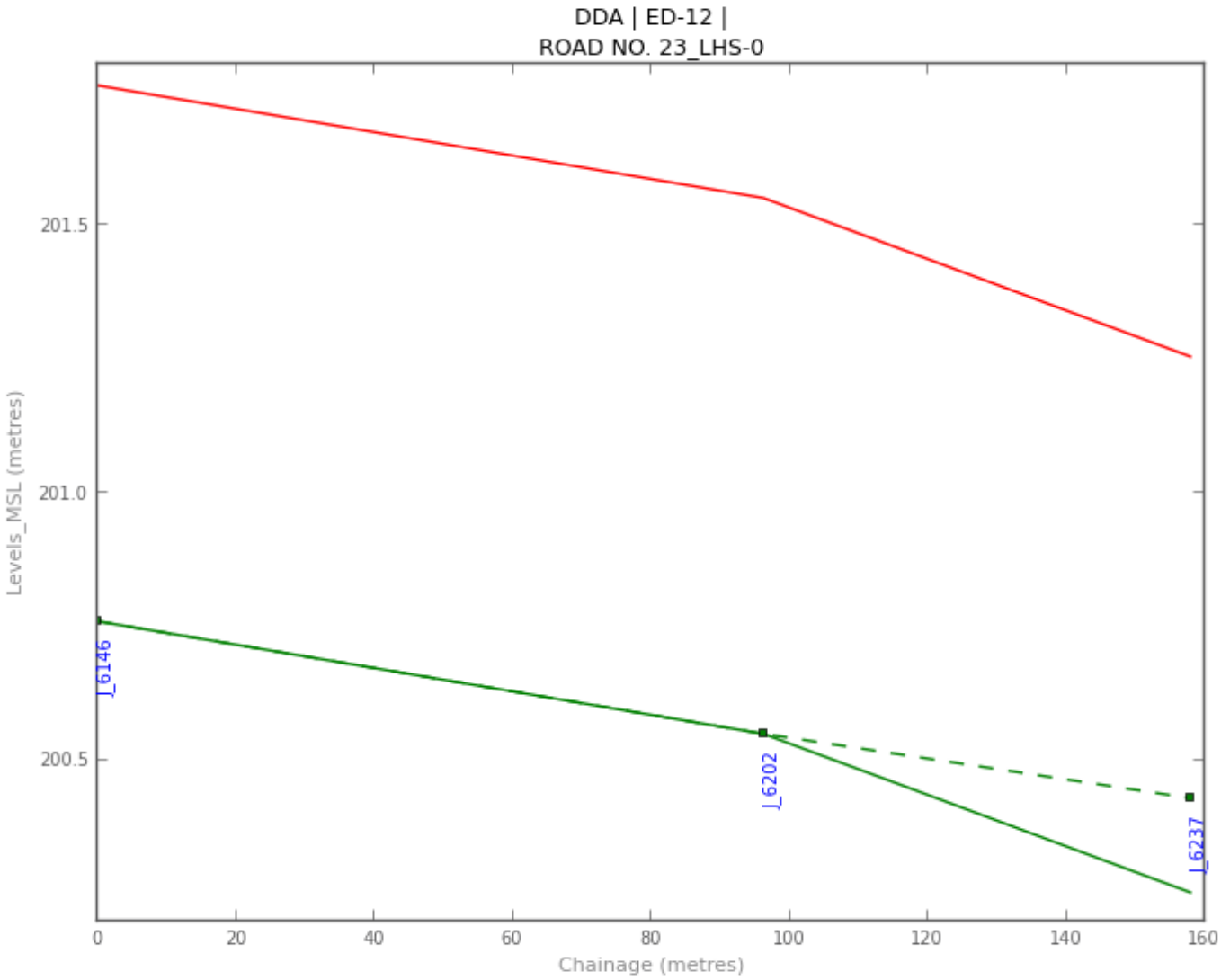
ROAD NO. 20_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6271	201.09	200.09	200.09
J_6315	200.84	199.84	199.9
J_6349	200.894	199.894	199.85

ROAD NO. 20_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4976	RECT_OPEN	J_6271	J_6315	0.3	0.23	2.0	
C_6380	RECT_OPEN	J_6315	J_6349	0.3	0.6	2.0	



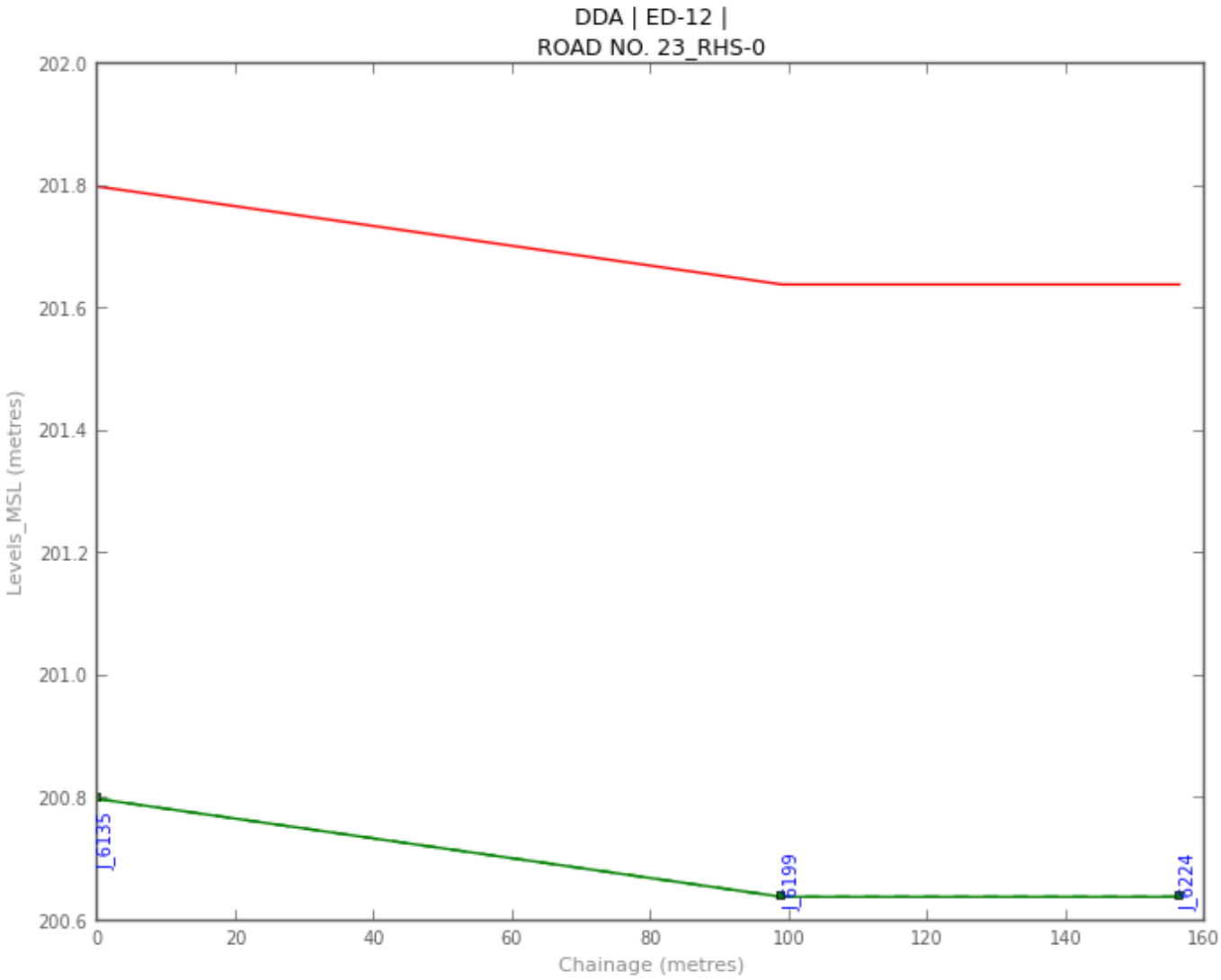
ROAD NO. 22_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6155	201.96	200.96	200.96
J_6113	201.637	200.637	200.65

ROAD NO. 22_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4945	RECT_OPEN	J_6155	J_6113	0.3	0.26	2.0	



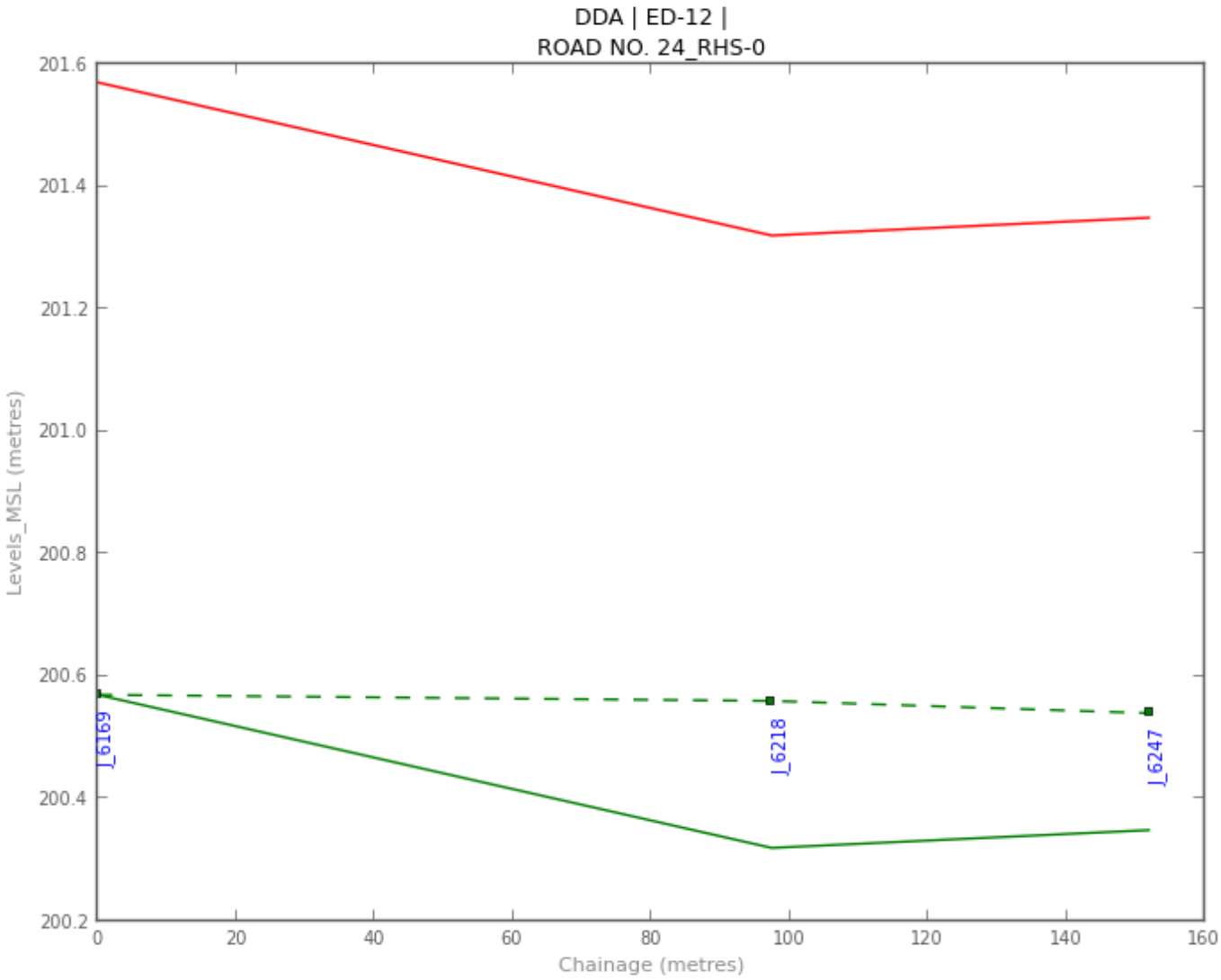
ROAD NO. 23_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6146	201.76	200.76	200.76
J_6202	201.55	200.55	200.55
J_6237	201.254	200.254	200.43

ROAD NO. 23_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4836	RECT_OPEN	J_6146	J_6202	0.3	0.42	2.0	
C_4837	RECT_OPEN	J_6202	J_6237	0.3	0.63	2.0	



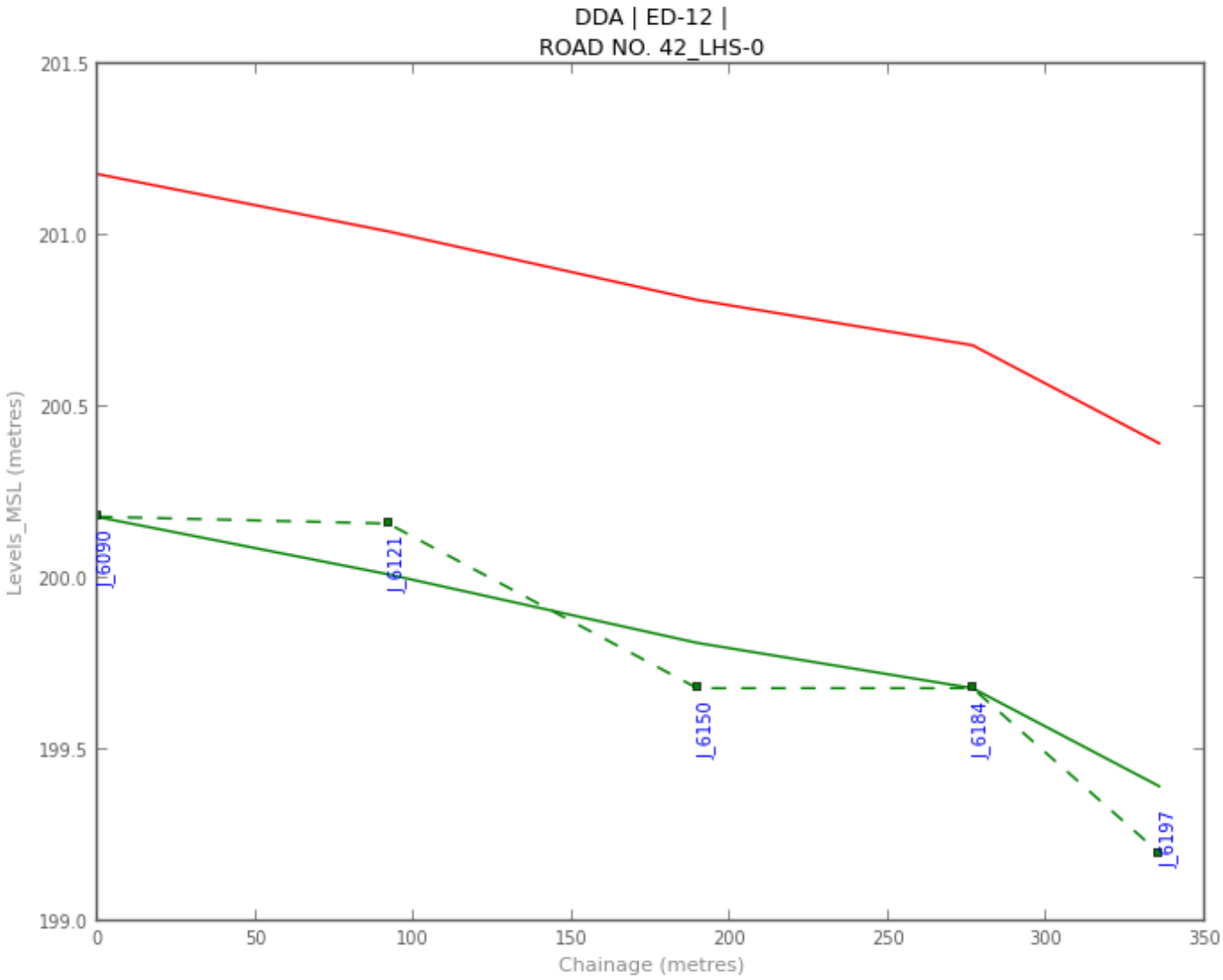
ROAD NO. 23_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6135	201.8	200.8	200.8
J_6199	201.64	200.64	200.64
J_6224	201.64	200.64	200.64

ROAD NO. 23_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4838	RECT_OPEN	J_6135	J_6199	0.3	0.32	2.0	
C_4942	RECT_OPEN	J_6199	J_6224	0.3	0.5	2.0	



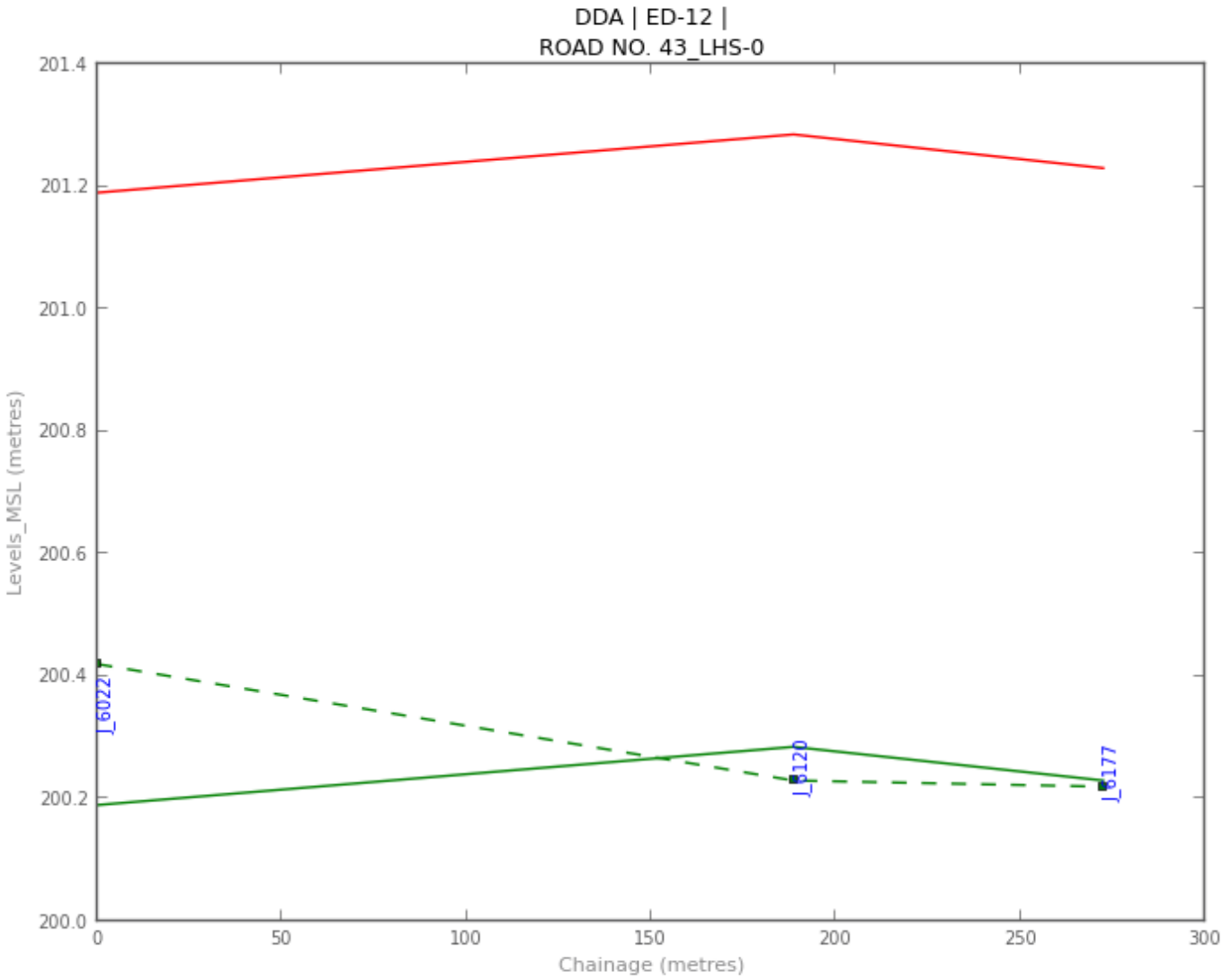
ROAD NO. 24_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6169	201.57	200.57	200.57
J_6218	201.32	200.32	200.56
J_6247	201.349	200.349	200.54

ROAD NO. 24_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4943	RECT_OPEN	J_6169	J_6218	0.3	0.45	2.0	
C_4944	RECT_OPEN	J_6218	J_6247	0.3	0.45	2.0	



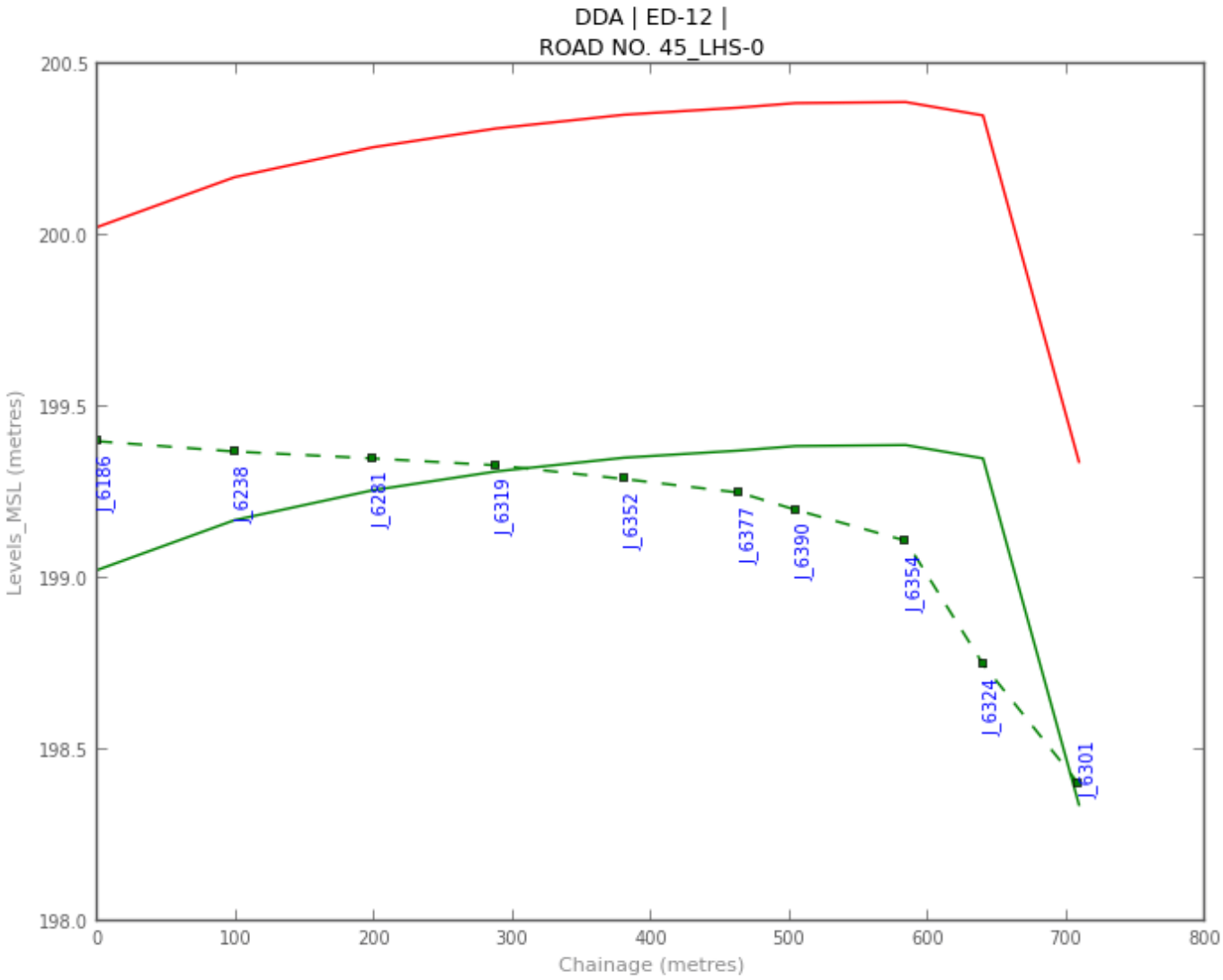
ROAD NO. 42_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6090	201.179	200.179	200.18
J_6121	201.012	200.012	200.16
J_6150	200.812	199.812	199.68
J_6184	200.68	199.68	199.68
J_6197	200.394	199.394	199.2

ROAD NO. 42_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5064	RECT_OPEN	J_6090	J_6121	0.5	0.94	2.0	
C_5065	RECT_OPEN	J_6121	J_6150	0.5	0.8	2.0	
C_5066	RECT_OPEN	J_6150	J_6184	0.5	1.47	2.0	
C_5067	RECT_OPEN	J_6184	J_6197	0.5	1.4	2.0	



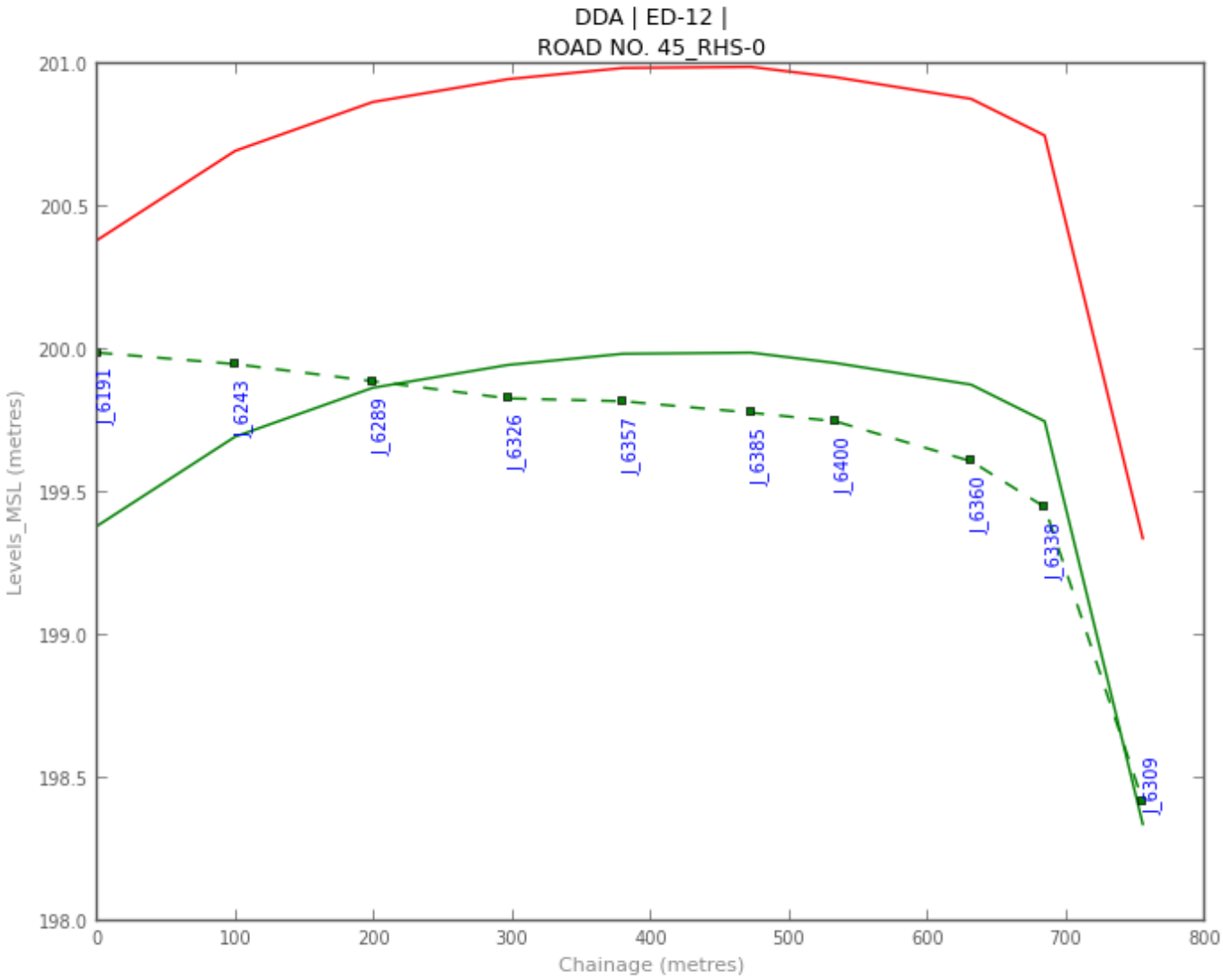
ROAD NO. 43_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6022	201.19	200.19	200.42
J_6120	201.285	200.285	200.23
J_6177	201.23	200.23	200.22

ROAD NO. 43_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5042	RECT_OPEN	J_6022	J_6120	0.5	1.04	2.0	
C_5045	RECT_OPEN	J_6120	J_6177	0.5	1.12	2.0	



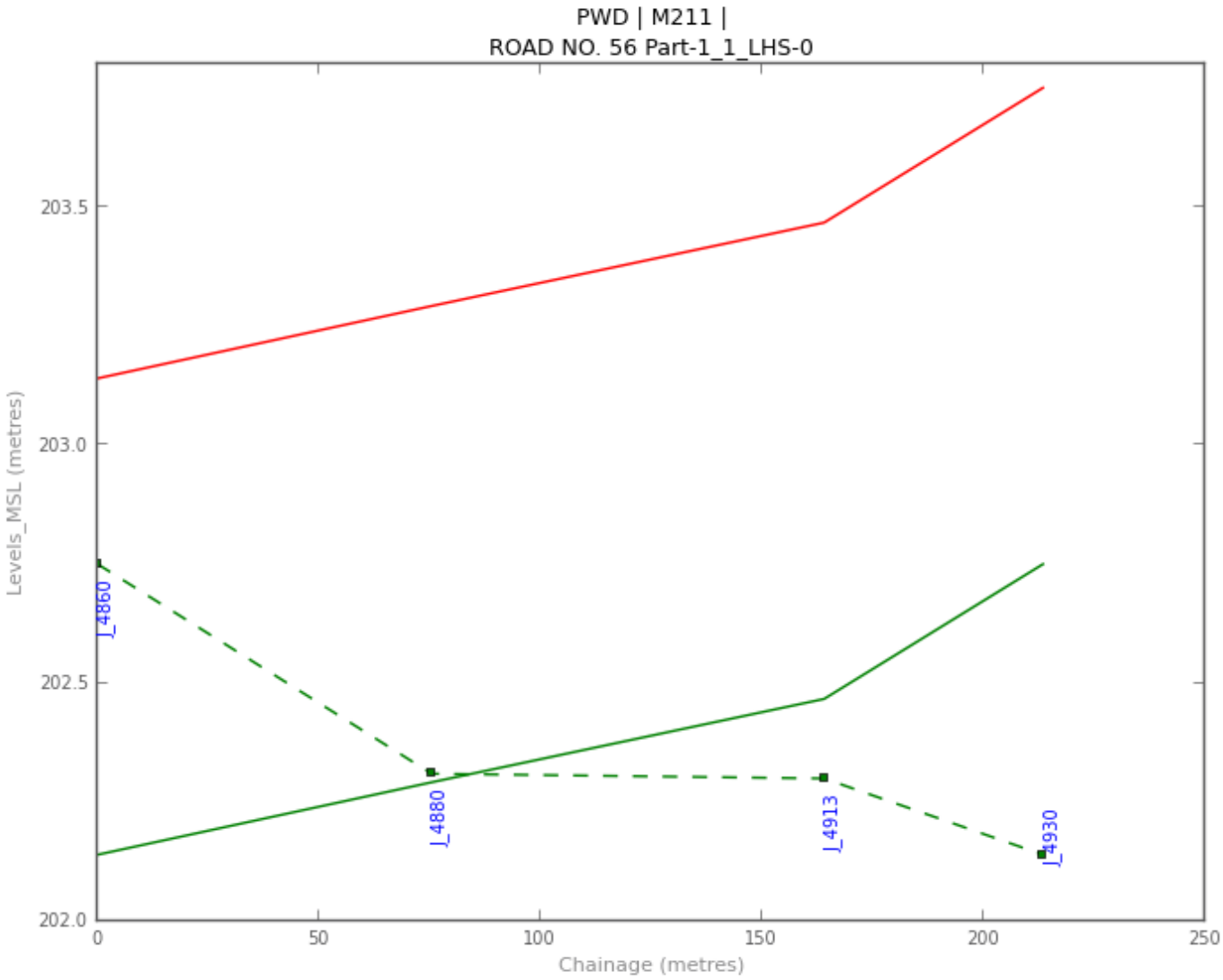
ROAD NO. 45_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6186	200.025	199.025	199.4
J_6238	200.17	199.17	199.37
J_6281	200.257	199.257	199.35
J_6319	200.312	199.312	199.33
J_6352	200.352	199.352	199.29
J_6377	200.373	199.373	199.25
J_6390	200.386	199.386	199.2
J_6354	200.389	199.389	199.11
J_6324	200.35	199.35	198.75
J_6301	199.34	198.34	198.4

ROAD NO. 45_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5025	RECT_OPEN	J_6186	J_6238	1.0	1.9	2.0	
C_5026	RECT_OPEN	J_6238	J_6281	1.0	1.44	2.0	
C_5003	RECT_OPEN	J_6281	J_6319	1.0	1.57	2.0	
C_5005	RECT_OPEN	J_6319	J_6352	1.0	1.74	2.0	
C_5007	RECT_OPEN	J_6352	J_6377	1.0	1.58	2.0	
C_5082	RECT_OPEN	J_6377	J_6390	1.0	1.42	2.0	
C_5083	RECT_OPEN	J_6390	J_6354	1.0	1.31	2.0	
C_5084	RECT_OPEN	J_6354	J_6324	0.5	1.14	2.0	
C_5085	RECT_OPEN	J_6324	J_6301	0.5	1.31	2.0	



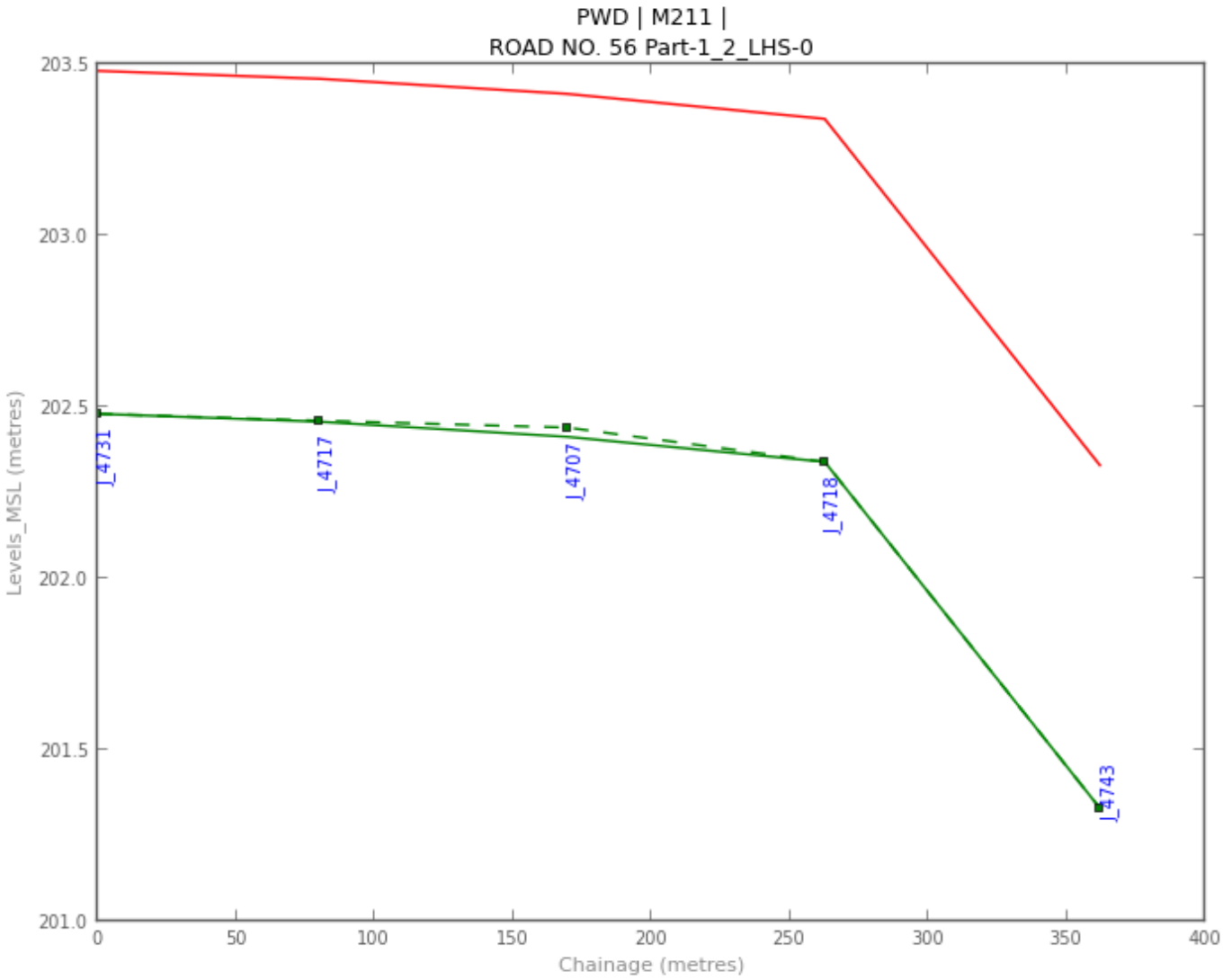
ROAD NO. 45_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6191	200.385	199.385	199.99
J_6243	200.696	199.696	199.95
J_6289	200.867	199.867	199.89
J_6326	200.947	199.947	199.83
J_6357	200.986	199.986	199.82
J_6385	200.99	199.99	199.78
J_6400	200.954	199.954	199.75
J_6360	200.878	199.878	199.61
J_6338	200.75	199.75	199.45
J_6309	199.34	198.34	198.42

ROAD NO. 45_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5028	RECT_OPEN	J_6191	J_6243	1.0	1.45	2.0	
C_5029	RECT_OPEN	J_6243	J_6289	1.0	0.96	2.0	
C_5004	RECT_OPEN	J_6289	J_6326	1.0	1.01	2.0	
C_5006	RECT_OPEN	J_6326	J_6357	1.0	1.09	2.0	
C_5008	RECT_OPEN	J_6357	J_6385	1.0	0.95	2.0	
C_5086	RECT_OPEN	J_6385	J_6400	1.0	0.73	2.0	
C_5087	RECT_OPEN	J_6400	J_6360	0.9	0.68	2.0	
C_5088	RECT_OPEN	J_6360	J_6338	0.9	1.01	2.0	
C_5089	RECT_OPEN	J_6338	J_6309	0.9	1.19	2.0	



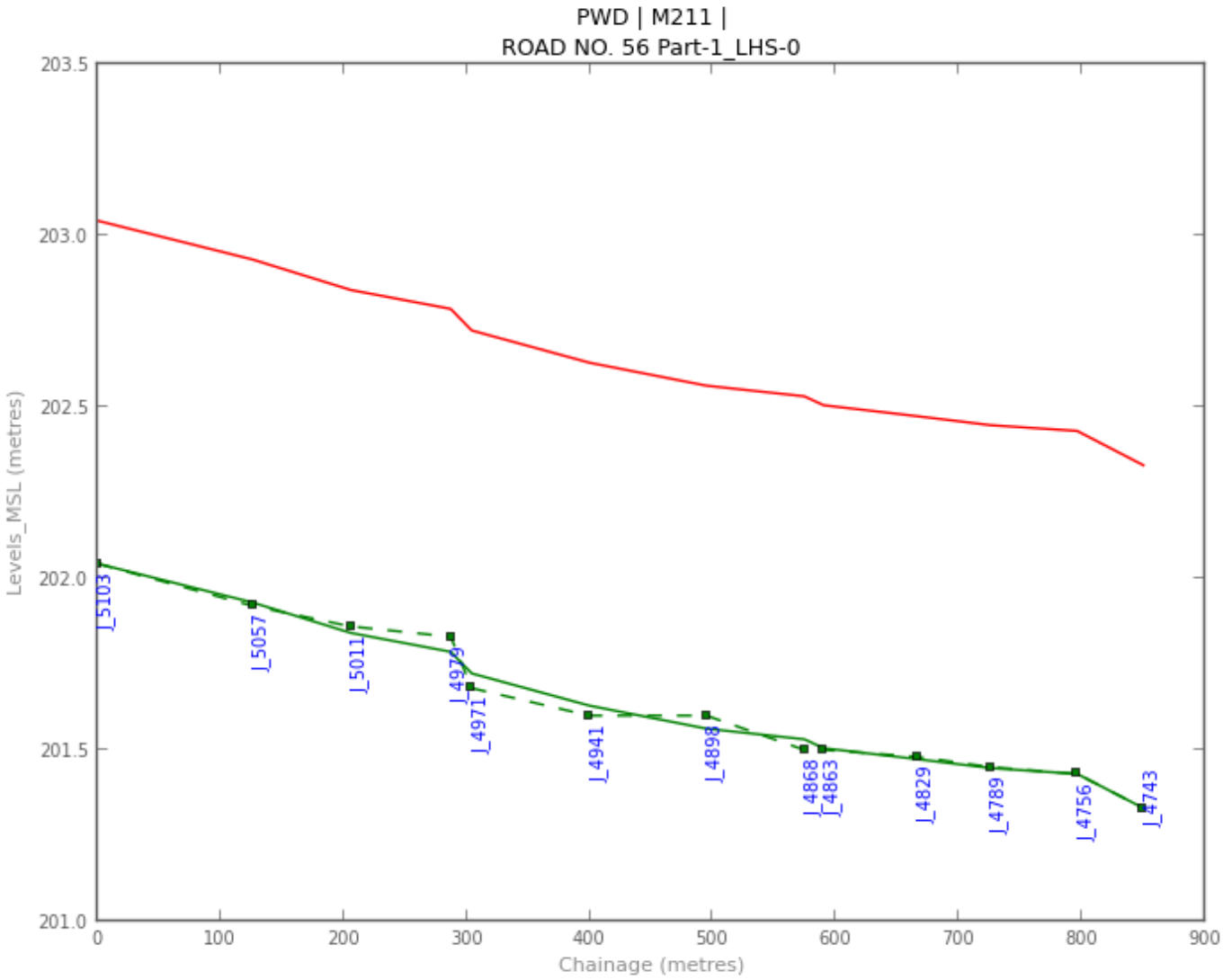
ROAD NO. 56 Part-1_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4860	203.14	202.14	202.75
J_4880	203.292	202.292	202.31
J_4913	203.467	202.467	202.3
J_4930	203.75	202.75	202.14

ROAD NO. 56 Part-1_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4799	RECT_OPEN	J_4860	J_4880	0.4	0.76	2.0	
C_4800	RECT_OPEN	J_4880	J_4913	0.4	0.74	2.0	
C_4801	RECT_OPEN	J_4913	J_4930	0.4	0.8	2.0	



ROAD NO. 56 Part-1_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4731	203.48	202.48	202.48
J_4717	203.457	202.457	202.46
J_4707	203.413	202.413	202.44
J_4718	203.34	202.34	202.34
J_4743	202.33	201.33	201.33

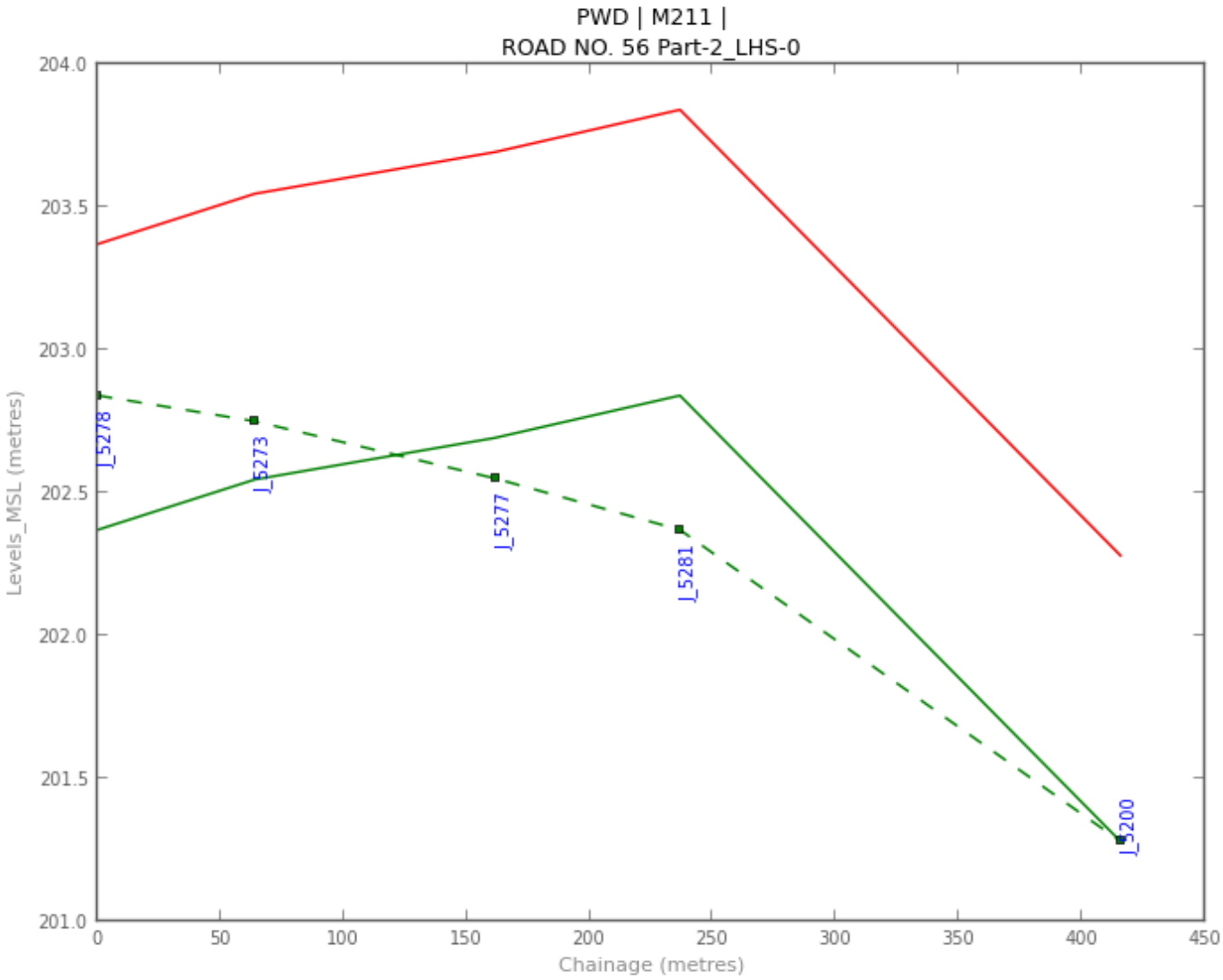
ROAD NO. 56 Part-1_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4561	RECT_OPEN	J_4731	J_4717	0.9	0.21	2.0	
C_4560	RECT_OPEN	J_4717	J_4707	0.8	0.58	2.0	
C_4559	RECT_OPEN	J_4707	J_4718	0.8	0.82	2.0	
C_4557	RECT_OPEN	J_4718	J_4743	0.6	1.2	2.0	



ROAD NO. 56 Part-1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5103	203.043	202.043	202.043
J_5057	202.93	201.93	201.92
J_5011	202.841	201.841	201.86
J_4979	202.786	201.786	201.83
J_4971	202.723	201.723	201.68
J_4941	202.629	201.629	201.6
J_4898	202.562	201.562	201.6
J_4868	202.531	201.531	201.5
J_4863	202.505	201.505	201.5
J_4829	202.473	201.473	201.48
J_4789	202.447	201.447	201.45
J_4756	202.43	201.43	201.43

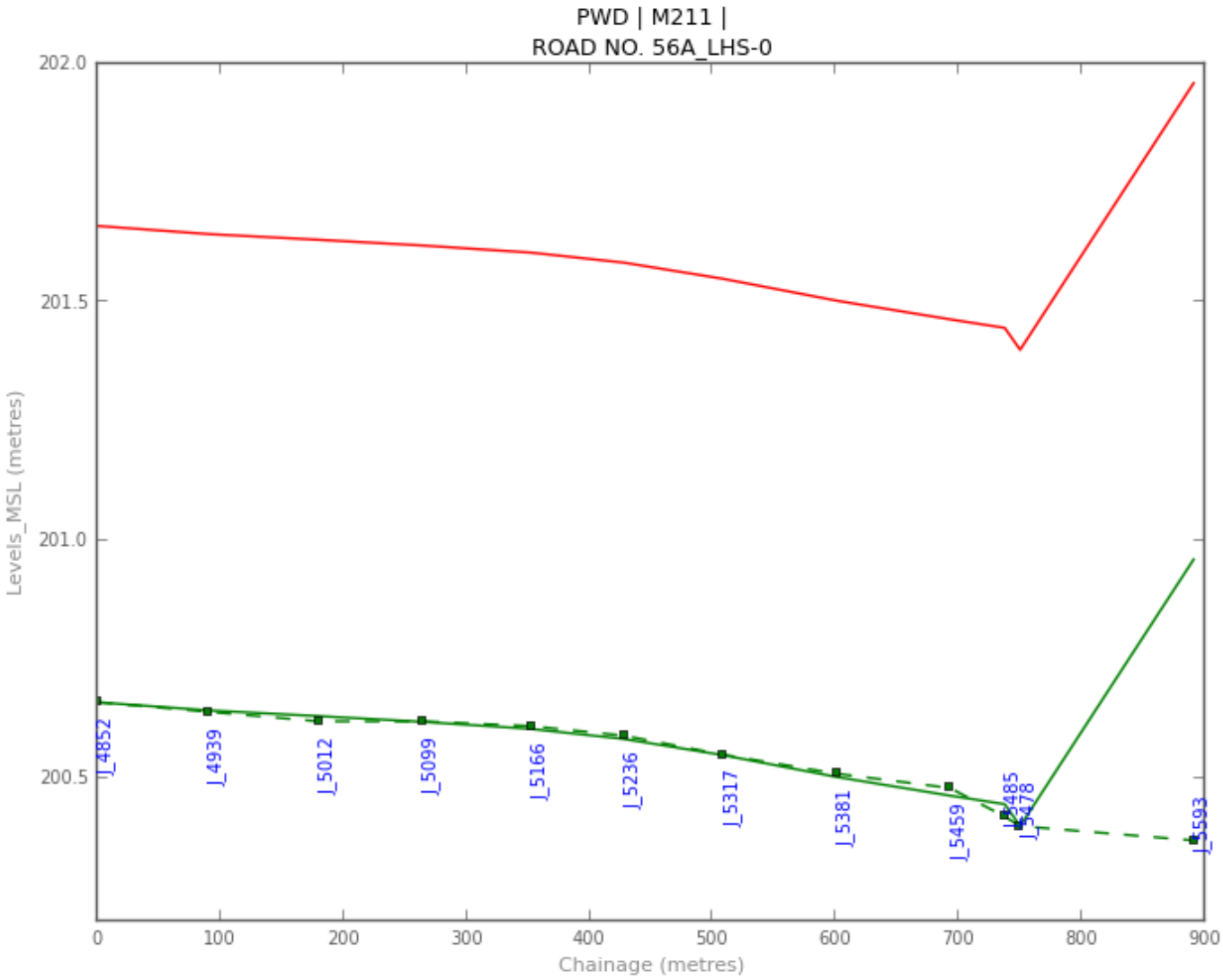
J_4743	202.33	201.33	201.33

ROAD NO. 56 Part-1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4606	RECT_OPEN	J_5103	J_5057	0.45	1.22	2.0	
C_4607	RECT_OPEN	J_5057	J_5011	0.45	1.0	2.0	
C_4550	RECT_OPEN	J_5011	J_4979	0.45	0.93	2.0	
C_4551	RECT_OPEN	J_4979	J_4971	0.45	1.04	2.0	
C_4552	RECT_OPEN	J_4971	J_4941	0.7	0.84	2.0	
C_4553	RECT_OPEN	J_4941	J_4898	0.45	1.17	2.0	
C_4554	RECT_OPEN	J_4898	J_4868	0.45	1.28	2.0	
C_4555	RECT_OPEN	J_4868	J_4863	0.6	1.35	2.0	
C_4734	RECT_OPEN	J_4863	J_4829	0.6	1.31	2.0	
C_4736	RECT_OPEN	J_4829	J_4789	1.0	1.55	2.0	
C_4738	RECT_OPEN	J_4789	J_4756	1.0	1.54	2.0	
C_4556	RECT_OPEN	J_4756	J_4743	0.6	1.02	2.0	



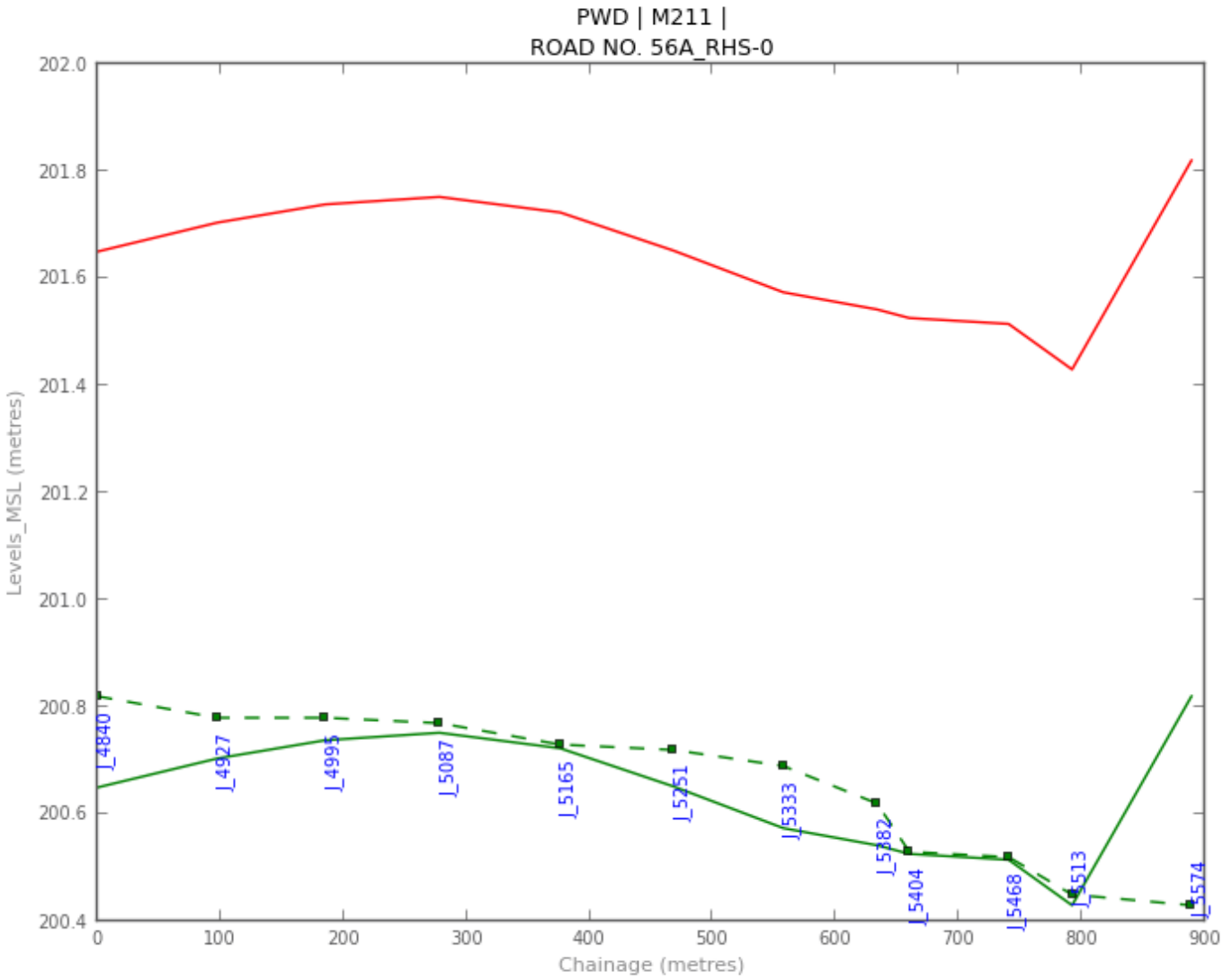
ROAD NO. 56 Part-2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5278	203.37	202.37	202.84
J_5273	203.546	202.546	202.75
J_5277	203.692	202.692	202.55
J_5281	203.84	202.84	202.37
J_5200	202.28	201.28	201.28

ROAD NO. 56 Part-2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5394	RECT_OPEN	J_5278	J_5273	0.8	0.5	2.0	
C_5395	RECT_OPEN	J_5273	J_5277	0.8	0.62	2.0	
C_5407	RECT_OPEN	J_5277	J_5281	0.8	0.92	2.0	
C_5406	RECT_OPEN	J_5281	J_5200	0.8	1.04	2.0	



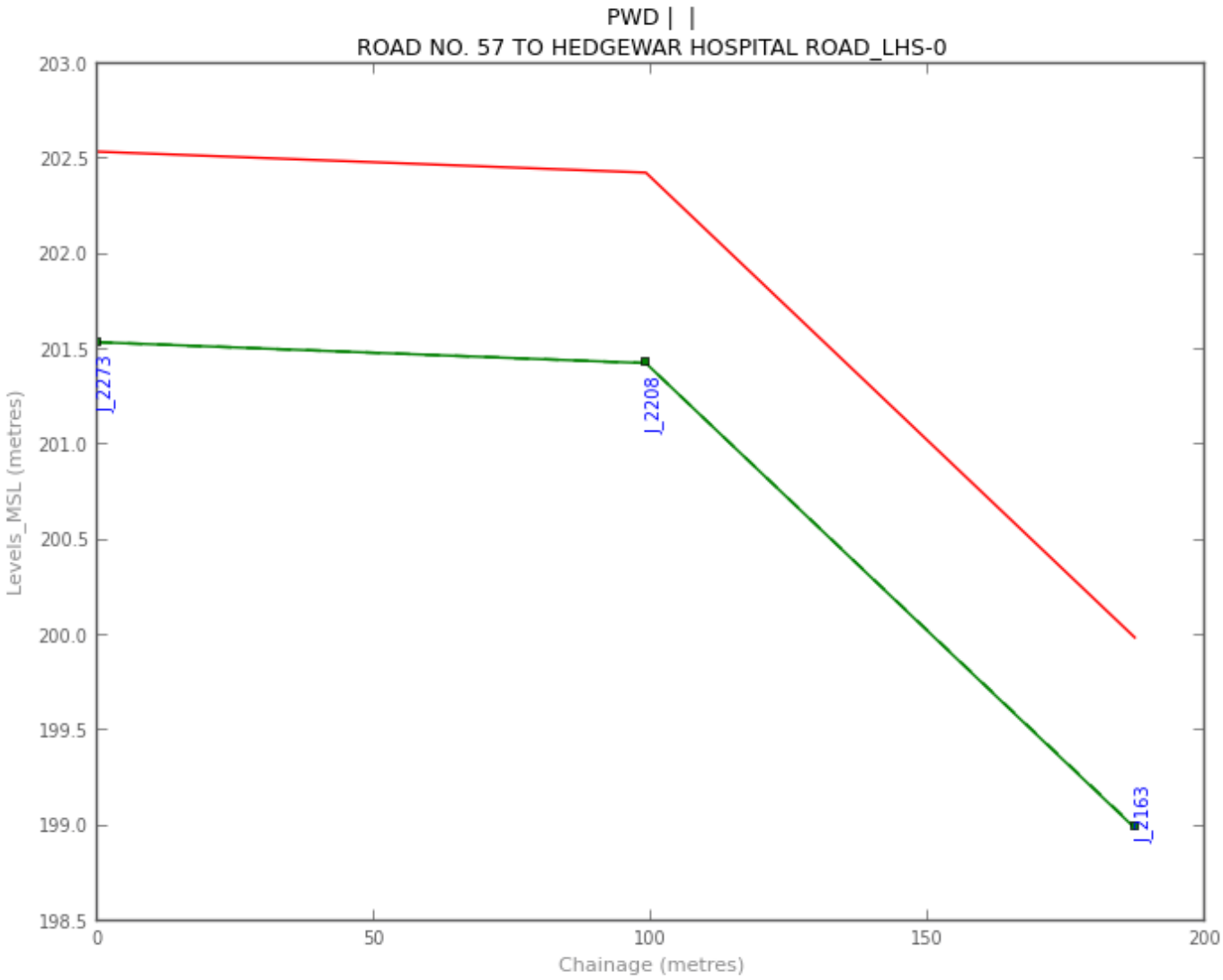
ROAD NO. 56A_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4852	201.66	200.66	200.66
J_4939	201.643	200.643	200.64
J_5012	201.631	200.631	200.62
J_5099	201.619	200.619	200.62
J_5166	201.604	200.604	200.61
J_5236	201.583	200.583	200.59
J_5317	201.549	200.549	200.55
J_5381	201.503	200.503	200.51
J_5459	201.464	200.464	200.48
J_5485	201.446	200.446	200.42
J_5478	201.4	200.4	200.4
J_5593	201.96	200.96	200.37

ROAD NO. 56A_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1701	RECT_OPEN	J_4852	J_4939	0.5	2.31	2.0	
C_1702	RECT_OPEN	J_4939	J_5012	0.5	1.94	2.0	
C_1547	RECT_OPEN	J_5012	J_5099	0.5	1.86	2.0	
C_1548	RECT_OPEN	J_5099	J_5166	0.5	1.85	2.0	
C_1549	RECT_OPEN	J_5166	J_5236	0.5	1.83	2.0	
C_1550	RECT_OPEN	J_5236	J_5317	0.5	1.77	2.0	
C_1551	RECT_OPEN	J_5317	J_5381	0.5	1.75	2.0	
C_1552	RECT_OPEN	J_5381	J_5459	0.5	1.82	2.0	
C_1553	RECT_OPEN	J_5459	J_5485	0.5	1.69	2.0	
C_1554	RECT_OPEN	J_5485	J_5478	0.5	2.04	2.0	
C_1555	RECT_OPEN	J_5478	J_5593	0.5	1.84	2.0	



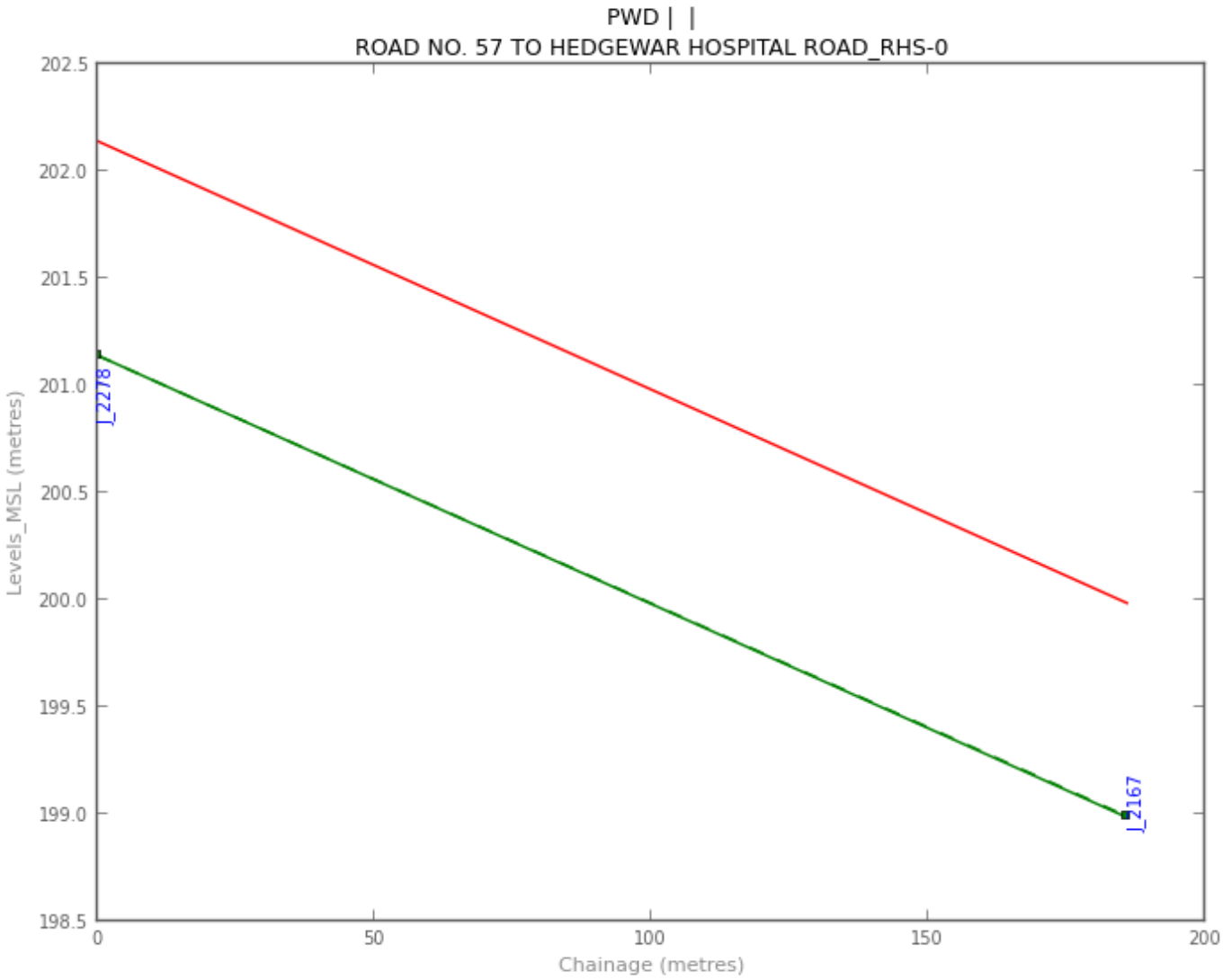
ROAD NO. 56A_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4840	201.65	200.65	200.82
J_4927	201.704	200.704	200.78
J_4995	201.738	200.738	200.78
J_5087	201.752	200.752	200.77
J_5165	201.723	200.723	200.73
J_5251	201.652	200.652	200.72
J_5333	201.574	200.574	200.69
J_5382	201.542	200.542	200.62
J_5404	201.526	200.526	200.53
J_5468	201.515	200.515	200.52
J_5513	201.43	200.43	200.45
J_5574	201.82	200.82	200.43

ROAD NO. 56A_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1703	RECT_OPEN	J_4840	J_4927	0.5	2.72	2.0	
C_1556	RECT_OPEN	J_4927	J_4995	0.5	1.99	2.0	
C_1557	RECT_OPEN	J_4995	J_5087	0.5	2.01	2.0	
C_1558	RECT_OPEN	J_5087	J_5165	0.5	1.94	2.0	
C_1559	RECT_OPEN	J_5165	J_5251	0.5	1.86	2.0	
C_1560	RECT_OPEN	J_5251	J_5333	0.5	1.91	2.0	
C_1561	RECT_OPEN	J_5333	J_5382	0.5	2.31	2.0	
C_4548	RECT_OPEN	J_5382	J_5404	0.5	2.31	2.0	
C_1562	RECT_OPEN	J_5404	J_5468	0.5	2.37	2.0	
C_1563	RECT_OPEN	J_5468	J_5513	0.5	1.96	2.0	
C_4534	RECT_OPEN	J_5513	J_5574	1.8	1.17	2.0	



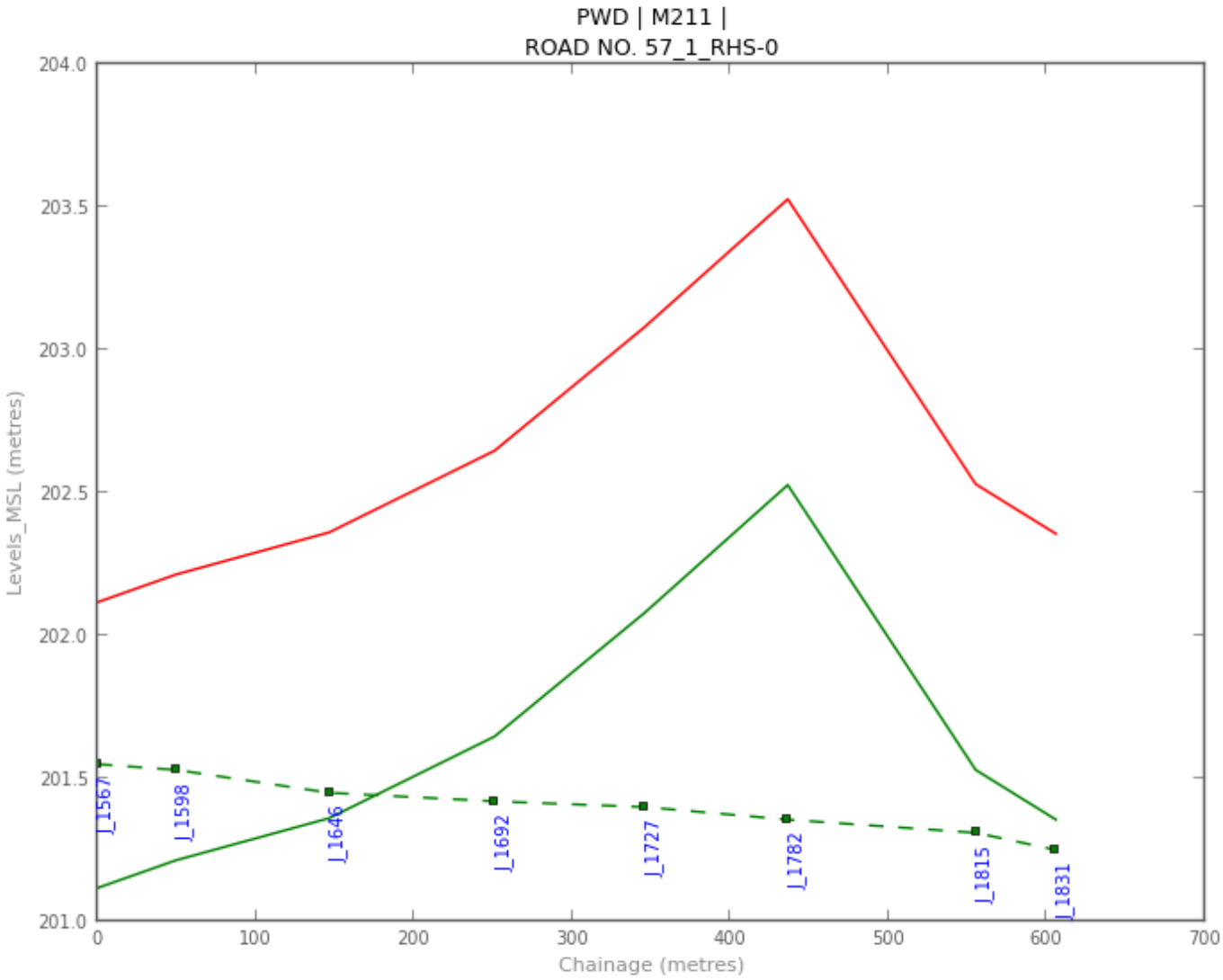
ROAD NO. 57 TO HEDGEWAR HOSPITAL ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2273	202.54	201.54	201.54
J_2208	202.43	201.43	201.43
J_2163	199.99	198.99	198.995

ROAD NO. 57 TO HEDGEWAR HOSPITAL ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2401	RECT_OPEN	J_2273	J_2208	0.55	1.86	2.0	
C_2400	RECT_OPEN	J_2208	J_2163	0.55	3.03	2.0	



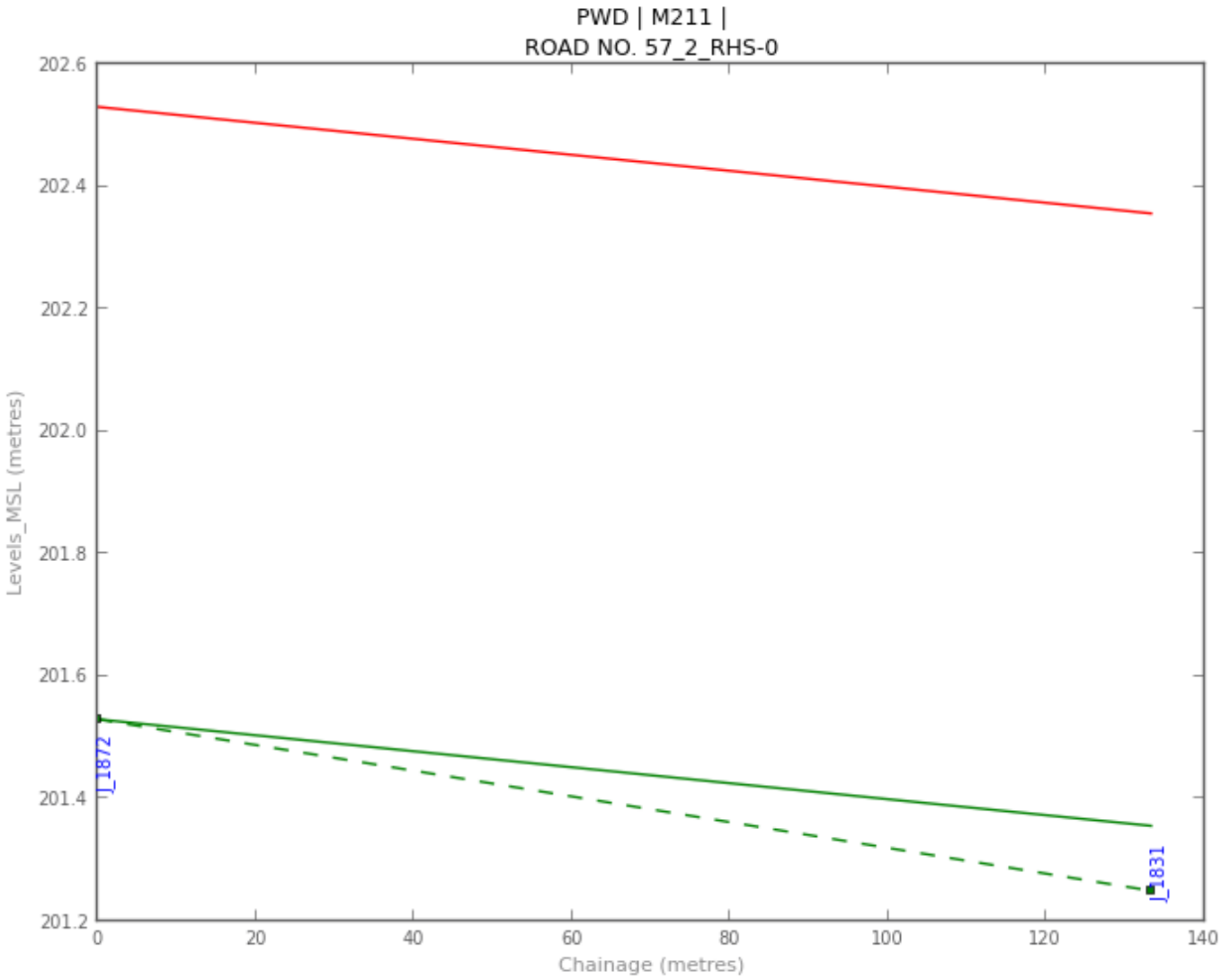
ROAD NO. 57 TO HEDGEWAR HOSPITAL ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2278	202.14	201.14	201.14
J_2167	199.985	198.985	198.99

ROAD NO. 57 TO HEDGEWAR HOSPITAL ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2402	RECT_OPEN	J_2278	J_2167	1.0	1.88	2.0	



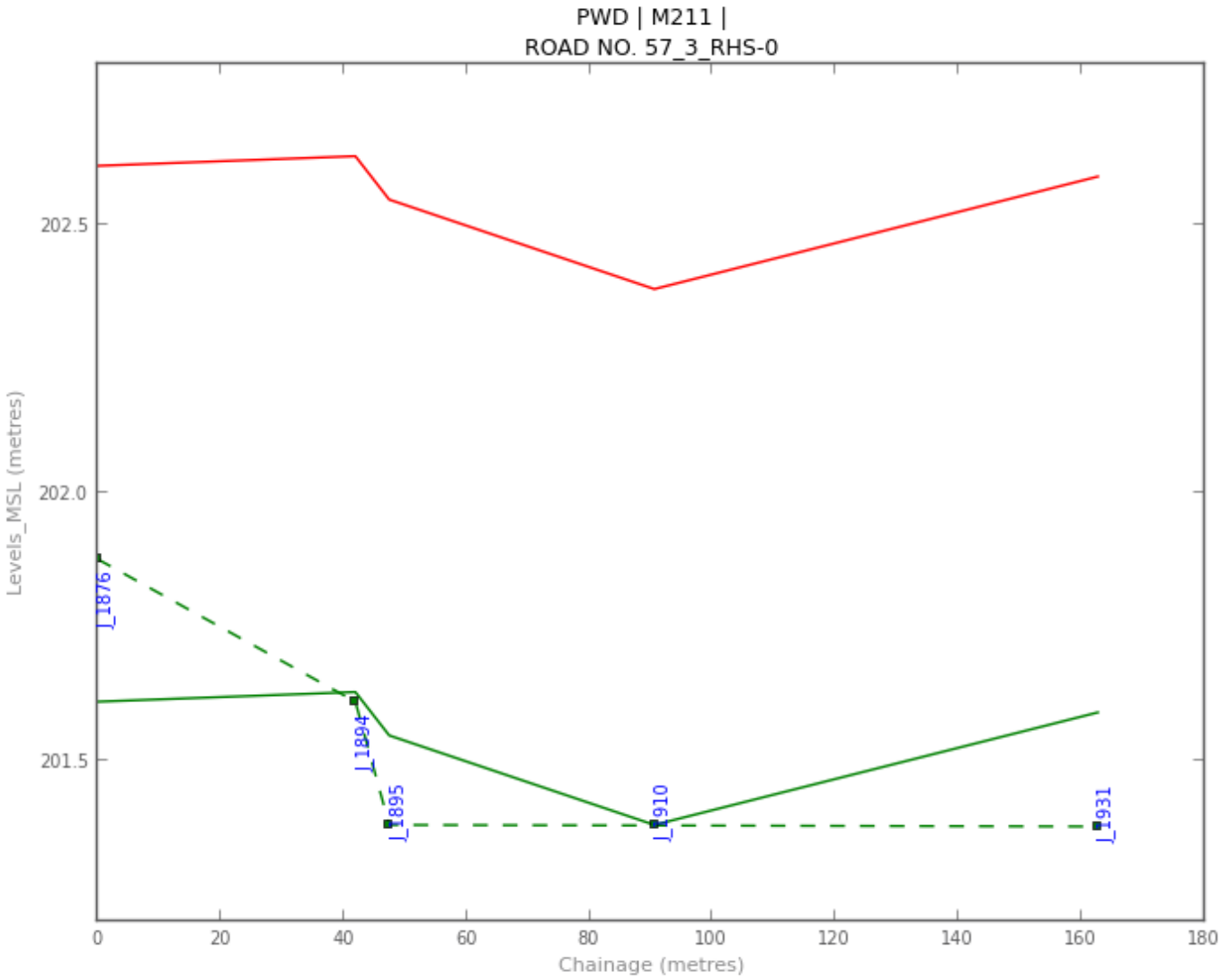
ROAD NO. 57_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1567	202.117	201.117	201.55
J_1598	202.214	201.214	201.53
J_1646	202.361	201.361	201.45
J_1692	202.647	201.647	201.42
J_1727	203.08	202.08	201.4
J_1782	203.527	202.527	201.356
J_1815	202.53	201.53	201.31
J_1831	202.356	201.356	201.25

ROAD NO. 57_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1689	RECT_OPEN	J_1567	J_1598	1.0	3.29	2.0	
C_1690	RECT_OPEN	J_1598	J_1646	1.0	3.69	2.0	
C_1691	RECT_OPEN	J_1646	J_1692	1.0	3.77	2.0	
C_1692	RECT_OPEN	J_1692	J_1727	1.0	3.79	2.0	
C_1693	RECT_OPEN	J_1727	J_1782	1.0	3.66	2.0	
C_1967	RECT_OPEN	J_1782	J_1815	1.0	3.2	2.0	
C_4714	RECT_OPEN	J_1815	J_1831	1.2	2.19	2.0	



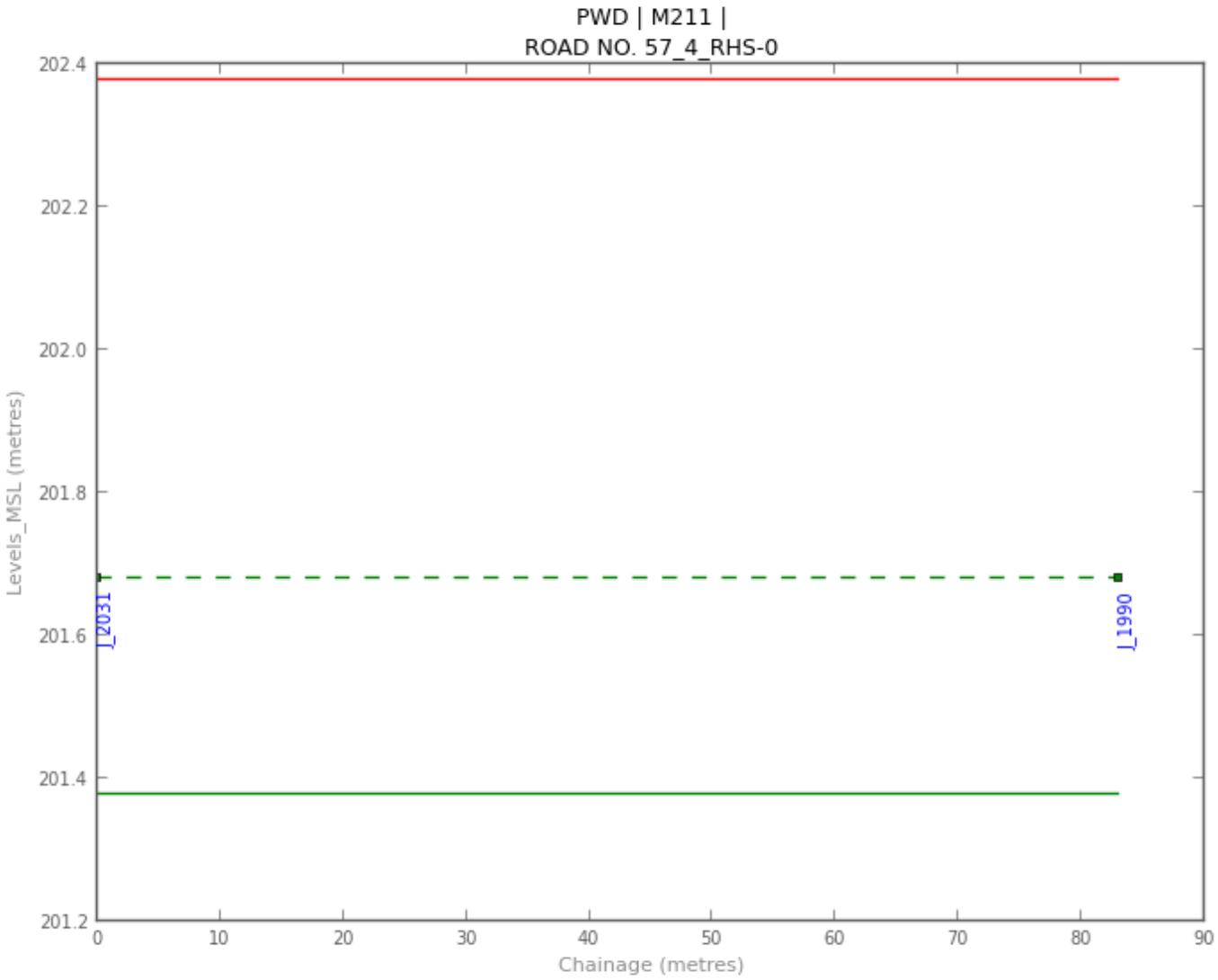
ROAD NO. 57_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1872	202.53	201.53	201.53
J_1831	202.356	201.356	201.25

ROAD NO. 57_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1968	RECT_OPEN	J_1872	J_1831	1.2	2.19	2.0	



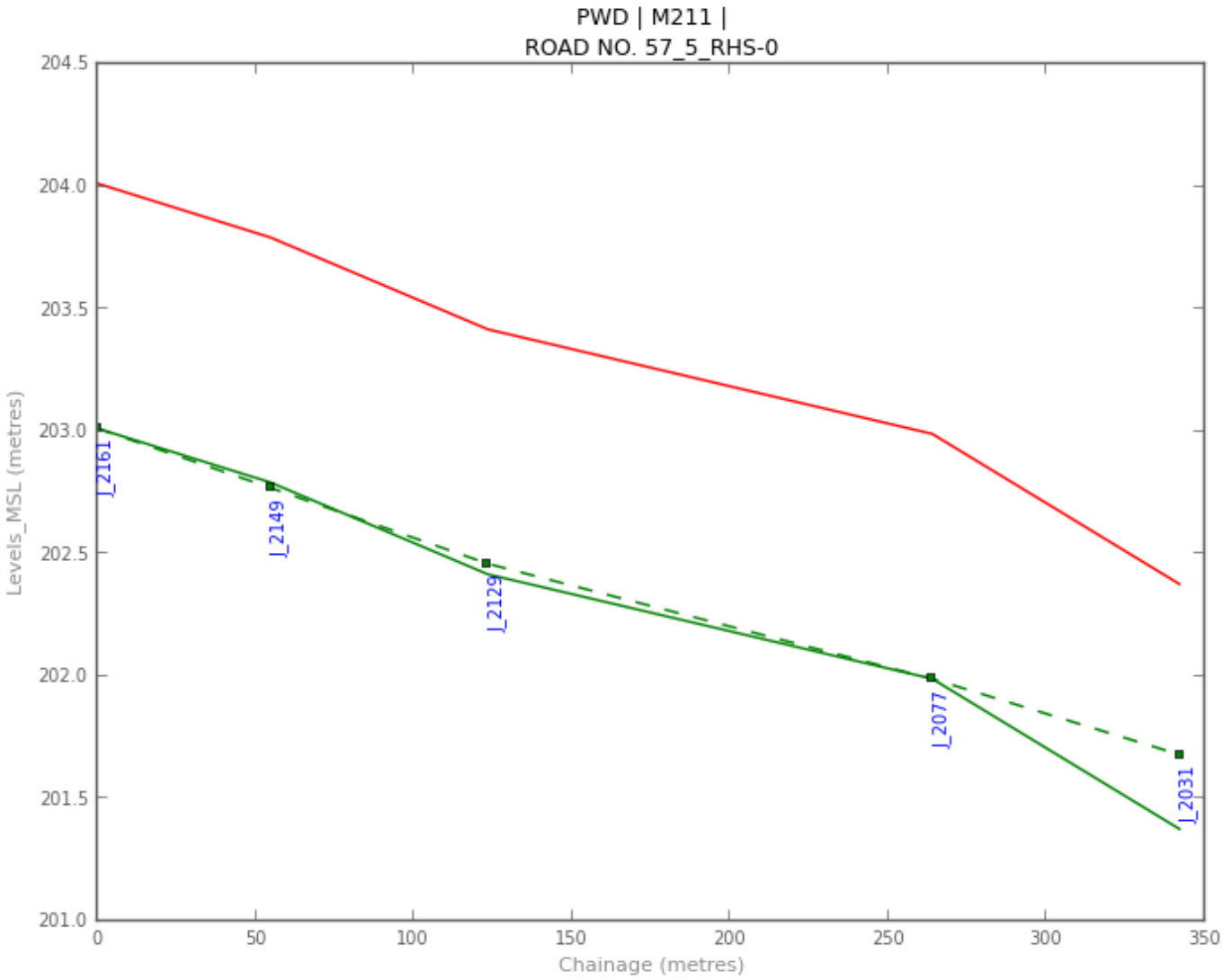
ROAD NO. 57_3_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1876	202.61	201.61	201.876
J_1894	202.628	201.628	201.61
J_1895	202.547	201.547	201.38
J_1910	202.38	201.38	201.379
J_1931	202.59	201.59	201.377

ROAD NO. 57_3_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4712	RECT_OPEN	J_1876	J_1894	1.2	1.94	2.0	
C_4713	RECT_OPEN	J_1894	J_1895	1.2	1.94	2.0	
C_1694	RECT_OPEN	J_1895	J_1910	1.2	1.94	2.0	
C_1695	RECT_OPEN	J_1910	J_1931	1.0	1.56	2.0	



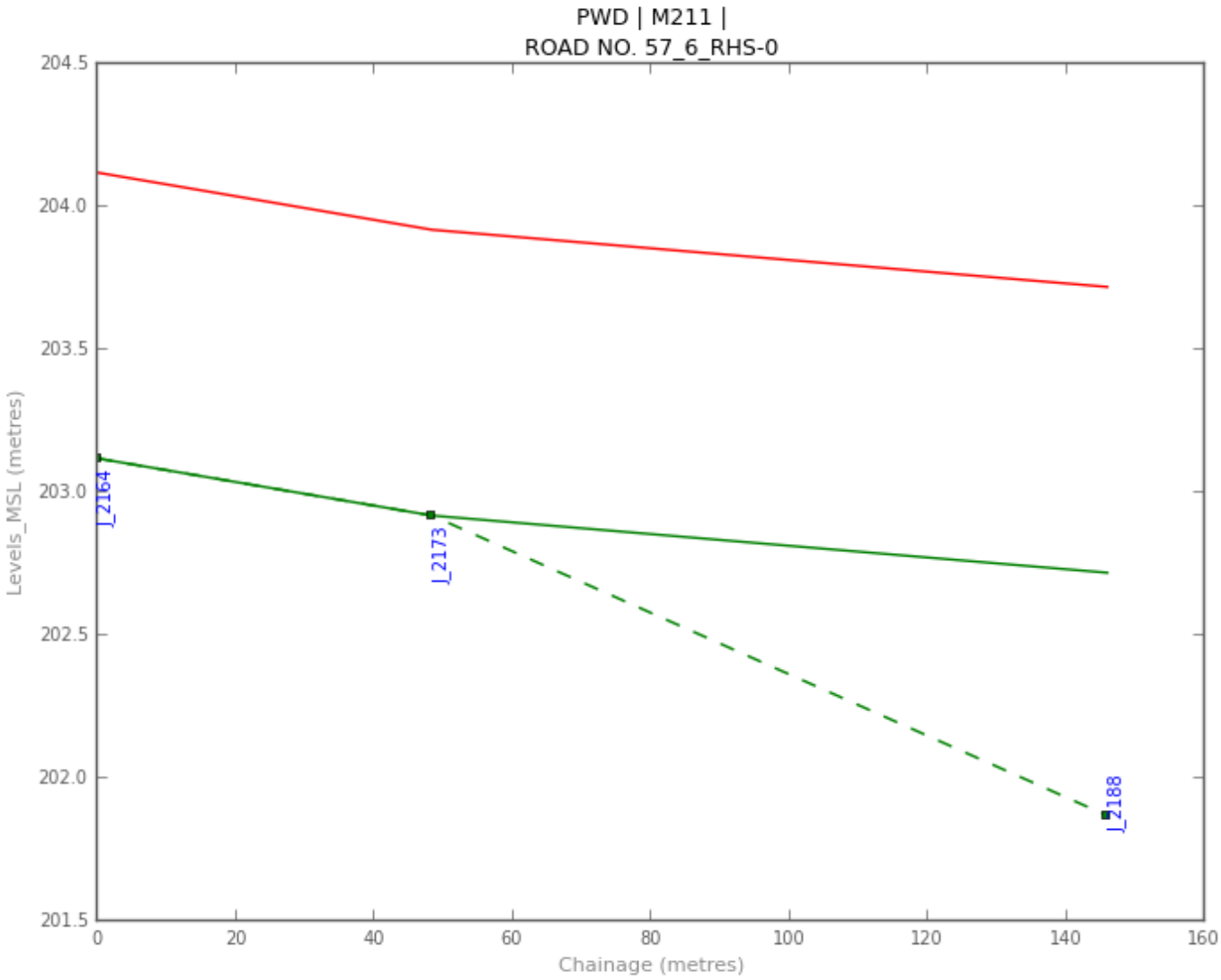
ROAD NO. 57_4_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2031	202.377	201.377	201.681
J_1990	202.377	201.377	201.681

ROAD NO. 57_4_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4716	RECT_OPEN	J_2031	J_1990	1.0	1.614	2.0	



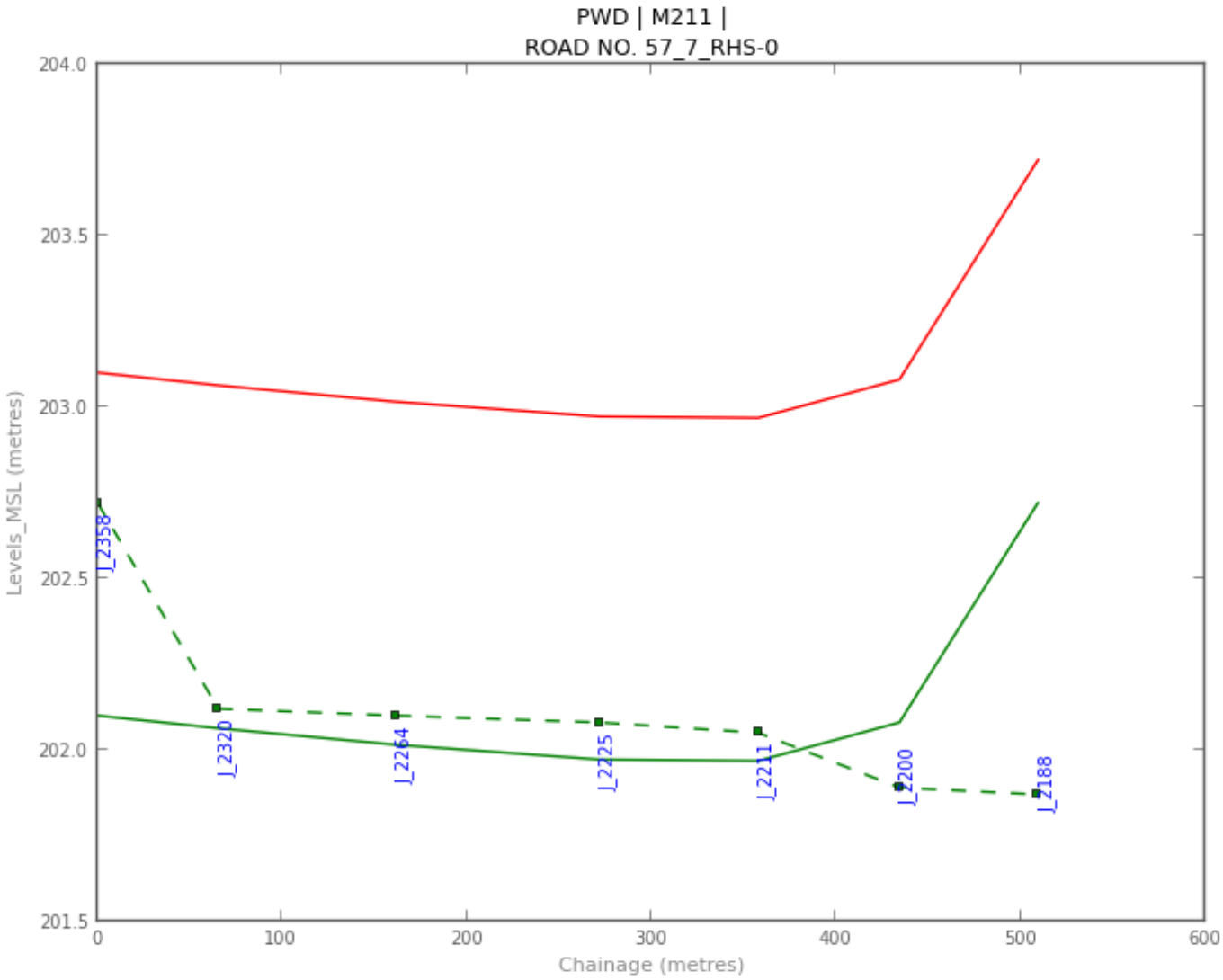
ROAD NO. 57_5_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2161	204.012	203.012	203.012
J_2149	203.792	202.792	202.77
J_2129	203.417	202.417	202.46
J_2077	202.99	201.99	201.99
J_2031	202.377	201.377	201.681

ROAD NO. 57_5_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1700	RECT_OPEN	J_2161	J_2149	0.4	0.84	2.0	
C_1699	RECT_OPEN	J_2149	J_2129	0.55	1.42	2.0	
C_1698	RECT_OPEN	J_2129	J_2077	1.0	1.07	2.0	
C_1697	RECT_OPEN	J_2077	J_2031	1.0	1.614	2.0	



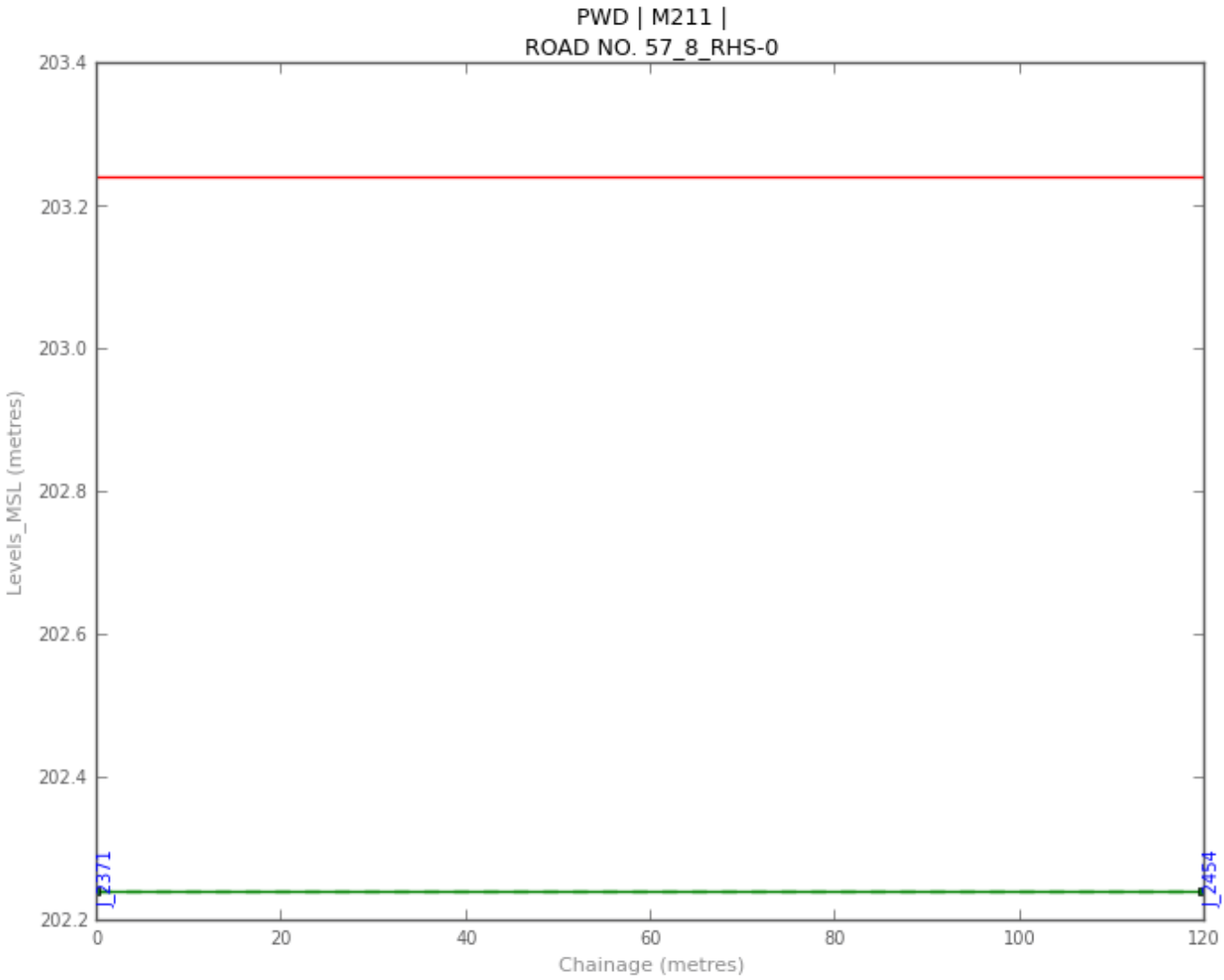
ROAD NO. 57_6_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2164	204.12	203.12	203.12
J_2173	203.92	202.92	202.92
J_2188	203.72	202.72	201.87

ROAD NO. 57_6_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1483	RECT_OPEN	J_2164	J_2173	0.4	0.49	2.0	
C_1484	RECT_OPEN	J_2173	J_2188	0.4	1.03	2.0	



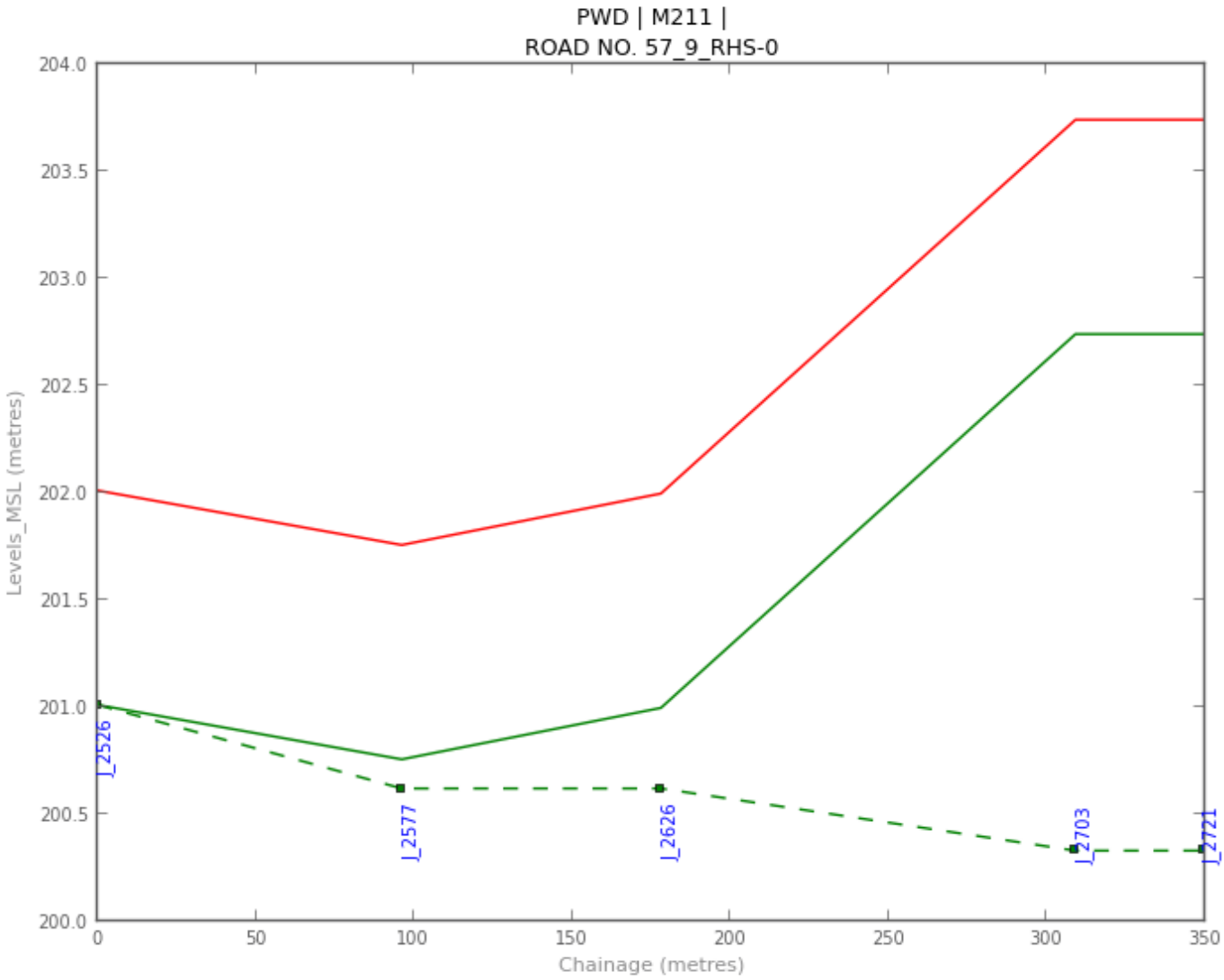
ROAD NO. 57_7_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2358	203.1	202.1	202.72
J_2320	203.063	202.063	202.12
J_2264	203.015	202.015	202.1
J_2225	202.972	201.972	202.08
J_2211	202.968	201.968	202.05
J_2200	203.08	202.08	201.89
J_2188	203.72	202.72	201.87

ROAD NO. 57_7_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1490	RECT_OPEN	J_2358	J_2320	0.7	1.33	2.0	
C_1489	RECT_OPEN	J_2320	J_2264	0.65	1.28	2.0	
C_1488	RECT_OPEN	J_2264	J_2225	0.6	1.48	2.0	
C_1487	RECT_OPEN	J_2225	J_2211	0.65	1.63	2.0	
C_1486	RECT_OPEN	J_2211	J_2200	0.7	1.81	2.0	
C_1485	RECT_OPEN	J_2200	J_2188	0.8	1.25	2.0	



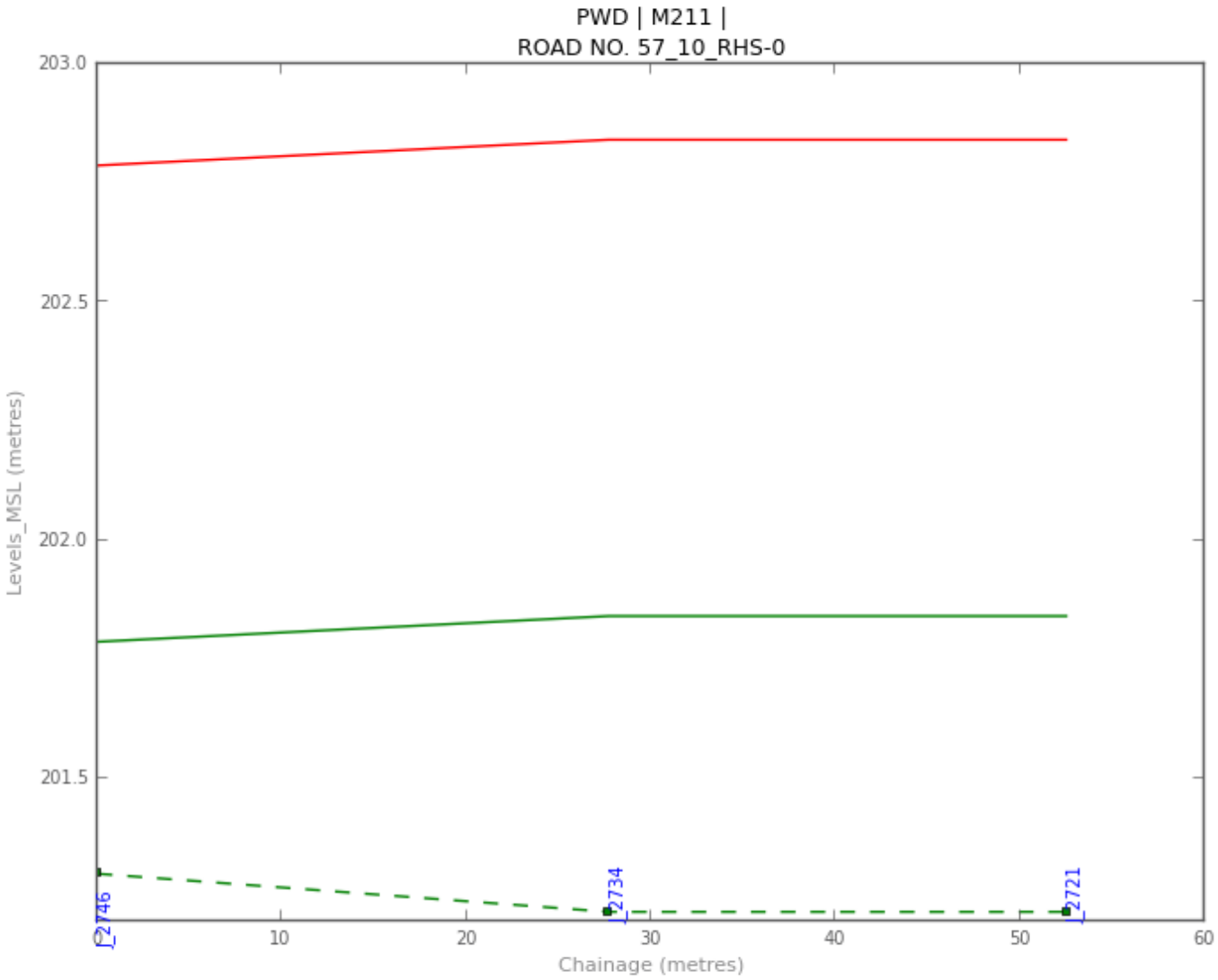
ROAD NO. 57_8_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2371	203.24	202.24	202.24
J_2454	203.24	202.24	202.24

ROAD NO. 57_8_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1491	RECT_OPEN	J_2371	J_2454	0.8	1.29	2.0	



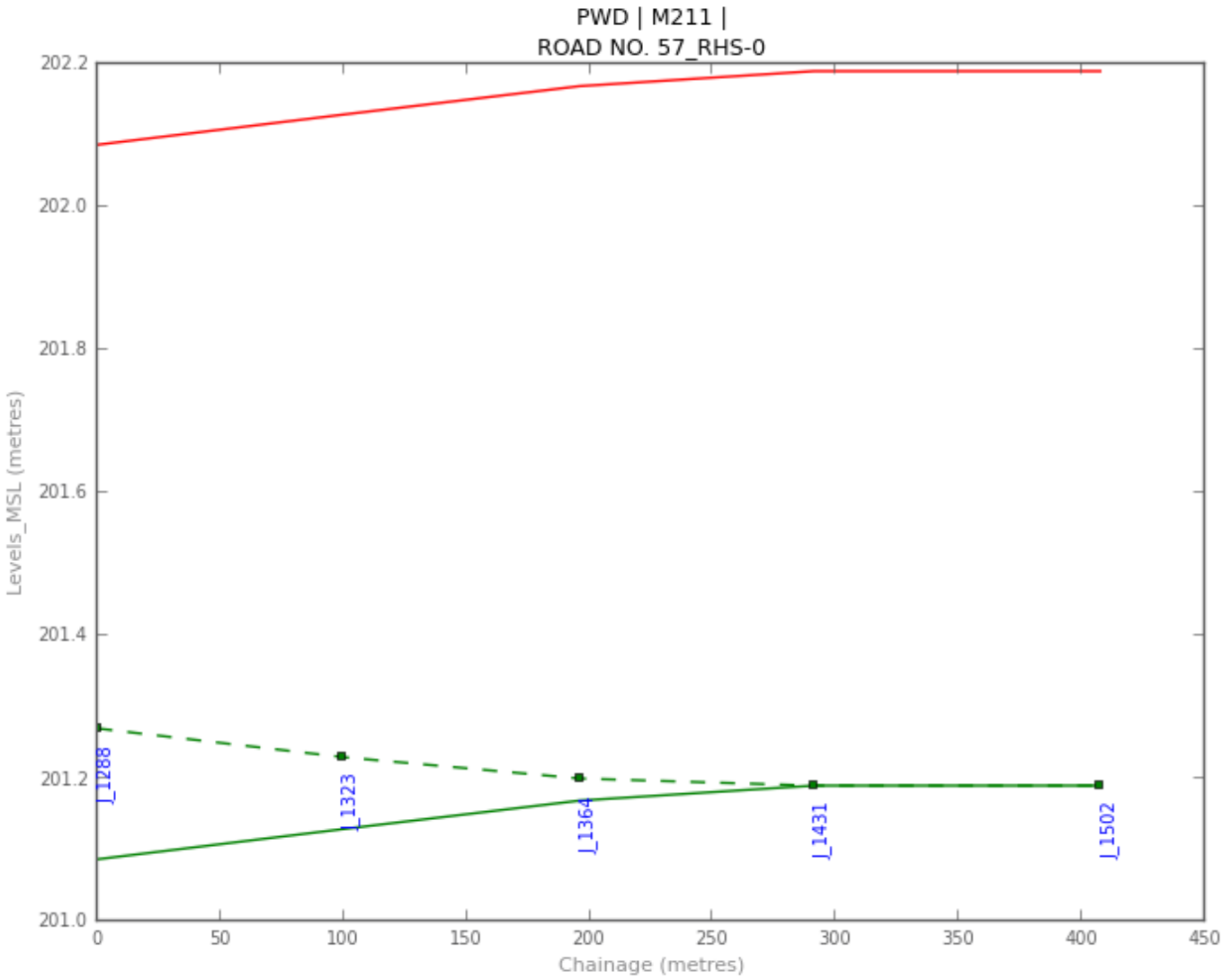
ROAD NO. 57_9_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2526	202.01	201.01	201.01
J_2577	201.756	200.756	200.62
J_2626	201.996	200.996	200.62
J_2703	203.74	202.74	200.33
J_2721	203.74	202.74	200.33

ROAD NO. 57_9_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1522	RECT_OPEN	J_2526	J_2577	0.45	1.96	2.0	
C_1523	RECT_OPEN	J_2577	J_2626	0.9	1.82	2.0	
C_1524	RECT_OPEN	J_2626	J_2703	0.8	1.83	2.0	
C_1525	RECT_OPEN	J_2703	J_2721	0.8	2.09	2.0	



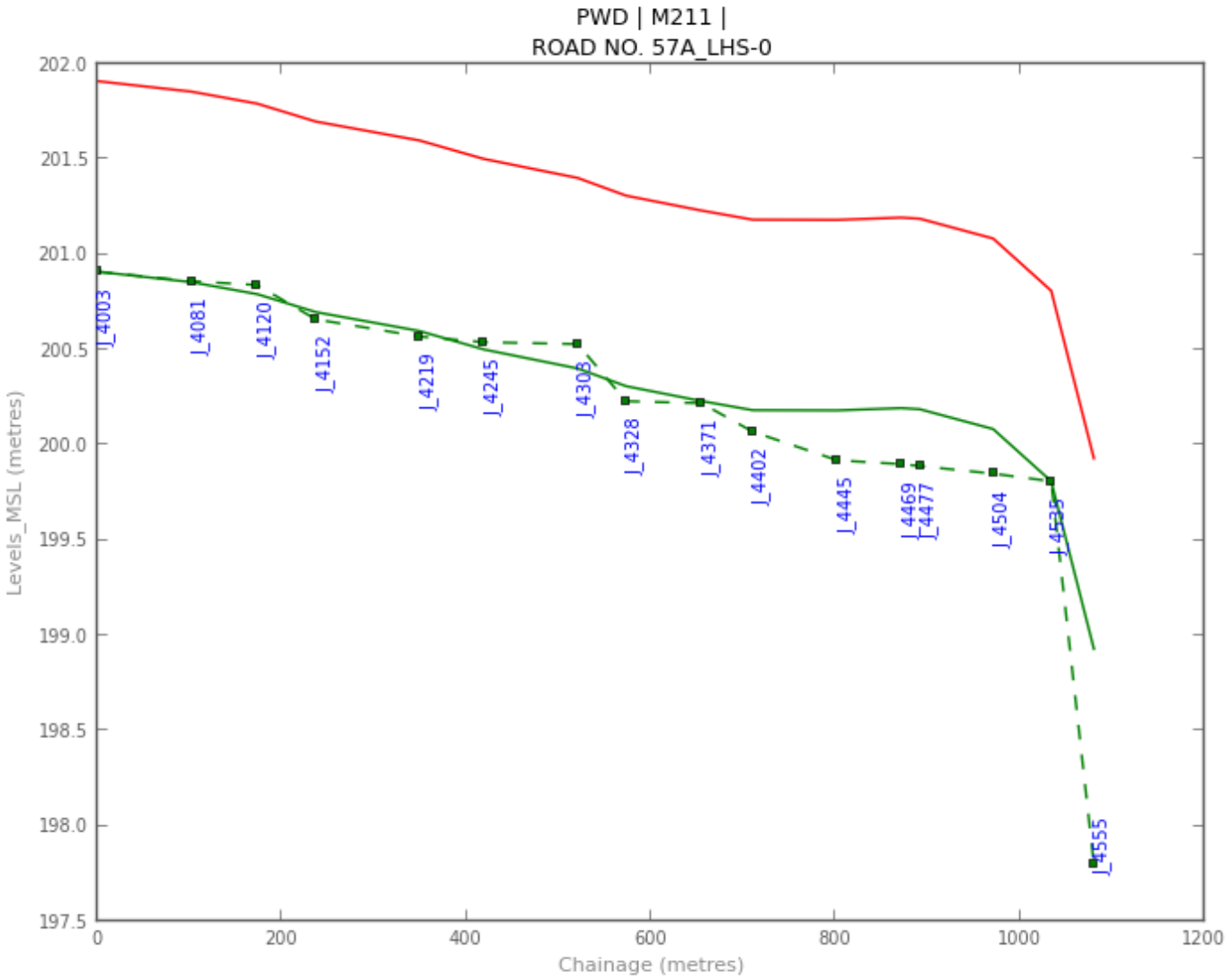
ROAD NO. 57_10_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2746	202.787	201.787	201.3
J_2734	202.841	201.841	201.22
J_2721	202.841	201.841	201.22

ROAD NO. 57_10_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1526	RECT_OPEN	J_2746	J_2734	0.8	2.54	2.0	
C_4546	RECT_OPEN	J_2734	J_2721	0.8	2.54	2.0	



ROAD NO. 57_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1288	202.087	201.087	201.27
J_1323	202.129	201.129	201.23
J_1364	202.169	201.169	201.2
J_1431	202.19	201.19	201.19
J_1502	202.19	201.19	201.19

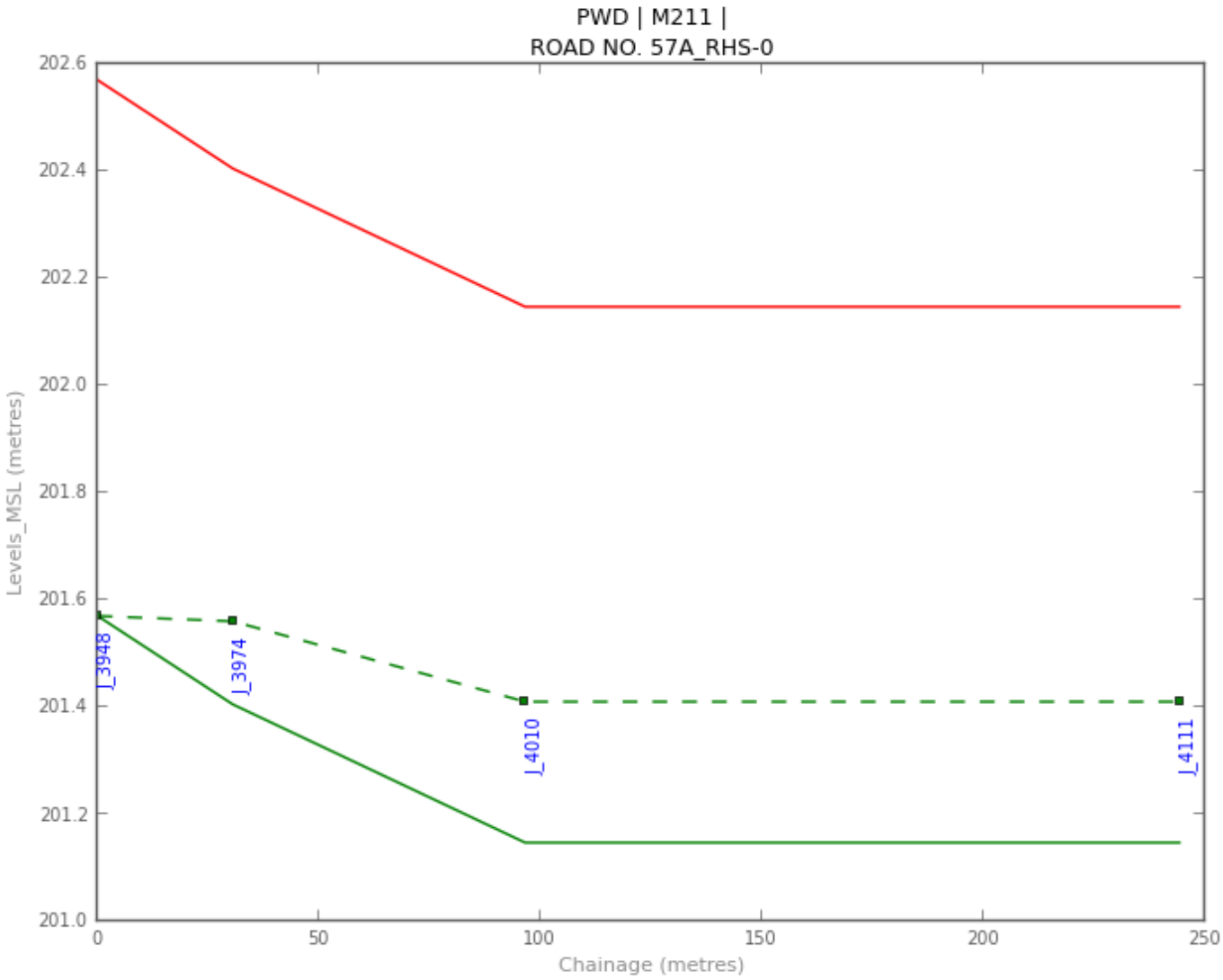
ROAD NO. 57_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1686	RECT_OPEN	J_1288	J_1323	1.0	5.61	2.0	
C_1687	RECT_OPEN	J_1323	J_1364	1.0	4.073	2.0	
C_1688	RECT_OPEN	J_1364	J_1431	1.0	3.83	2.0	
C_1965	RECT_OPEN	J_1431	J_1502	1.0	3.66	2.0	



ROAD NO. 57A_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4003	201.91	200.91	200.91
J_4081	201.855	200.855	200.86
J_4120	201.792	200.792	200.84
J_4152	201.698	200.698	200.66
J_4219	201.599	200.599	200.57
J_4245	201.502	200.502	200.54
J_4303	201.402	200.402	200.53
J_4328	201.309	200.309	200.23
J_4371	201.231	200.231	200.22
J_4402	201.183	200.183	200.07
J_4445	201.182	200.182	199.92
J_4469	201.194	200.194	199.9

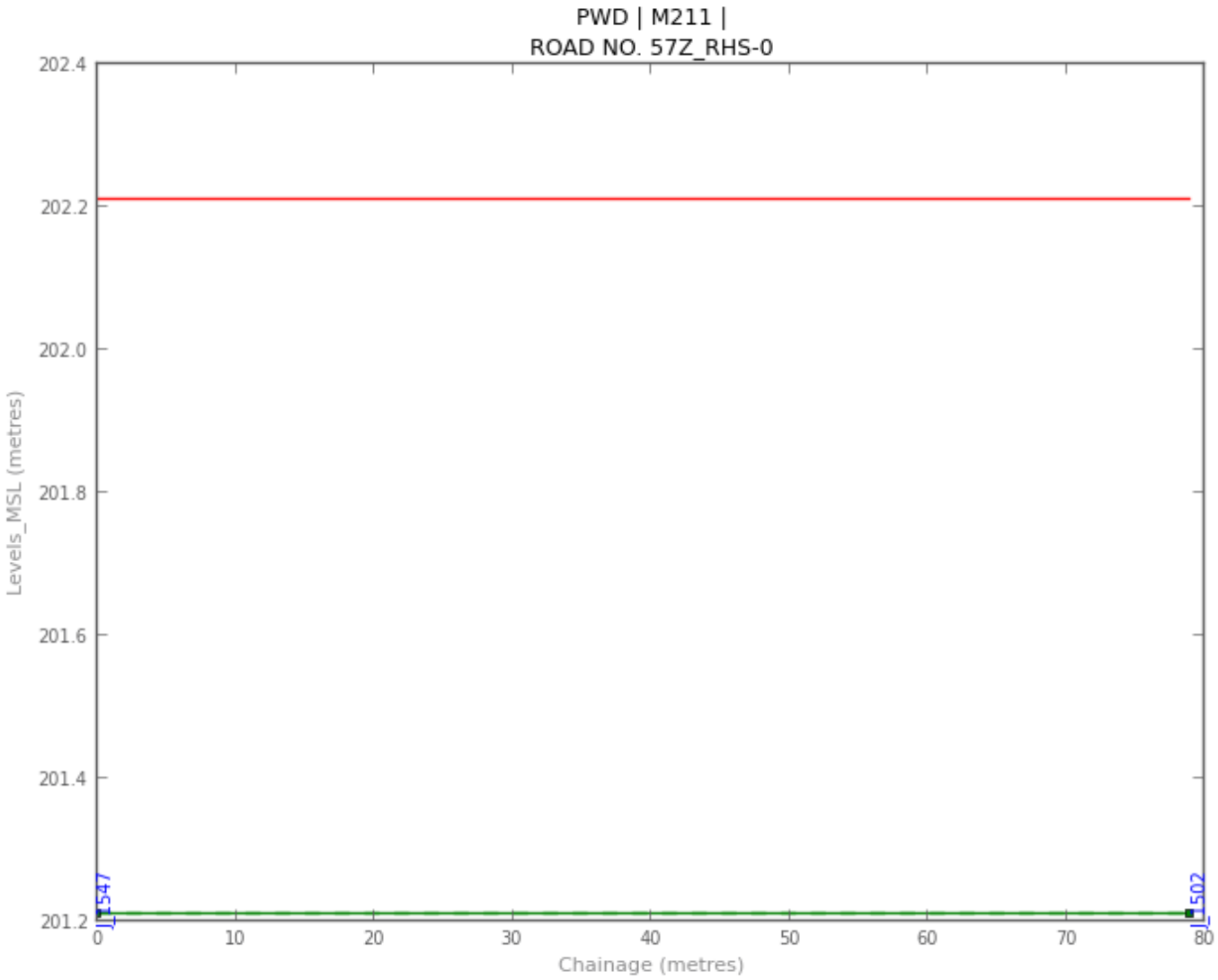
J_4477	201.188	200.188	199.89
J_4504	201.084	200.084	199.85
J_4535	200.81	199.81	199.81
J_4555	199.93	198.93	197.8

ROAD NO. 57A_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4562	RECT_OPEN	J_4003	J_4081	1.0	2.44	2.0	
C_4563	RECT_OPEN	J_4081	J_4120	0.8	1.46	2.0	
C_4564	RECT_OPEN	J_4120	J_4152	0.8	1.46	2.0	
C_4565	RECT_OPEN	J_4152	J_4219	0.8	1.32	2.0	
C_4566	RECT_OPEN	J_4219	J_4245	0.8	1.39	2.0	
C_4810	RECT_OPEN	J_4245	J_4303	0.8	1.46	2.0	
C_4813	RECT_OPEN	J_4303	J_4328	1.9	1.53	2.0	
C_4814	RECT_OPEN	J_4328	J_4371	1.2	1.95	2.0	
C_4568	RECT_OPEN	J_4371	J_4402	1.2	1.99	2.0	
C_4609	RECT_OPEN	J_4402	J_4445	1.25	2.03	2.0	
C_4610	RECT_OPEN	J_4445	J_4469	1.4	2.08	2.0	
C_4615	RECT_OPEN	J_4469	J_4477	1.4	2.02	2.0	
C_4611	RECT_OPEN	J_4477	J_4504	1.4	2.02	2.0	
C_4612	RECT_OPEN	J_4504	J_4535	1.2	2.3	2.0	
C_4815	RECT_OPEN	J_4535	J_4555	1.2	2.6	2.0	



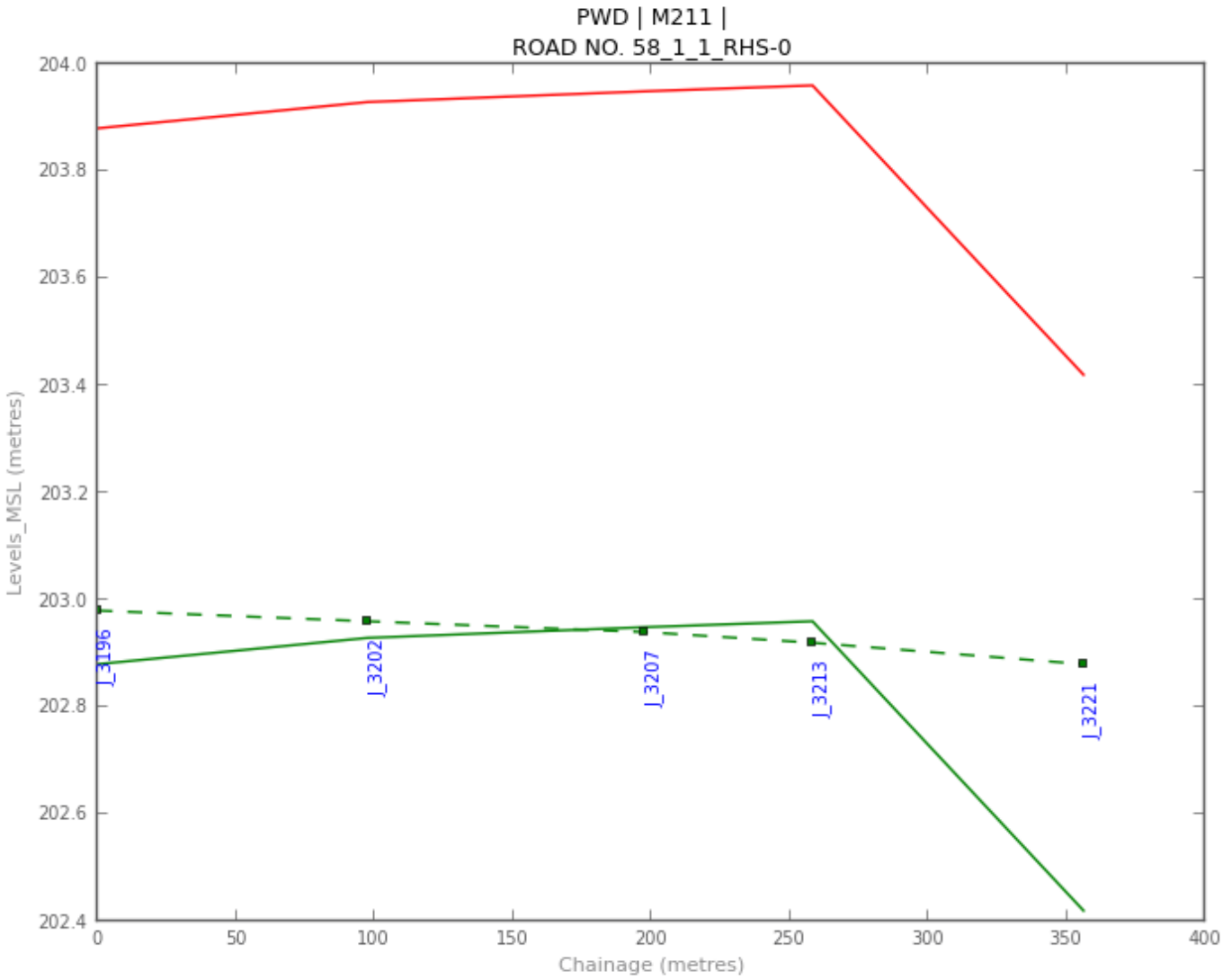
ROAD NO. 57A_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3948	202.57	201.57	201.57
J_3974	202.405	201.405	201.56
J_4010	202.147	201.147	201.41
J_4111	202.147	201.147	201.41

ROAD NO. 57A_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4569	RECT_OPEN	J_3948	J_3974	0.4	1.17	2.0	
C_4570	RECT_OPEN	J_3974	J_4010	0.4	1.2	2.0	
C_4572	RECT_OPEN	J_4010	J_4111	0.4	1.19	2.0	



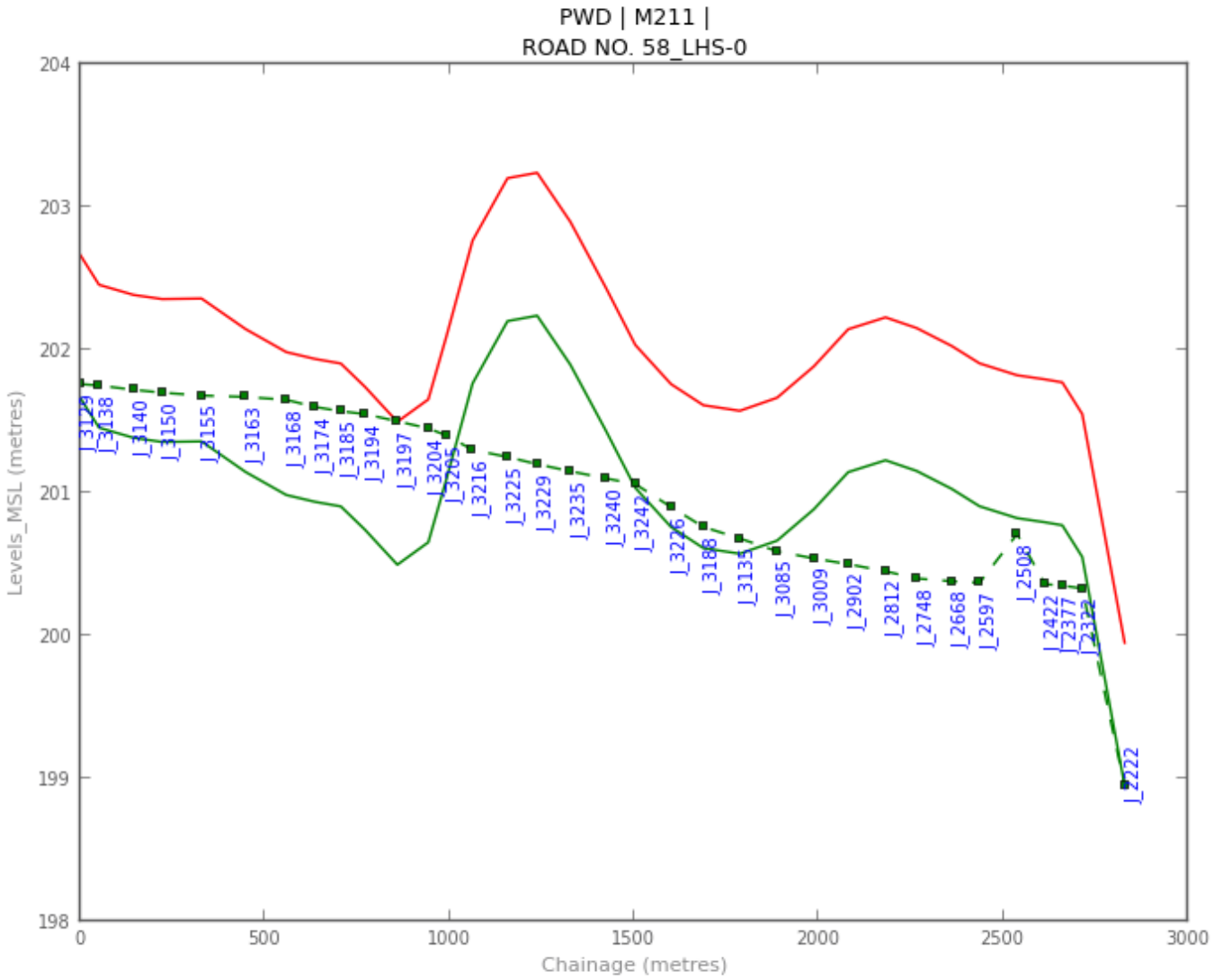
ROAD NO. 57Z_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1547	202.21	201.21	201.21
J_1502	202.21	201.21	201.21

ROAD NO. 57Z_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1966	RECT_OPEN	J_1547	J_1502	1.0	3.82	2.0	



ROAD NO. 58_1_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3196	203.88	202.88	202.98
J_3202	203.929	202.929	202.96
J_3207	203.949	202.949	202.94
J_3213	203.96	202.96	202.92
J_3221	203.42	202.42	202.88

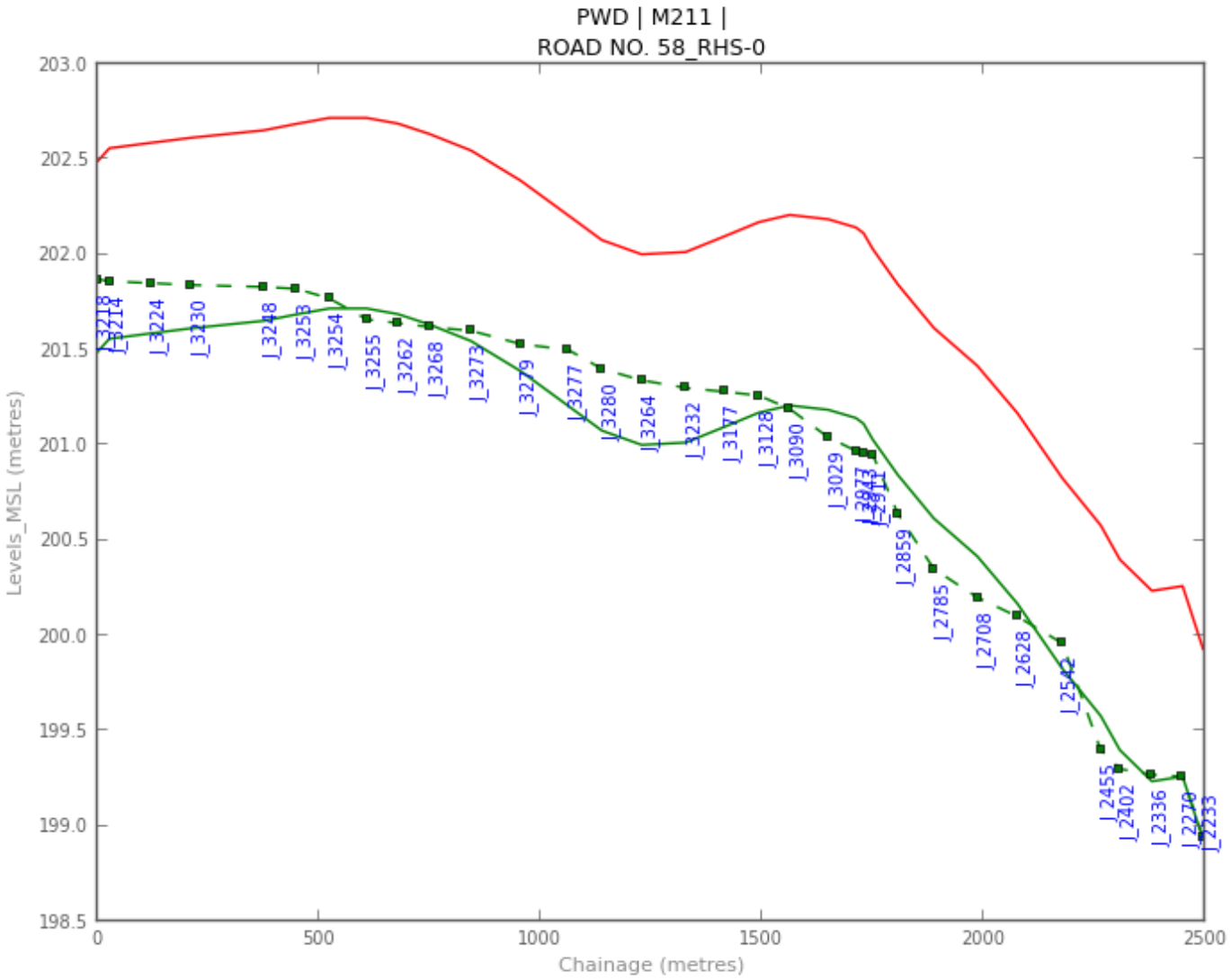
ROAD NO. 58_1_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2337	RECT_OPEN	J_3196	J_3202	0.5	0.47	2.0	
C_2336	RECT_OPEN	J_3202	J_3207	0.5	0.49	2.0	
C_2335	RECT_OPEN	J_3207	J_3213	0.35	0.47	2.0	
C_2334	RECT_OPEN	J_3213	J_3221	0.35	1.41	2.0	



ROAD NO. 58_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3129	202.66	201.66	201.76
J_3138	202.455	201.455	201.75
J_3140	202.384	201.384	201.72
J_3150	202.355	201.355	201.7
J_3155	202.359	201.359	201.68
J_3163	202.145	201.145	201.67
J_3168	201.984	200.984	201.65
J_3174	201.936	200.936	201.6
J_3185	201.904	200.904	201.57
J_3194	201.74	200.74	201.55
J_3197	201.496	200.496	201.5
J_3204	201.653	200.653	201.45

J_3205	202.1	201.1	201.4
J_3216	202.765	201.765	201.3
J_3225	203.201	202.201	201.25
J_3229	203.239	202.239	201.2
J_3235	202.896	201.896	201.15
J_3240	202.431	201.431	201.1
J_3242	202.034	201.034	201.06
J_3226	201.76	200.76	200.9
J_3188	201.612	200.612	200.76
J_3135	201.573	200.573	200.68
J_3085	201.664	200.664	200.59
J_3009	201.884	200.884	200.54
J_2902	202.144	201.144	200.5
J_2812	202.227	201.227	200.45
J_2748	202.152	201.152	200.4
J_2668	202.027	201.027	200.38
J_2597	201.905	200.905	200.37
J_2508	201.822	200.822	200.71
J_2422	201.793	200.793	200.36
J_2377	201.772	200.772	200.35
J_2322	201.55	200.55	200.33
J_2222	199.95	198.95	198.95

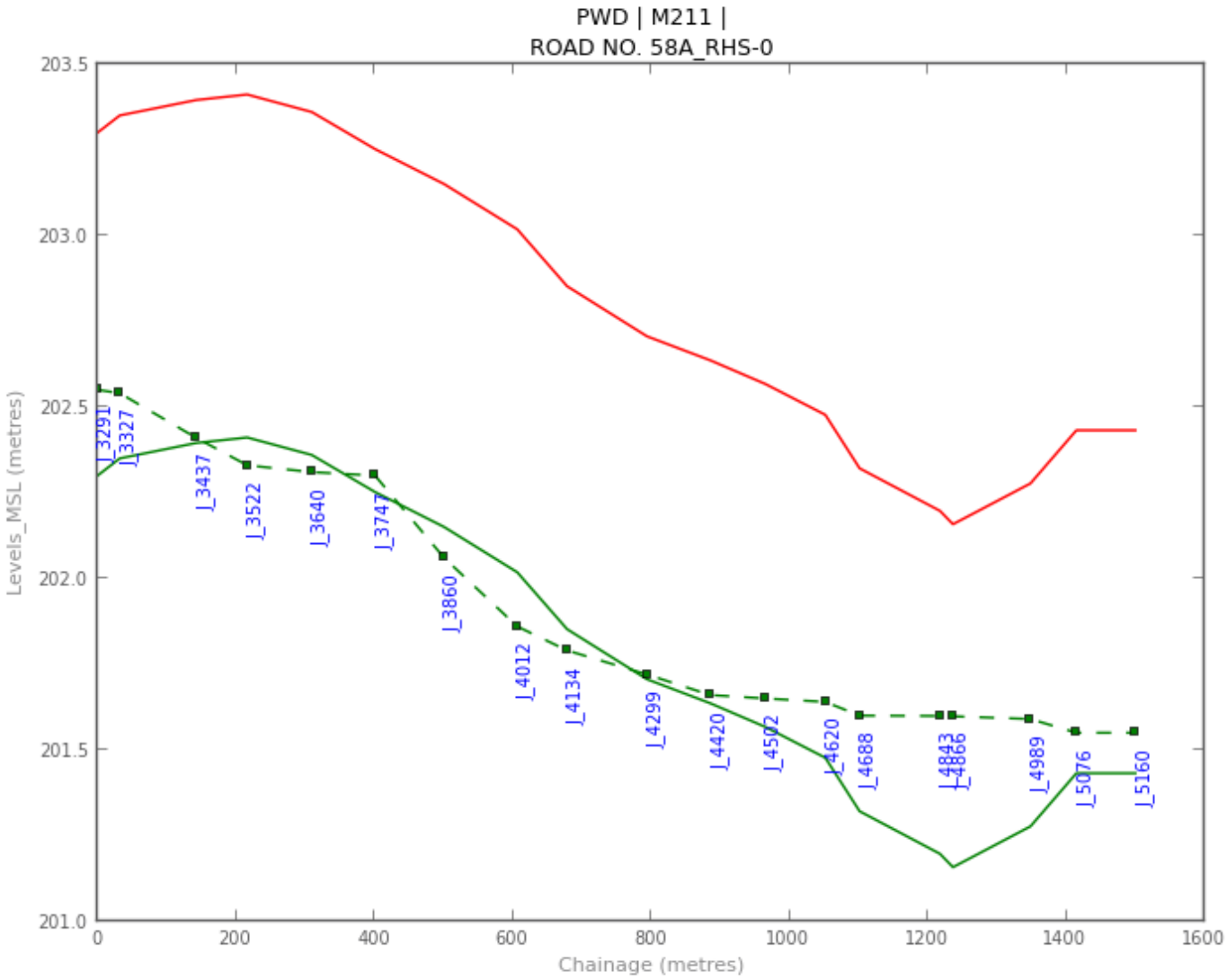
ROAD NO. 58_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2303	RECT_OPEN	J_3129	J_3138	2.5	2.8	2.0	
C_2302	RECT_OPEN	J_3138	J_3140	2.5	1.88	2.0	
C_2301	RECT_OPEN	J_3140	J_3150	0.7	2.46	2.0	
C_2300	RECT_OPEN	J_3150	J_3155	0.8	2.47	2.0	
C_2245	RECT_OPEN	J_3155	J_3163	0.8	2.52	2.0	
C_2244	RECT_OPEN	J_3163	J_3168	0.8	2.53	2.0	
C_2243	RECT_OPEN	J_3168	J_3174	0.8	2.74	2.0	
C_2242	RECT_OPEN	J_3174	J_3185	0.8	2.0	2.0	
C_2241	RECT_OPEN	J_3185	J_3194	0.8	0.25	2.0	
C_2240	RECT_OPEN	J_3194	J_3197	0.8	4.37	2.0	
C_2239	RECT_OPEN	J_3197	J_3204	0.8	4.6	2.0	
C_2238	RECT_OPEN	J_3204	J_3205	0.8	1.23	2.0	
C_2237	RECT_OPEN	J_3205	J_3216	0.8	0.61	2.0	
C_2236	RECT_OPEN	J_3216	J_3225	0.8	1.0	2.0	
C_2235	RECT_OPEN	J_3225	J_3229	0.8	0.73	2.0	
C_2234	RECT_OPEN	J_3229	J_3235	0.8	1.52	2.0	
C_2233	RECT_OPEN	J_3235	J_3240	0.8	2.3	2.0	
C_2232	RECT_OPEN	J_3240	J_3242	0.8	2.22	2.0	
C_2231	RECT_OPEN	J_3242	J_3226	0.8	2.55	2.0	
C_2230	RECT_OPEN	J_3226	J_3188	0.8	2.5	2.0	
C_2229	RECT_OPEN	J_3188	J_3135	0.8	2.57	2.0	
C_2228	RECT_OPEN	J_3135	J_3085	0.8	2.57	2.0	
C_2227	RECT_OPEN	J_3085	J_3009	0.8	2.74	2.0	
C_2226	RECT_OPEN	J_3009	J_2902	0.8	1.41	2.0	
C_1875	RECT_OPEN	J_2902	J_2812	0.8	1.86	2.0	
C_1874	RECT_OPEN	J_2812	J_2748	0.8	2.12	2.0	
C_1873	RECT_OPEN	J_2748	J_2668	0.8	2.22	2.0	
C_1872	RECT_OPEN	J_2668	J_2597	0.8	2.3	2.0	
C_1871	RECT_OPEN	J_2597	J_2508	0.8	2.58	2.0	
C_1870	RECT_OPEN	J_2508	J_2422	0.8	2.65	2.0	
C_4002	RECT_OPEN	J_2422	J_2377	0.8	2.6	2.0	
C_1869	RECT_OPEN	J_2377	J_2322	0.8	2.6	2.0	
C_2407	RECT_OPEN	J_2322	J_2222	0.8	5.1	2.0	



ROAD NO. 58_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3218	202.49	201.49	201.87
J_3214	202.558	201.558	201.86
J_3224	202.586	201.586	201.85
J_3230	202.613	201.613	201.84
J_3248	202.652	201.652	201.83
J_3253	202.686	201.686	201.82
J_3254	202.717	201.717	201.77
J_3255	202.717	201.717	201.66
J_3262	202.687	201.687	201.64
J_3268	202.633	201.633	201.62
J_3273	202.546	201.546	201.6
J_3279	202.387	201.387	201.53

J_3277	202.206	201.206	201.5
J_3280	202.076	201.076	201.4
J_3264	202.001	201.001	201.34
J_3232	202.013	201.013	201.3
J_3177	202.095	201.095	201.28
J_3128	202.17	201.17	201.26
J_3090	202.208	201.208	201.19
J_3029	202.185	201.185	201.04
J_2977	202.142	201.142	200.97
J_2943	202.112	201.112	200.96
J_2911	202.029	201.029	200.95
J_2859	201.844	200.844	200.64
J_2785	201.615	200.615	200.35
J_2708	201.416	200.416	200.2
J_2628	201.168	200.168	200.1
J_2542	200.827	199.827	199.96
J_2455	200.579	199.579	199.4
J_2402	200.399	199.399	199.3
J_2336	200.235	199.235	199.27
J_2270	200.26	199.26	199.26
J_2233	199.93	198.93	198.94

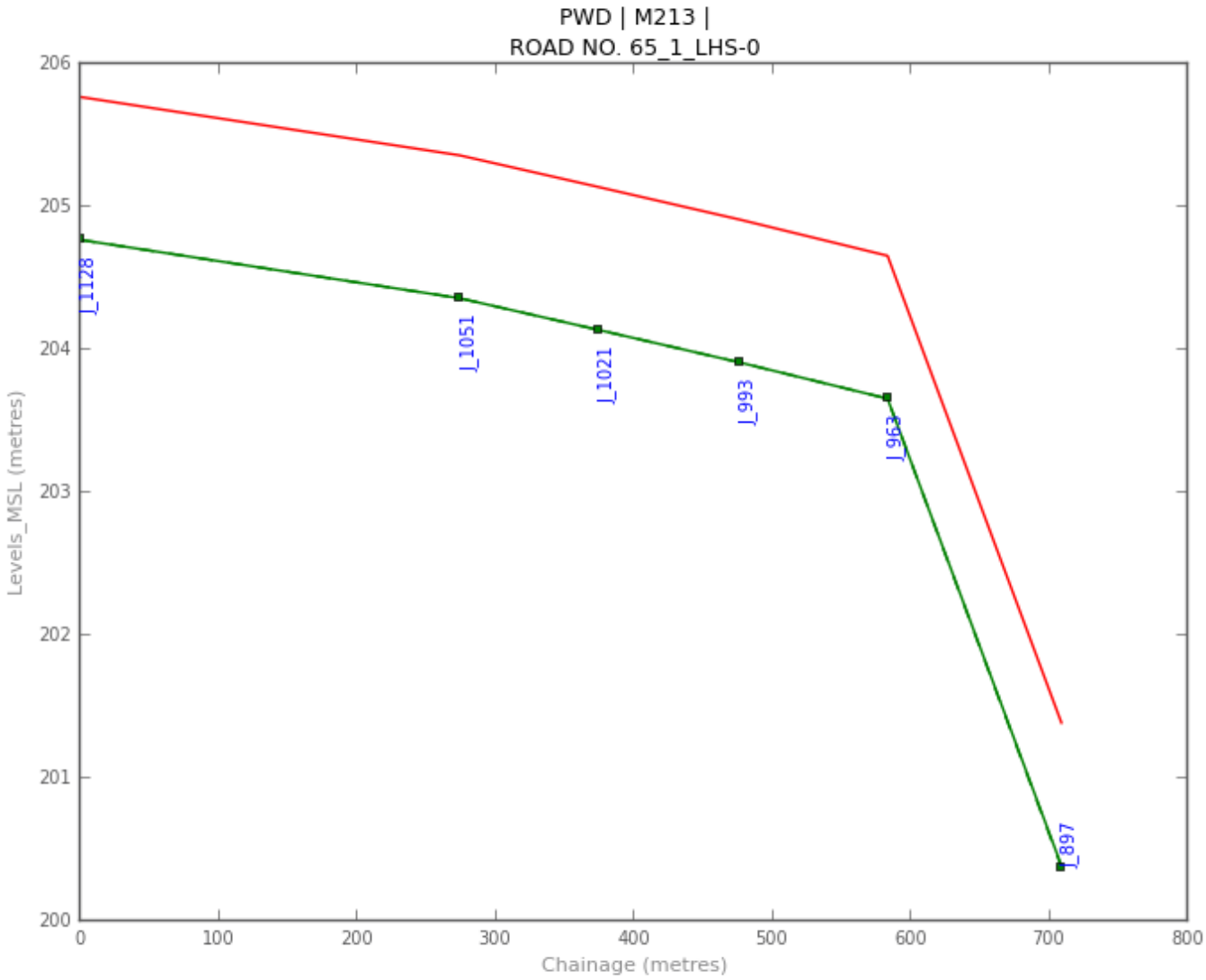
ROAD NO. 58_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2333	RECT_OPEN	J_3218	J_3214	0.8	1.73	2.0	
C_2332	RECT_OPEN	J_3214	J_3224	0.8	1.32	2.0	
C_2331	RECT_OPEN	J_3224	J_3230	0.8	1.46	2.0	
C_2330	RECT_OPEN	J_3230	J_3248	0.8	1.72	2.0	
C_2329	RECT_OPEN	J_3248	J_3253	0.8	1.62	2.0	
C_2328	RECT_OPEN	J_3253	J_3254	0.8	1.48	2.0	
C_2327	RECT_OPEN	J_3254	J_3255	0.8	1.48	2.0	
C_2326	RECT_OPEN	J_3255	J_3262	0.8	1.52	2.0	
C_2325	RECT_OPEN	J_3262	J_3268	0.8	1.71	2.0	
C_2324	RECT_OPEN	J_3268	J_3273	0.8	1.64	2.0	
C_2323	RECT_OPEN	J_3273	J_3279	0.8	1.71	2.0	
C_2322	RECT_OPEN	J_3279	J_3277	0.8	2.31	2.0	
C_2321	RECT_OPEN	J_3277	J_3280	0.8	2.81	2.0	
C_2320	RECT_OPEN	J_3280	J_3264	0.8	2.65	2.0	
C_2319	RECT_OPEN	J_3264	J_3232	0.8	3.03	2.0	
C_2318	RECT_OPEN	J_3232	J_3177	0.8	2.65	2.0	
C_2317	RECT_OPEN	J_3177	J_3128	0.8	2.5	2.0	
C_2316	RECT_OPEN	J_3128	J_3090	0.8	2.35	2.0	
C_2315	RECT_OPEN	J_3090	J_3029	0.8	2.6	2.0	
C_2314	RECT_OPEN	J_3029	J_2977	0.8	2.86	2.0	
C_4708	RECT_OPEN	J_2977	J_2943	0.8	2.86	2.0	
C_4707	RECT_OPEN	J_2943	J_2911	0.8	2.86	2.0	
C_2313	RECT_OPEN	J_2911	J_2859	0.8	3.22	2.0	
C_2312	RECT_OPEN	J_2859	J_2785	0.8	3.42	2.0	
C_2311	RECT_OPEN	J_2785	J_2708	0.8	2.95	2.0	
C_2310	RECT_OPEN	J_2708	J_2628	0.8	2.78	2.0	
C_2309	RECT_OPEN	J_2628	J_2542	0.8	3.41	2.0	
C_2308	RECT_OPEN	J_2542	J_2455	0.8	4.2	2.0	
C_2307	RECT_OPEN	J_2455	J_2402	0.8	4.1	2.0	
C_2306	RECT_OPEN	J_2402	J_2336	0.8	4.3	2.0	
C_2305	RECT_OPEN	J_2336	J_2270	0.8	4.75	2.0	
C_2410	RECT_OPEN	J_2270	J_2233	0.8	5.77	2.0	



ROAD NO. 58A_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3291	203.3	202.3	202.55
J_3327	203.35	202.35	202.54
J_3437	203.395	202.395	202.41
J_3522	203.411	202.411	202.33
J_3640	203.36	202.36	202.31
J_3747	203.252	202.252	202.3
J_3860	203.15	202.15	202.06
J_4012	203.018	202.018	201.86
J_4134	202.852	201.852	201.79
J_4299	202.706	201.706	201.72
J_4420	202.636	201.636	201.66
J_4502	202.567	201.567	201.65

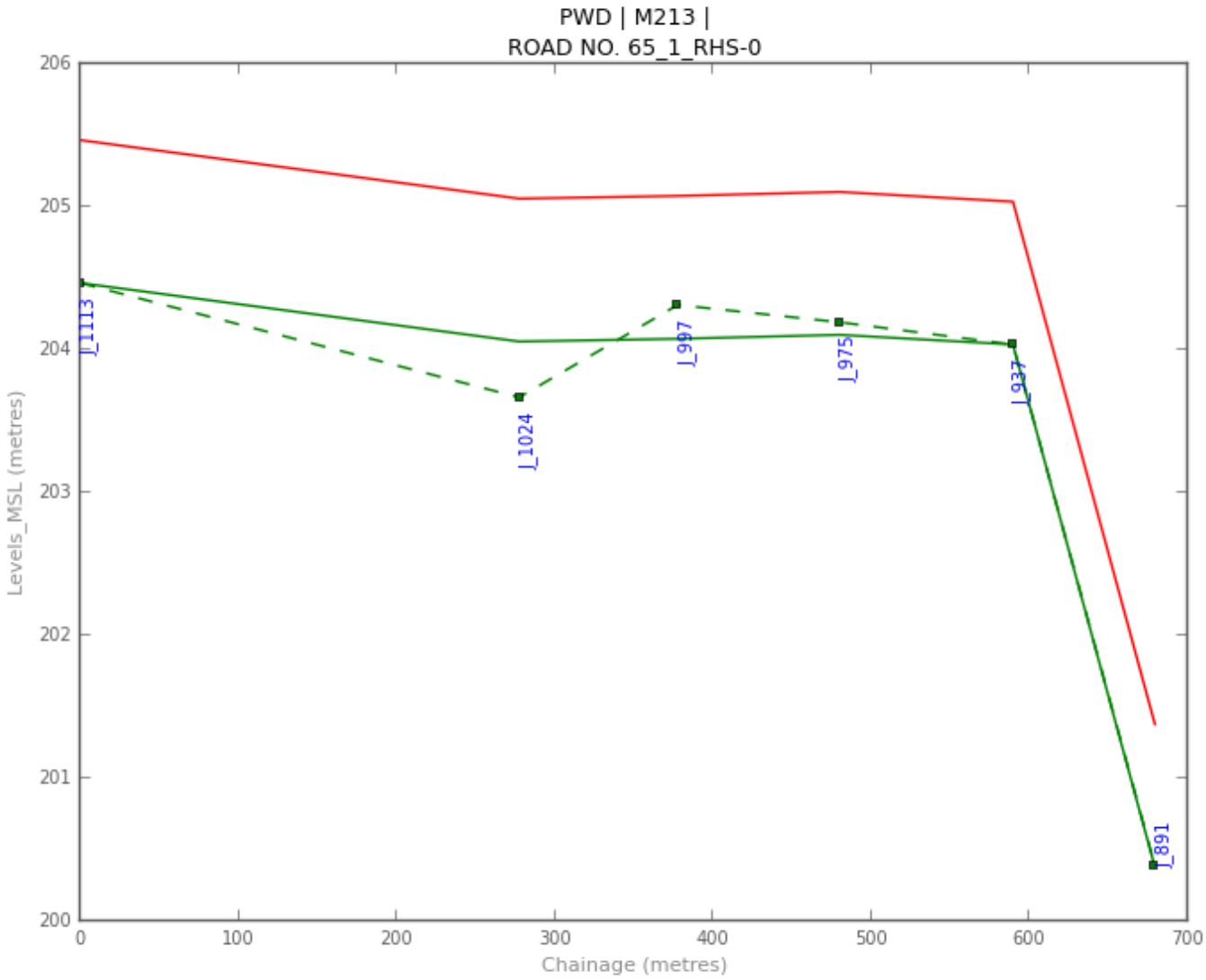
J_4620	202.477	201.477	201.64
J_4688	202.321	201.321	201.6
J_4843	202.197	201.197	201.599
J_4866	202.158	201.158	201.598
J_4989	202.277	201.277	201.59
J_5076	202.432	201.432	201.55
J_5160	202.432	201.432	201.55

ROAD NO. 58A_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1758	RECT_OPEN	J_3291	J_3327	0.8	1.08	2.0	
C_1759	RECT_OPEN	J_3327	J_3437	0.8	1.0	2.0	
C_1760	RECT_OPEN	J_3437	J_3522	0.45	0.26	2.0	
C_1761	RECT_OPEN	J_3522	J_3640	0.8	0.91	2.0	
C_1762	RECT_OPEN	J_3640	J_3747	0.8	0.78	2.0	
C_1763	RECT_OPEN	J_3747	J_3860	0.25	1.46	2.0	
C_1764	RECT_OPEN	J_3860	J_4012	0.8	0.88	2.0	
C_1765	RECT_OPEN	J_4012	J_4134	0.8	1.25	2.0	
C_1766	RECT_OPEN	J_4134	J_4299	0.8	1.52	2.0	
C_1767	RECT_OPEN	J_4299	J_4420	0.8	1.57	2.0	
C_1768	RECT_OPEN	J_4420	J_4502	0.3	1.43	2.0	
C_1769	RECT_OPEN	J_4502	J_4620	0.3	1.21	2.0	
C_1770	RECT_OPEN	J_4620	J_4688	0.3	1.57	2.0	
C_4705	RECT_OPEN	J_4688	J_4843	0.35	1.52	2.0	
C_4706	RECT_OPEN	J_4843	J_4866	0.35	1.52	2.0	
C_1771	RECT_OPEN	J_4866	J_4989	0.35	1.52	2.0	
C_1772	RECT_OPEN	J_4989	J_5076	0.4	1.45	2.0	
C_1773	RECT_OPEN	J_5076	J_5160	0.5	1.36	2.0	



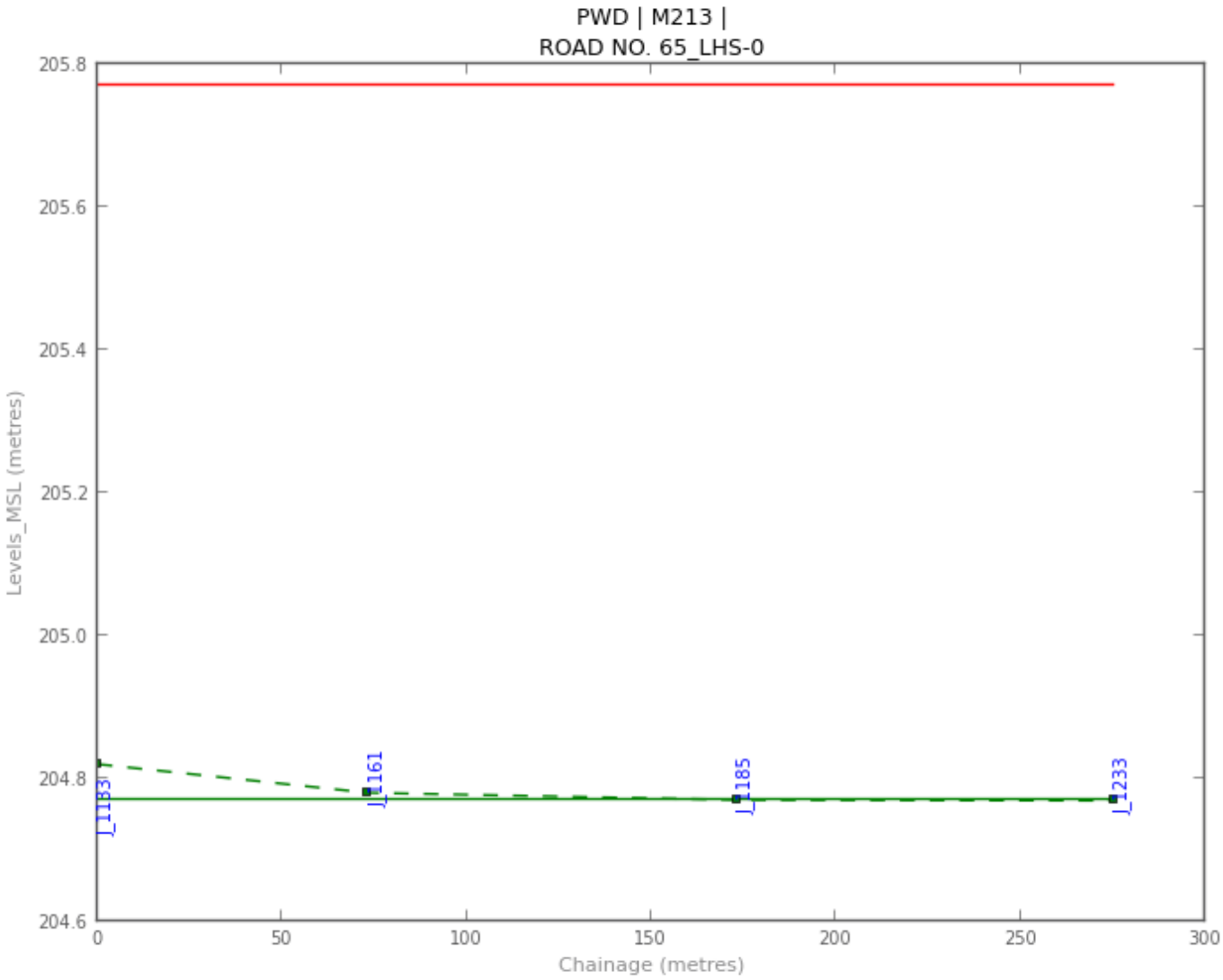
ROAD NO. 65_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1128	205.769	204.769	204.769
J_1051	205.361	204.361	204.361
J_1021	205.14	204.14	204.14
J_993	204.912	203.912	203.912
J_963	204.658	203.658	203.658
J_897	201.39	200.39	200.38

ROAD NO. 65_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3104	RECT_OPEN	J_1128	J_1051	1.2	1.666	2.0	
C_3103	RECT_OPEN	J_1051	J_1021	1.2	1.666	2.0	
C_3102	RECT_OPEN	J_1021	J_993	1.2	1.666	2.0	
C_3101	RECT_OPEN	J_993	J_963	1.2	1.666	2.0	
C_3100	RECT_OPEN	J_963	J_897	1.2	1.666	2.0	



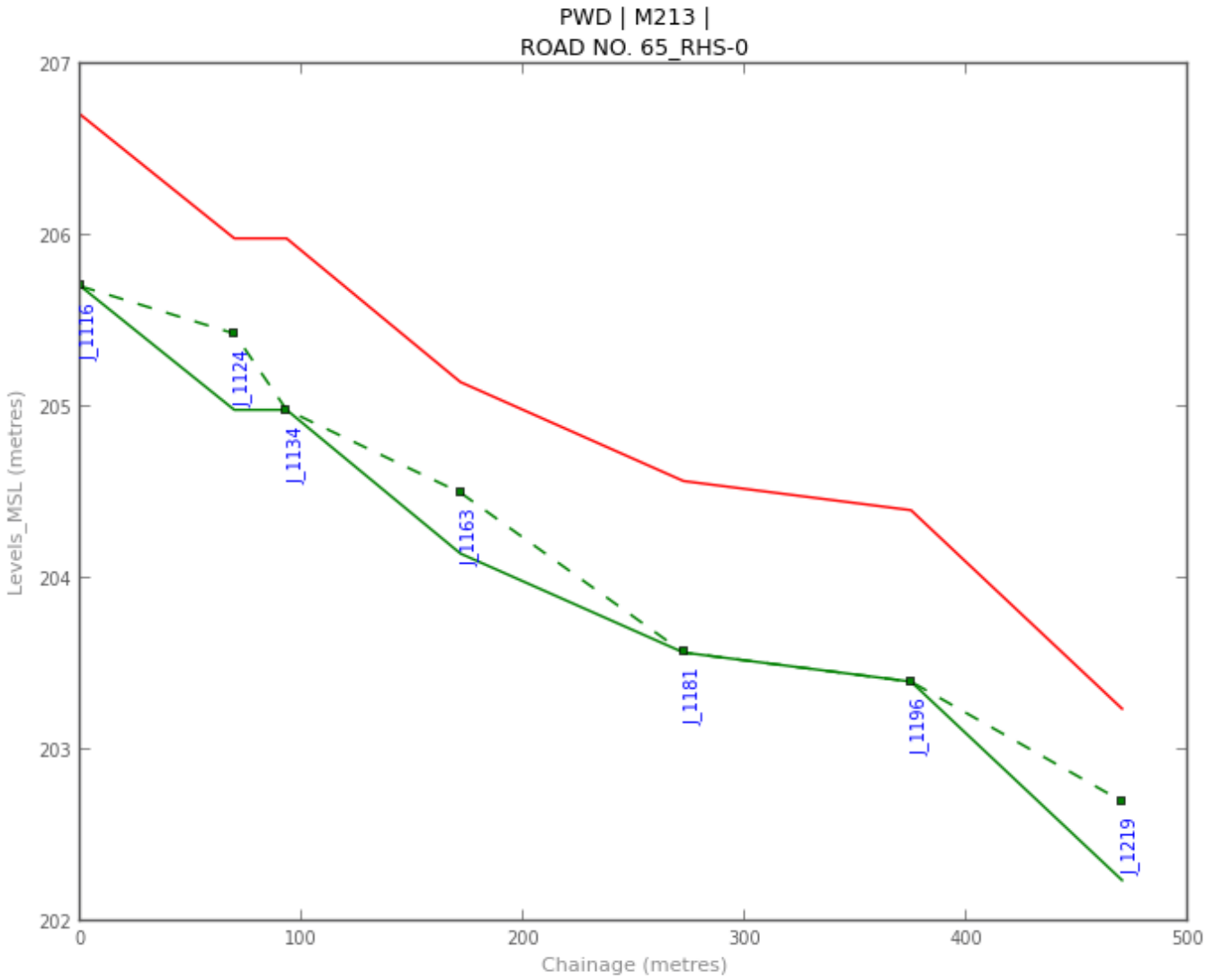
ROAD NO. 65_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1113	205.467	204.467	204.467
J_1024	205.058	204.058	203.667
J_997	205.077	204.077	204.314
J_975	205.105	204.105	204.193
J_937	205.037	204.037	204.037
J_891	201.38	200.38	200.39

ROAD NO. 65_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3114	RECT_OPEN	J_1113	J_1024	1.9	1.393	2.0	
C_3113	RECT_OPEN	J_1024	J_997	1.45	0.973	2.0	
C_3112	RECT_OPEN	J_997	J_975	1.9	0.895	2.0	
C_3111	RECT_OPEN	J_975	J_937	1.7	0.926	2.0	
C_3110	RECT_OPEN	J_937	J_891	1.3	1.005	2.0	



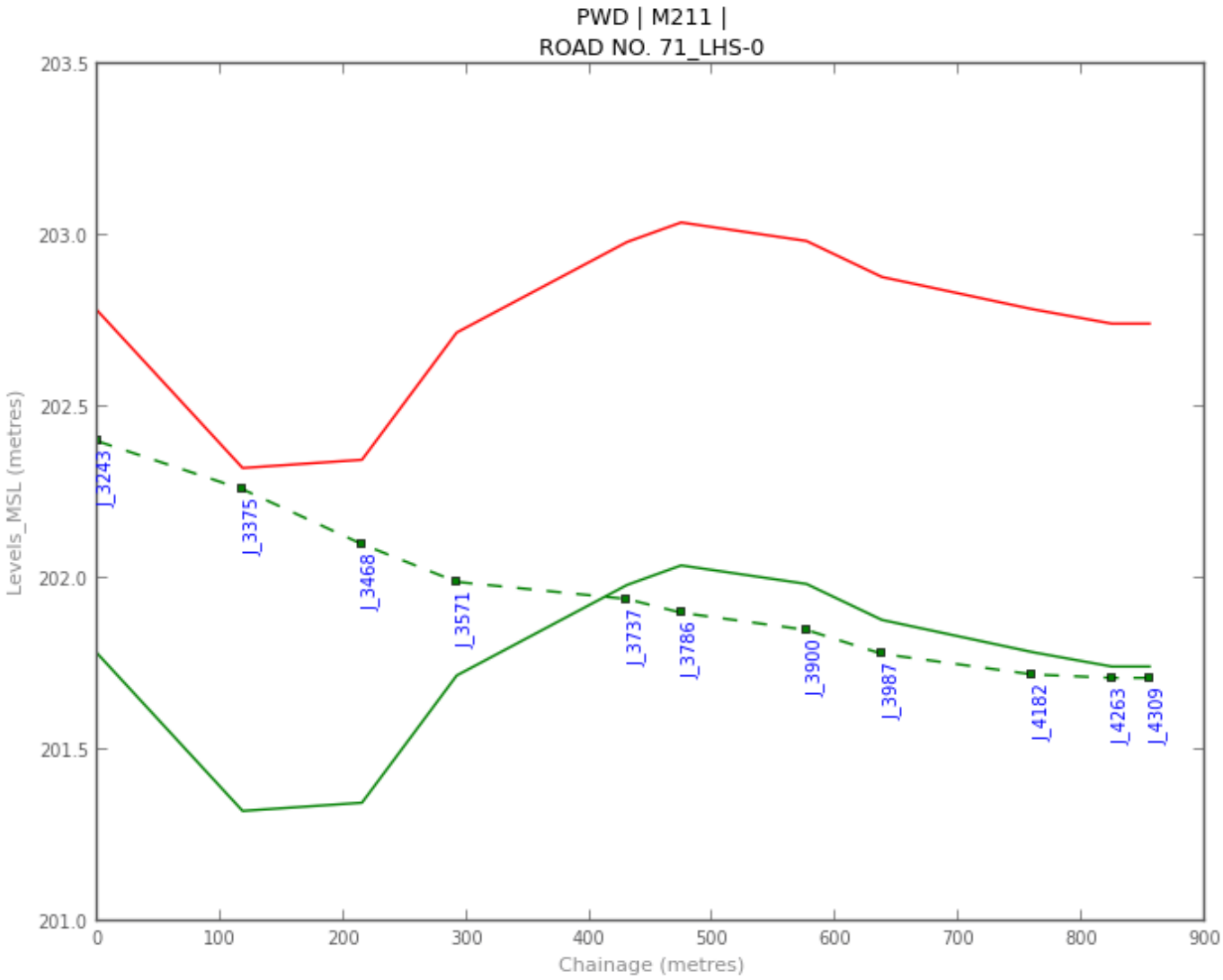
ROAD NO. 65_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1133	205.769	204.769	204.82
J_1161	205.769	204.769	204.78
J_1185	205.769	204.769	204.77
J_1233	205.769	204.769	204.769

ROAD NO. 65_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3105	RECT_OPEN	J_1133	J_1161	1.4	0.52	2.0	
C_3106	RECT_OPEN	J_1161	J_1185	1.3	0.366	2.0	
C_3107	RECT_OPEN	J_1185	J_1233	1.3	0.366	2.0	



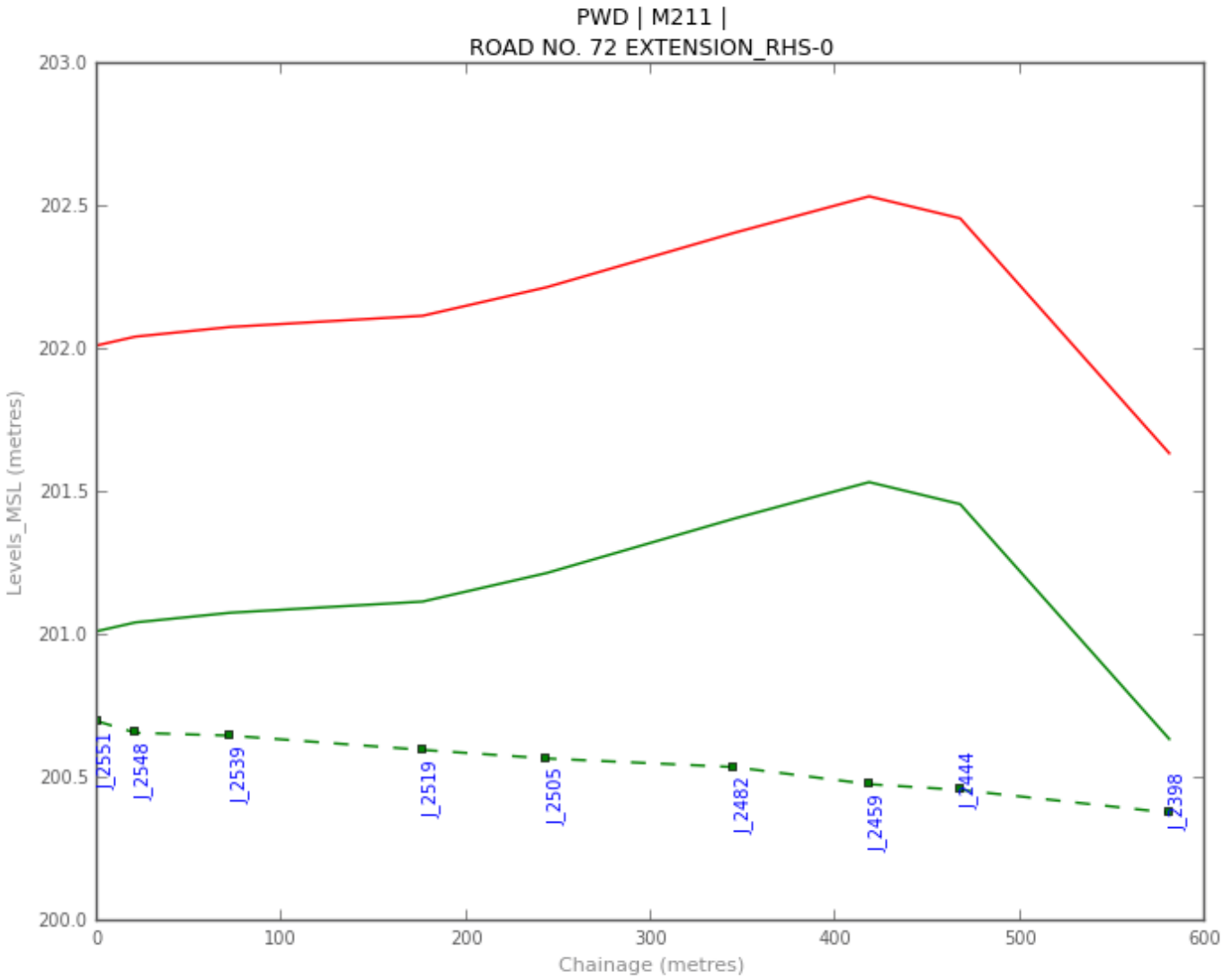
ROAD NO. 65_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1116	206.704	205.704	205.704
J_1124	205.983	204.983	205.428
J_1134	205.983	204.983	204.983
J_1163	205.145	204.145	204.5
J_1181	204.568	203.568	203.568
J_1196	204.398	203.398	203.398
J_1219	203.24	202.24	202.7

ROAD NO. 65_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3115	RECT_OPEN	J_1116	J_1124	1.0	1.309	2.0	
C_6370	RECT_OPEN	J_1124	J_1134	1.15	1.593	2.0	
C_3116	RECT_OPEN	J_1134	J_1163	1.0	0.26	2.0	
C_3117	RECT_OPEN	J_1163	J_1181	1.5	0.967	2.0	
C_3118	RECT_OPEN	J_1181	J_1196	1.5	1.0	2.0	
C_3119	RECT_OPEN	J_1196	J_1219	1.5	1.188	2.0	



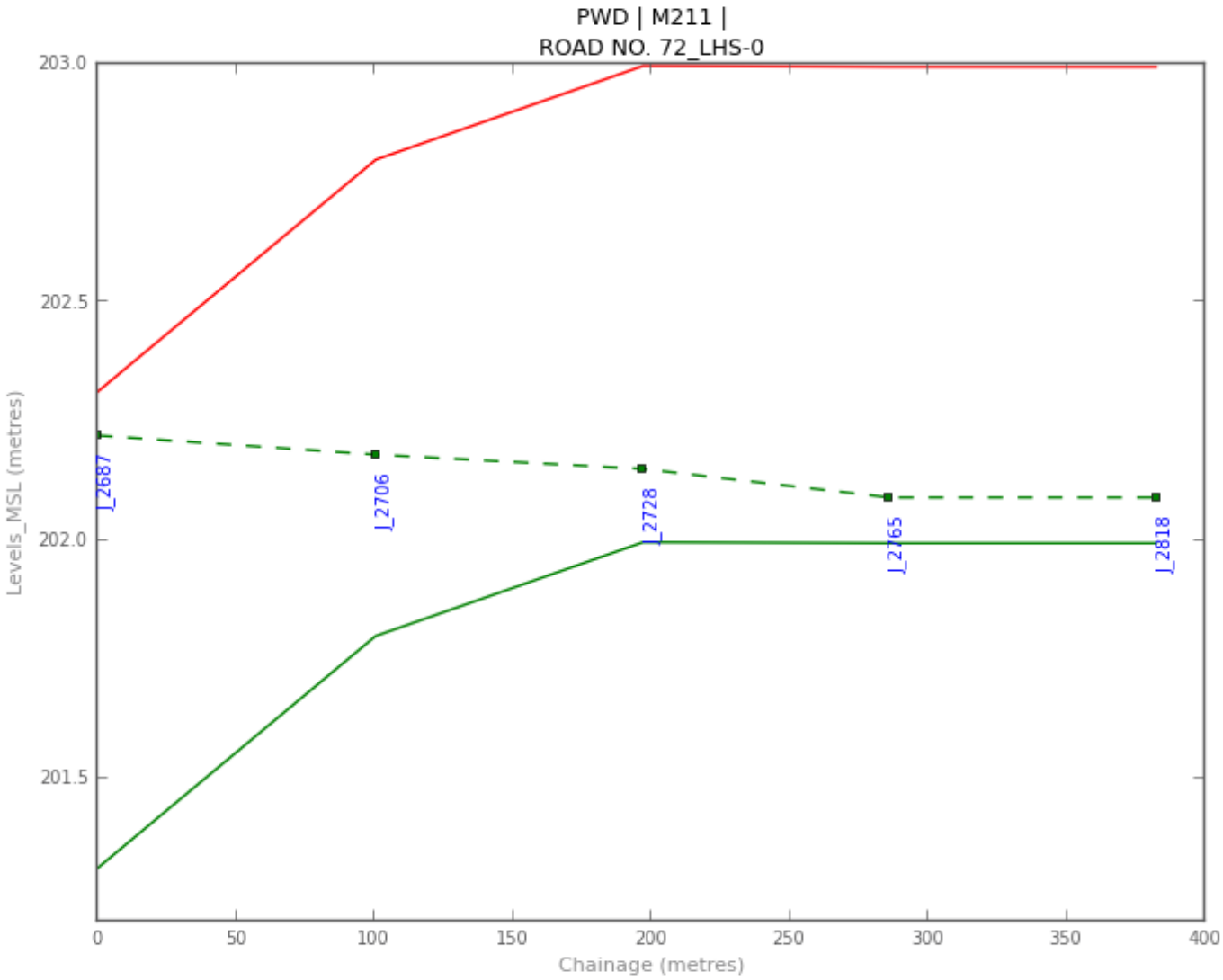
ROAD NO. 71_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3243	202.78	201.78	202.4
J_3375	202.322	201.322	202.26
J_3468	202.346	201.346	202.1
J_3571	202.717	201.717	201.99
J_3737	202.981	201.981	201.94
J_3786	203.038	202.038	201.9
J_3900	202.984	201.984	201.85
J_3987	202.879	201.879	201.78
J_4182	202.785	201.785	201.72
J_4263	202.743	201.743	201.71
J_4309	202.743	201.743	201.71

ROAD NO. 71_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1774	RECT_OPEN	J_3243	J_3375	0.8	1.65	2.0	
C_1775	RECT_OPEN	J_3375	J_3468	0.8	1.8	2.0	
C_1776	RECT_OPEN	J_3468	J_3571	0.8	2.99	2.0	
C_1777	RECT_OPEN	J_3571	J_3737	0.8	0.87	2.0	
C_1778	RECT_OPEN	J_3737	J_3786	0.8	0.75	2.0	
C_1779	RECT_OPEN	J_3786	J_3900	0.8	1.12	2.0	
C_1780	RECT_OPEN	J_3900	J_3987	0.8	1.21	2.0	
C_1781	RECT_OPEN	J_3987	J_4182	0.8	1.37	2.0	
C_1782	RECT_OPEN	J_4182	J_4263	1.0	1.34	2.0	
C_4717	RECT_OPEN	J_4263	J_4309	1.0	1.34	2.0	



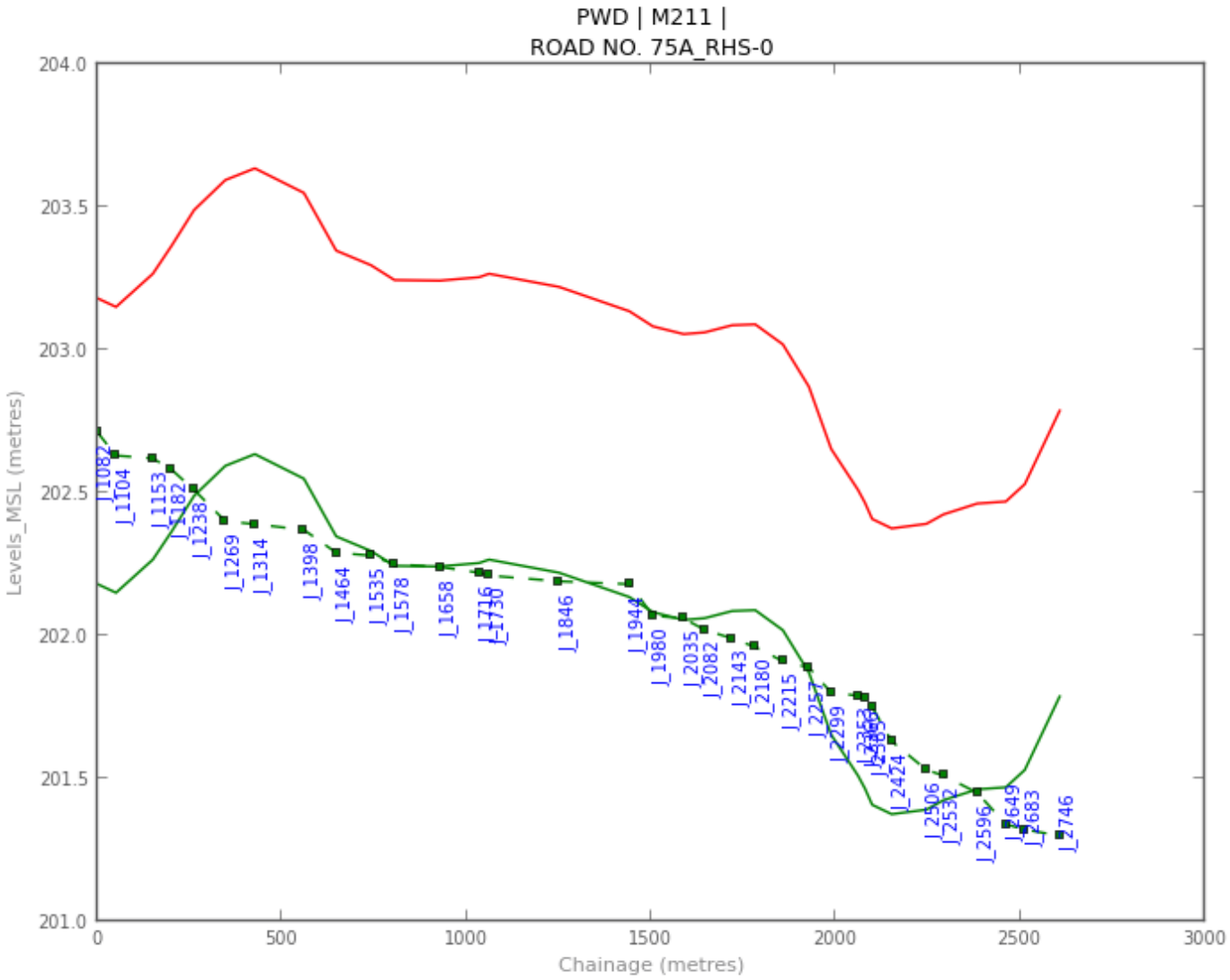
ROAD NO. 72 EXTENSION_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2551	202.016	201.016	200.7
J_2548	202.046	201.046	200.66
J_2539	202.08	201.08	200.65
J_2519	202.119	201.119	200.6
J_2505	202.219	201.219	200.57
J_2482	202.409	201.409	200.54
J_2459	202.537	201.537	200.48
J_2444	202.46	201.46	200.46
J_2398	201.638	200.638	200.38

ROAD NO. 72 EXTENSION_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4711	RECT_OPEN	J_2551	J_2548	1.0	1.6	2.0	
C_2190	RECT_OPEN	J_2548	J_2539	1.0	1.6	2.0	
C_2189	RECT_OPEN	J_2539	J_2519	1.0	1.98	2.0	
C_2188	RECT_OPEN	J_2519	J_2505	1.0	1.25	2.0	
C_2187	RECT_OPEN	J_2505	J_2482	0.8	1.19	2.0	
C_2186	RECT_OPEN	J_2482	J_2459	1.0	1.96	2.0	
C_2185	RECT_OPEN	J_2459	J_2444	1.0	1.64	2.0	
C_2399	RECT_OPEN	J_2444	J_2398	4.2	2.53	2.0	



ROAD NO. 72_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2687	202.312	201.312	202.22
J_2706	202.799	201.799	202.18
J_2728	202.996	201.996	202.15
J_2765	202.994	201.994	202.09
J_2818	202.994	201.994	202.09

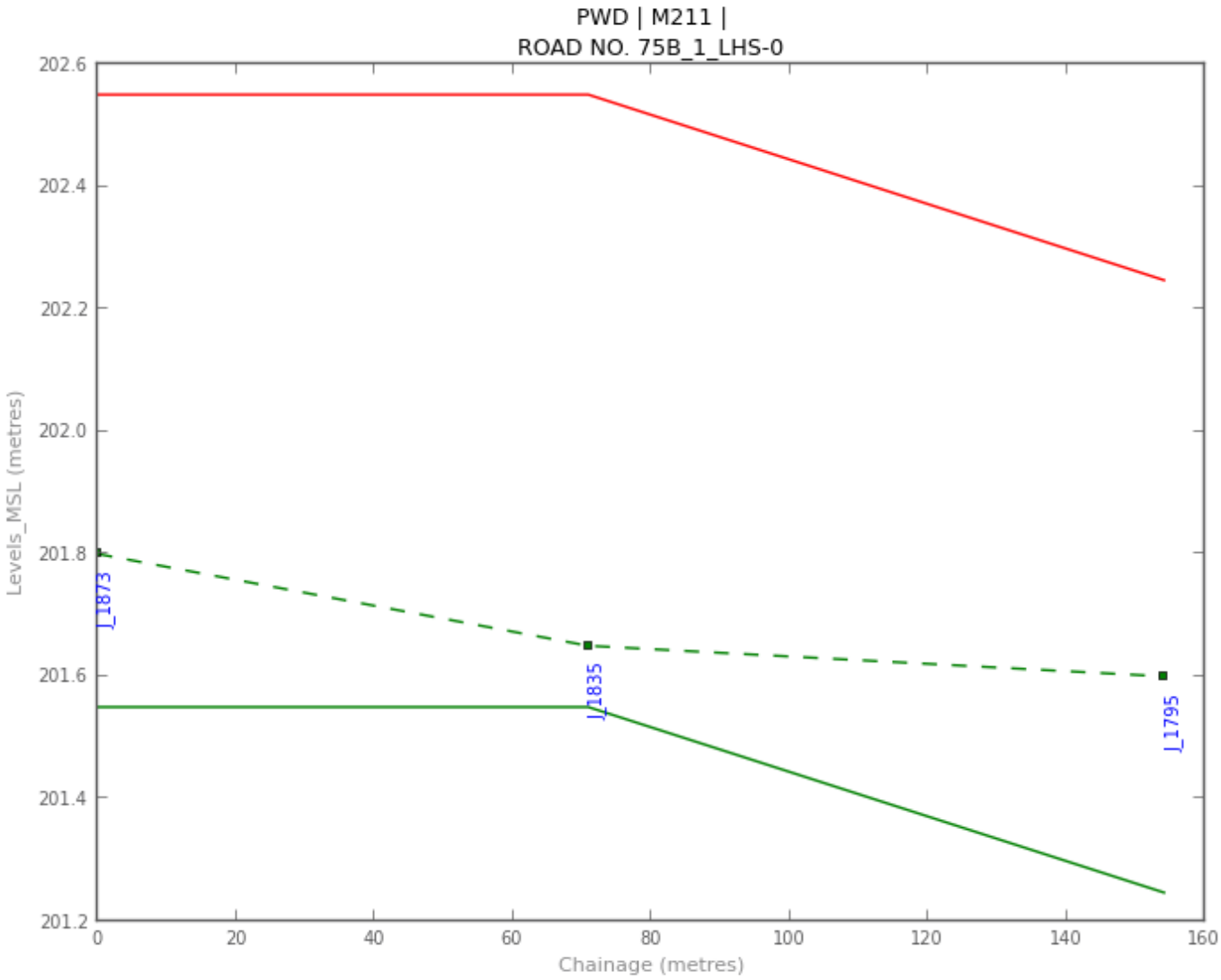
ROAD NO. 72_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2197	RECT_OPEN	J_2687	J_2706	0.35	1.82	2.0	
C_2198	RECT_OPEN	J_2706	J_2728	0.4	1.21	2.0	
C_2199	RECT_OPEN	J_2728	J_2765	0.45	0.65	2.0	
C_2200	RECT_OPEN	J_2765	J_2818	0.5	1.1	2.0	



ROAD NO. 75A_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1082	203.18	202.18	202.71
J_1104	203.15	202.15	202.63
J_1153	203.266	202.266	202.62
J_1182	203.365	202.365	202.58
J_1238	203.489	202.489	202.51
J_1269	203.594	202.594	202.4
J_1314	203.635	202.635	202.39
J_1398	203.549	202.549	202.37
J_1464	203.347	202.347	202.29
J_1535	203.296	202.296	202.28
J_1578	203.244	202.244	202.25
J_1658	203.242	202.242	202.24

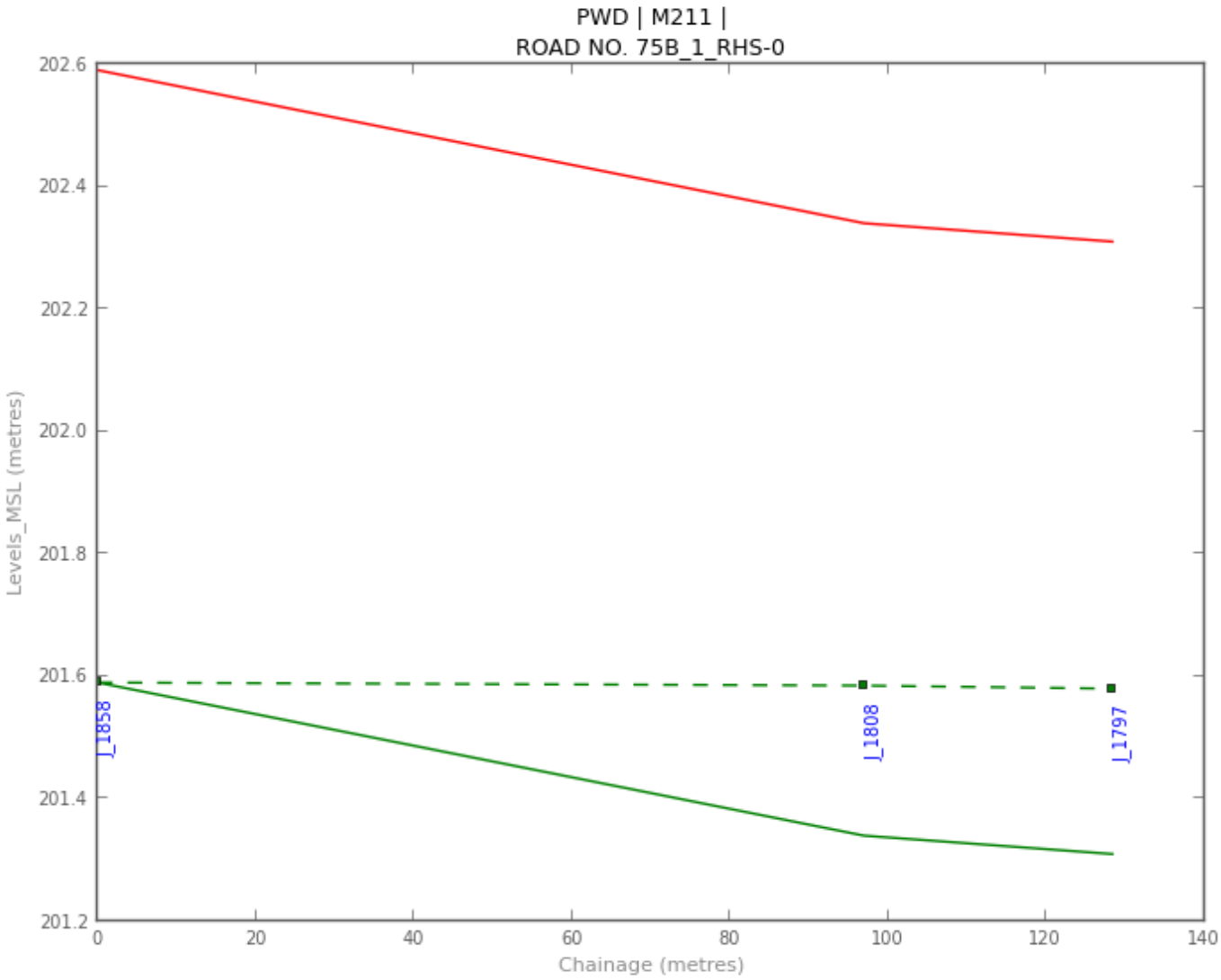
J_1716	203.254	202.254	202.22
J_1730	203.266	202.266	202.21
J_1846	203.22	202.22	202.19
J_1944	203.135	202.135	202.18
J_1980	203.082	202.082	202.07
J_2035	203.055	202.055	202.06
J_2082	203.061	202.061	202.02
J_2143	203.086	202.086	201.99
J_2180	203.089	202.089	201.96
J_2215	203.019	202.019	201.91
J_2257	202.871	201.871	201.888
J_2299	202.653	201.653	201.8
J_2353	202.51	201.51	201.79
J_2366	202.465	201.465	201.78
J_2385	202.408	201.408	201.75
J_2424	202.375	201.375	201.63
J_2506	202.391	201.391	201.53
J_2532	202.424	201.424	201.51
J_2596	202.462	201.462	201.45
J_2649	202.469	201.469	201.34
J_2683	202.53	201.53	201.321
J_2746	202.787	201.787	201.3

ROAD NO. 75A_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2147	RECT_OPEN	J_1082	J_1104	1.2	1.75	2.0	
C_2148	RECT_OPEN	J_1104	J_1153	1.2	1.55	2.0	
C_2149	RECT_OPEN	J_1153	J_1182	1.5	1.42	2.0	
C_2150	RECT_OPEN	J_1182	J_1238	1.0	1.08	2.0	
C_2151	RECT_OPEN	J_1238	J_1269	1.2	0.97	2.0	
C_2152	RECT_OPEN	J_1269	J_1314	0.5	0.84	2.0	
C_2153	RECT_OPEN	J_1314	J_1398	1.2	0.67	2.0	
C_2057	RECT_OPEN	J_1398	J_1464	1.0	0.65	2.0	
C_2058	RECT_OPEN	J_1464	J_1535	1.0	0.76	2.0	
C_2013	RECT_OPEN	J_1535	J_1578	0.6	0.86	2.0	
C_2059	RECT_OPEN	J_1578	J_1658	0.6	0.9	2.0	
C_2014	RECT_OPEN	J_1658	J_1716	0.6	1.27	2.0	
C_2015	RECT_OPEN	J_1716	J_1730	0.7	1.28	2.0	
C_2016	RECT_OPEN	J_1730	J_1846	0.7	0.99	2.0	
C_2017	RECT_OPEN	J_1846	J_1944	0.7	0.69	2.0	
C_2018	RECT_OPEN	J_1944	J_1980	0.5	1.22	2.0	
C_2060	RECT_OPEN	J_1980	J_2035	0.6	1.37	2.0	
C_2061	RECT_OPEN	J_2035	J_2082	0.6	1.21	2.0	
C_2062	RECT_OPEN	J_2082	J_2143	0.6	1.21	2.0	
C_2063	RECT_OPEN	J_2143	J_2180	0.4	1.22	2.0	
C_2064	RECT_OPEN	J_2180	J_2215	0.45	1.1	2.0	
C_2065	RECT_OPEN	J_2215	J_2257	0.65	1.45	2.0	
C_2066	RECT_OPEN	J_2257	J_2299	0.6	0.98	2.0	
C_2067	RECT_OPEN	J_2299	J_2353	0.65	1.73	2.0	
C_4604	RECT_OPEN	J_2353	J_2366	0.65	1.73	2.0	
C_4605	RECT_OPEN	J_2366	J_2385	0.65	1.73	2.0	
C_2068	RECT_OPEN	J_2385	J_2424	0.7	1.64	2.0	
C_2069	RECT_OPEN	J_2424	J_2506	0.7	1.66	2.0	
C_2070	RECT_OPEN	J_2506	J_2532	1.2	1.87	2.0	
C_2071	RECT_OPEN	J_2532	J_2596	1.0	1.86	2.0	
C_2072	RECT_OPEN	J_2596	J_2649	1.0	1.48	2.0	
C_2073	RECT_OPEN	J_2649	J_2683	1.0	2.12	2.0	
C_2074	RECT_OPEN	J_2683	J_2746	0.5	1.67	2.0	



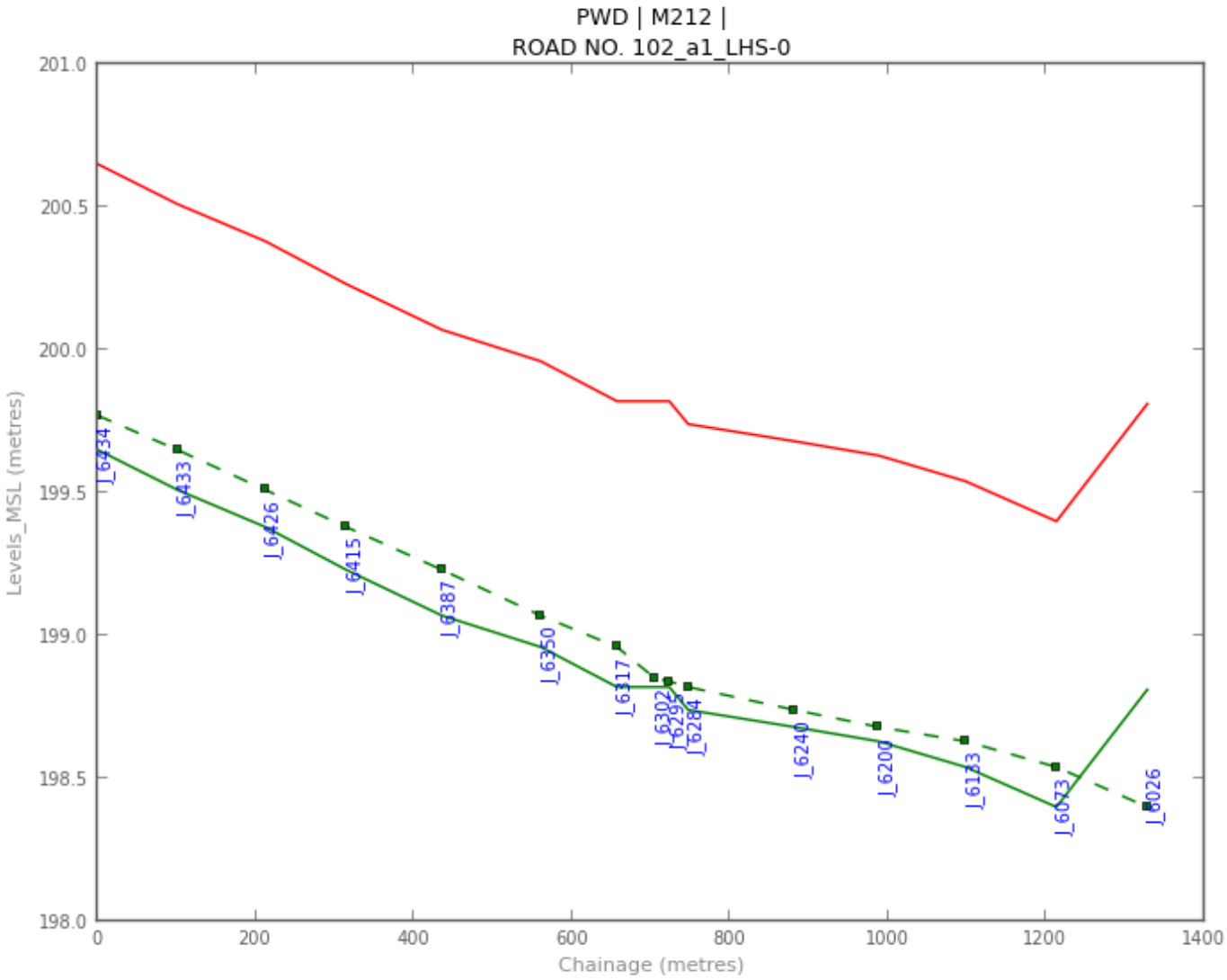
ROAD NO. 75B_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1873	202.55	201.55	201.8
J_1835	202.55	201.55	201.65
J_1795	202.247	201.247	201.6

ROAD NO. 75B_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2084	RECT_OPEN	J_1873	J_1835	0.4	1.0	2.0	
C_2083	RECT_OPEN	J_1835	J_1795	0.4	0.99	2.0	



ROAD NO. 75B_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1858	202.59	201.59	201.59
J_1808	202.34	201.34	201.585
J_1797	202.31	201.31	201.58

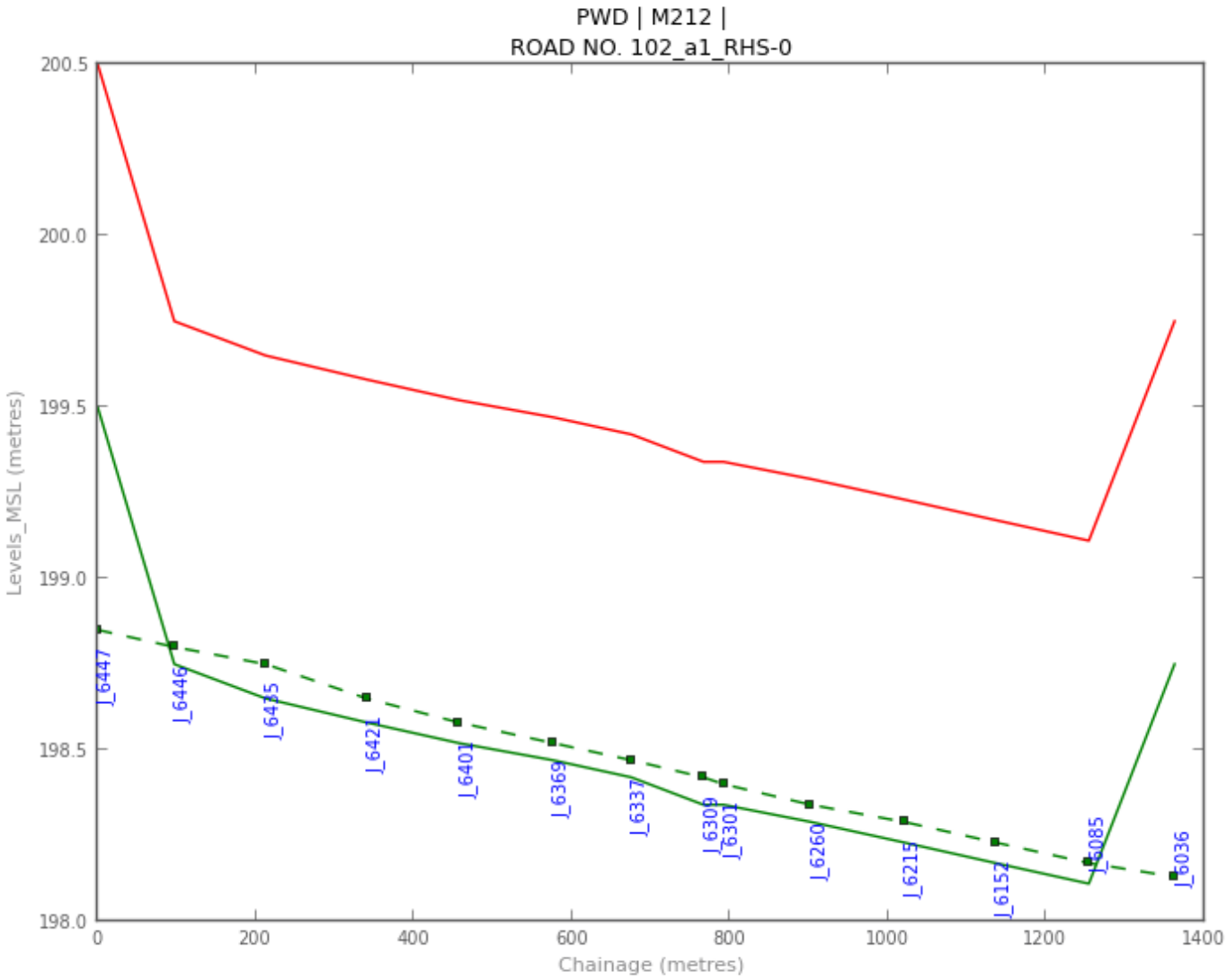
ROAD NO. 75B_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2100	RECT_OPEN	J_1858	J_1808	0.8	1.28	2.0	
C_2099	RECT_OPEN	J_1808	J_1797	0.8	1.02	2.0	



ROAD NO. 102_a1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6434	200.65	199.65	199.77
J_6433	200.51	199.51	199.65
J_6426	200.38	199.38	199.51
J_6415	200.23	199.23	199.38
J_6387	200.07	199.07	199.23
J_6350	199.96	198.96	199.07
J_6317	199.82	198.82	198.96
J_6302	199.82	198.82	198.85
J_6295	199.82	198.82	198.84
J_6284	199.74	198.74	198.82
J_6240	199.68	198.68	198.74
J_6200	199.63	198.63	198.68

J_6133	199.54	198.54	198.63
J_6073	199.4	198.4	198.54
J_6026	199.811	198.811	198.4

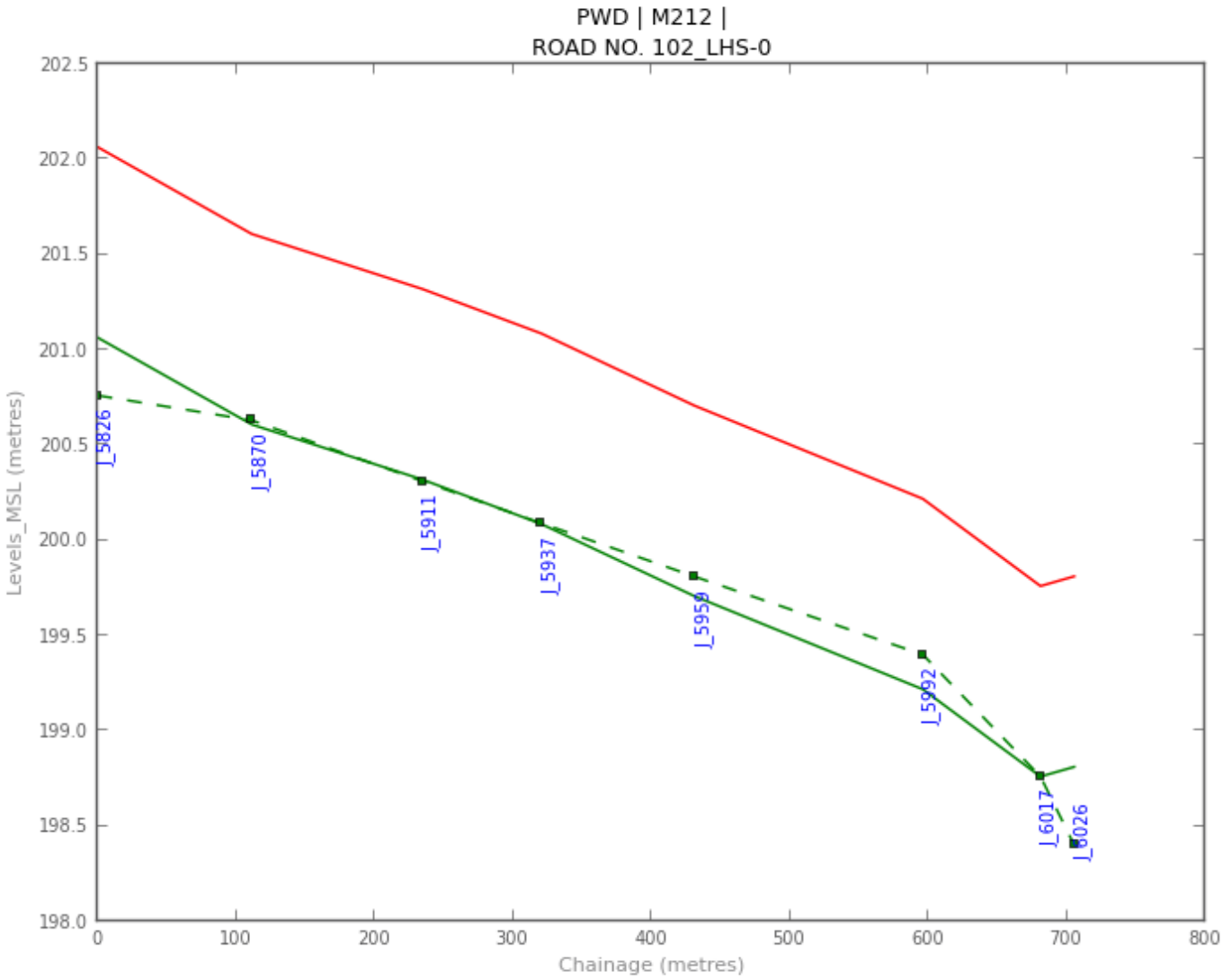
ROAD NO. 102_a1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4921	RECT_OPEN	J_6434	J_6433	0.6	1.05	2.0	
C_4920	RECT_OPEN	J_6433	J_6426	0.6	1.12	2.0	
C_4919	RECT_OPEN	J_6426	J_6415	0.6	1.26	2.0	
C_4918	RECT_OPEN	J_6415	J_6387	0.6	1.27	2.0	
C_4917	RECT_OPEN	J_6387	J_6350	0.6	1.73	2.0	
C_4916	RECT_OPEN	J_6350	J_6317	0.6	1.59	2.0	
C_4915	RECT_OPEN	J_6317	J_6302	0.6	2.03	2.0	
C_4936	RECT_OPEN	J_6302	J_6295	0.6	2.03	2.0	
C_4937	RECT_OPEN	J_6295	J_6284	0.6	2.03	2.0	
C_4914	RECT_OPEN	J_6284	J_6240	0.6	2.43	2.0	
C_4913	RECT_OPEN	J_6240	J_6200	0.6	2.32	2.0	
C_4912	RECT_OPEN	J_6200	J_6133	0.6	2.58	2.0	
C_4911	RECT_OPEN	J_6133	J_6073	0.6	2.64	2.0	
C_4910	RECT_OPEN	J_6073	J_6026	1.2	2.8	2.0	



ROAD NO. 102_a1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6447	200.5	199.5	198.85
J_6446	199.75	198.75	198.8
J_6435	199.65	198.65	198.75
J_6421	199.58	198.58	198.65
J_6401	199.52	198.52	198.58
J_6369	199.47	198.47	198.52
J_6337	199.42	198.42	198.47
J_6309	199.34	198.34	198.42
J_6301	199.34	198.34	198.4
J_6260	199.29	198.29	198.34
J_6215	199.23	198.23	198.29
J_6152	199.17	198.17	198.23

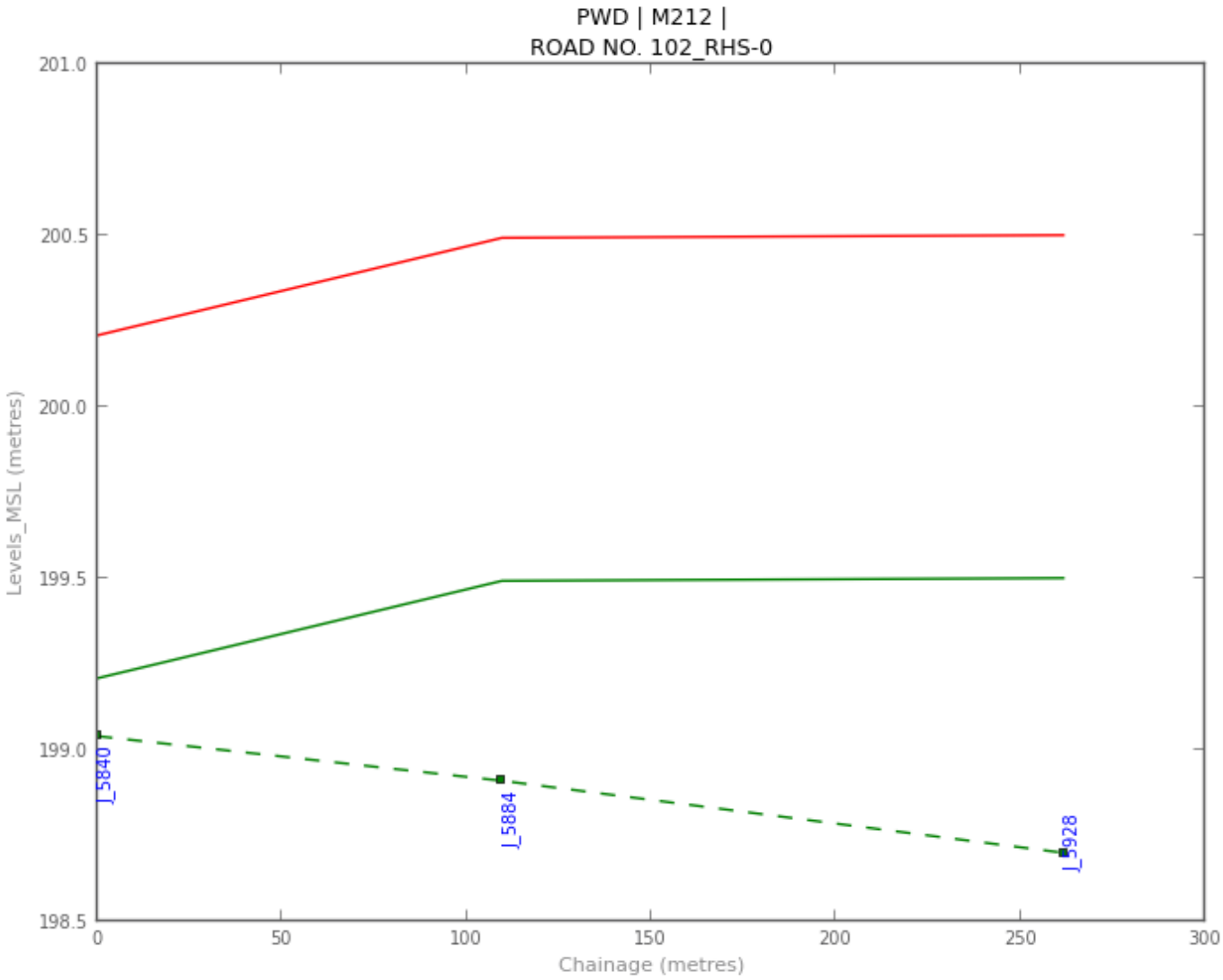
J_6085	199.11	198.11	198.17
J_6036	199.75	198.75	198.13

ROAD NO. 102_a1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4908	RECT_OPEN	J_6447	J_6446	2.3	1.04	2.0	
C_4907	RECT_OPEN	J_6446	J_6435	2.3	1.83	2.0	
C_4906	RECT_OPEN	J_6435	J_6421	2.3	2.04	2.0	
C_4905	RECT_OPEN	J_6421	J_6401	2.3	2.26	2.0	
C_4904	RECT_OPEN	J_6401	J_6369	2.3	2.5	2.0	
C_4903	RECT_OPEN	J_6369	J_6337	2.3	2.37	2.0	
C_4902	RECT_OPEN	J_6337	J_6309	2.3	3.08	2.0	
C_6385	RECT_OPEN	J_6309	J_6301	0.3	0.78	2.0	
C_4901	RECT_OPEN	J_6301	J_6260	2.3	2.66	2.0	
C_4900	RECT_OPEN	J_6260	J_6215	2.3	2.75	2.0	
C_4899	RECT_OPEN	J_6215	J_6152	2.3	2.99	2.0	
C_4898	RECT_OPEN	J_6152	J_6085	2.3	2.92	2.0	
C_4897	RECT_OPEN	J_6085	J_6036	2.5	2.99	2.0	



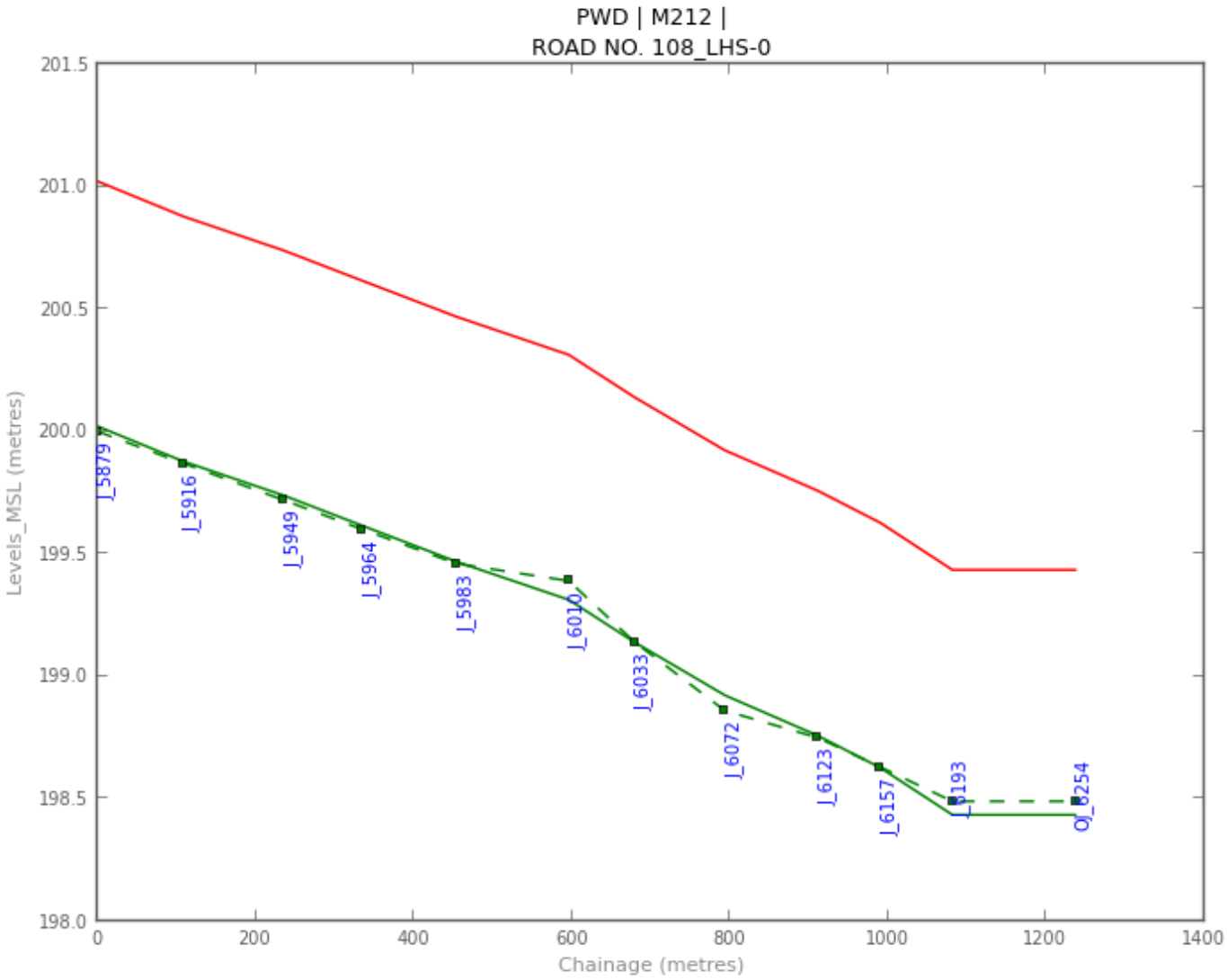
ROAD NO. 102_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5826	202.064	201.064	200.76
J_5870	201.608	200.608	200.63
J_5911	201.319	200.319	200.31
J_5937	201.086	200.086	200.09
J_5959	200.707	199.707	199.81
J_5992	200.218	199.218	199.4
J_6017	199.76	198.76	198.76
J_6026	199.811	198.811	198.4

ROAD NO. 102_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3382	RECT_OPEN	J_5826	J_5870	0.6	1.0	2.0	
C_3383	RECT_OPEN	J_5870	J_5911	0.6	1.09	2.0	
C_3384	RECT_OPEN	J_5911	J_5937	0.6	1.52	2.0	
C_3385	RECT_OPEN	J_5937	J_5959	1.2	2.01	2.0	
C_3386	RECT_OPEN	J_5959	J_5992	1.2	2.2	2.0	
C_3387	RECT_OPEN	J_5992	J_6017	1.2	2.26	2.0	
C_3388	RECT_OPEN	J_6017	J_6026	1.2	2.75	2.0	



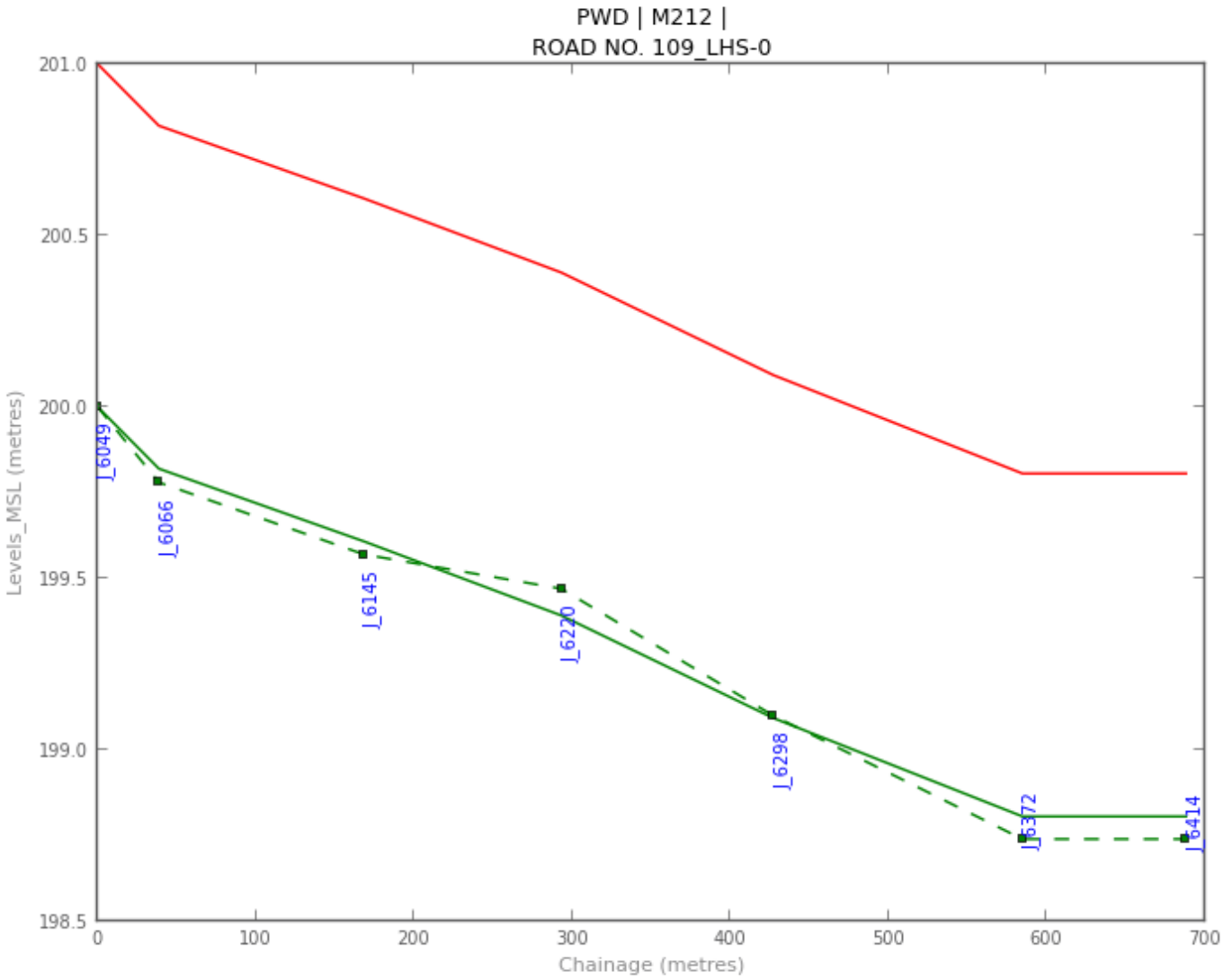
ROAD NO. 102_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5840	200.209	199.209	199.04
J_5884	200.493	199.493	198.91
J_5928	200.501	199.501	198.7

ROAD NO. 102_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2757	RECT_OPEN	J_5840	J_5884	2.5	2.89	2.0	
C_2758	RECT_OPEN	J_5884	J_5928	2.5	2.94	2.0	



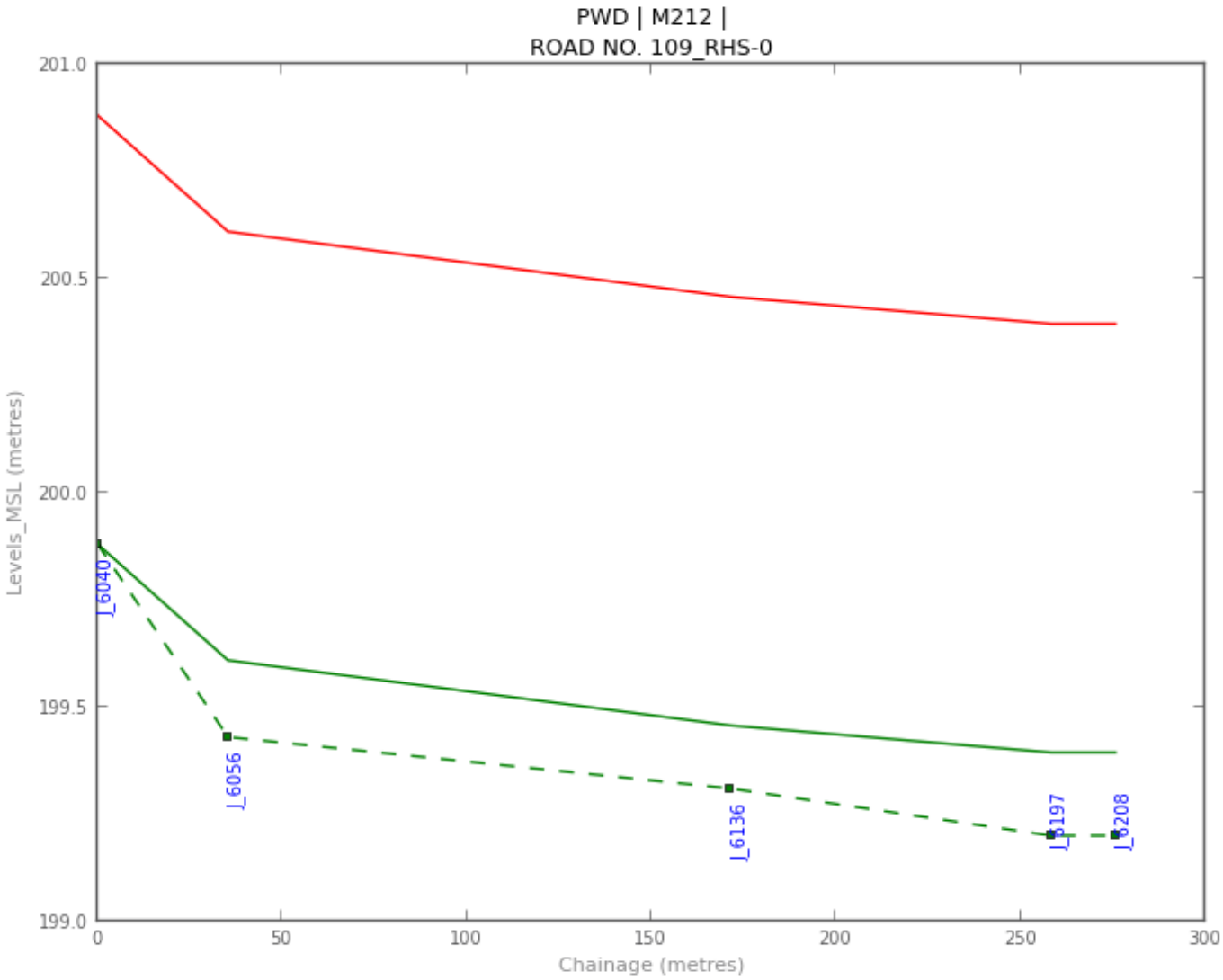
ROAD NO. 108_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5879	201.021	200.021	200.0
J_5916	200.878	199.878	199.87
J_5949	200.739	199.739	199.72
J_5964	200.615	199.615	199.6
J_5983	200.468	199.468	199.46
J_6010	200.313	199.313	199.39
J_6033	200.139	199.139	199.14
J_6072	199.923	198.923	198.86
J_6123	199.758	198.758	198.75
J_6157	199.627	198.627	198.63
J_6193	199.435	198.435	198.49
OJ_6254	199.435	198.435	198.49

ROAD NO. 108_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3407	RECT_OPEN	J_5879	J_5916	1.5	1.5	2.0	
C_3408	RECT_OPEN	J_5916	J_5949	1.5	1.66	2.0	
C_3409	RECT_OPEN	J_5949	J_5964	1.5	1.98	2.0	
C_3410	RECT_OPEN	J_5964	J_5983	1.5	1.94	2.0	
C_3411	RECT_OPEN	J_5983	J_6010	1.5	2.13	2.0	
C_3467	RECT_OPEN	J_6010	J_6033	1.5	2.1	2.0	
C_3468	RECT_OPEN	J_6033	J_6072	1.5	2.16	2.0	
C_3469	RECT_OPEN	J_6072	J_6123	4.0	2.29	2.0	
C_3470	RECT_OPEN	J_6123	J_6157	4.0	2.51	2.0	
C_3471	RECT_OPEN	J_6157	J_6193	4.0	2.71	2.0	
C_3472	RECT_OPEN	J_6193	OJ_6254	4.0	2.75	2.0	



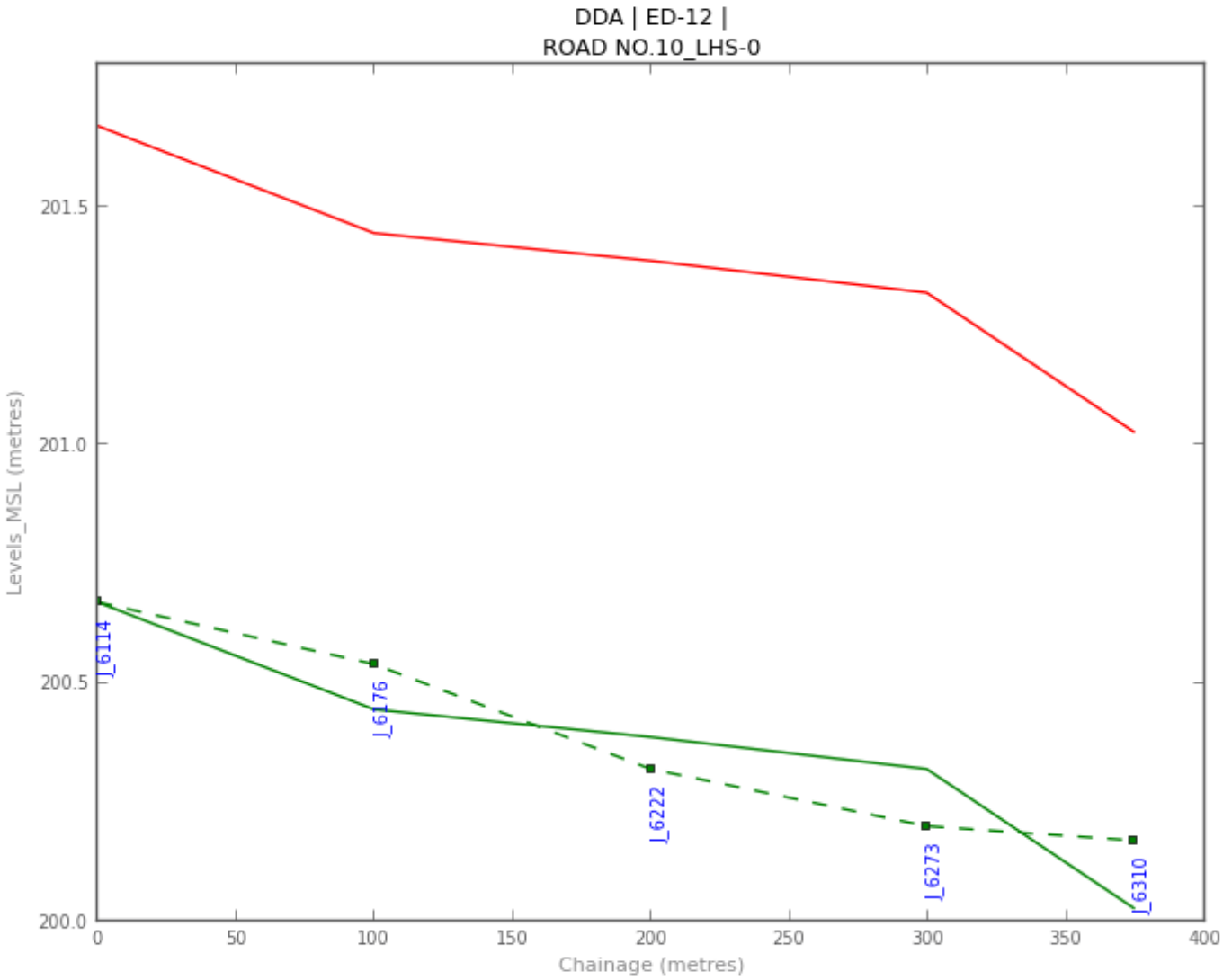
ROAD NO. 109_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6049	201.0	200.0	200.0
J_6066	200.82	199.82	199.78
J_6145	200.608	199.608	199.57
J_6220	200.392	199.392	199.47
J_6298	200.093	199.093	199.1
J_6372	199.806	198.806	198.74
J_6414	199.806	198.806	198.74

ROAD NO. 109_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2977	RECT_OPEN	J_6049	J_6066	1.0	1.4	2.0	
C_3378	RECT_OPEN	J_6066	J_6145	1.0	1.68	2.0	
C_3379	RECT_OPEN	J_6145	J_6220	1.0	1.9	2.0	
C_2978	RECT_OPEN	J_6220	J_6298	1.0	1.98	2.0	
C_2979	RECT_OPEN	J_6298	J_6372	1.8	1.94	2.0	
C_2980	RECT_OPEN	J_6372	J_6414	1.8	1.88	2.0	



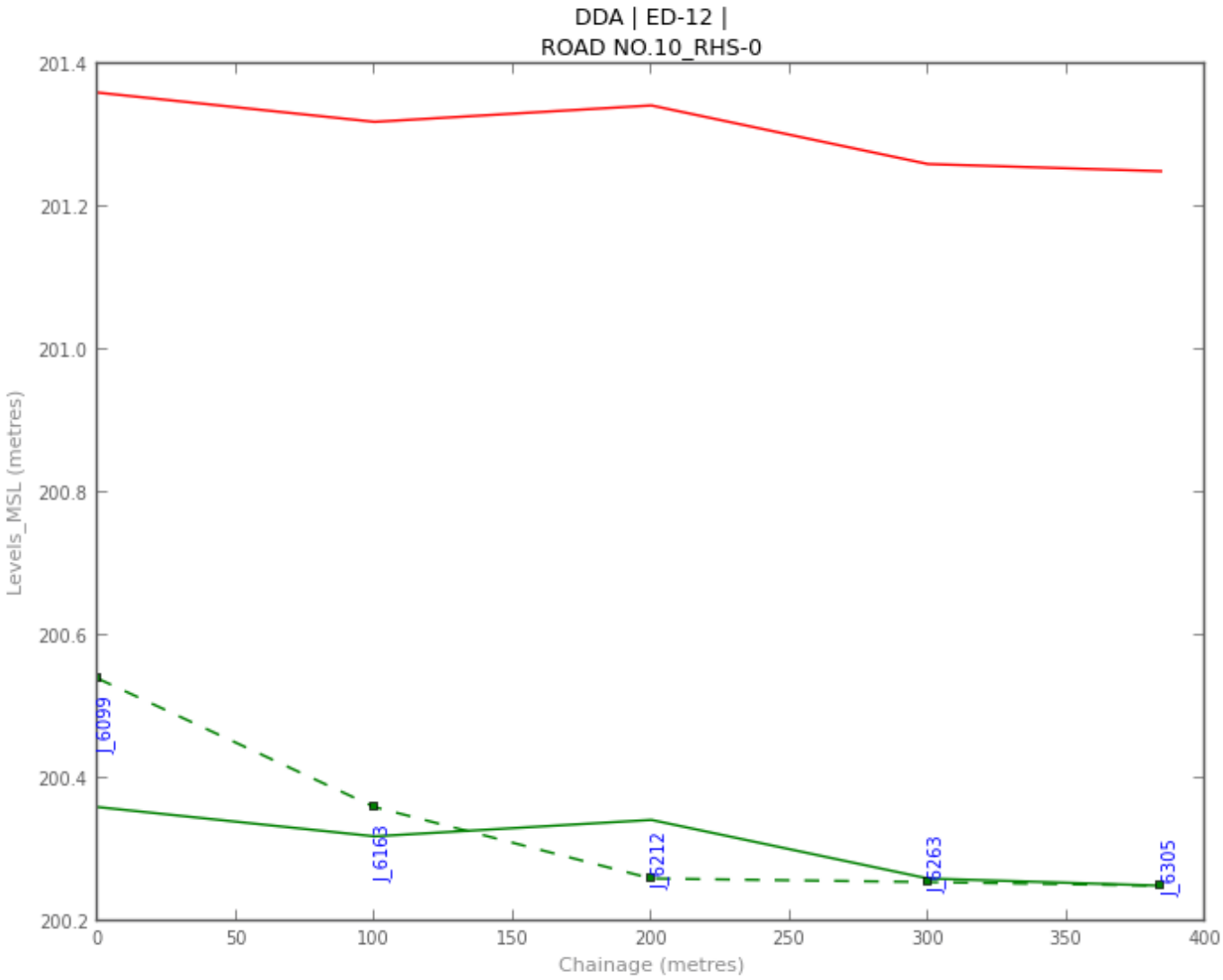
ROAD NO. 109_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6040	200.88	199.88	199.88
J_6056	200.609	199.609	199.43
J_6136	200.457	199.457	199.31
J_6197	200.394	199.394	199.2
J_6208	200.394	199.394	199.2

ROAD NO. 109_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2982	RECT_OPEN	J_6040	J_6056	1.0	1.65	2.0	
C_3380	RECT_OPEN	J_6056	J_6136	1.0	1.9	2.0	
C_2983	RECT_OPEN	J_6136	J_6197	1.0	1.69	2.0	
C_5444	RECT_OPEN	J_6197	J_6208	1.0	1.69	2.0	



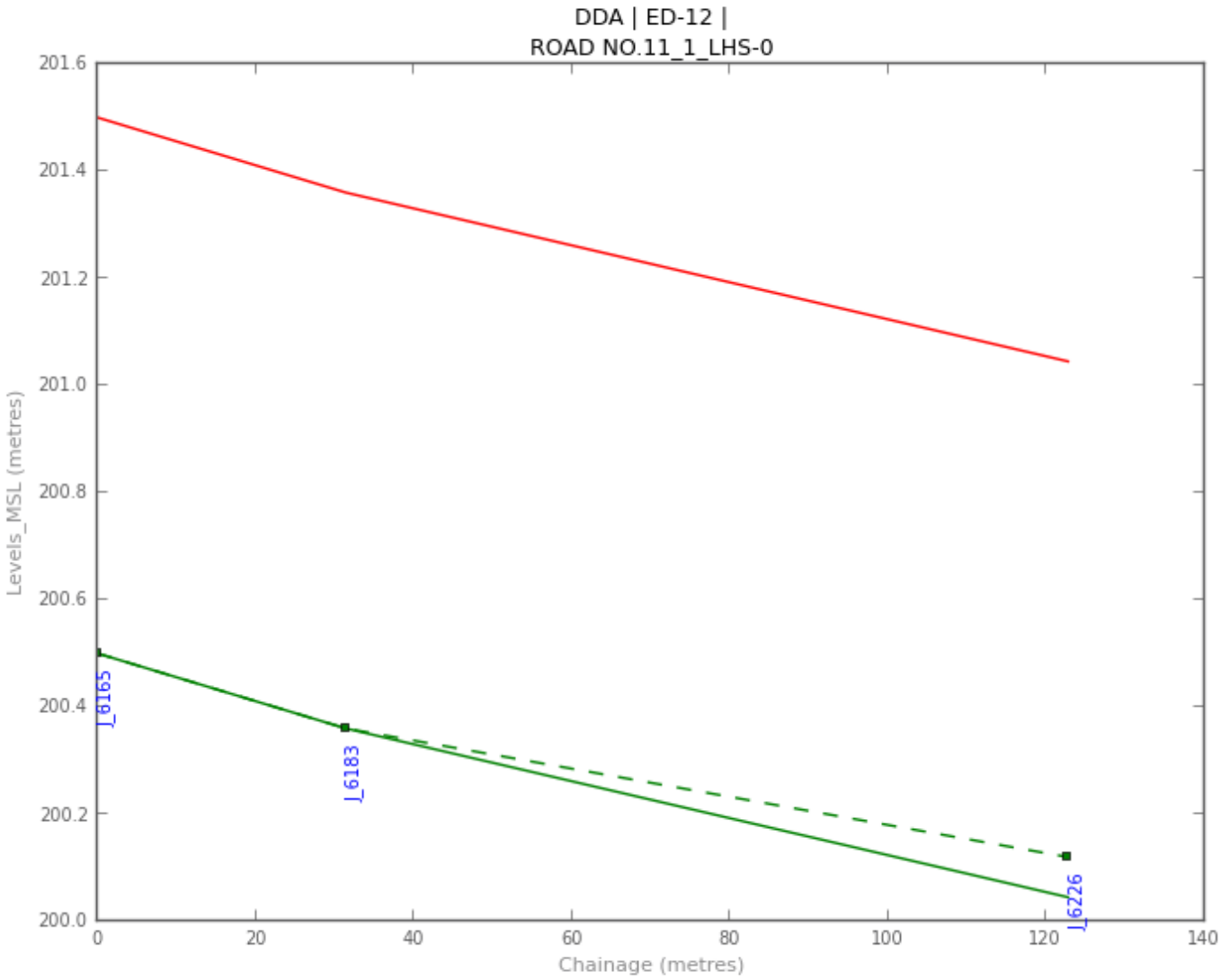
ROAD NO.10_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6114	201.67	200.67	200.67
J_6176	201.445	200.445	200.54
J_6222	201.387	200.387	200.32
J_6273	201.32	200.32	200.2
J_6310	201.028	200.028	200.17

ROAD NO.10_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4776	RECT_OPEN	J_6114	J_6176	0.35	0.11	2.0	
C_4962	RECT_OPEN	J_6176	J_6222	0.35	0.53	2.0	
C_4968	RECT_OPEN	J_6222	J_6273	0.35	0.36	2.0	
C_4969	RECT_OPEN	J_6273	J_6310	0.35	0.54	2.0	



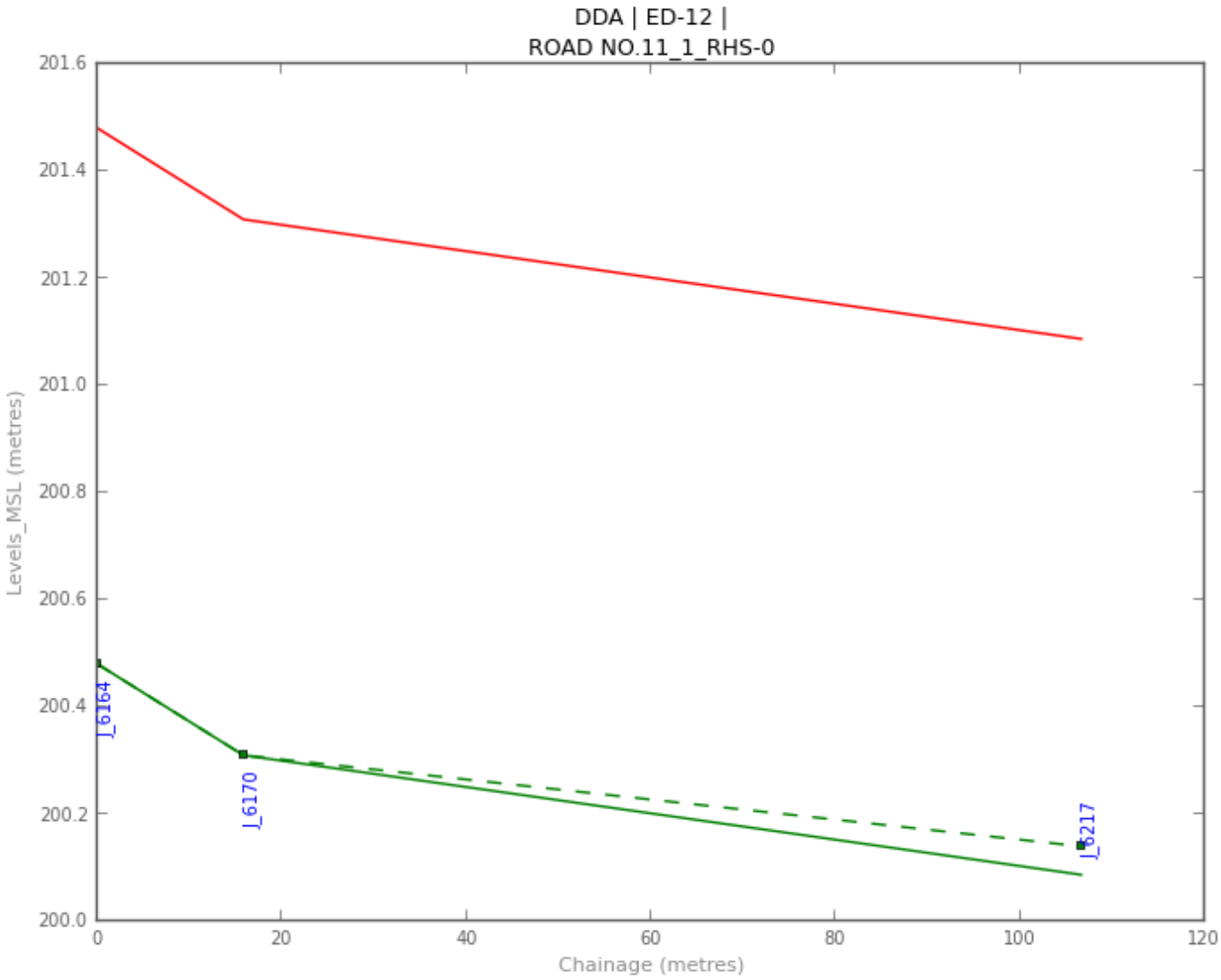
ROAD NO.10_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6099	201.36	200.36	200.54
J_6163	201.319	200.319	200.36
J_6212	201.342	200.342	200.26
J_6263	201.26	200.26	200.255
J_6305	201.25	200.25	200.25

ROAD NO.10_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4777	RECT_OPEN	J_6099	J_6163	0.35	0.369	2.0	
C_4963	RECT_OPEN	J_6163	J_6212	0.35	0.52	2.0	
C_4970	RECT_OPEN	J_6212	J_6263	0.35	0.41	2.0	
C_4971	RECT_OPEN	J_6263	J_6305	0.35	0.49	2.0	



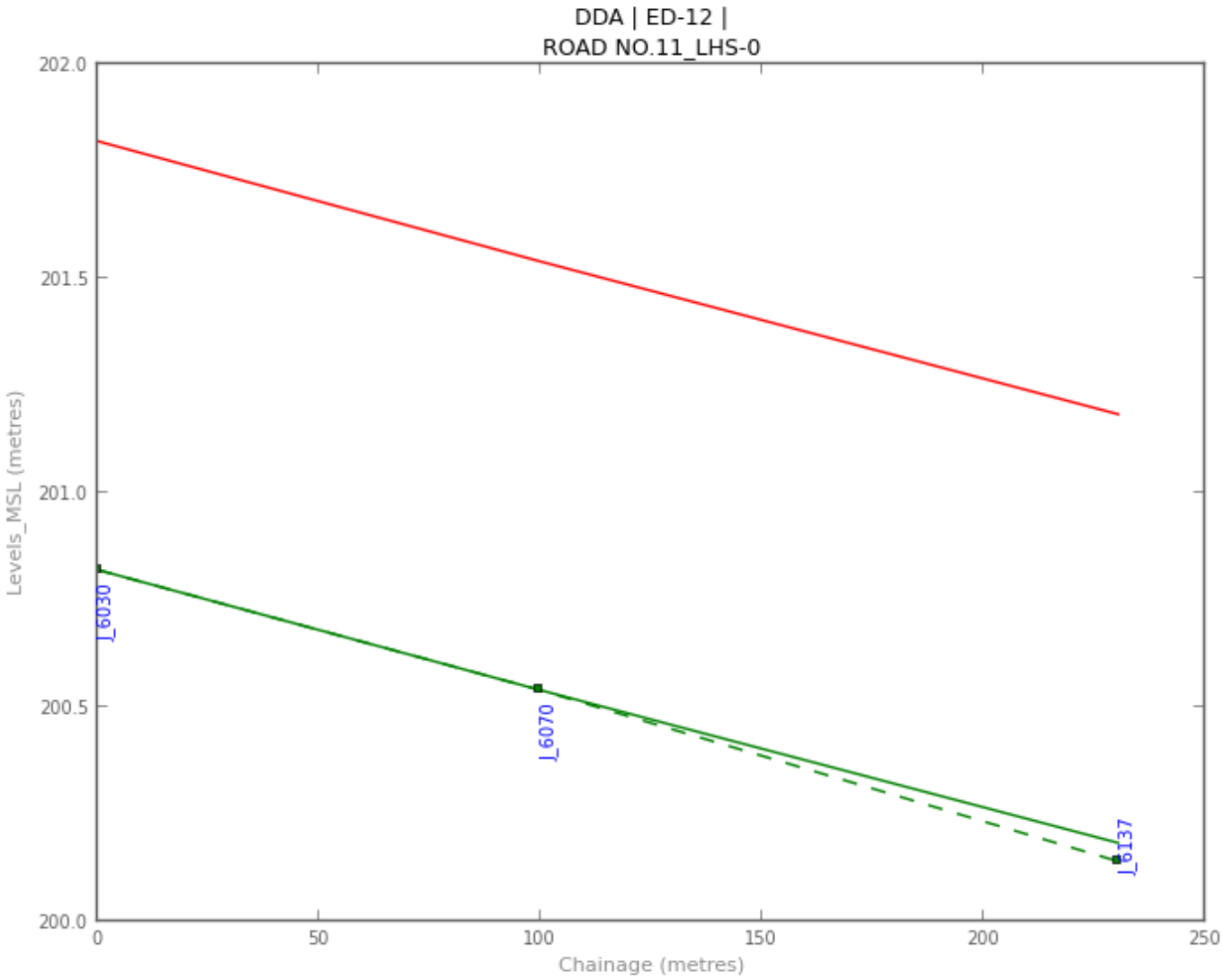
ROAD NO.11_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6165	201.5	200.5	200.5
J_6183	201.36	200.36	200.36
J_6226	201.045	200.045	200.12

ROAD NO.11_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4744	RECT_OPEN	J_6165	J_6183	0.3	0.47	2.0	
C_4778	RECT_OPEN	J_6183	J_6226	0.3	0.44	2.0	



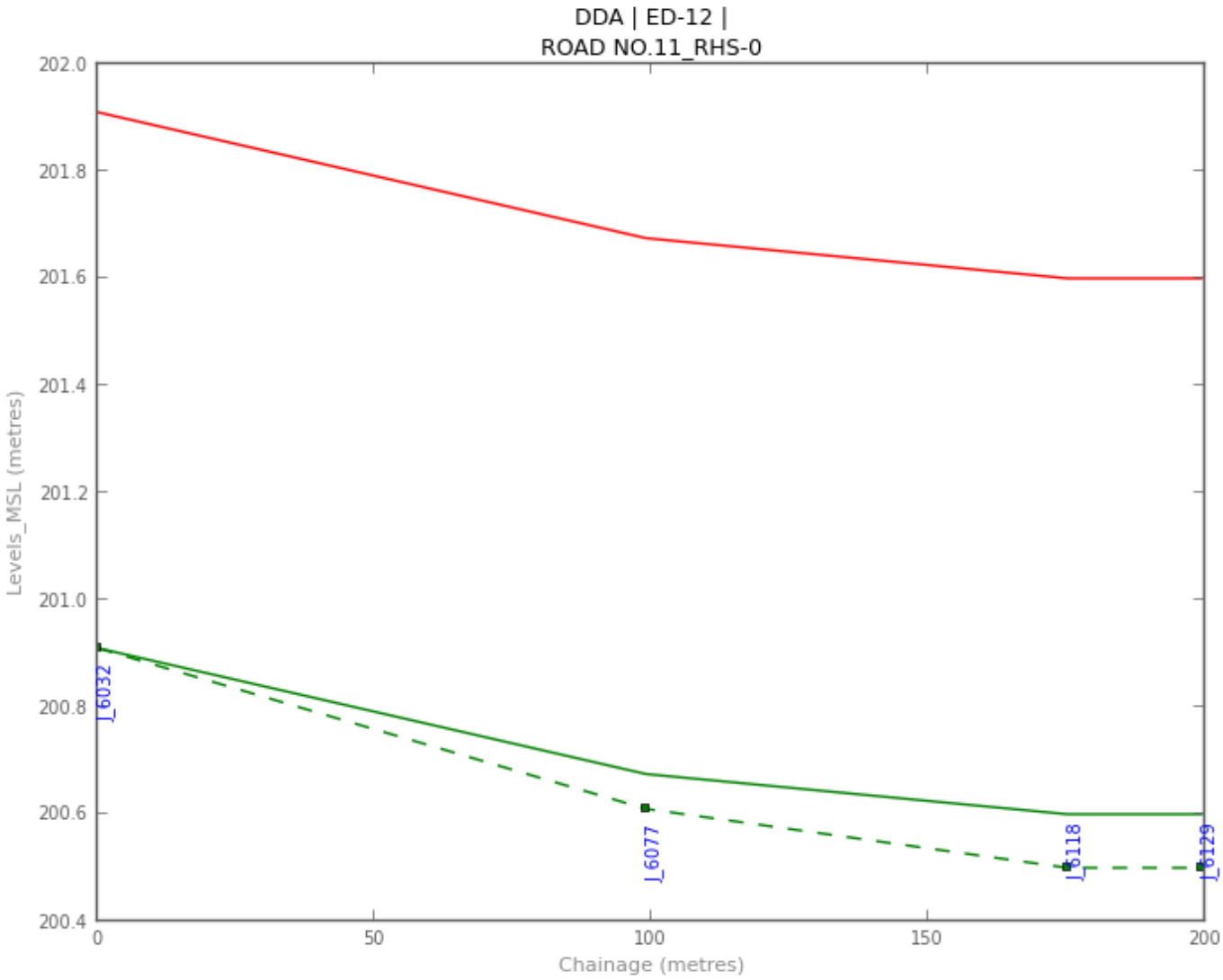
ROAD NO.11_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6164	201.48	200.48	200.48
J_6170	201.31	200.31	200.31
J_6217	201.087	200.087	200.14

ROAD NO.11_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5415	RECT_OPEN	J_6164	J_6170	0.3	0.96	2.0	
C_4779	RECT_OPEN	J_6170	J_6217	0.3	0.41	2.0	



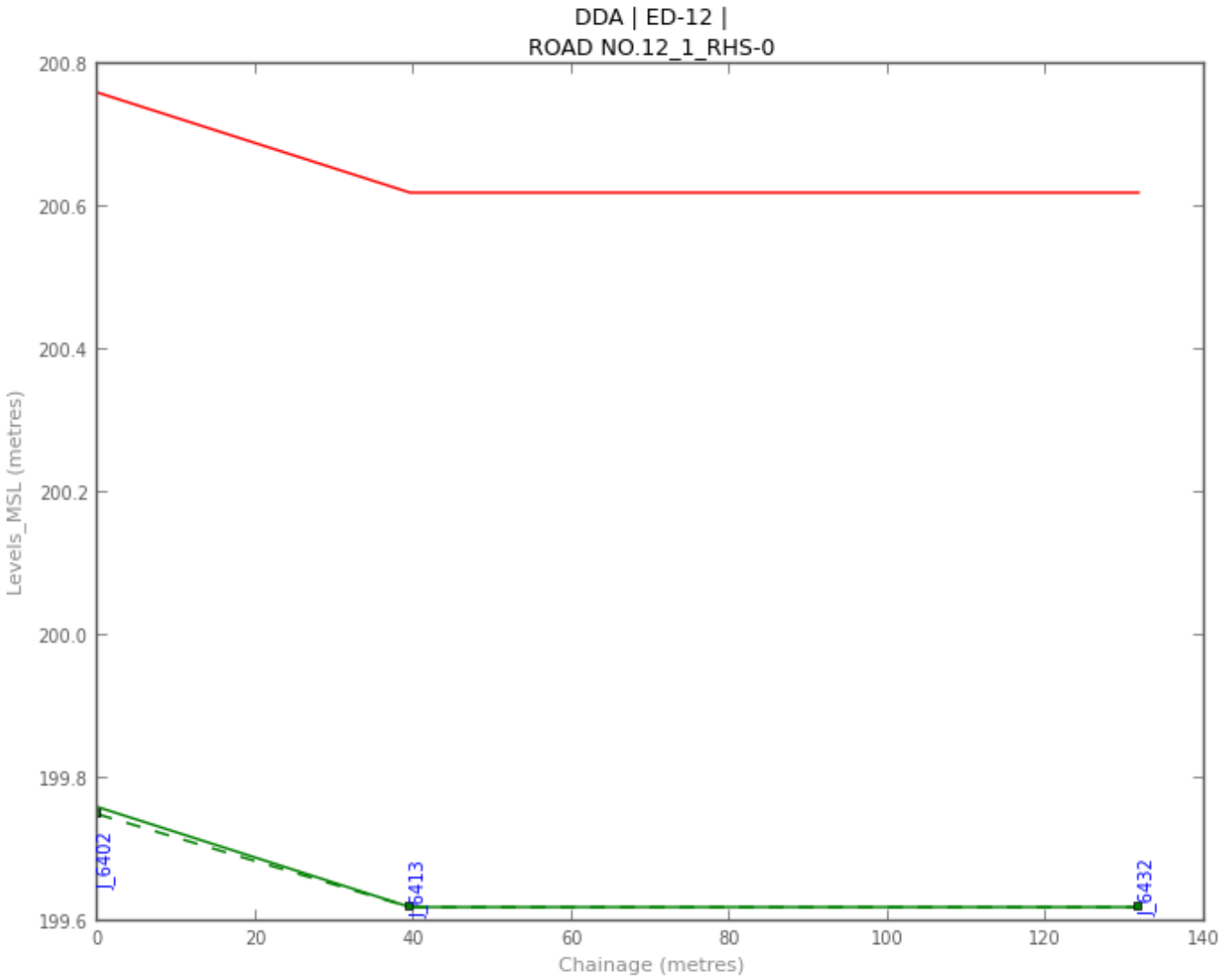
ROAD NO.11_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6030	201.82	200.82	200.82
J_6070	201.54	200.54	200.54
J_6137	201.183	200.183	200.14

ROAD NO.11_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4830	RECT_OPEN	J_6030	J_6070	0.3	0.46	2.0	
C_4743	RECT_OPEN	J_6070	J_6137	0.3	0.48	2.0	



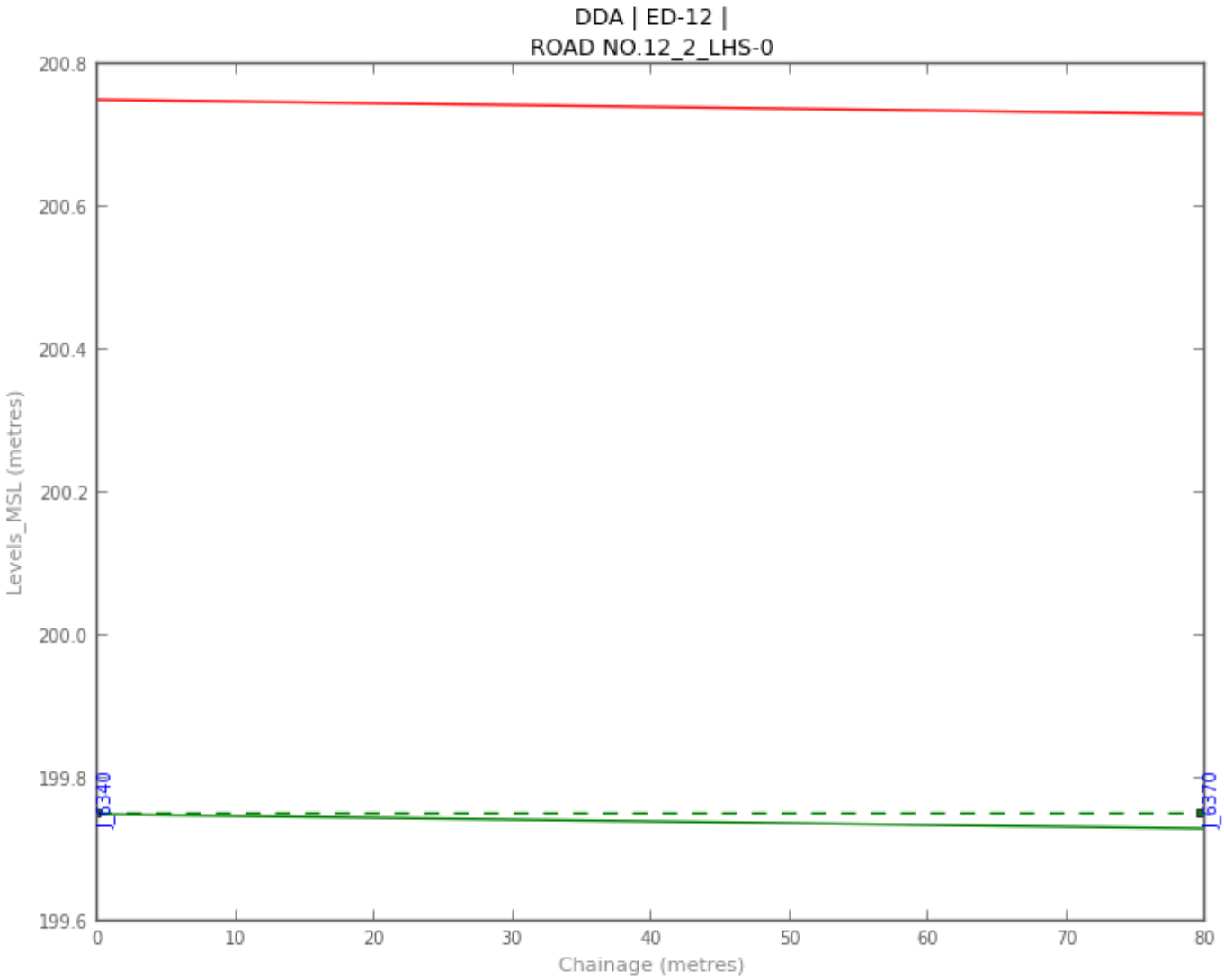
ROAD NO.11_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6032	201.91	200.91	200.91
J_6077	201.675	200.675	200.61
J_6118	201.6	200.6	200.5
J_6129	201.6	200.6	200.5

ROAD NO.11_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4745	RECT_OPEN	J_6032	J_6077	0.3	0.45	2.0	
C_4746	RECT_OPEN	J_6077	J_6118	0.3	0.42	2.0	
C_5414	RECT_OPEN	J_6118	J_6129	0.3	0.42	2.0	



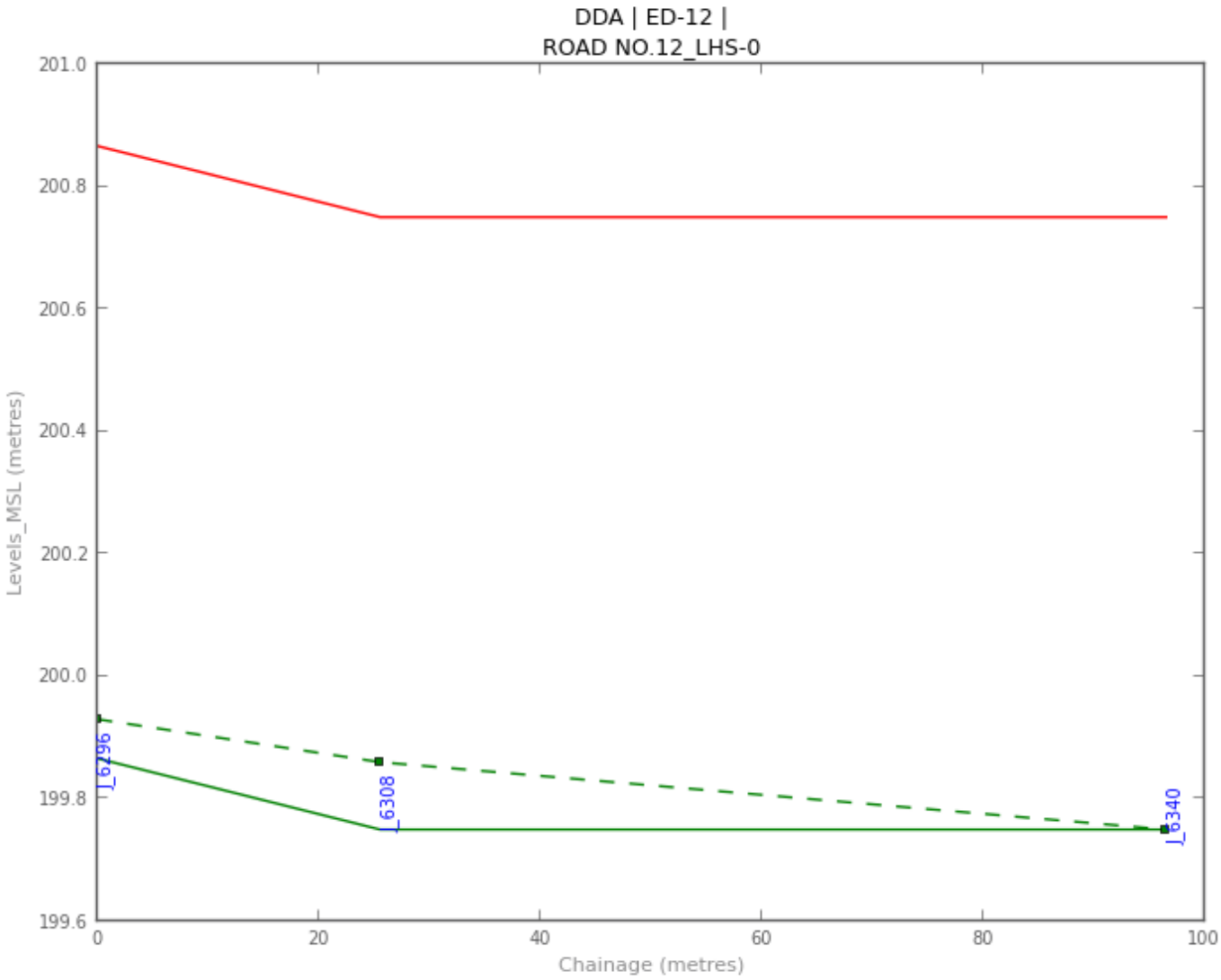
ROAD NO.12_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6402	200.76	199.76	199.75
J_6413	200.62	199.62	199.62
J_6432	200.62	199.62	199.62

ROAD NO.12_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4986	RECT_OPEN	J_6402	J_6413	0.3	0.49	2.0	
C_4996	RECT_OPEN	J_6413	J_6432	0.3	0.6	2.0	



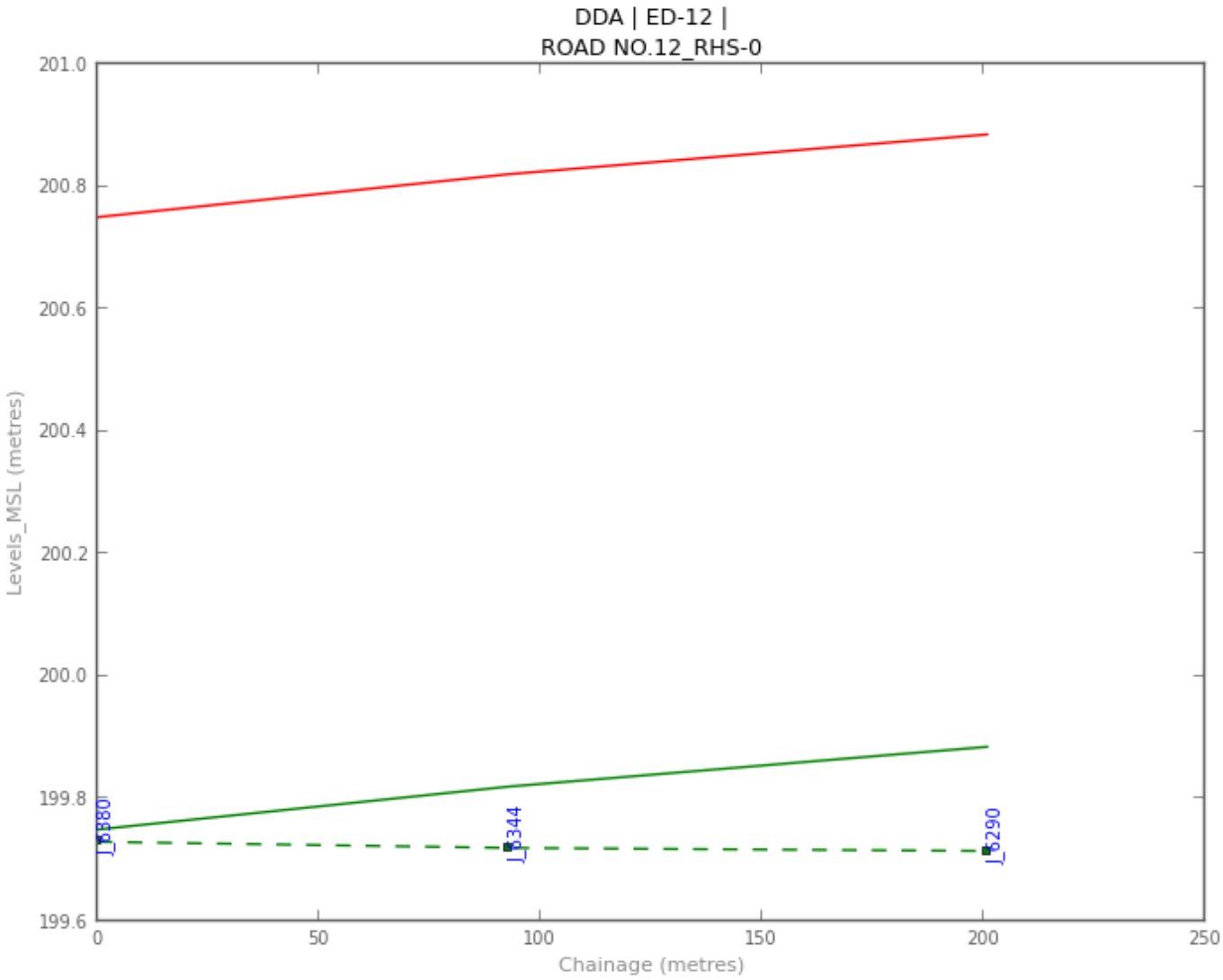
ROAD NO.12_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6340	200.75	199.75	199.75
J_6370	200.73	199.73	199.75

ROAD NO.12_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6378	RECT_OPEN	J_6340	J_6370	0.3	0.39	2.0	



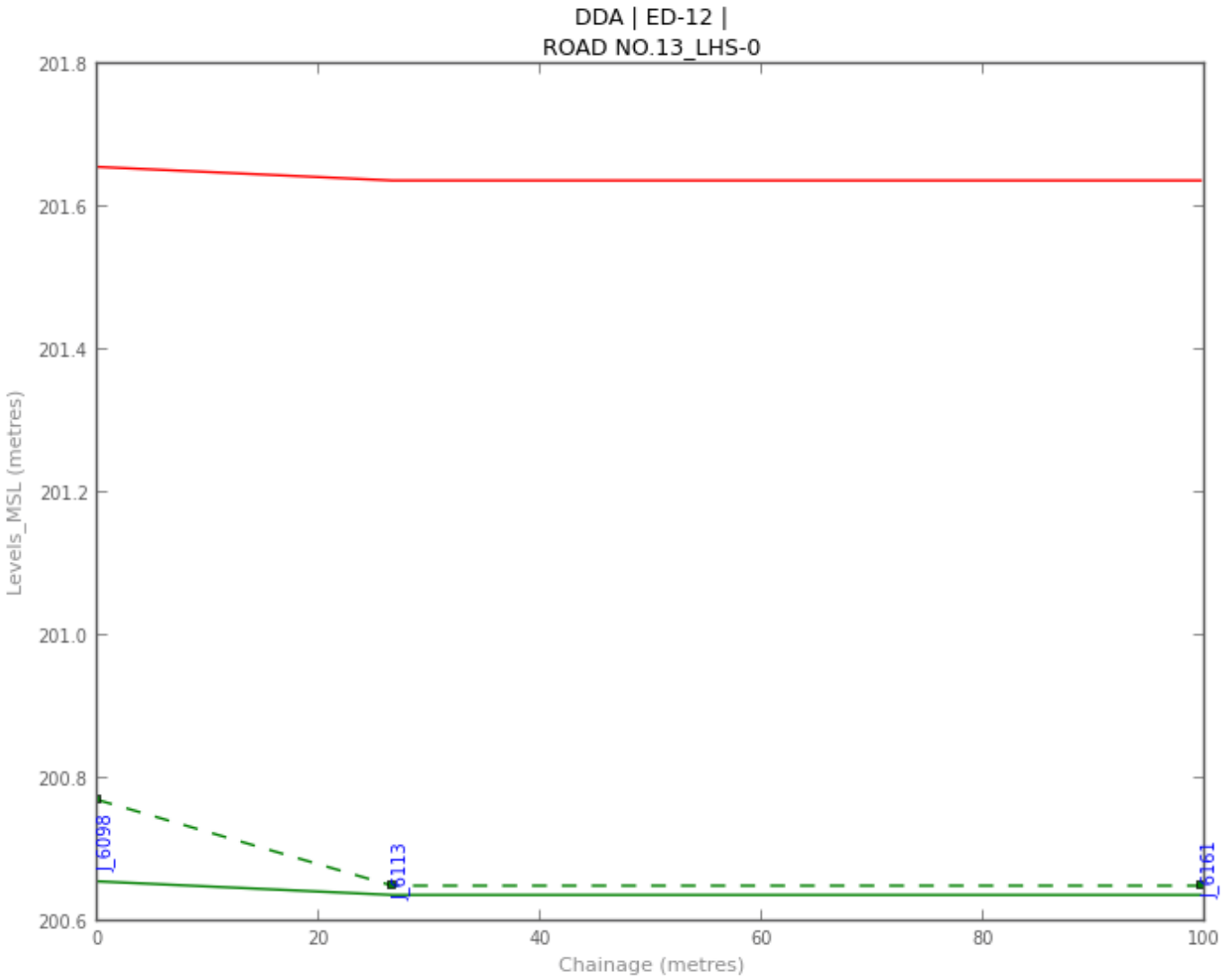
ROAD NO.12_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6296	200.866	199.866	199.93
J_6308	200.75	199.75	199.86
J_6340	200.75	199.75	199.75

ROAD NO.12_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4964	RECT_OPEN	J_6296	J_6308	0.3	0.6	2.0	
C_4972	RECT_OPEN	J_6308	J_6340	0.3	0.71	2.0	



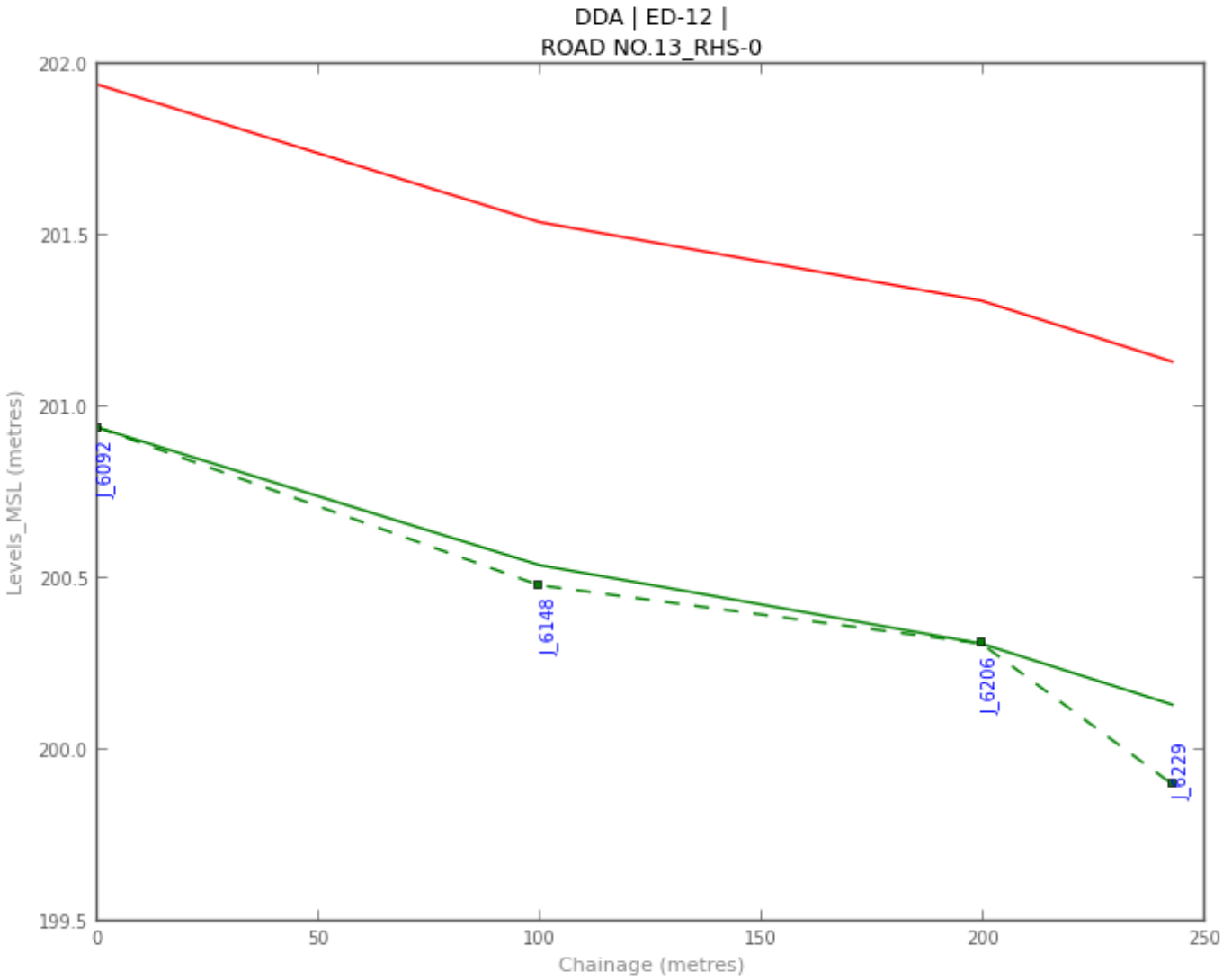
ROAD NO.12_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6380	200.75	199.75	199.73
J_6344	200.82	199.82	199.72
J_6290	200.885	199.885	199.715

ROAD NO.12_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4987	RECT_OPEN	J_6380	J_6344	0.3	0.58	2.0	
C_4973	RECT_OPEN	J_6344	J_6290	0.3	0.57	2.0	



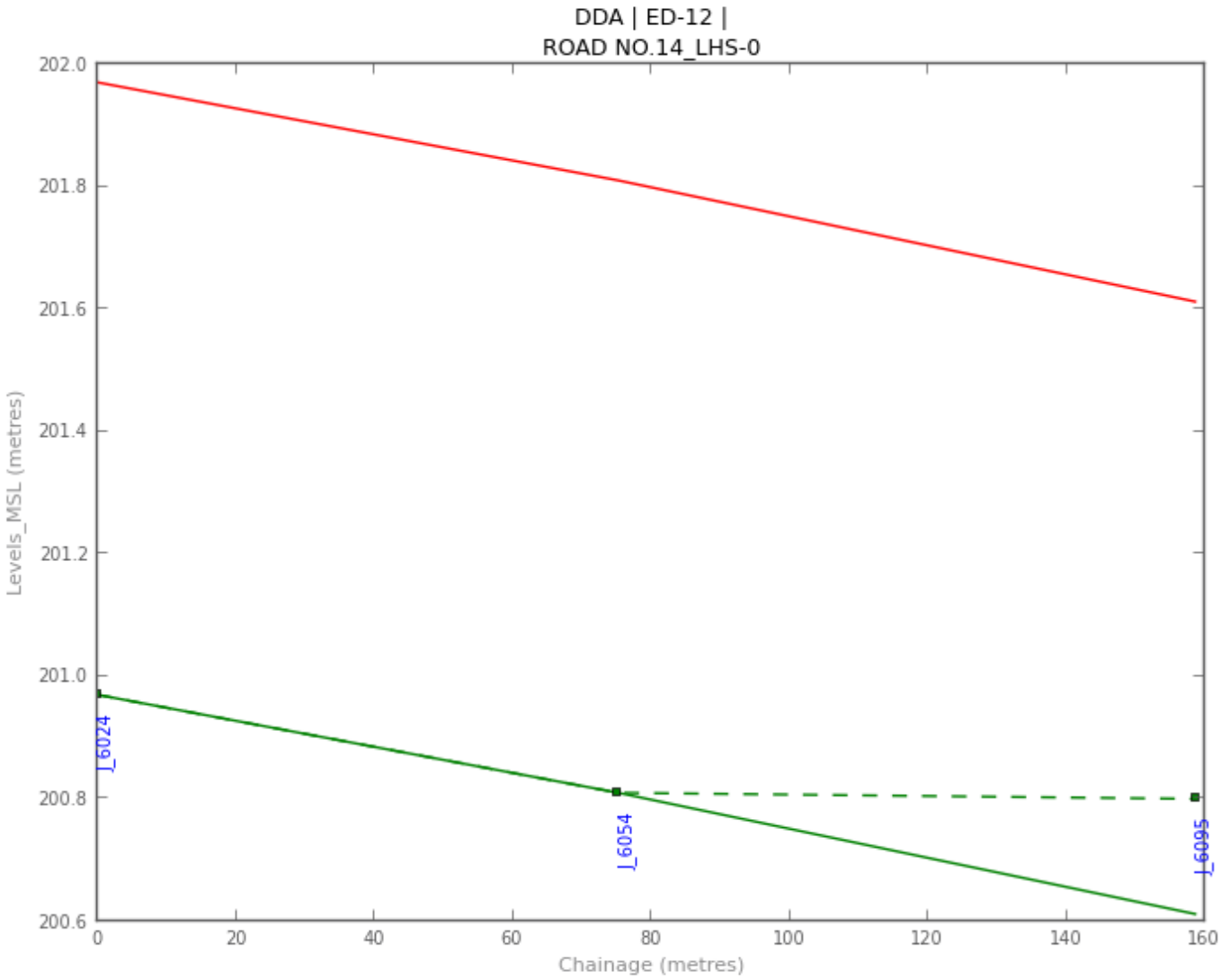
ROAD NO.13_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6098	201.656	200.656	200.77
J_6113	201.637	200.637	200.65
J_6161	201.637	200.637	200.65

ROAD NO.13_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4831	RECT_OPEN	J_6098	J_6113	0.35	0.72	2.0	
C_4832	RECT_OPEN	J_6113	J_6161	0.35	0.58	2.0	



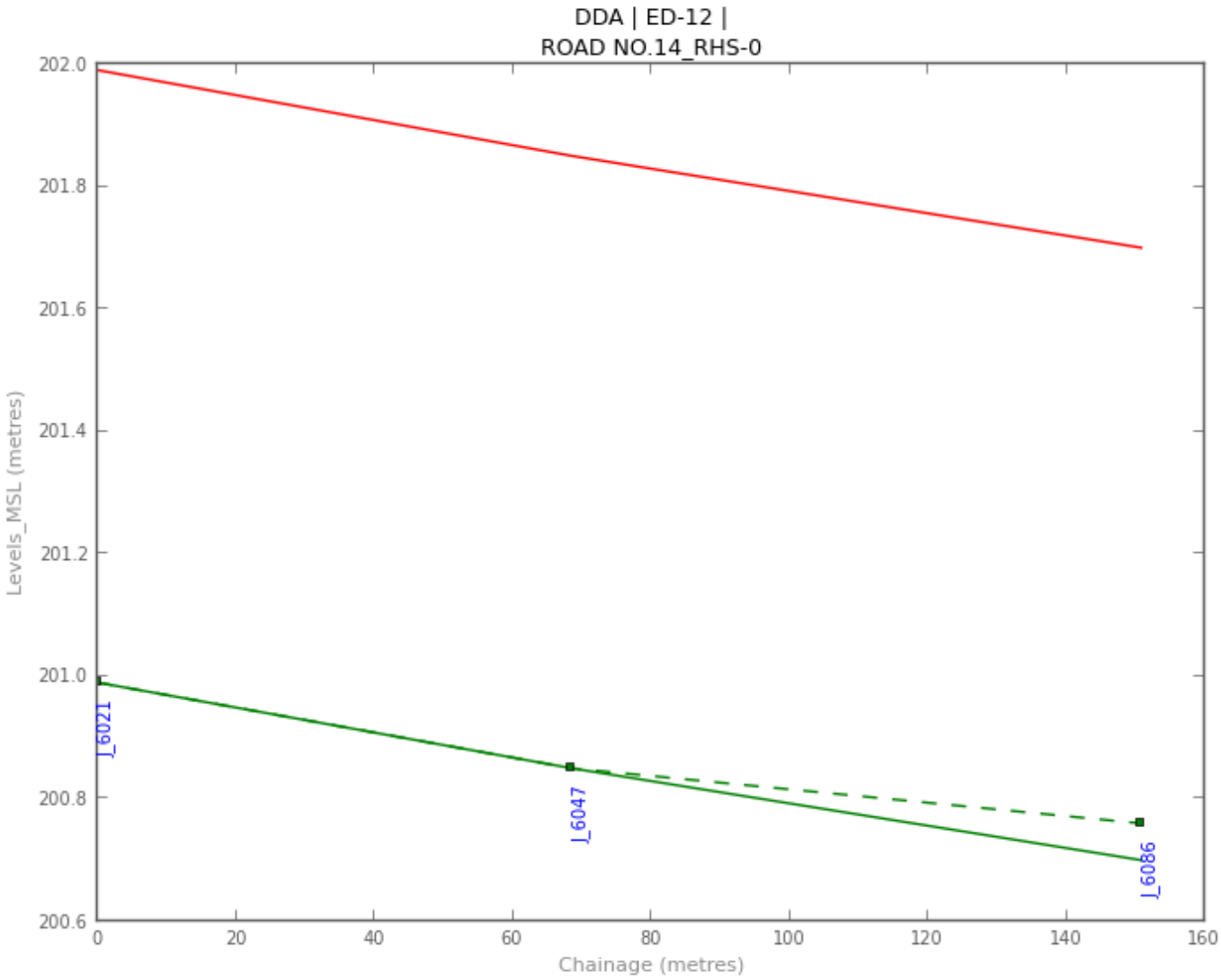
ROAD NO.13_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6092	201.94	200.94	200.94
J_6148	201.539	200.539	200.48
J_6206	201.31	200.31	200.31
J_6229	201.132	200.132	199.9

ROAD NO.13_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4834	RECT_OPEN	J_6092	J_6148	0.5	0.4	2.0	
C_4835	RECT_OPEN	J_6148	J_6206	0.5	0.58	2.0	
C_4748	RECT_OPEN	J_6206	J_6229	0.5	0.63	2.0	



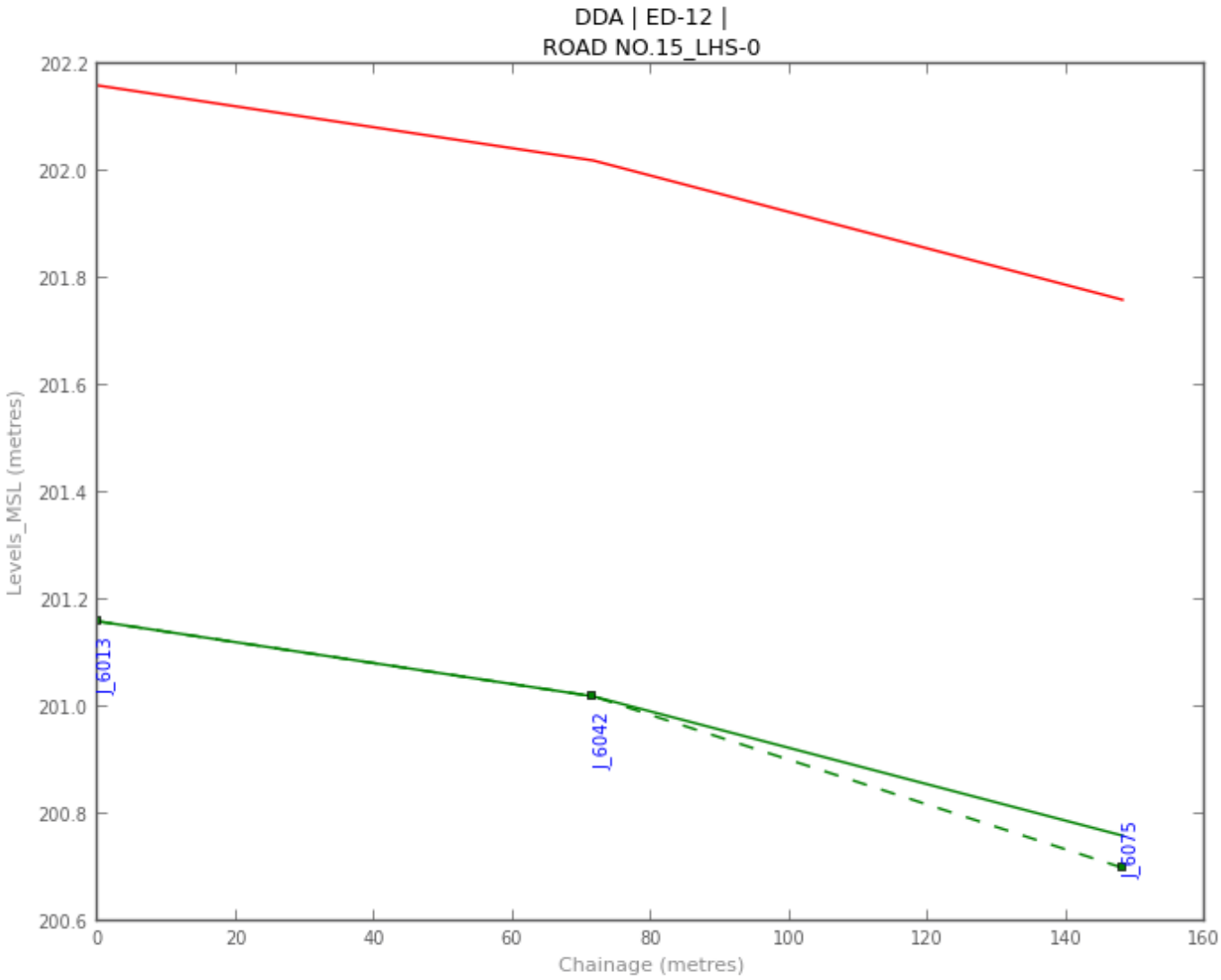
ROAD NO.14_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6024	201.97	200.97	200.97
J_6054	201.81	200.81	200.81
J_6095	201.612	200.612	200.8

ROAD NO.14_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4749	RECT_OPEN	J_6024	J_6054	0.3	0.43	2.0	
C_4750	RECT_OPEN	J_6054	J_6095	0.3	0.4	2.0	



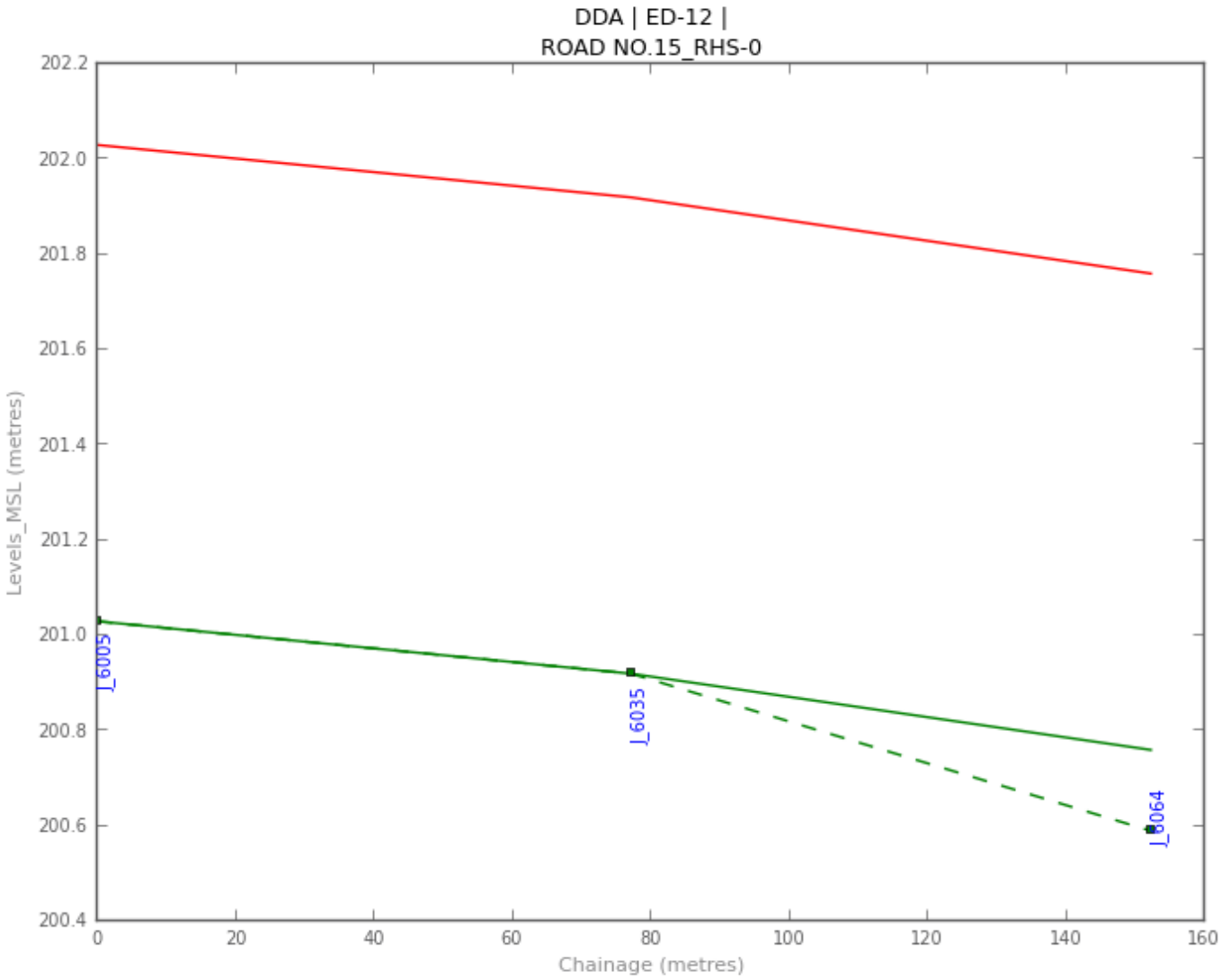
ROAD NO.14_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6021	201.99	200.99	200.99
J_6047	201.85	200.85	200.85
J_6086	201.7	200.7	200.76

ROAD NO.14_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4751	RECT_OPEN	J_6021	J_6047	0.3	0.4	2.0	
C_4752	RECT_OPEN	J_6047	J_6086	0.3	0.36	2.0	



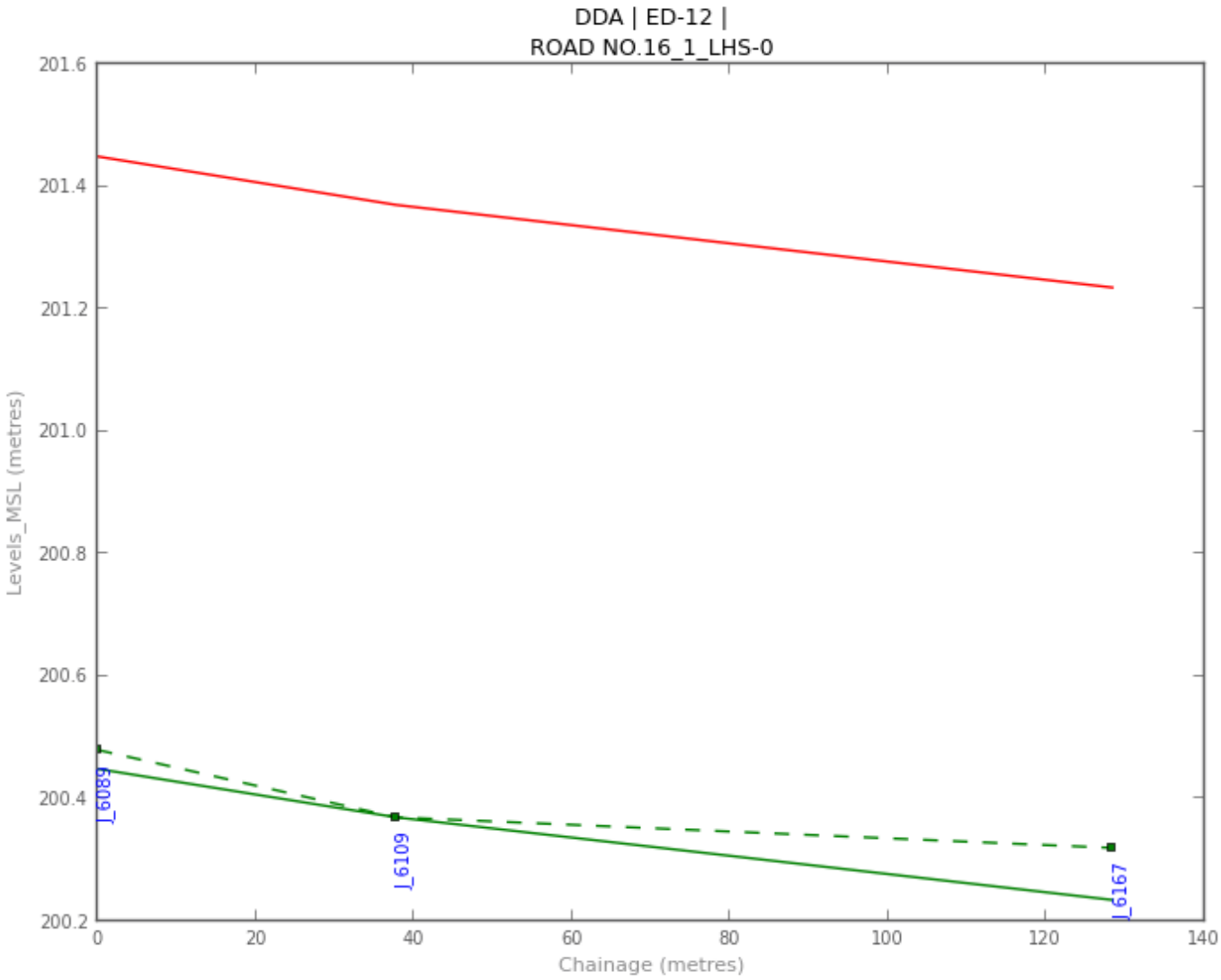
ROAD NO.15_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6013	202.16	201.16	201.16
J_6042	202.02	201.02	201.02
J_6075	201.76	200.76	200.7

ROAD NO.15_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4753	RECT_OPEN	J_6013	J_6042	0.3	0.24	2.0	
C_4754	RECT_OPEN	J_6042	J_6075	0.3	0.25	2.0	



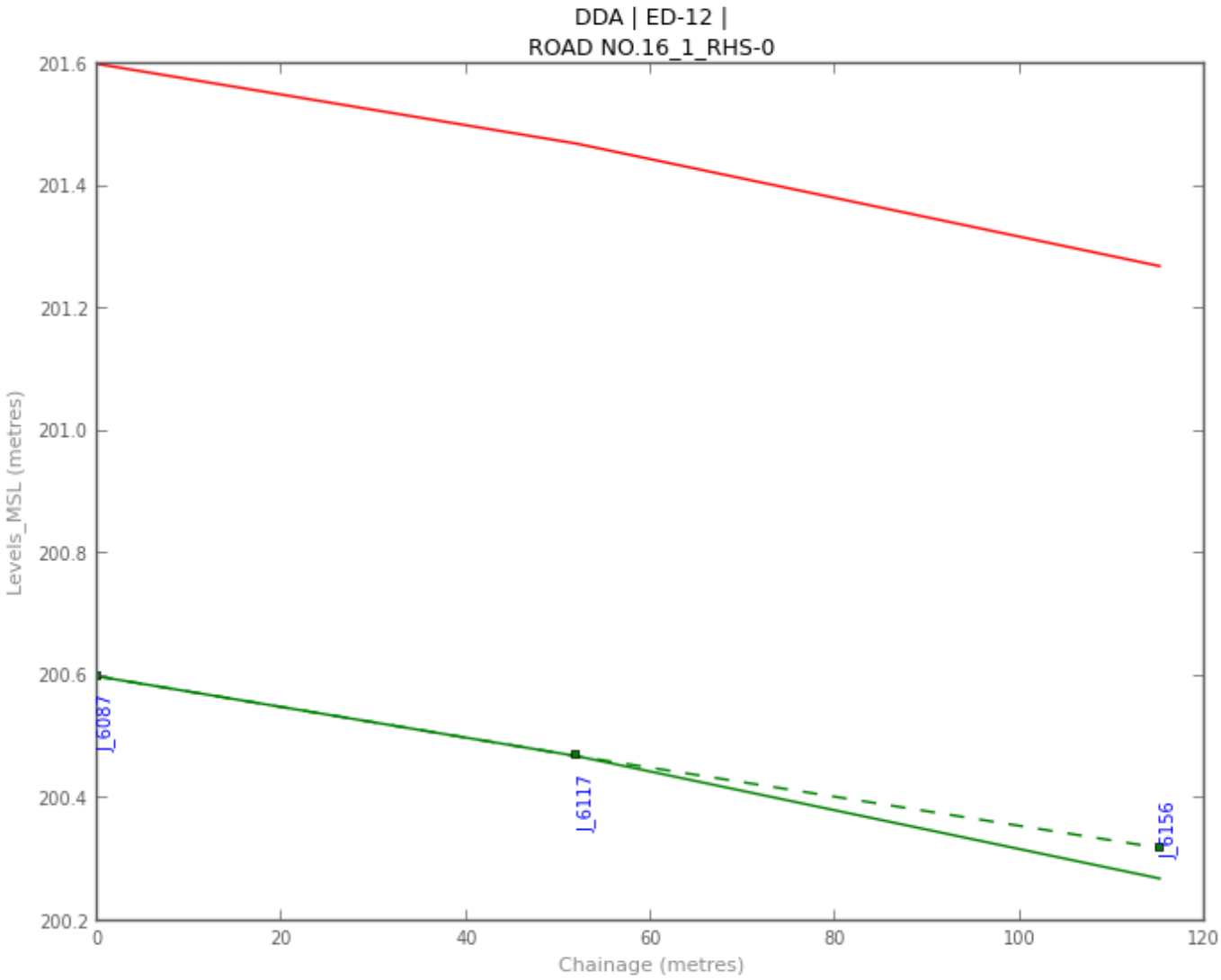
ROAD NO.15_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6005	202.03	201.03	201.03
J_6035	201.92	200.92	200.92
J_6064	201.76	200.76	200.59

ROAD NO.15_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4755	RECT_OPEN	J_6005	J_6035	0.3	0.41	2.0	
C_4756	RECT_OPEN	J_6035	J_6064	0.3	0.37	2.0	



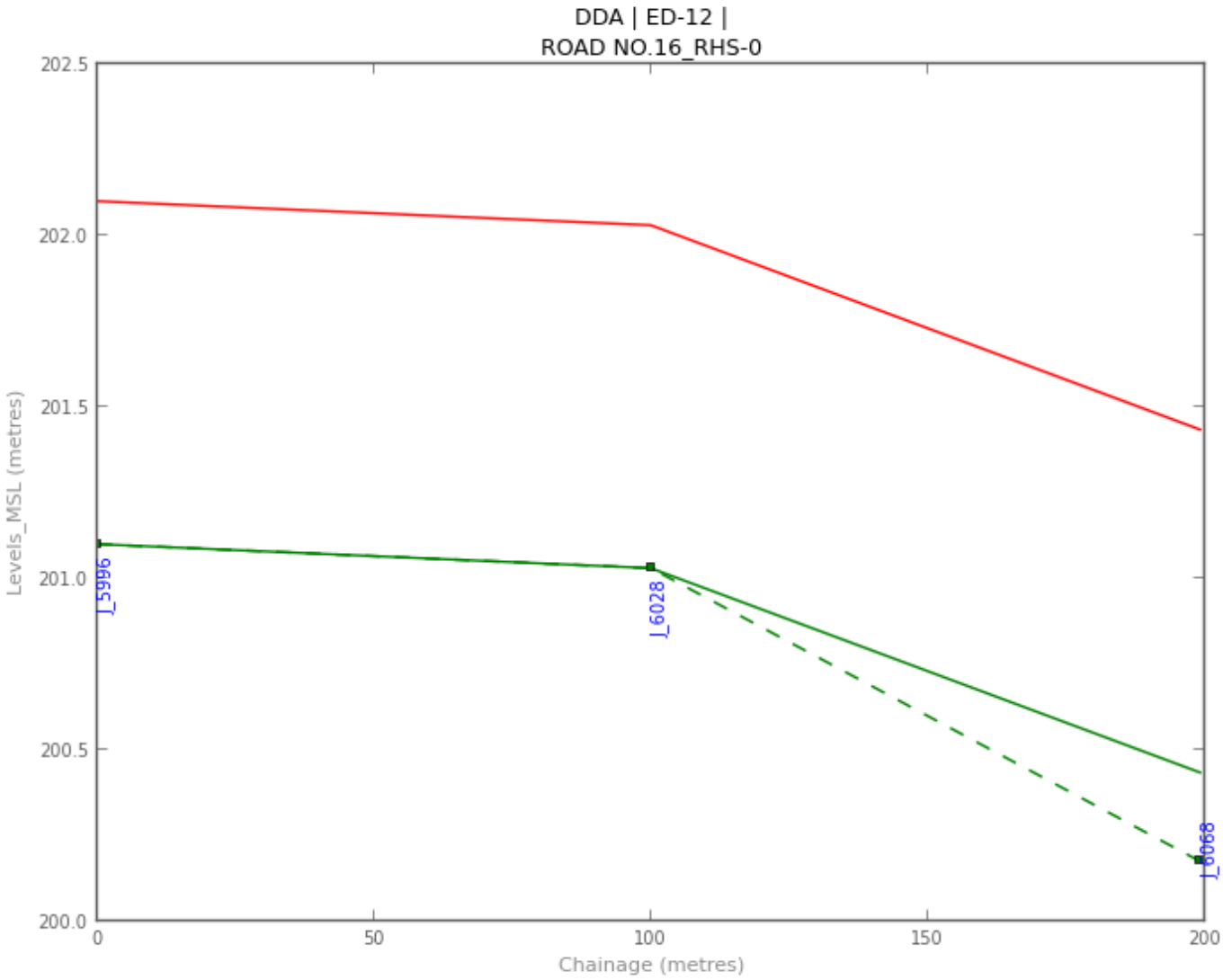
ROAD NO.16_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6089	201.449	200.449	200.48
J_6109	201.37	200.37	200.37
J_6167	201.235	200.235	200.32

ROAD NO.16_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4762	RECT_OPEN	J_6089	J_6109	0.3	0.5	2.0	
C_4780	RECT_OPEN	J_6109	J_6167	0.3	0.69	2.0	



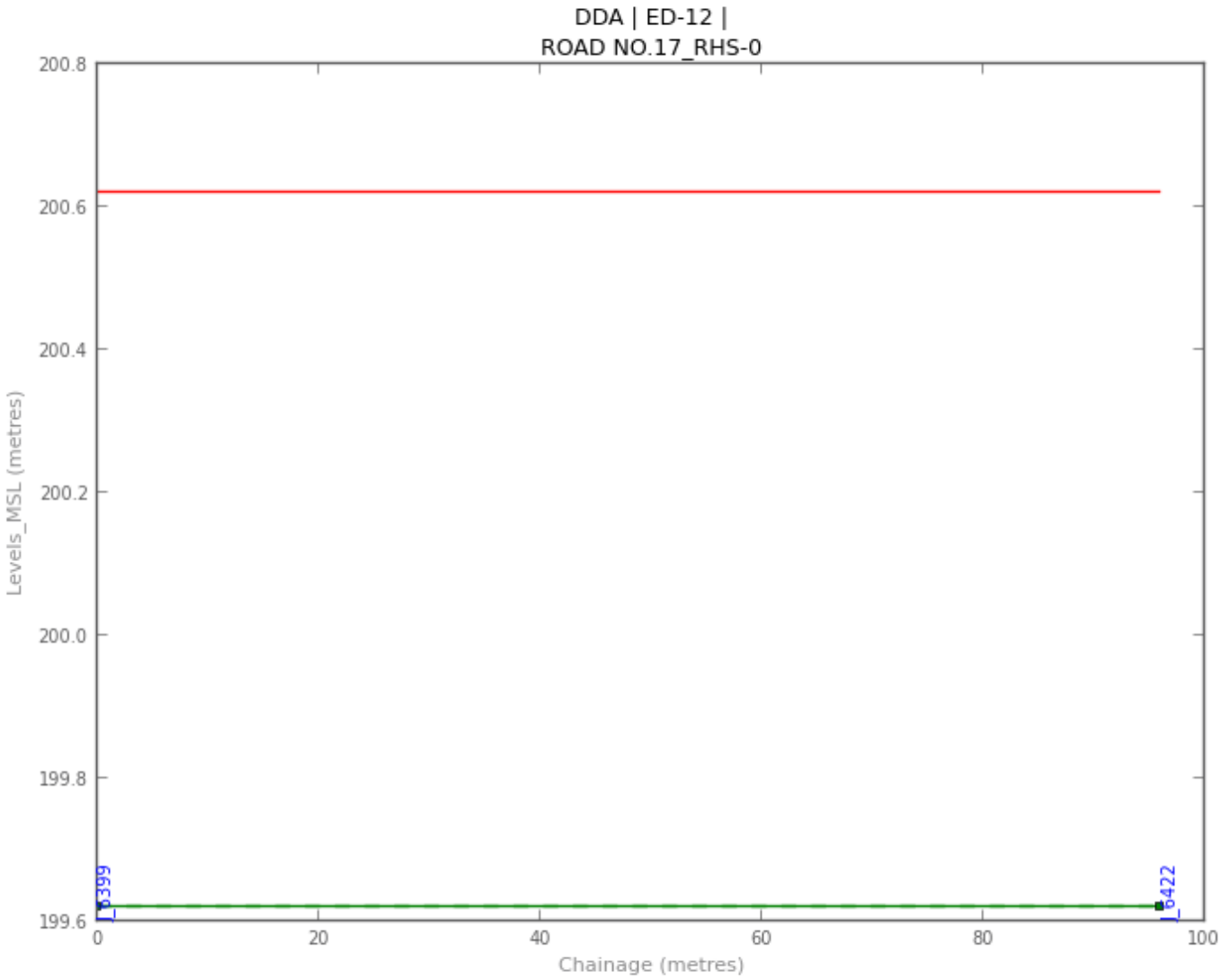
ROAD NO.16_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6087	201.6	200.6	200.6
J_6117	201.47	200.47	200.47
J_6156	201.27	200.27	200.32

ROAD NO.16_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4765	RECT_OPEN	J_6087	J_6117	0.3	0.45	2.0	
C_4946	RECT_OPEN	J_6117	J_6156	0.3	0.53	2.0	



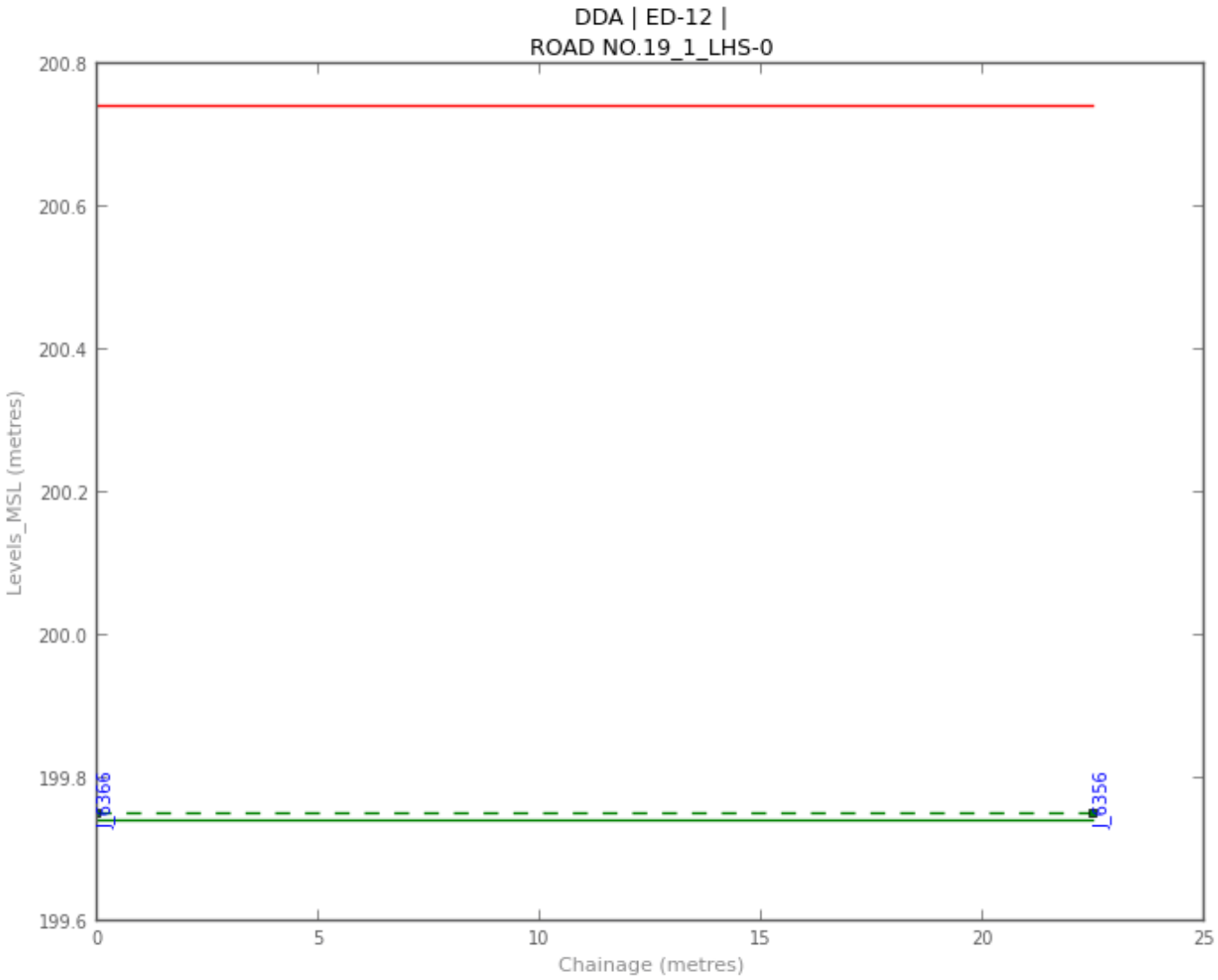
ROAD NO.16_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5996	202.1	201.1	201.1
J_6028	202.03	201.03	201.03
J_6068	201.434	200.434	200.175

ROAD NO.16_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4763	RECT_OPEN	J_5996	J_6028	0.3	0.39	2.0	
C_4764	RECT_OPEN	J_6028	J_6068	0.3	0.35	2.0	



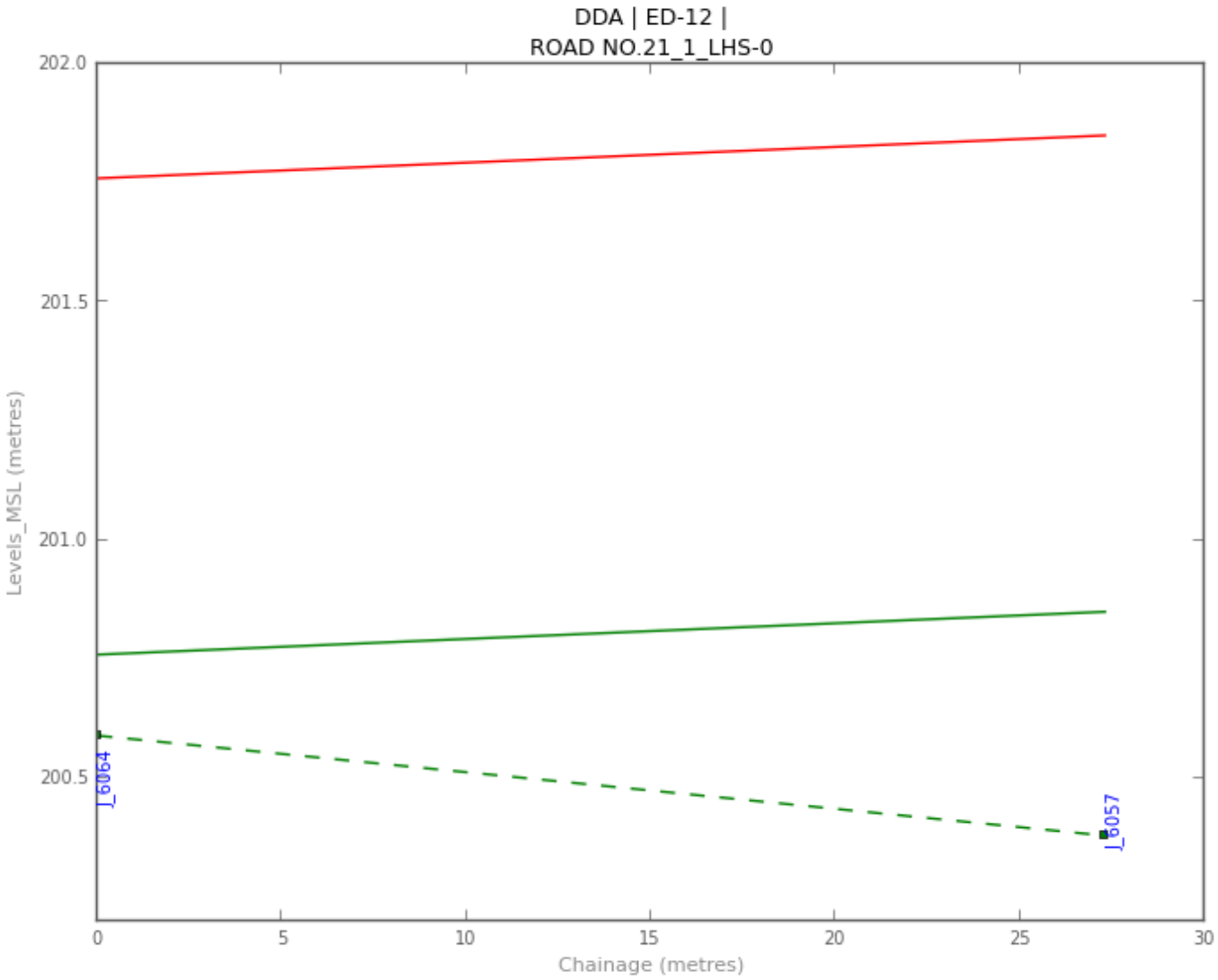
ROAD NO.17_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6399	200.62	199.62	199.62
J_6422	200.62	199.62	199.62

ROAD NO.17_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5000	RECT_OPEN	J_6399	J_6422	0.3	0.56	2.0	



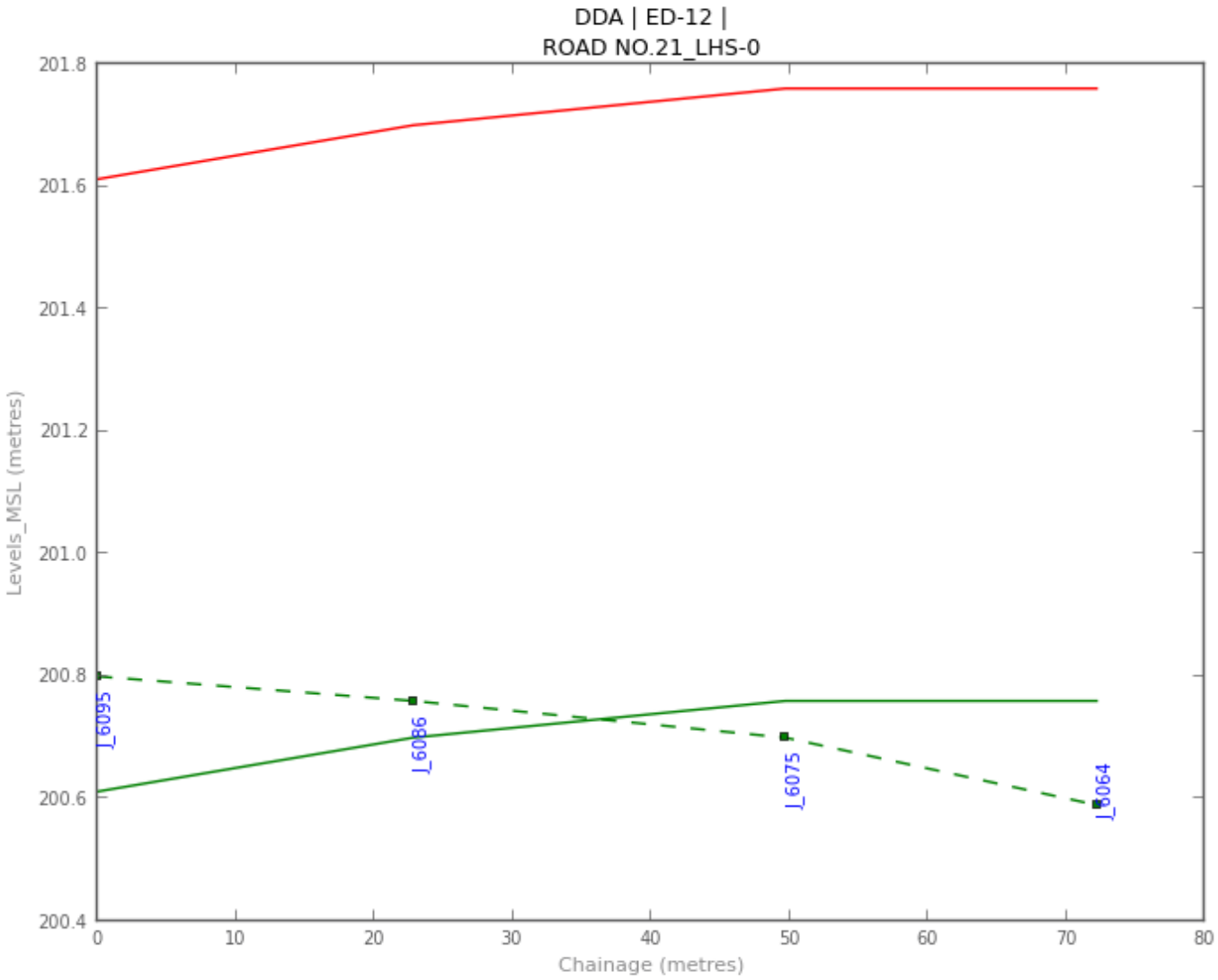
ROAD NO.19_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6366	200.74	199.74	199.75
J_6356	200.74	199.74	199.75

ROAD NO.19_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4989	RECT_OPEN	J_6366	J_6356	0.3	0.44	2.0	



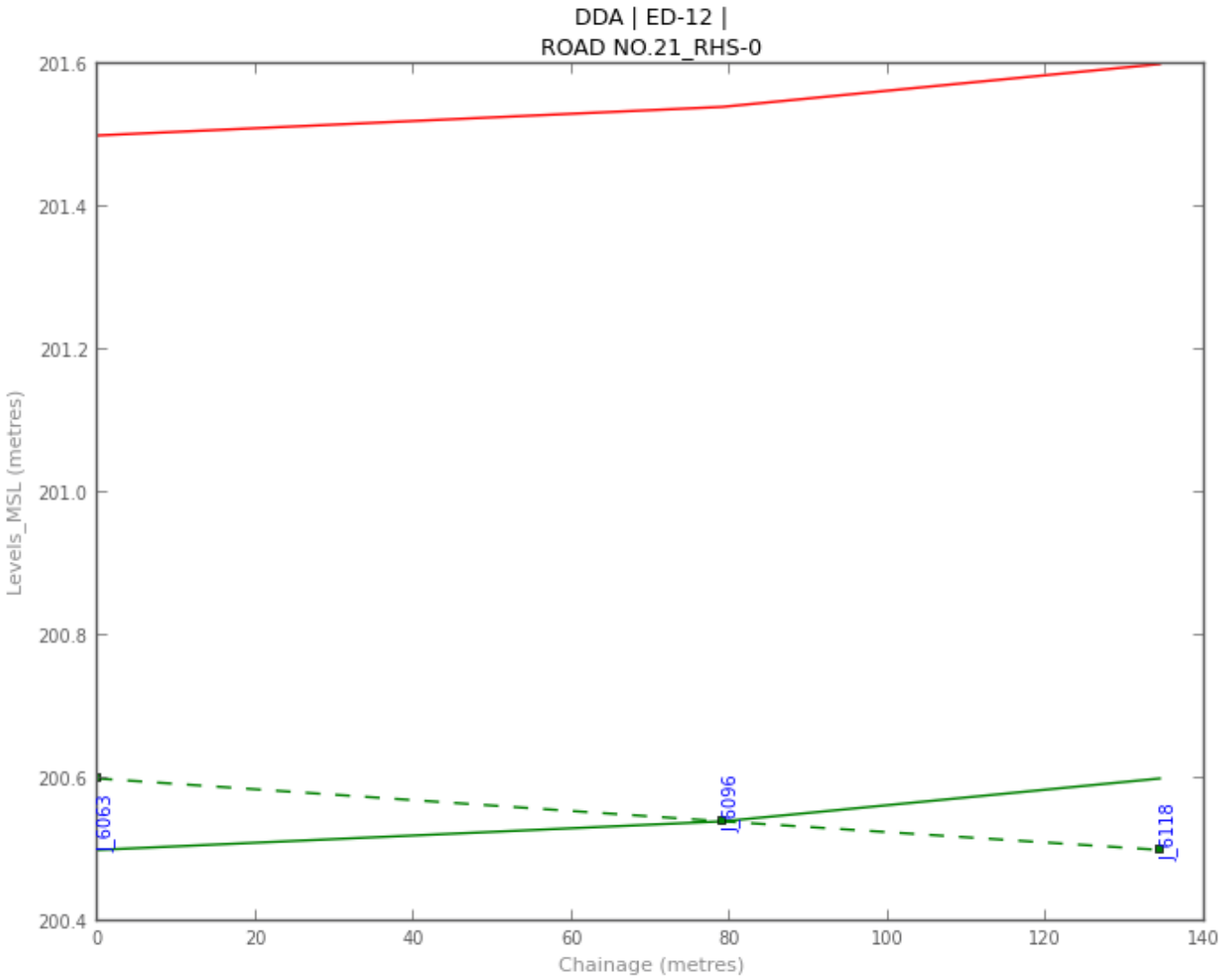
ROAD NO.21_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6064	201.76	200.76	200.59
J_6057	201.85	200.85	200.38

ROAD NO.21_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5416	RECT_OPEN	J_6064	J_6057	0.3	0.78	2.0	



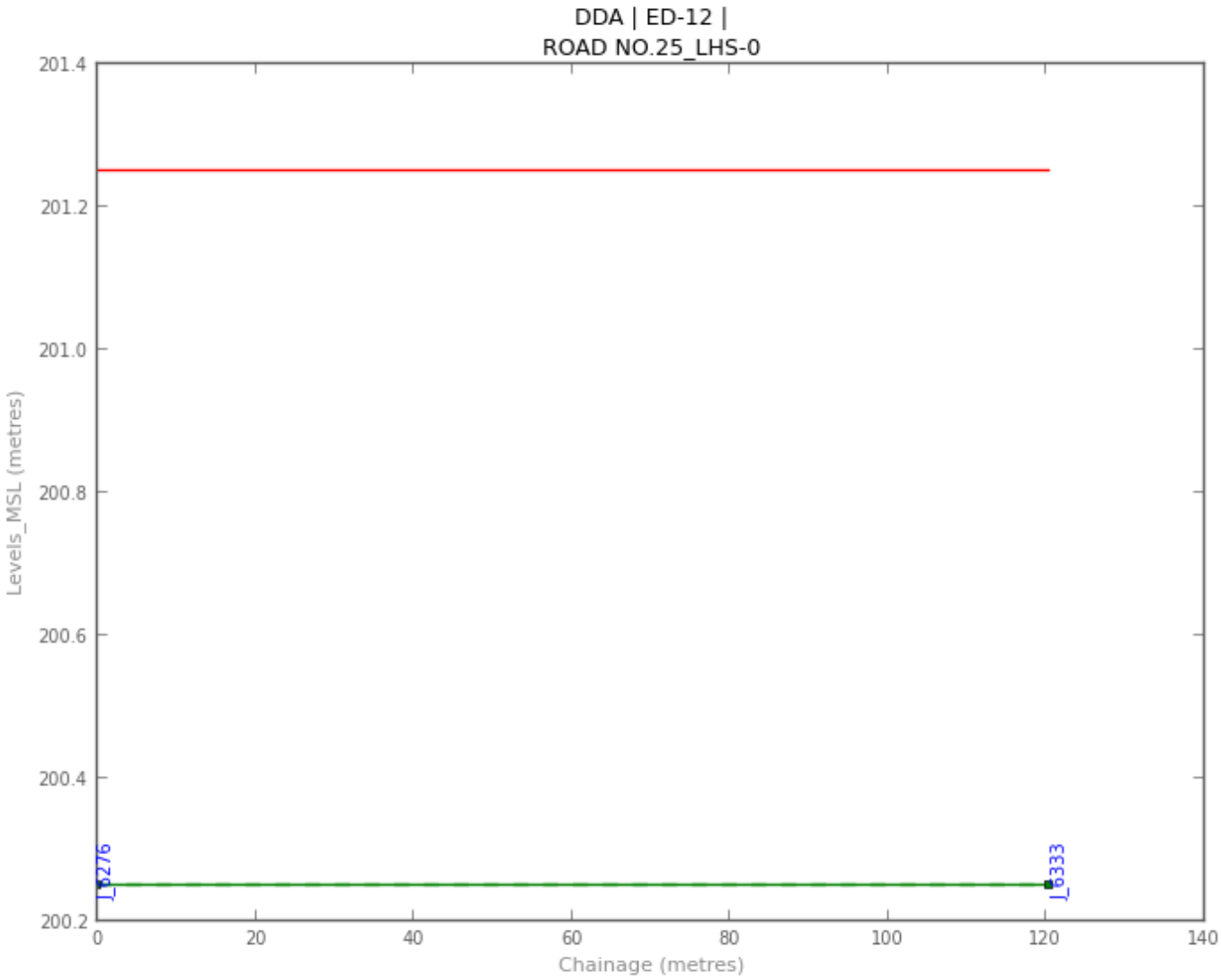
ROAD NO.21_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6095	201.612	200.612	200.8
J_6086	201.7	200.7	200.76
J_6075	201.76	200.76	200.7
J_6064	201.76	200.76	200.59

ROAD NO.21_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5417	RECT_OPEN	J_6095	J_6086	0.3	0.78	2.0	
C_4767	RECT_OPEN	J_6086	J_6075	0.3	0.78	2.0	
C_6384	RECT_OPEN	J_6075	J_6064	0.6	1.74	2.0	



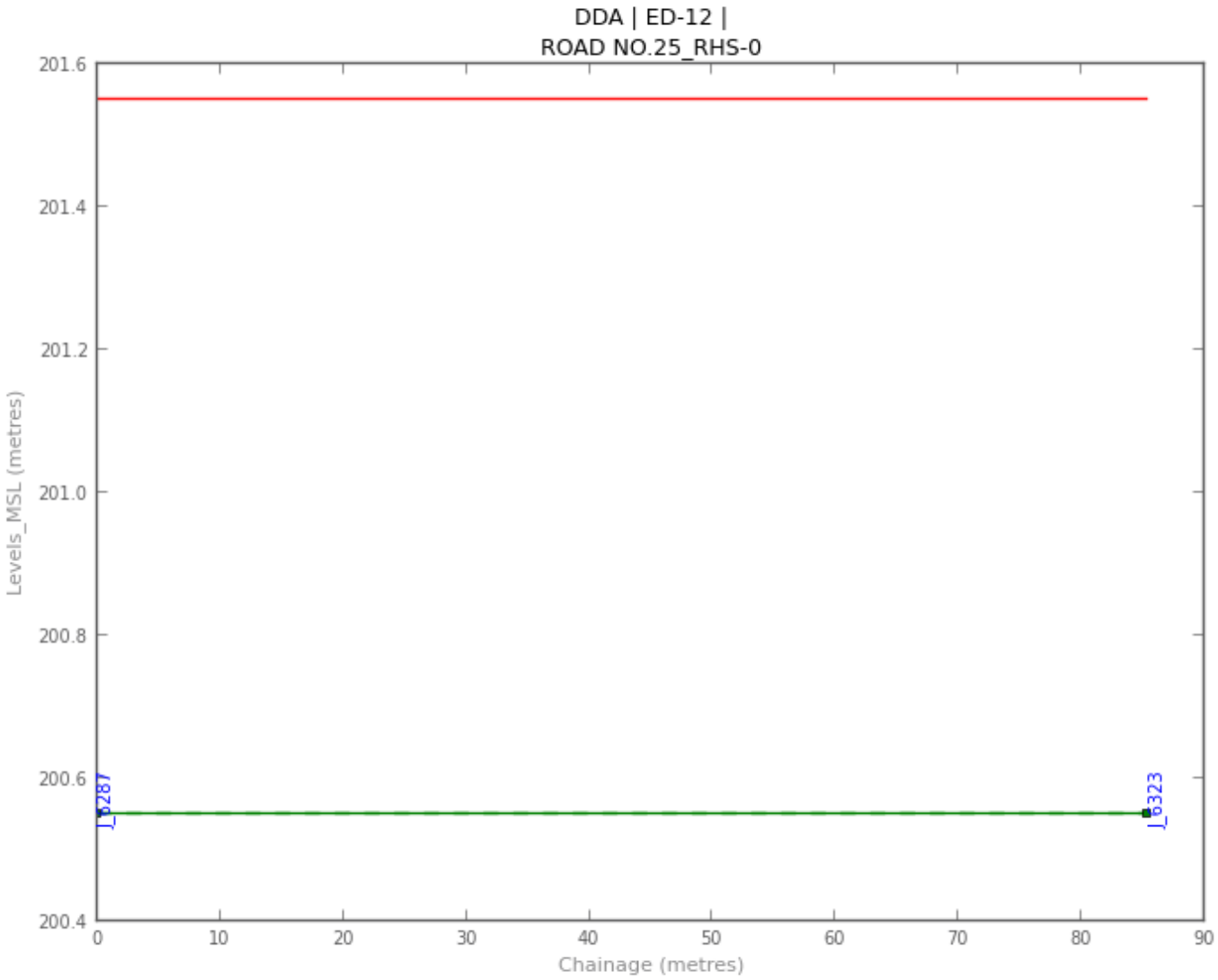
ROAD NO.21_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6063	201.5	200.5	200.6
J_6096	201.54	200.54	200.54
J_6118	201.6	200.6	200.5

ROAD NO.21_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4768	RECT_OPEN	J_6063	J_6096	0.3	0.6	2.0	
C_4769	RECT_OPEN	J_6096	J_6118	0.3	0.41	2.0	



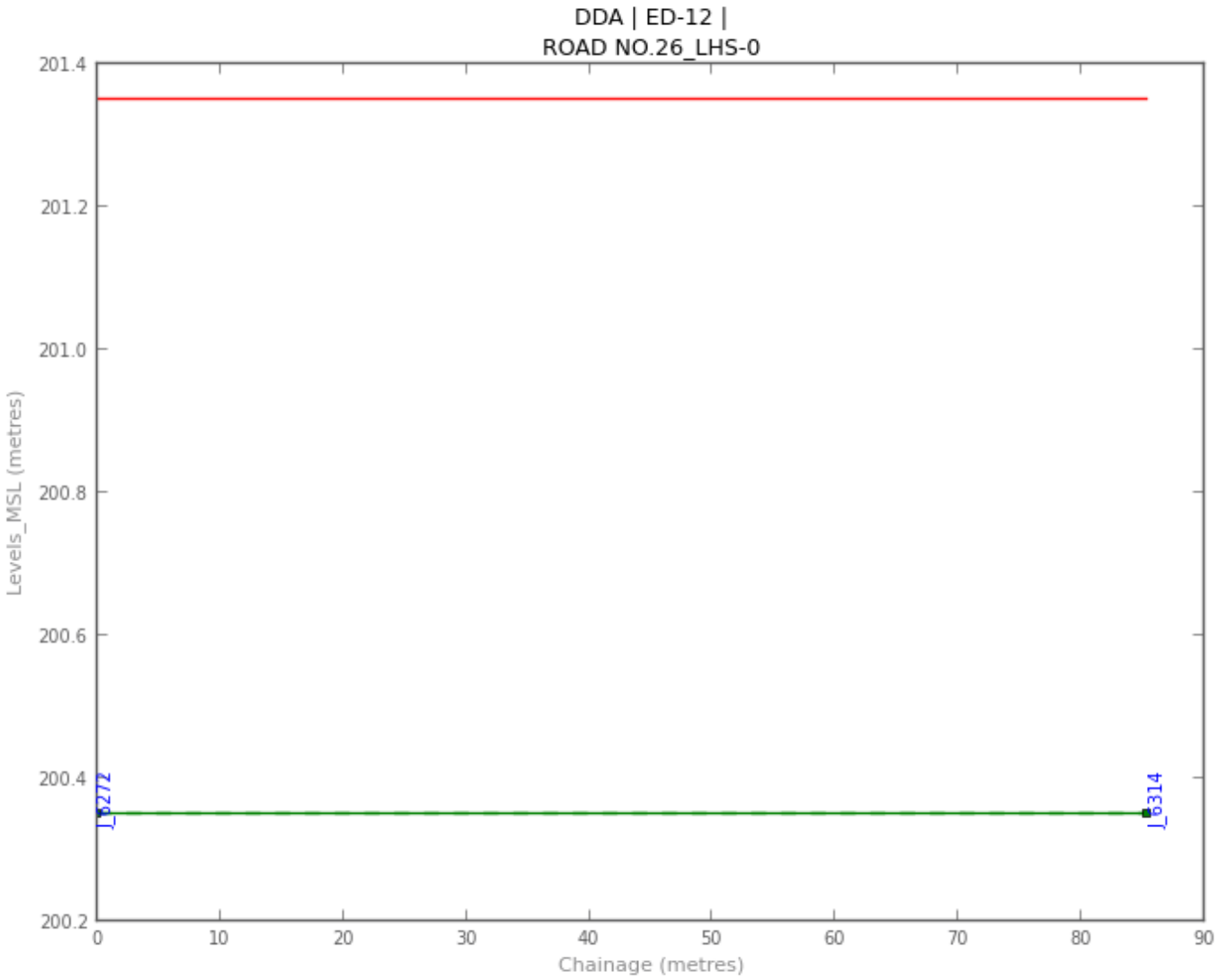
ROAD NO.25_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6276	201.25	200.25	200.25
J_6333	201.25	200.25	200.25

ROAD NO.25_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4947	RECT_OPEN	J_6276	J_6333	0.3	0.47	2.0	



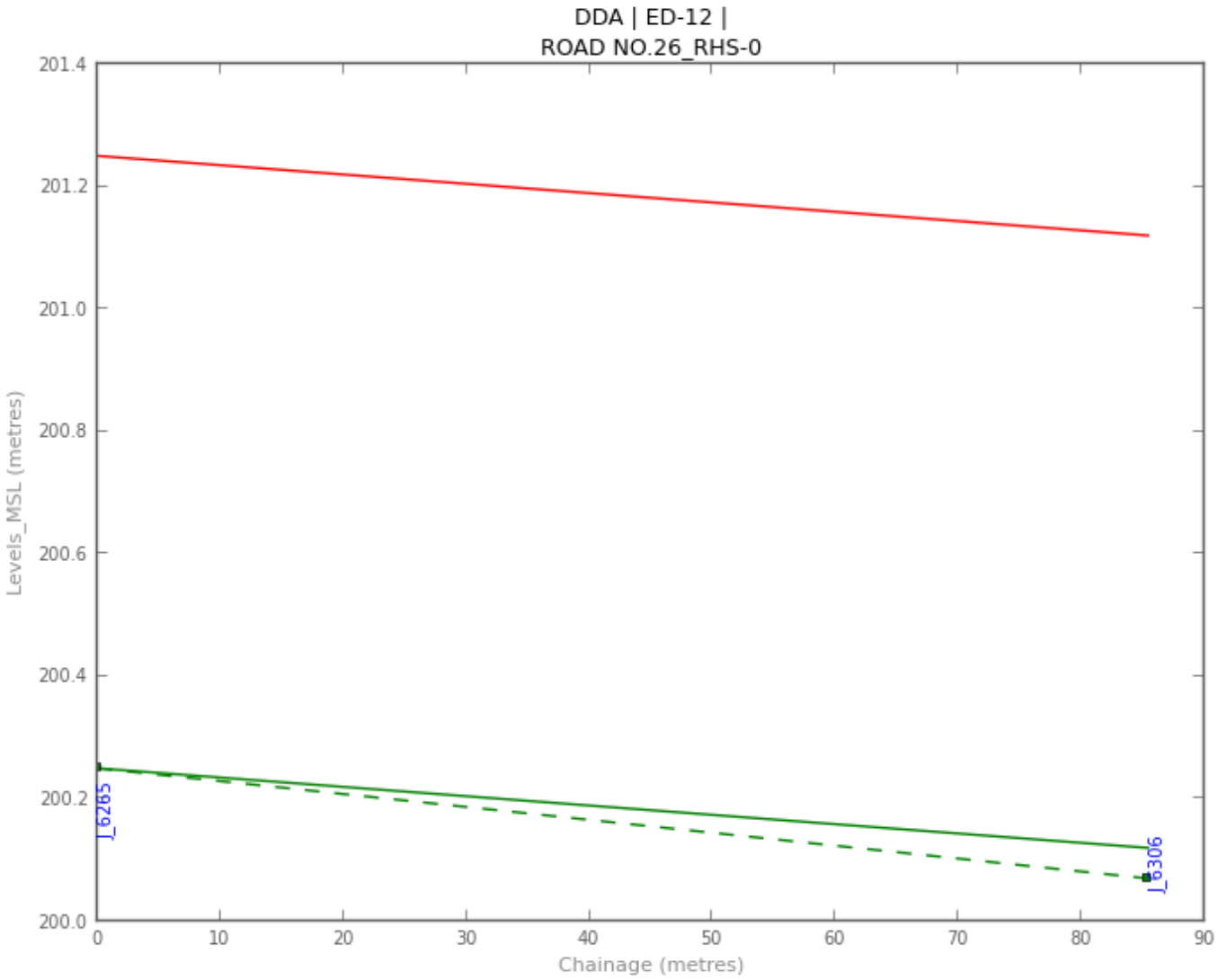
ROAD NO.25_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6287	201.55	200.55	200.55
J_6323	201.55	200.55	200.55

ROAD NO.25_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4948	RECT_OPEN	J_6287	J_6323	0.3	0.22	2.0	



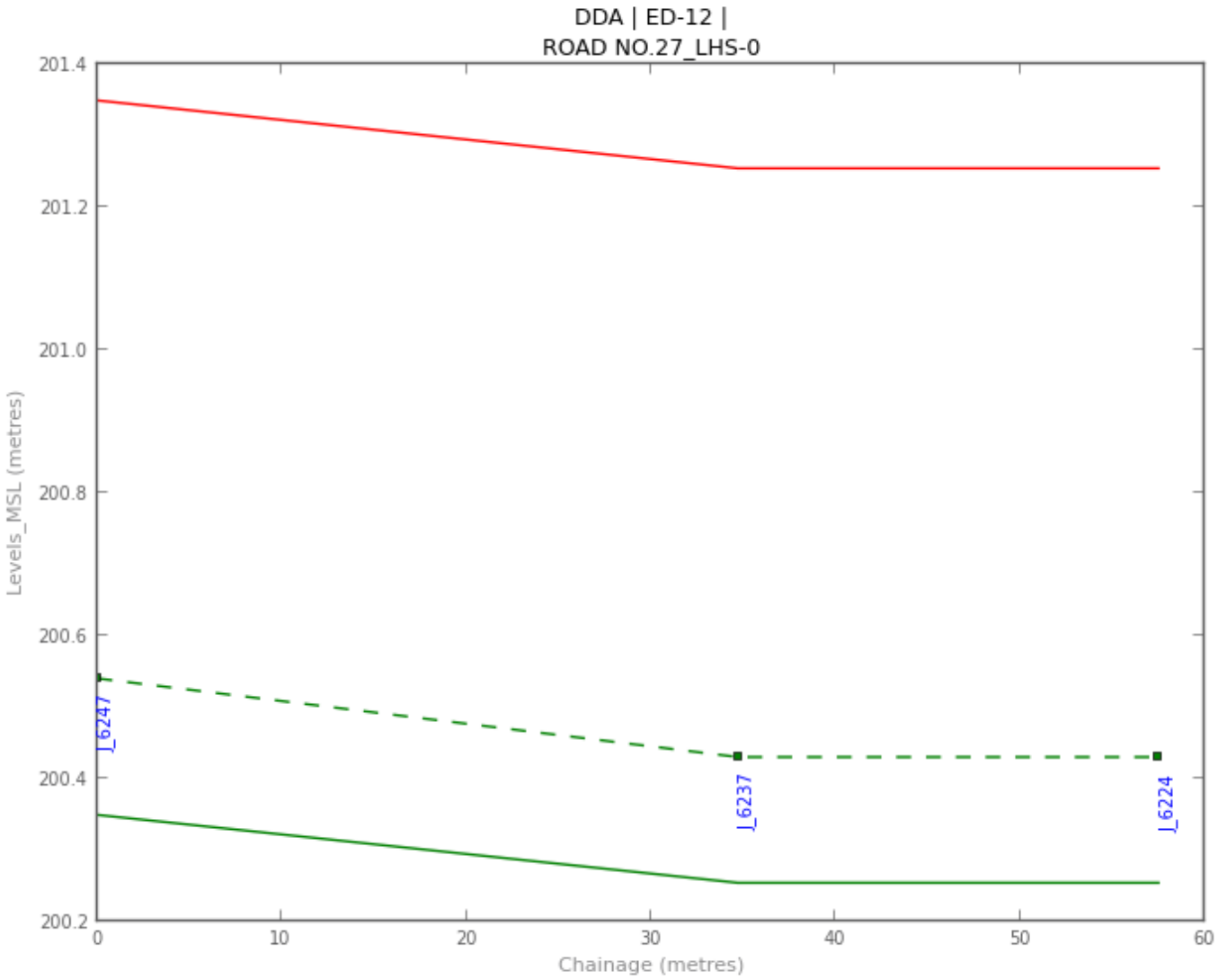
ROAD NO.26_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6272	201.35	200.35	200.35
J_6314	201.35	200.35	200.35

ROAD NO.26_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4949	RECT_OPEN	J_6272	J_6314	0.3	0.28	2.0	



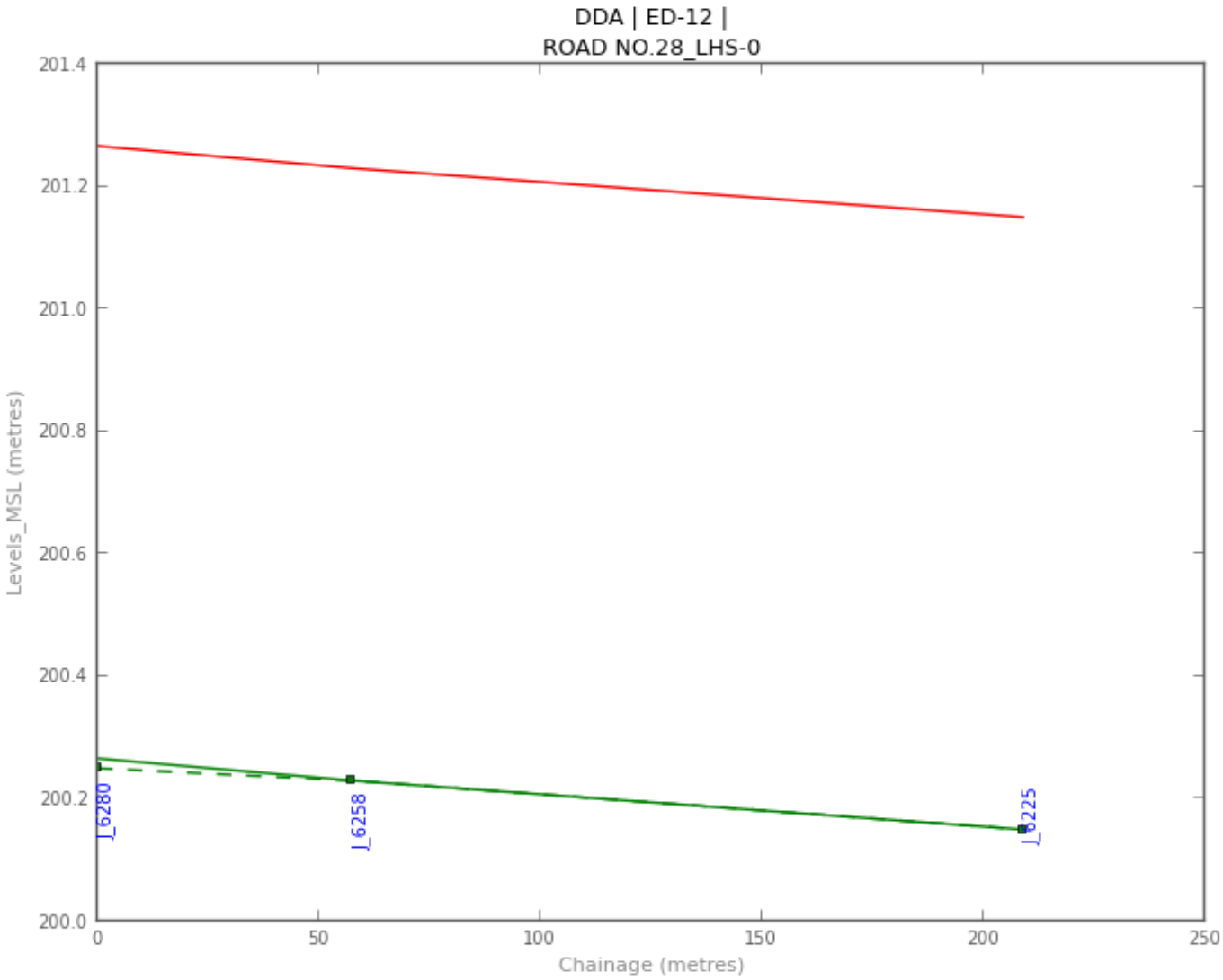
ROAD NO.26_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6265	201.25	200.25	200.25
J_6306	201.12	200.12	200.07

ROAD NO.26_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4950	RECT_OPEN	J_6265	J_6306	0.3	0.31	2.0	



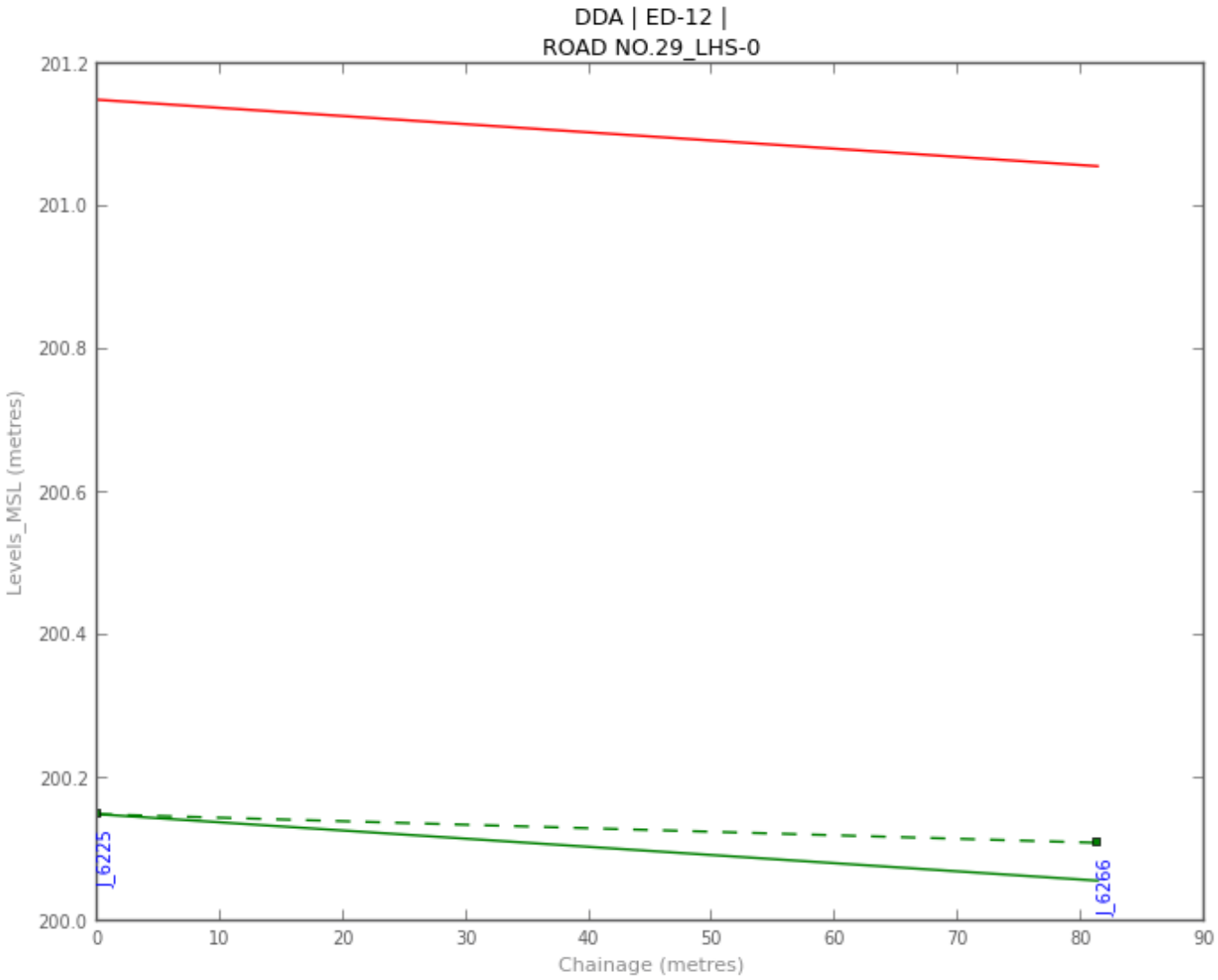
ROAD NO.27_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6247	201.349	200.349	200.54
J_6237	201.254	200.254	200.43
J_6224	201.254	200.254	200.43

ROAD NO.27_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4742	RECT_OPEN	J_6247	J_6237	0.3	0.7	2.0	
C_5419	RECT_OPEN	J_6237	J_6224	0.3	0.7	2.0	



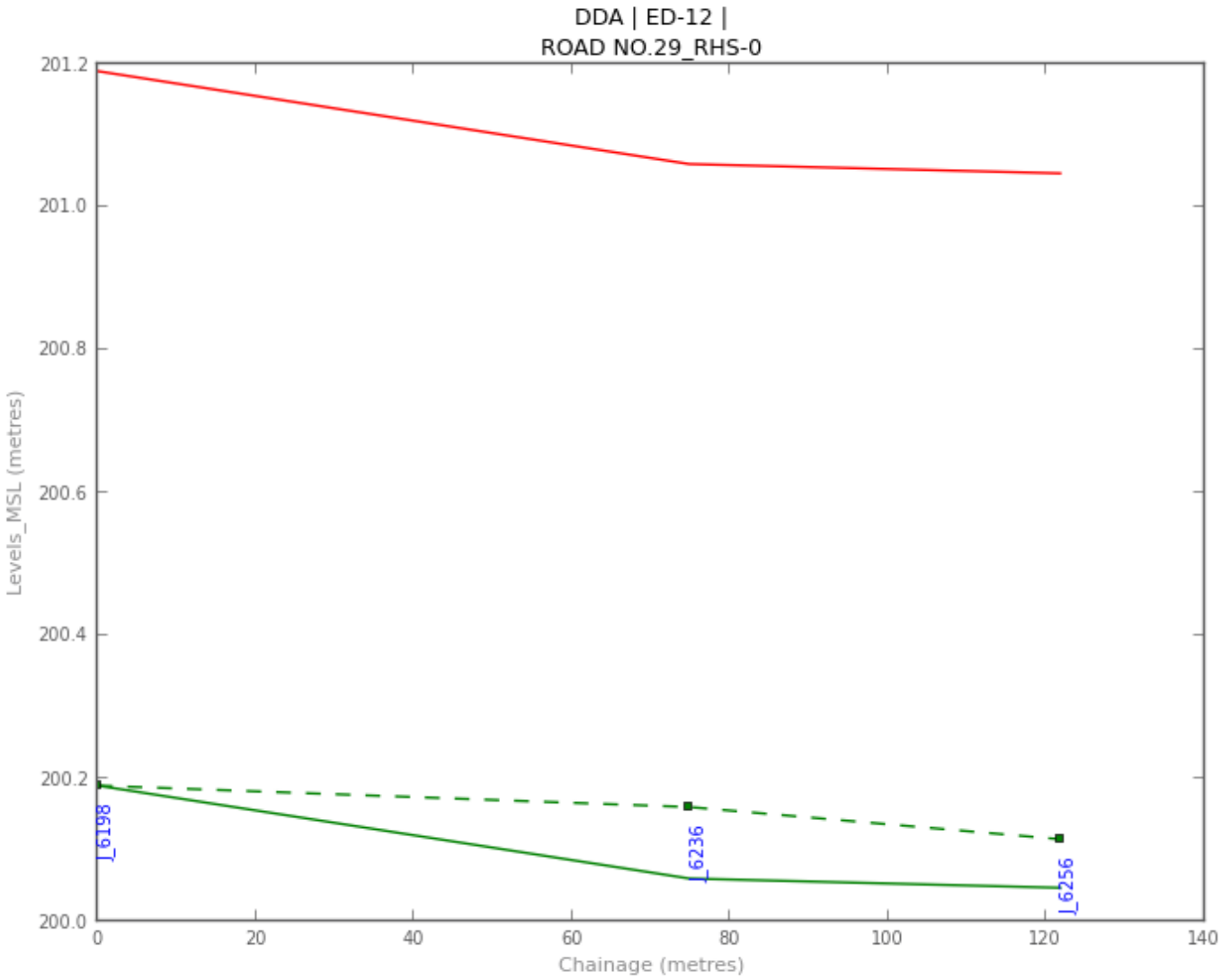
ROAD NO.28_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6280	201.266	200.266	200.25
J_6258	201.23	200.23	200.23
J_6225	201.15	200.15	200.15

ROAD NO.28_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4771	RECT_OPEN	J_6280	J_6258	0.3	0.43	2.0	
C_4770	RECT_OPEN	J_6258	J_6225	0.3	0.3	2.0	



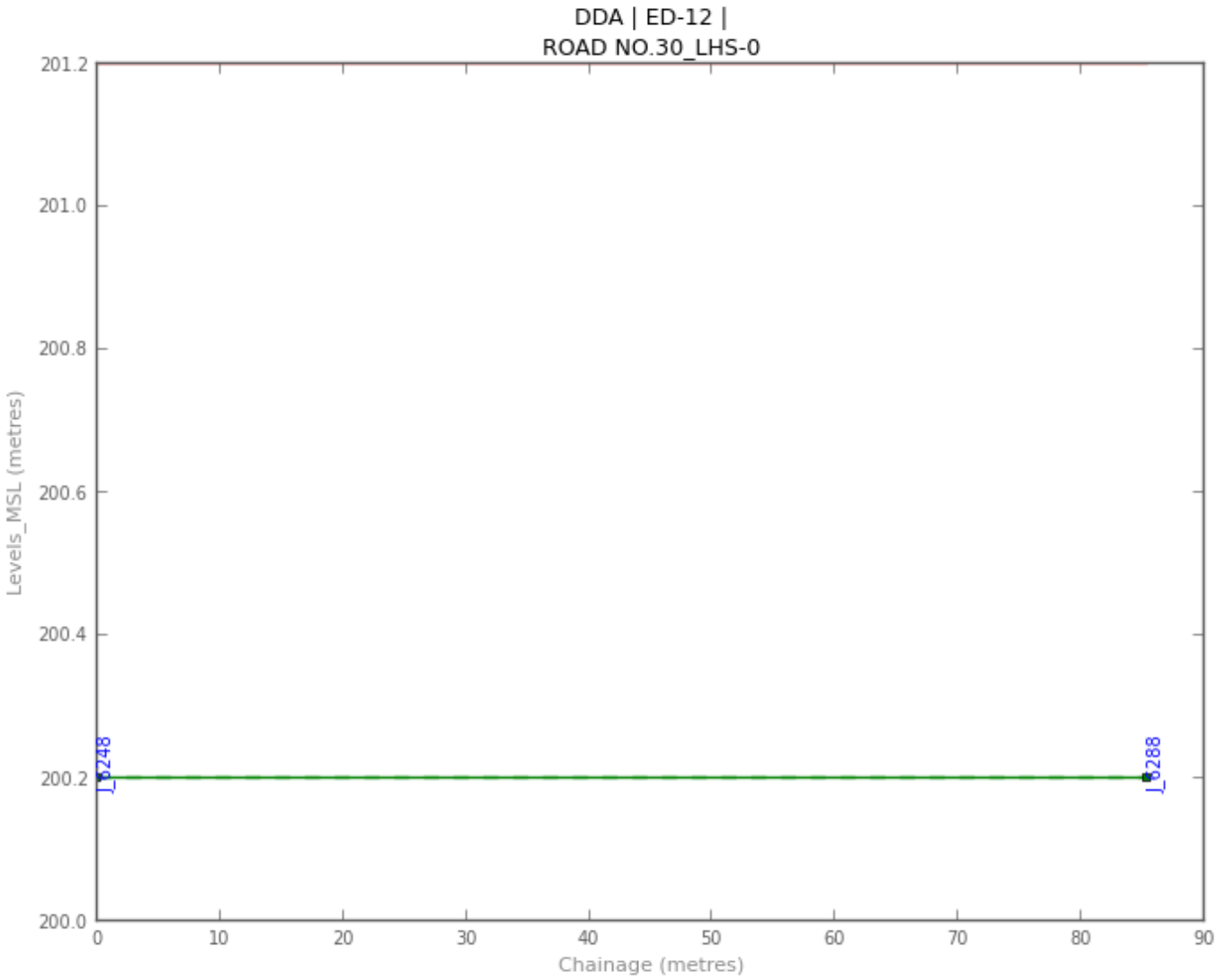
ROAD NO.29_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6225	201.15	200.15	200.15
J_6266	201.057	200.057	200.11

ROAD NO.29_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4953	RECT_OPEN	J_6225	J_6266	0.3	0.47	2.0	



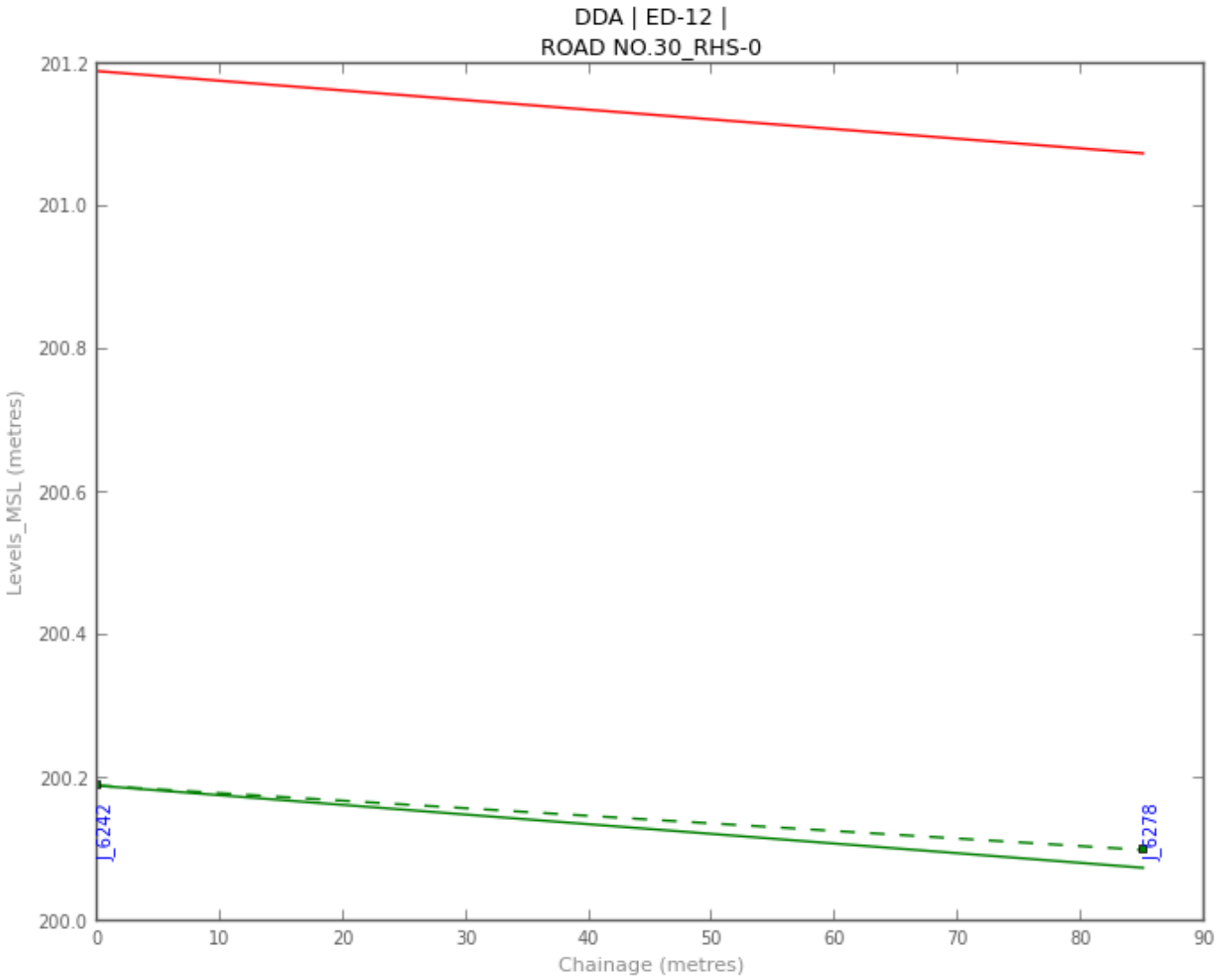
ROAD NO.29_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6198	201.19	200.19	200.19
J_6236	201.06	200.06	200.16
J_6256	201.047	200.047	200.115

ROAD NO.29_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4954	RECT_OPEN	J_6198	J_6236	0.3	0.41	2.0	
C_4955	RECT_OPEN	J_6236	J_6256	0.3	0.5	2.0	



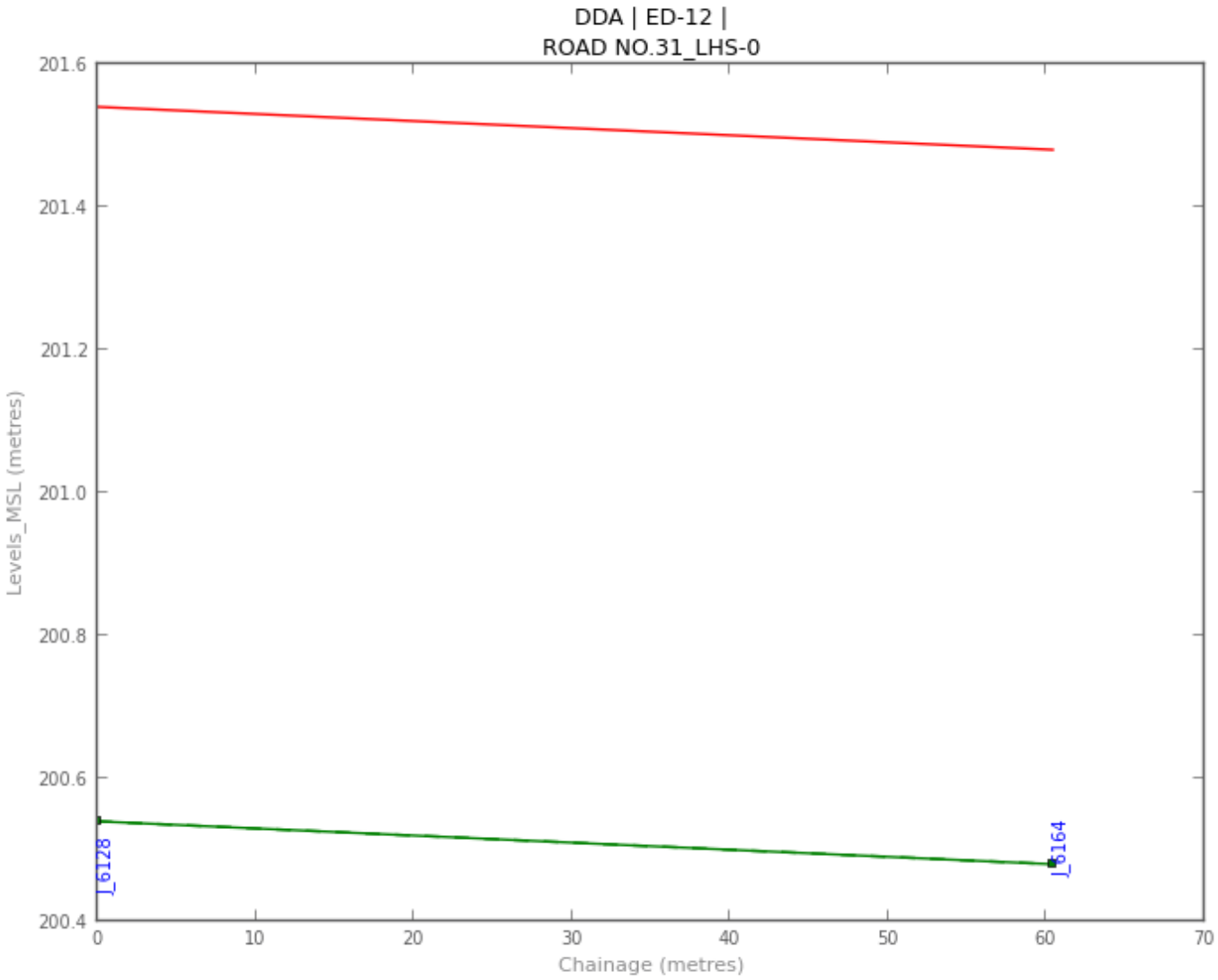
ROAD NO.30_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6248	201.2	200.2	200.2
J_6288	201.2	200.2	200.2

ROAD NO.30_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4951	RECT_OPEN	J_6248	J_6288	0.3	0.14	2.0	



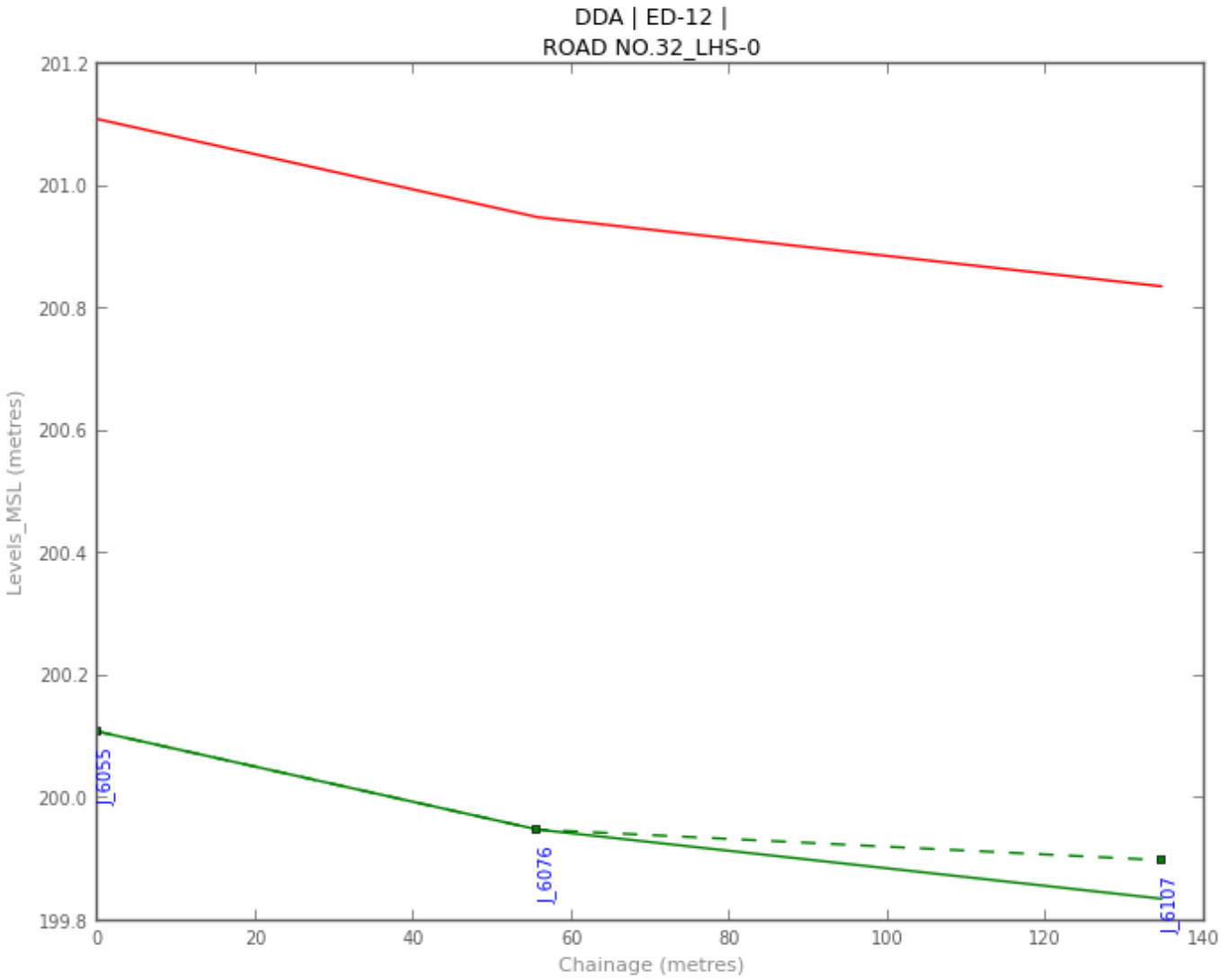
ROAD NO.30_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6242	201.19	200.19	200.19
J_6278	201.075	200.075	200.1

ROAD NO.30_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4952	RECT_OPEN	J_6242	J_6278	0.3	0.45	2.0	



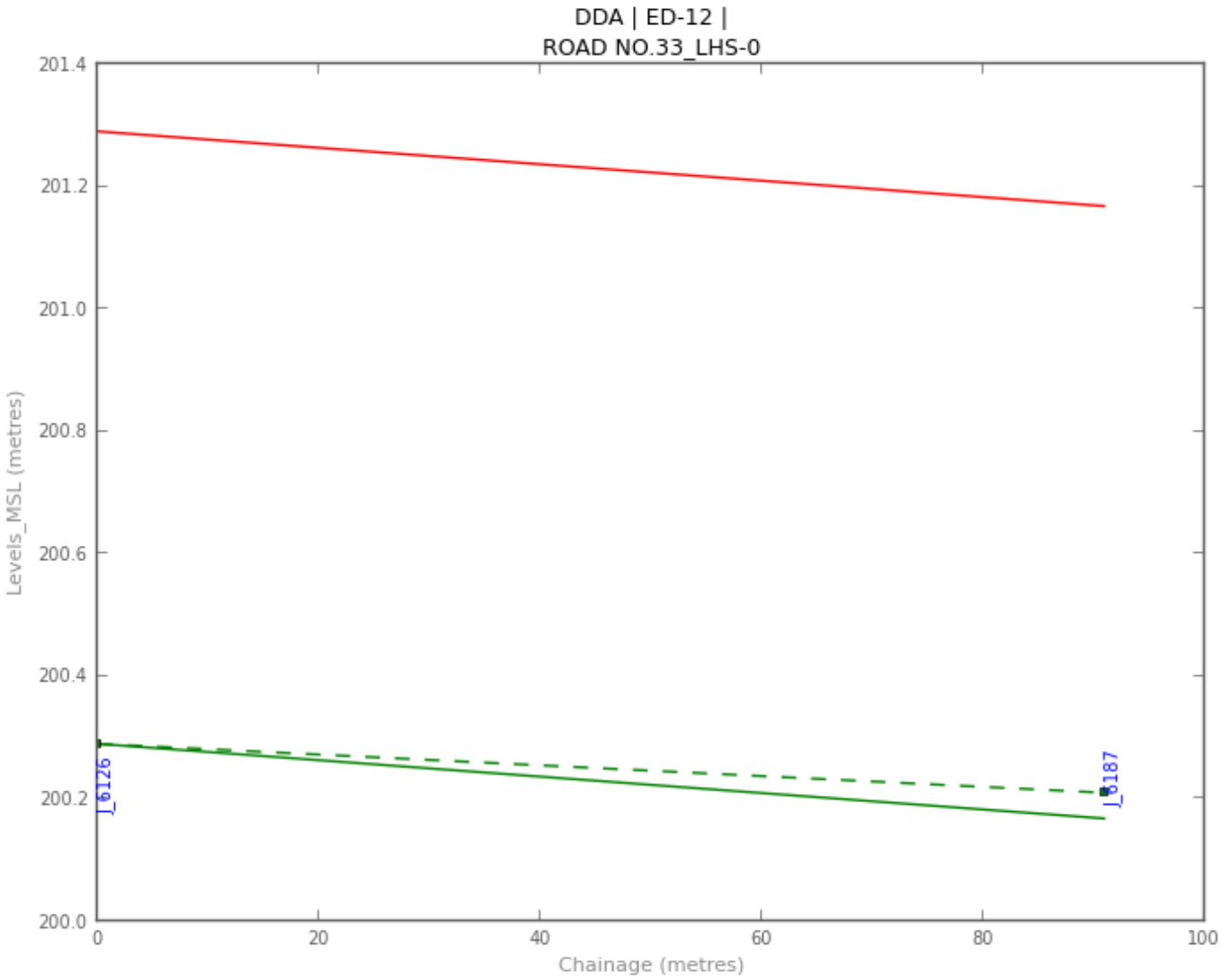
ROAD NO.31_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6128	201.54	200.54	200.54
J_6164	201.48	200.48	200.48

ROAD NO.31_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4773	RECT_OPEN	J_6128	J_6164	0.3	0.44	2.0	



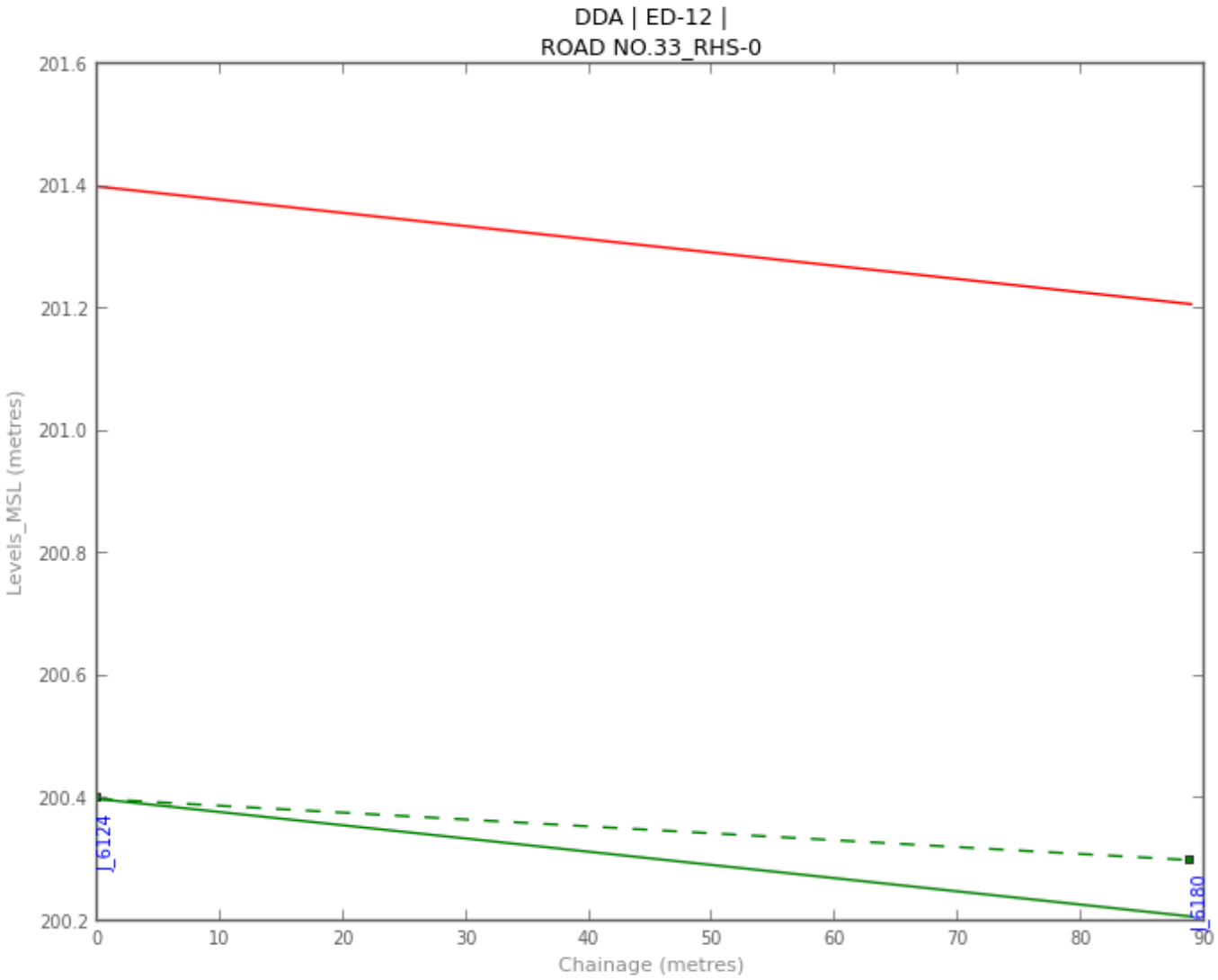
ROAD NO.32_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6055	201.11	200.11	200.11
J_6076	200.95	199.95	199.95
J_6107	200.837	199.837	199.9

ROAD NO.32_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4774	RECT_OPEN	J_6055	J_6076	0.3	0.52	2.0	
C_4775	RECT_OPEN	J_6076	J_6107	0.3	0.67	2.0	



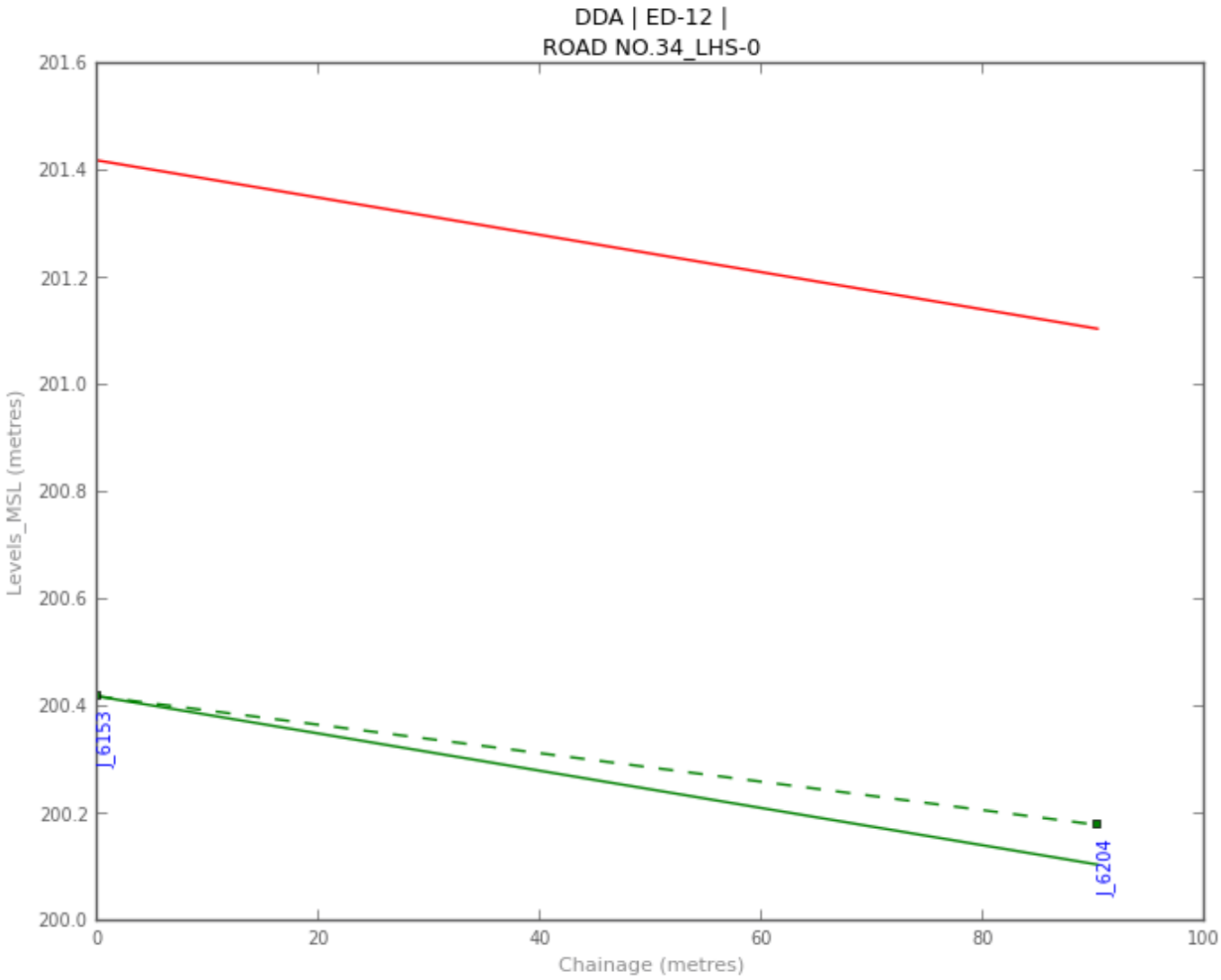
ROAD NO.33_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6126	201.29	200.29	200.29
J_6187	201.168	200.168	200.21

ROAD NO.33_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4956	RECT_OPEN	J_6126	J_6187	0.3	0.67	2.0	



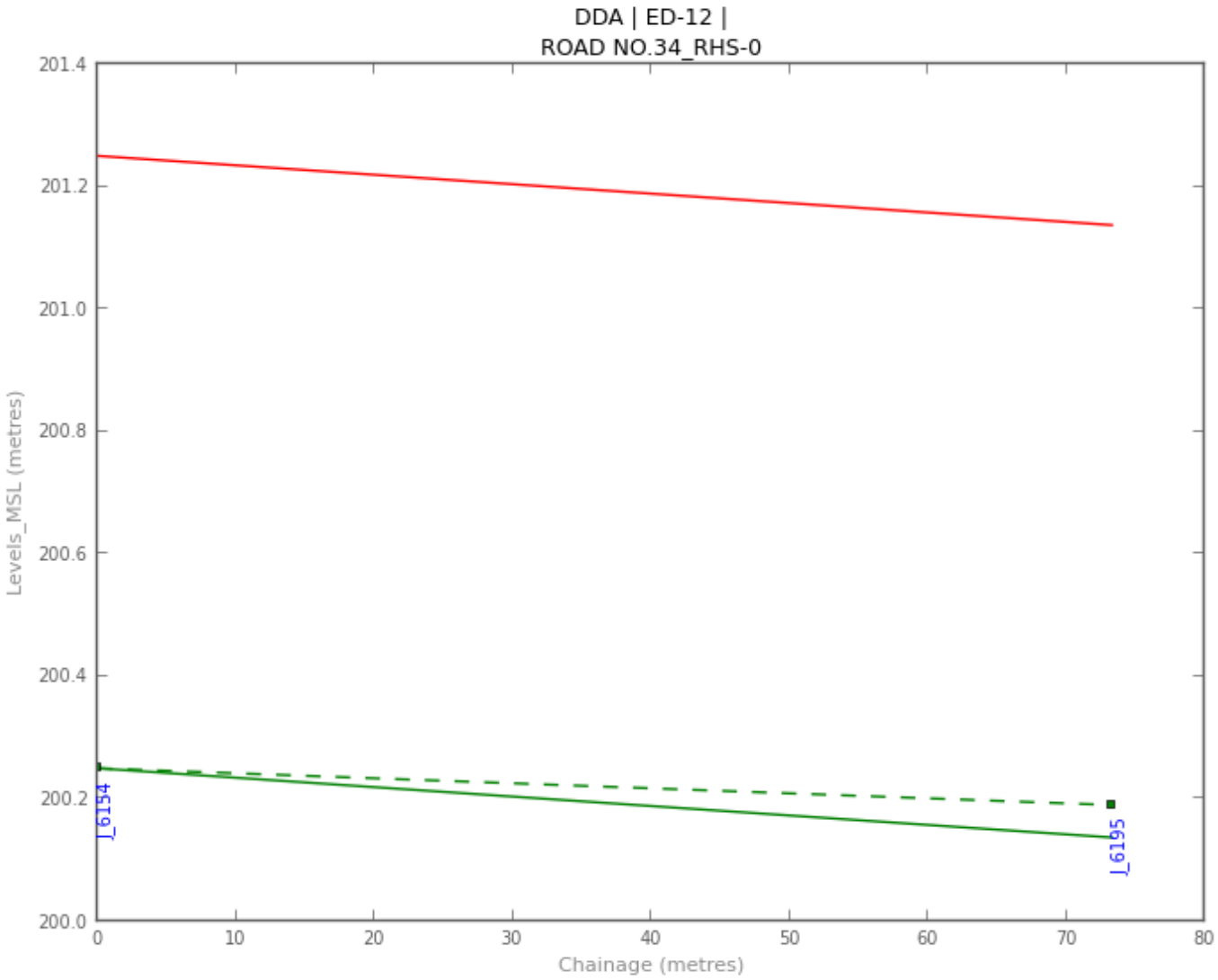
ROAD NO.33_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6124	201.4	200.4	200.4
J_6180	201.208	200.208	200.3

ROAD NO.33_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4957	RECT_OPEN	J_6124	J_6180	0.3	0.5	2.0	



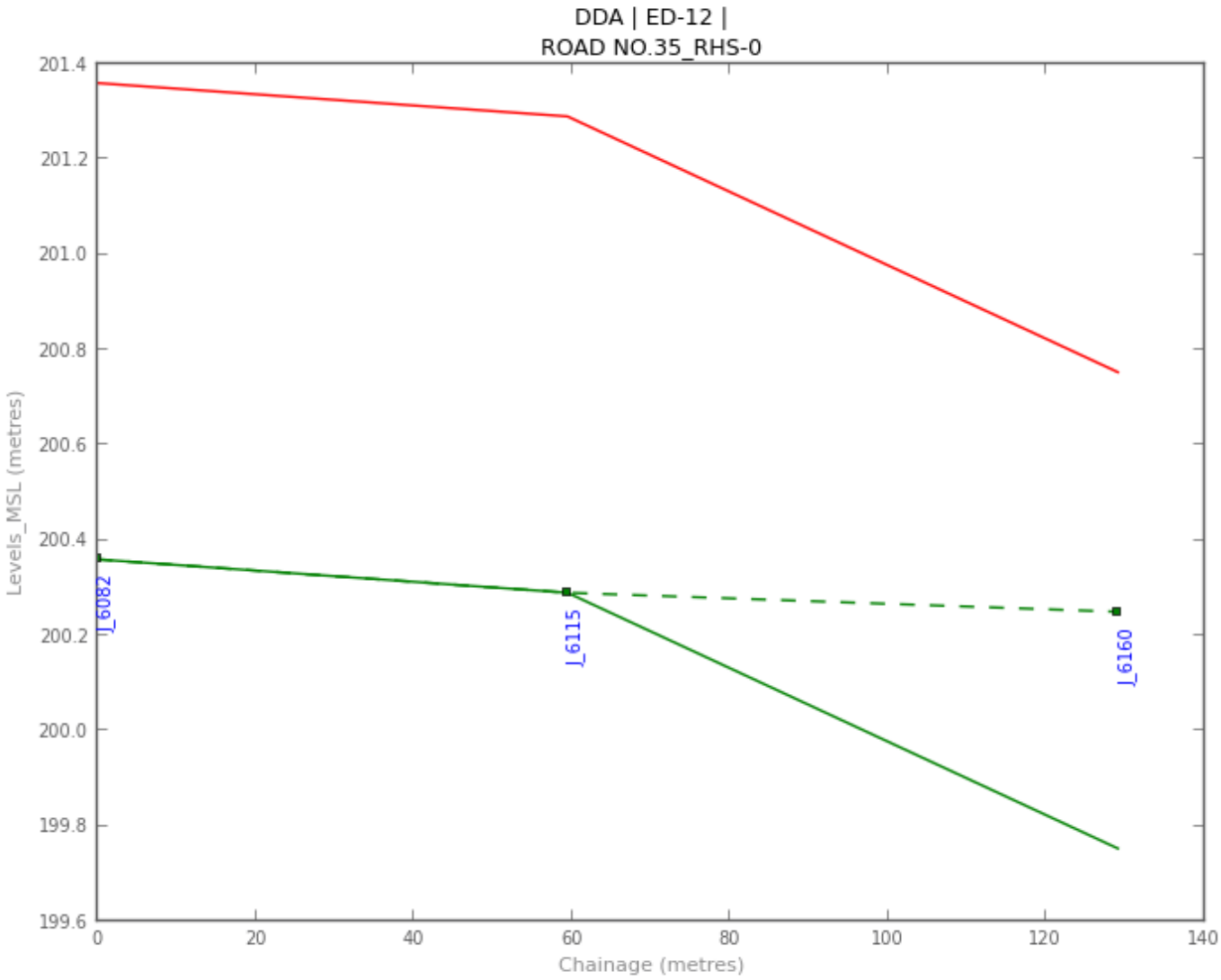
ROAD NO.34_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6153	201.42	200.42	200.42
J_6204	201.106	200.106	200.18

ROAD NO.34_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4958	RECT_OPEN	J_6153	J_6204	0.3	0.31	2.0	



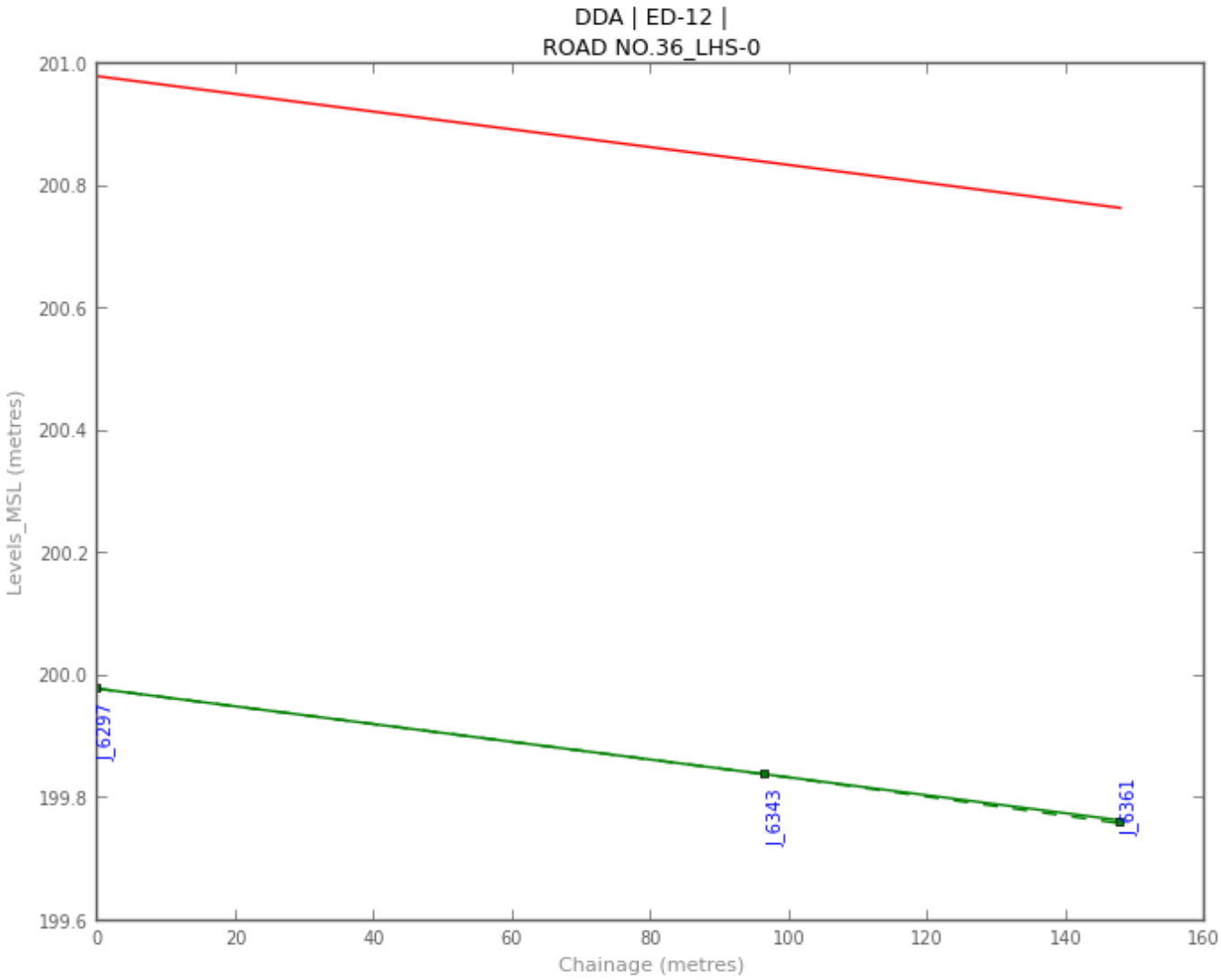
ROAD NO.34_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6154	201.25	200.25	200.25
J_6195	201.137	200.137	200.19

ROAD NO.34_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4959	RECT_OPEN	J_6154	J_6195	0.3	0.48	2.0	



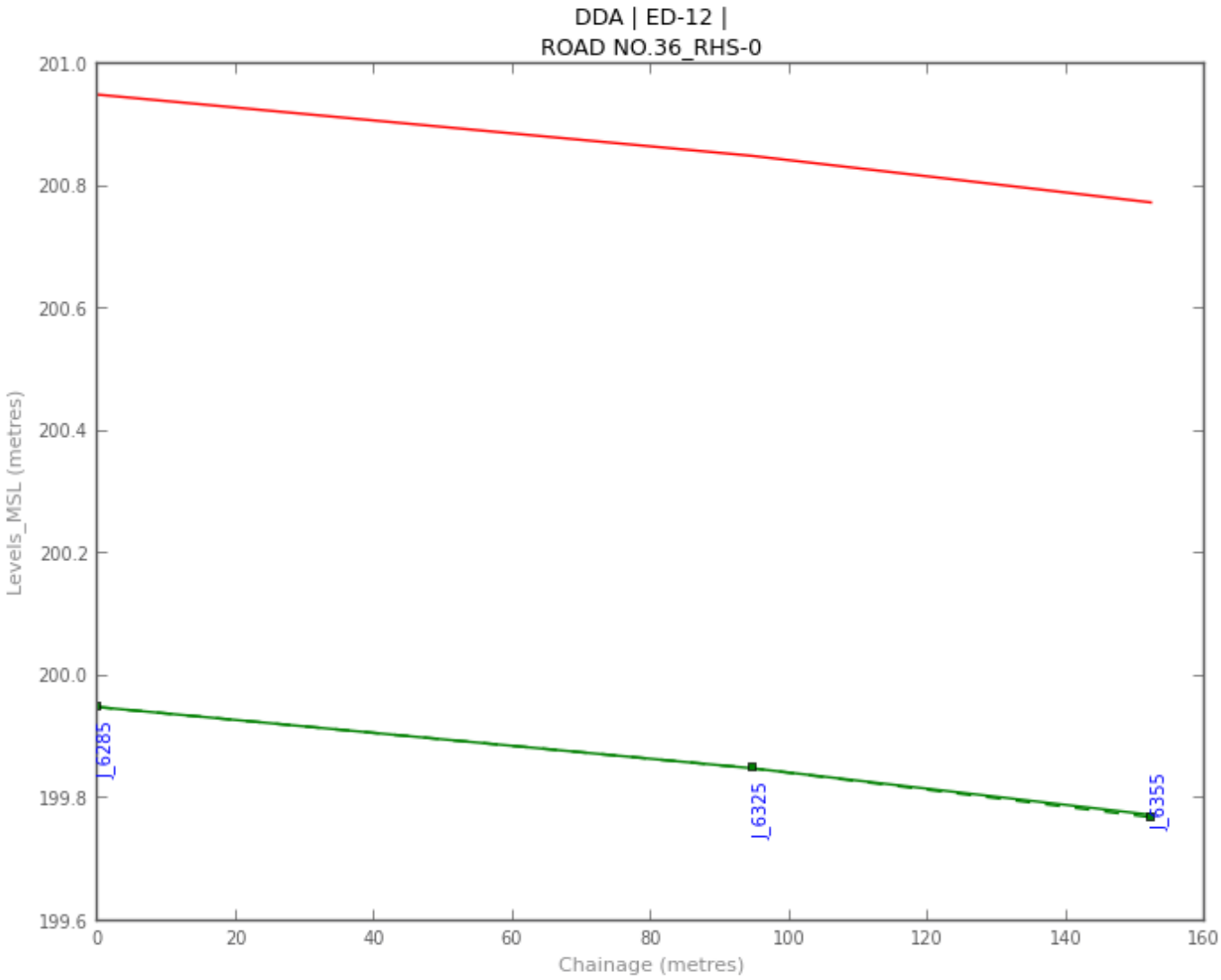
ROAD NO.35_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6082	201.36	200.36	200.36
J_6115	201.29	200.29	200.29
J_6160	200.753	199.753	200.25

ROAD NO.35_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4960	RECT_OPEN	J_6082	J_6115	0.3	0.454	2.0	
C_4961	RECT_OPEN	J_6115	J_6160	0.3	0.44	2.0	



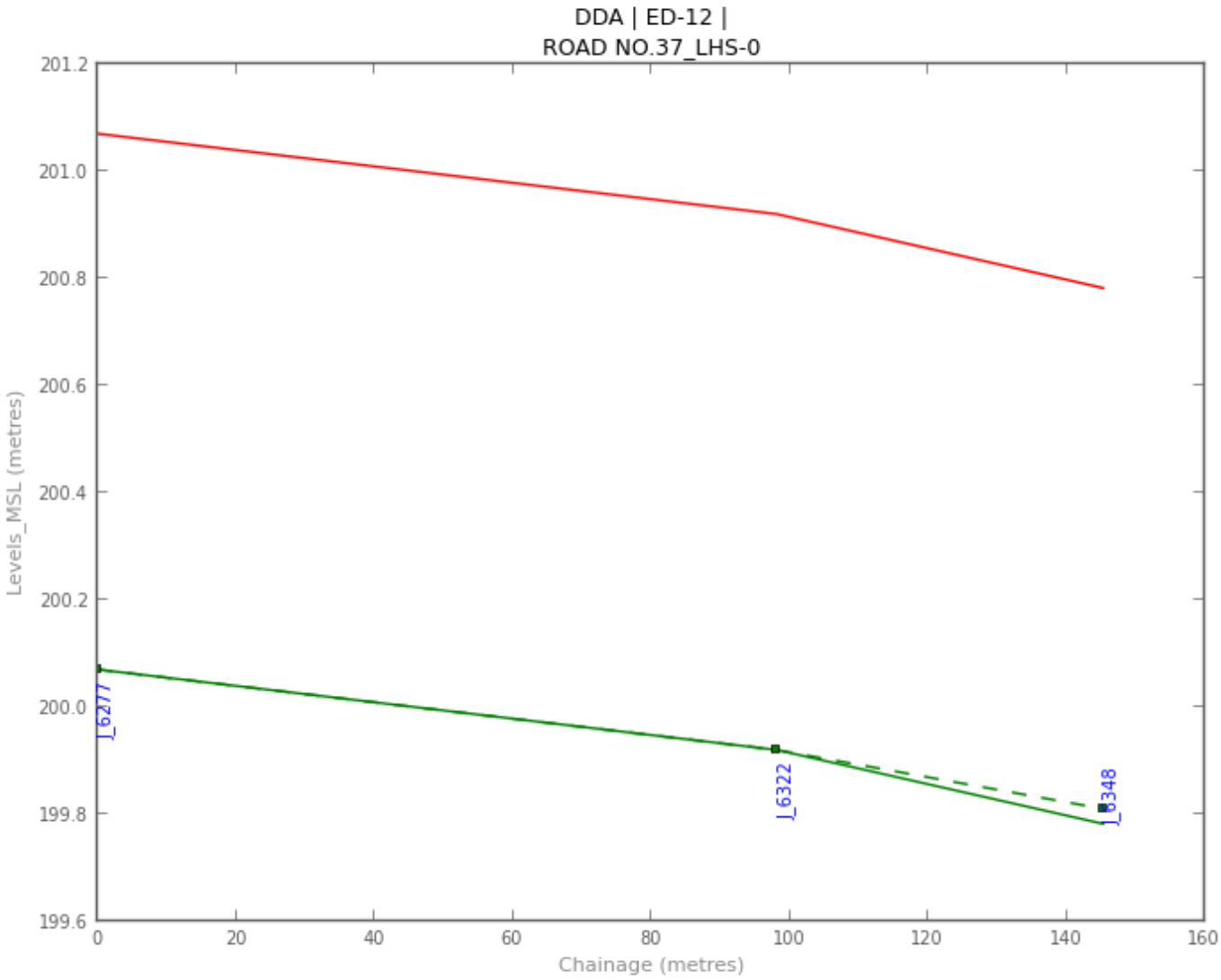
ROAD NO.36_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6297	200.98	199.98	199.98
J_6343	200.84	199.84	199.84
J_6361	200.765	199.765	199.76

ROAD NO.36_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4977	RECT_OPEN	J_6297	J_6343	0.3	0.33	2.0	
C_4978	RECT_OPEN	J_6343	J_6361	0.3	0.44	2.0	



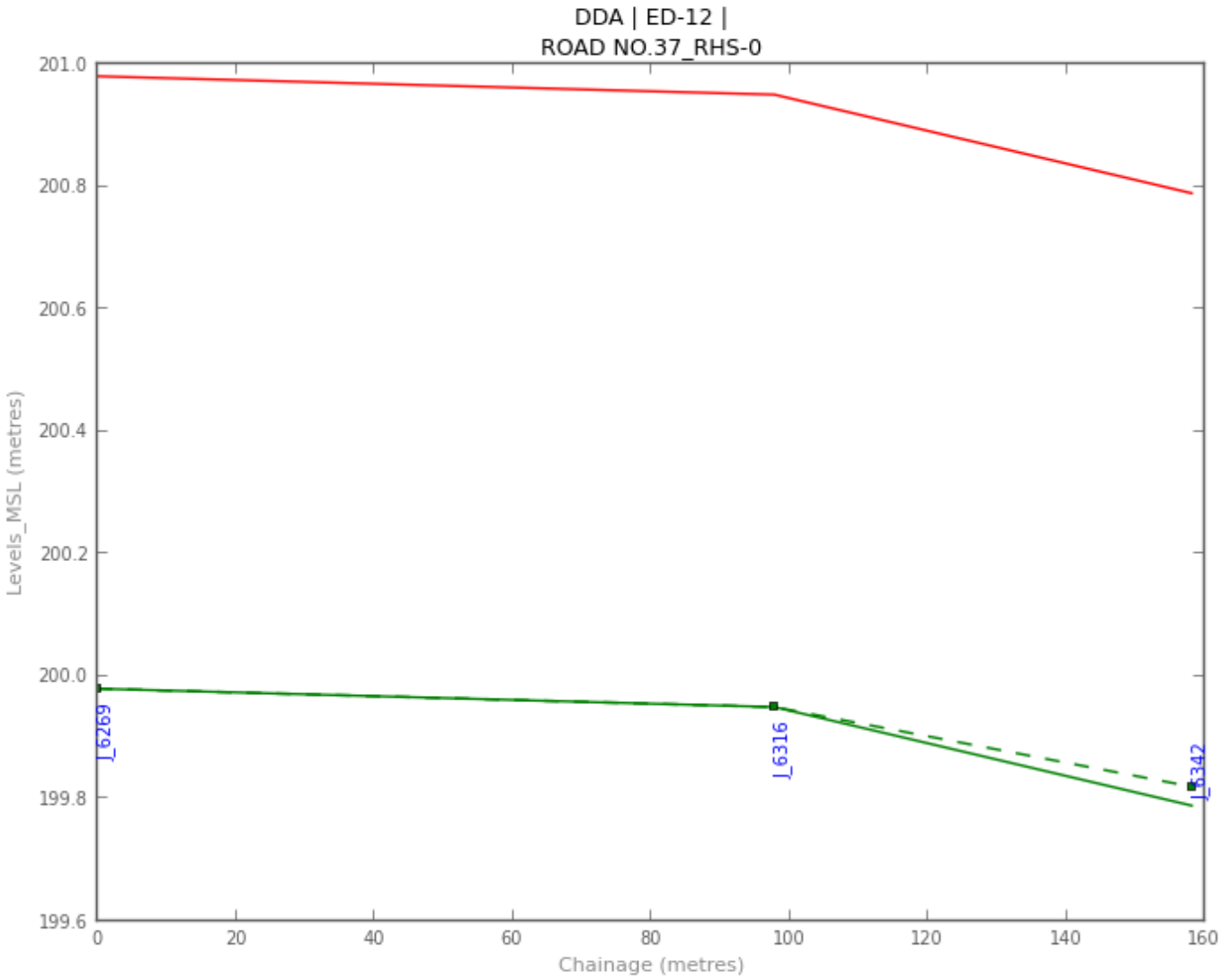
ROAD NO.36_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6285	200.95	199.95	199.95
J_6325	200.85	199.85	199.85
J_6355	200.774	199.774	199.77

ROAD NO.36_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4979	RECT_OPEN	J_6285	J_6325	0.3	0.94	2.0	
C_4980	RECT_OPEN	J_6325	J_6355	0.3	0.4	2.0	



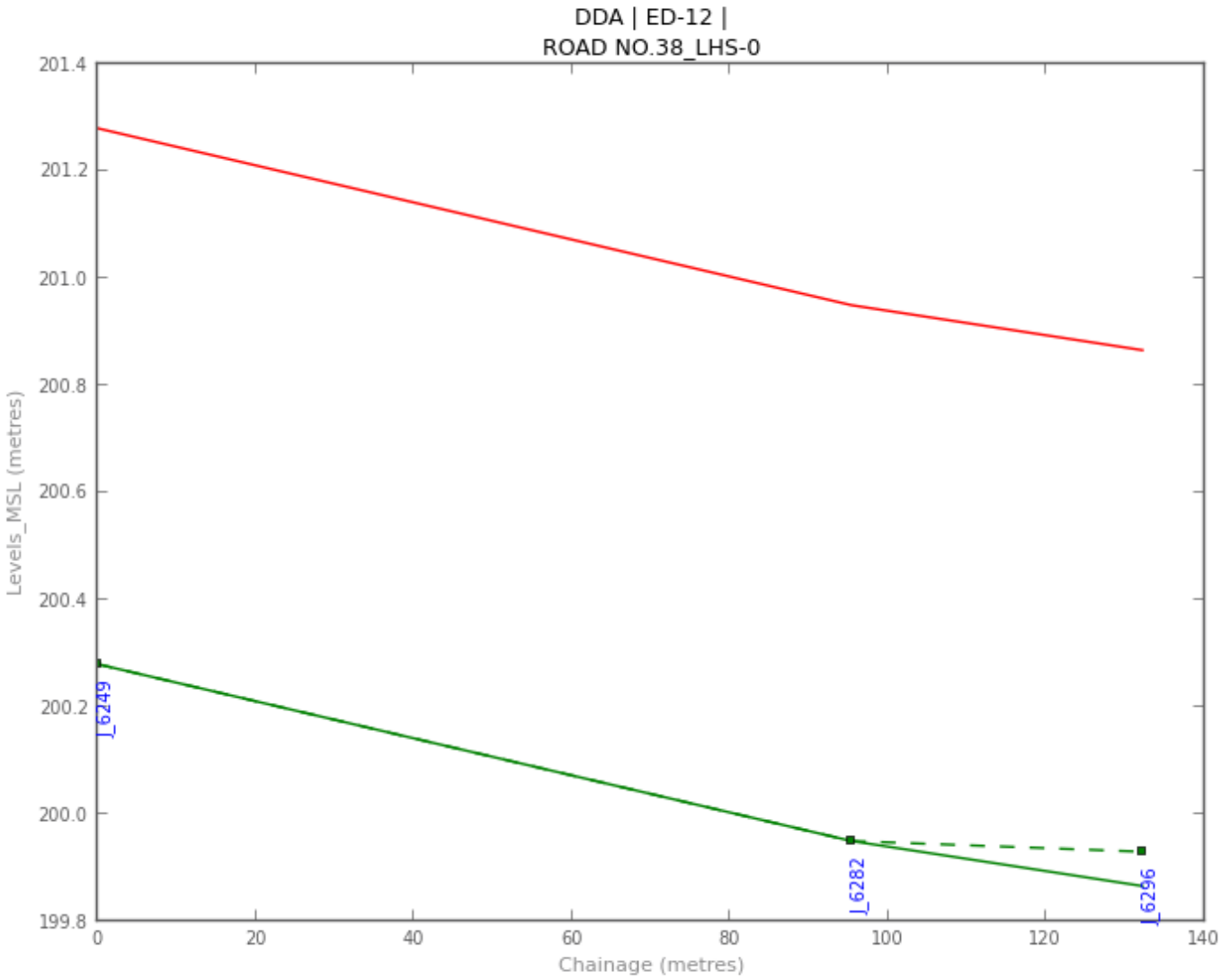
ROAD NO.37_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6277	201.07	200.07	200.07
J_6322	200.92	199.92	199.92
J_6348	200.782	199.782	199.81

ROAD NO.37_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4981	RECT_OPEN	J_6277	J_6322	0.3	0.4	2.0	
C_4982	RECT_OPEN	J_6322	J_6348	0.3	0.53	2.0	



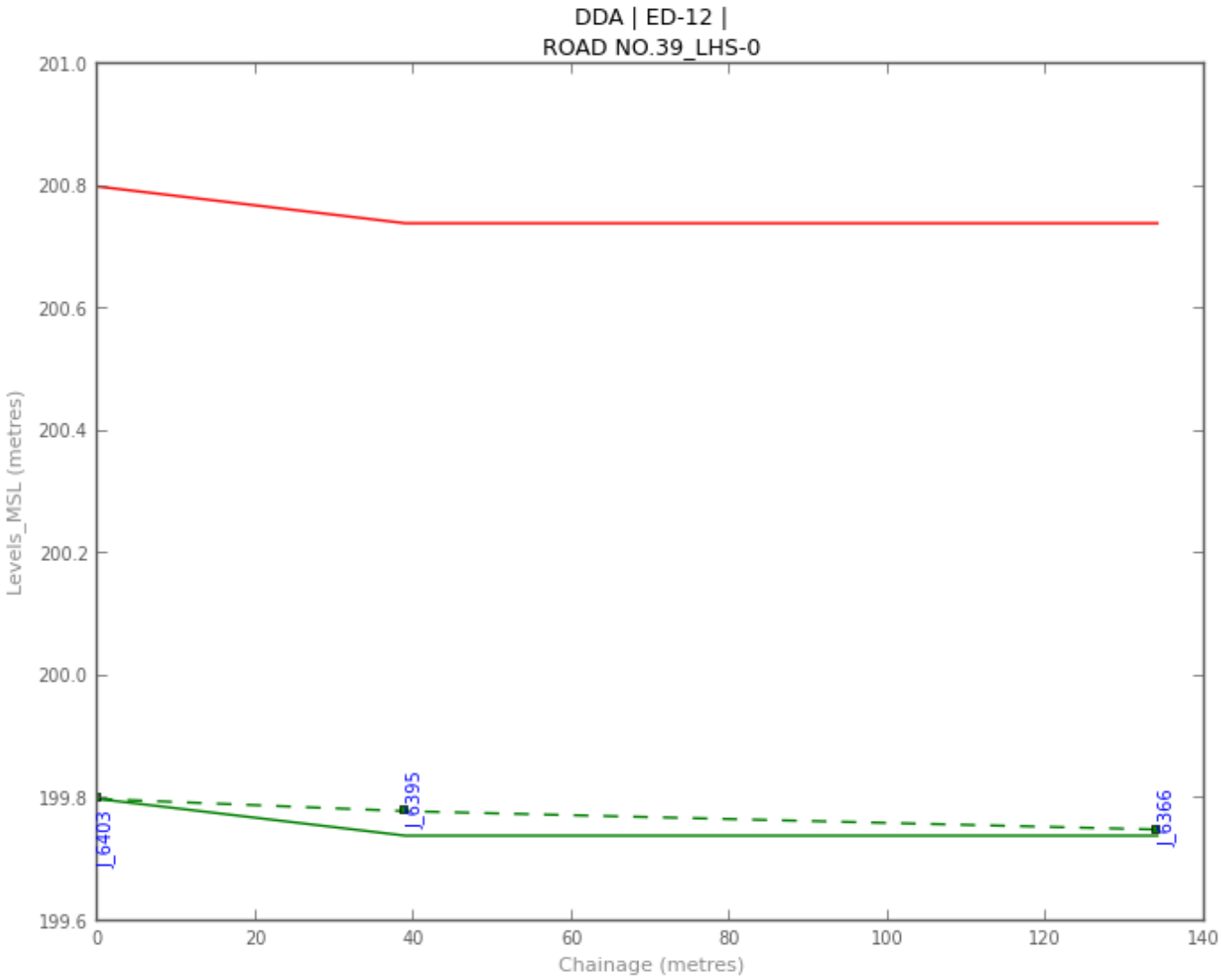
ROAD NO.37_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6269	200.98	199.98	199.98
J_6316	200.95	199.95	199.95
J_6342	200.789	199.789	199.82

ROAD NO.37_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4983	RECT_OPEN	J_6269	J_6316	0.3	0.49	2.0	
C_4984	RECT_OPEN	J_6316	J_6342	0.3	0.41	2.0	



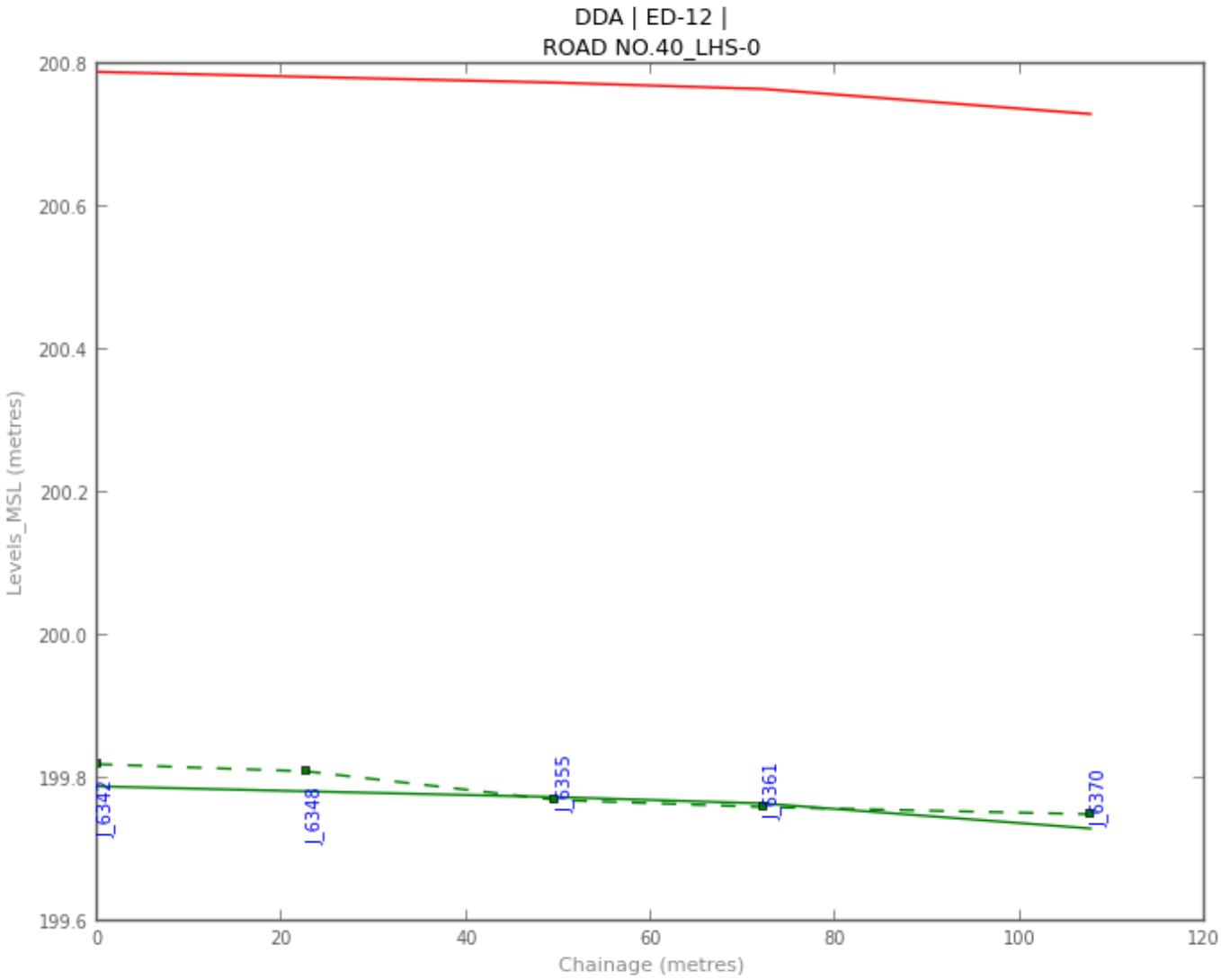
ROAD NO.38_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6249	201.28	200.28	200.28
J_6282	200.95	199.95	199.95
J_6296	200.866	199.866	199.93

ROAD NO.38_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4966	RECT_OPEN	J_6249	J_6282	0.3	0.29	2.0	
C_4967	RECT_OPEN	J_6282	J_6296	0.3	0.32	2.0	



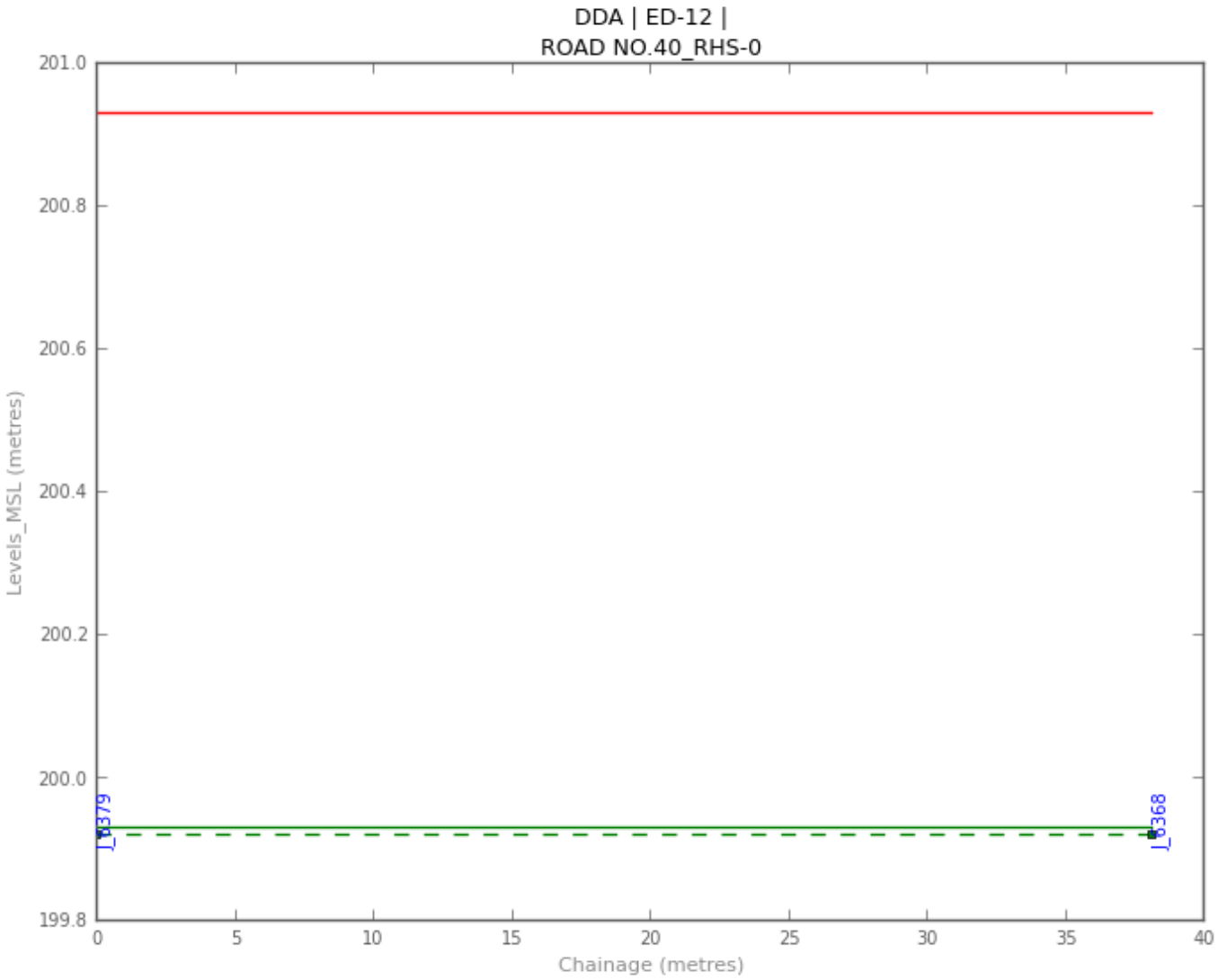
ROAD NO.39_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6403	200.8	199.8	199.8
J_6395	200.74	199.74	199.78
J_6366	200.74	199.74	199.75

ROAD NO.39_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4992	RECT_OPEN	J_6403	J_6395	0.3	0.44	2.0	
C_6381	RECT_OPEN	J_6395	J_6366	0.3	0.4	2.0	



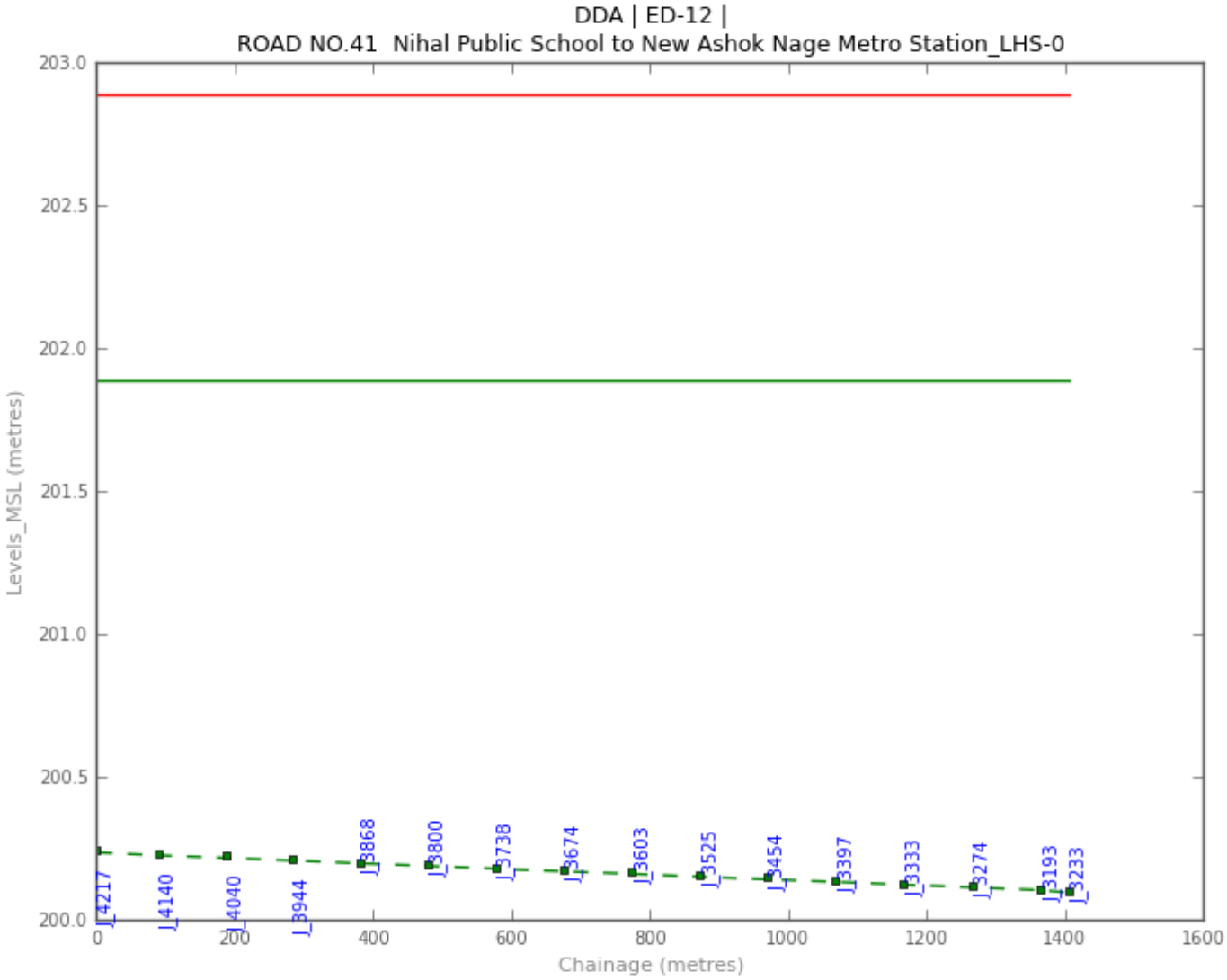
ROAD NO.40_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6342	200.789	199.789	199.82
J_6348	200.782	199.782	199.81
J_6355	200.774	199.774	199.77
J_6361	200.765	199.765	199.76
J_6370	200.73	199.73	199.75

ROAD NO.40_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5435	RECT_OPEN	J_6342	J_6348	0.3	0.82	2.0	
C_5434	RECT_OPEN	J_6348	J_6355	0.3	0.82	2.0	
C_5436	RECT_OPEN	J_6355	J_6361	0.3	0.82	2.0	
C_4990	RECT_OPEN	J_6361	J_6370	0.3	0.54	2.0	



ROAD NO.40_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_6379	200.931	199.931	199.92
J_6368	200.931	199.931	199.92

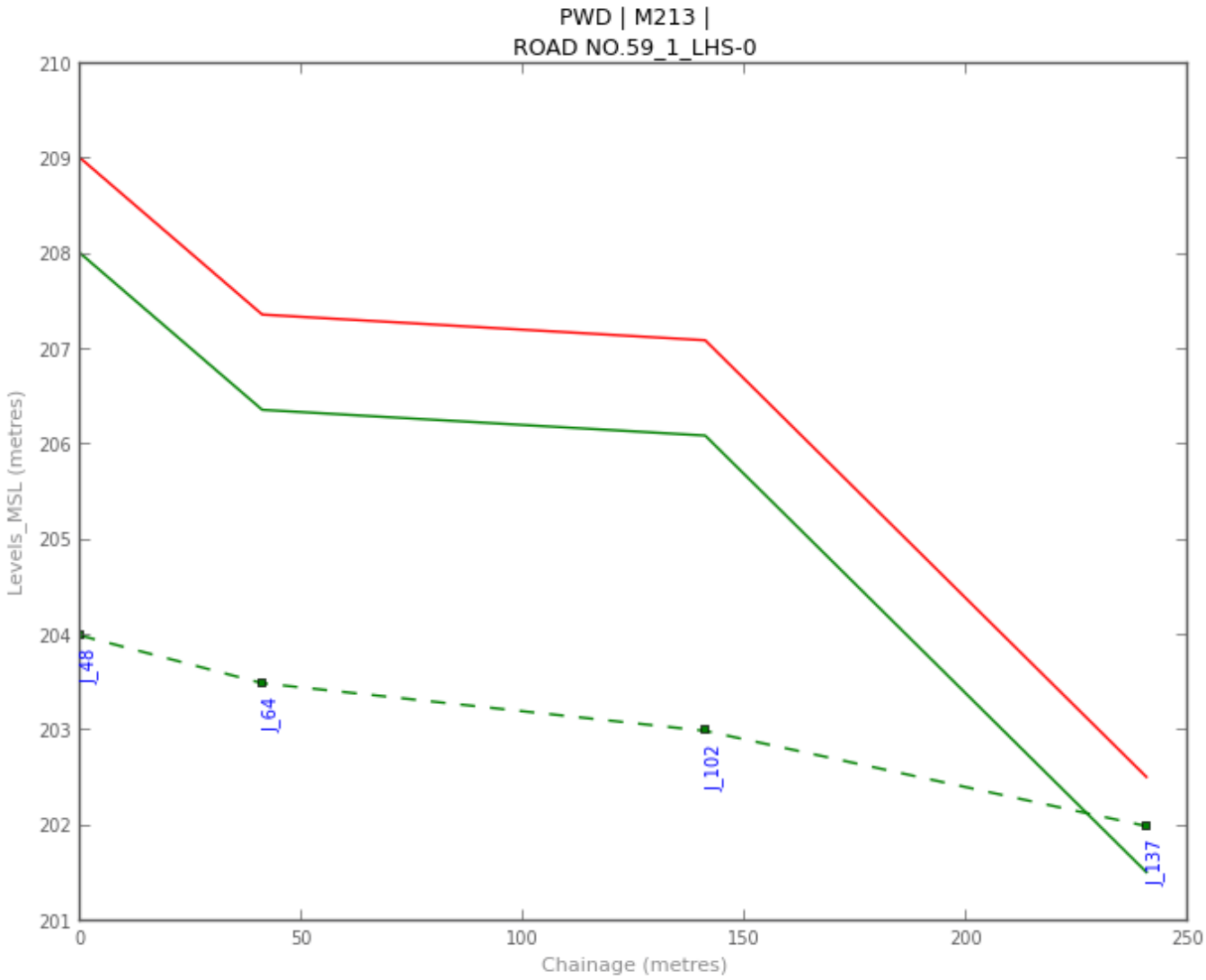
ROAD NO.40_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4991	RECT_OPEN	J_6379	J_6368	0.3	0.33	2.0	



ROAD NO.41 Nihal Public School to New Ashok Nage Metro Station_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4217	202.89	201.89	200.241
J_4140	202.89	201.89	200.231
J_4040	202.89	201.89	200.222
J_3944	202.89	201.89	200.213
J_3868	202.89	201.89	200.203
J_3800	202.89	201.89	200.194
J_3738	202.89	201.89	200.184
J_3674	202.89	201.89	200.175
J_3603	202.89	201.89	200.166
J_3525	202.89	201.89	200.156
J_3454	202.89	201.89	200.147
J_3397	202.89	201.89	200.138

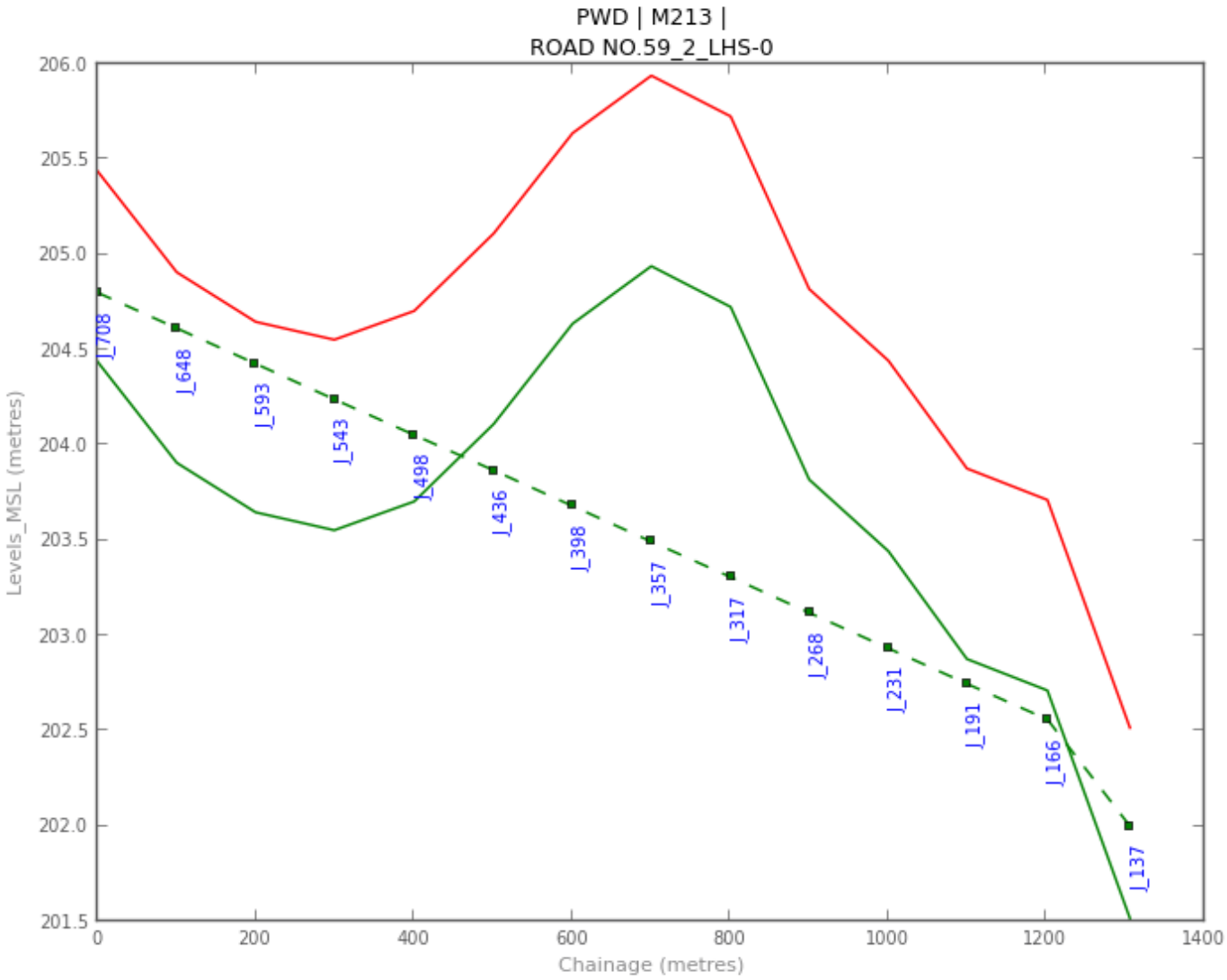
J_3333	202.89	201.89	200.128
J_3274	202.89	201.89	200.119
J_3193	202.89	201.89	200.109
J_3233	202.89	201.89	200.1

ROAD NO.41 Nihal Public School to New Ashok Nage Metro Station_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4505	RECT_OPEN	J_4217	J_4140	2.2	2.81	2.0	
C_4506	RECT_OPEN	J_4140	J_4040	2.2	3.39	2.0	
C_4507	RECT_OPEN	J_4040	J_3944	2.2	4.01	2.0	
C_4523	RECT_OPEN	J_3944	J_3868	2.2	4.06	2.0	
C_4511	RECT_OPEN	J_3868	J_3800	2.2	4.0	2.0	
C_4510	RECT_OPEN	J_3800	J_3738	2.2	3.63	2.0	
C_4509	RECT_OPEN	J_3738	J_3674	2.2	4.13	2.0	
C_4508	RECT_OPEN	J_3674	J_3603	2.2	4.18	2.0	
C_3994	RECT_OPEN	J_3603	J_3525	2.2	4.31	2.0	
C_3995	RECT_OPEN	J_3525	J_3454	2.2	4.3	2.0	
C_4543	RECT_OPEN	J_3454	J_3397	2.2	4.3	2.0	
C_4544	RECT_OPEN	J_3397	J_3333	2.2	4.37	2.0	
C_3998	RECT_OPEN	J_3333	J_3274	2.2	4.28	2.0	
C_3996	RECT_OPEN	J_3274	J_3193	2.2	4.27	2.0	
C_3997	RECT_OPEN	J_3193	J_3233	2.2	4.27	2.0	



ROAD NO.59_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_48	209.01	208.01	204.0
J_64	207.37	206.37	203.5
J_102	207.1	206.1	203.0
J_137	202.516	201.516	202.0

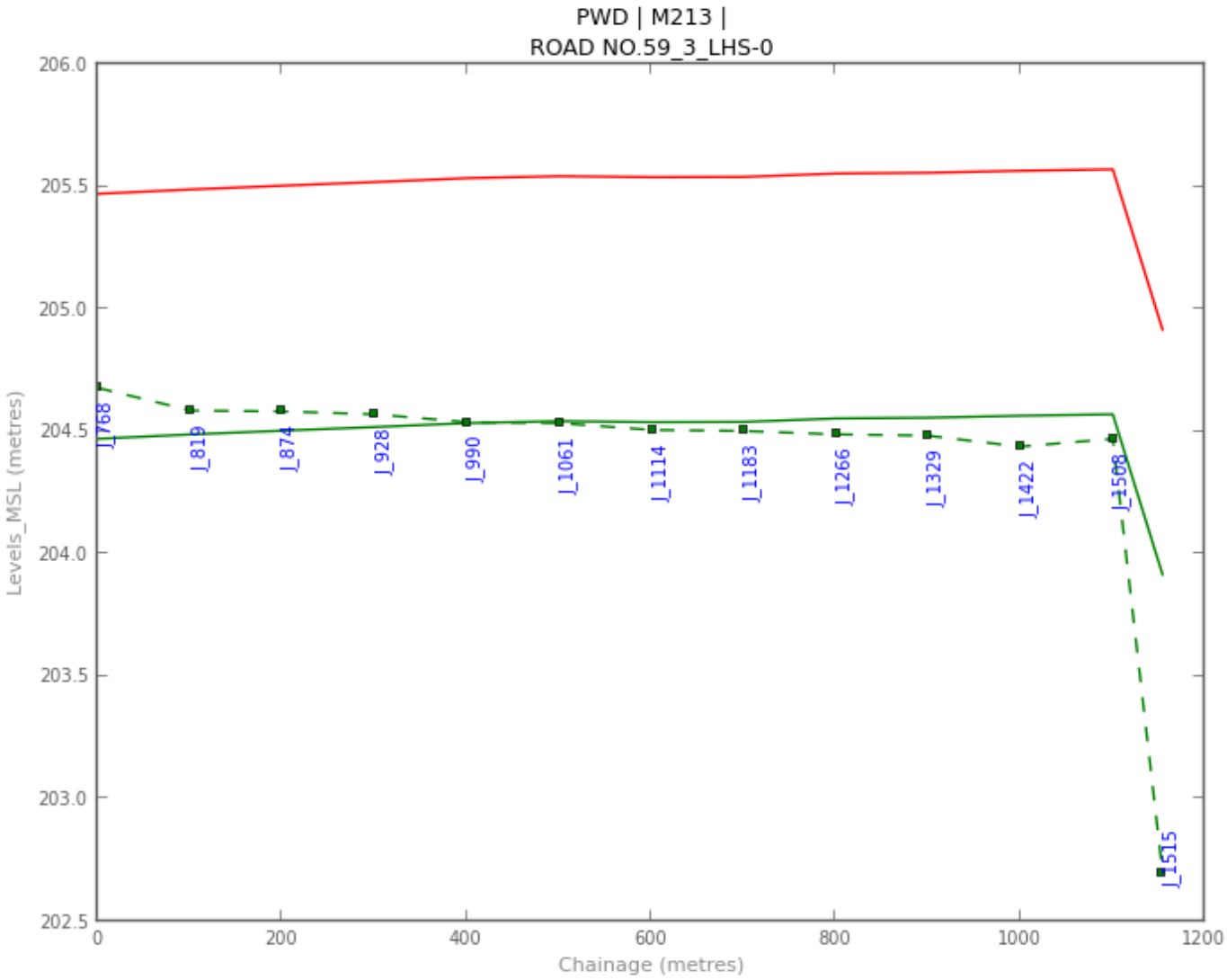
ROAD NO.59_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2799	RECT_OPEN	J_48	J_64	1.4	0.54	2.0	
C_2798	RECT_OPEN	J_64	J_102	1.4	0.54	2.0	
C_2797	RECT_OPEN	J_102	J_137	1.4	0.54	2.0	



ROAD NO.59_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_708	205.437	204.437	204.8
J_648	204.907	203.907	204.613
J_593	204.647	203.647	204.427
J_543	204.553	203.553	204.24
J_498	204.704	203.704	204.053
J_436	205.111	204.111	203.867
J_398	205.637	204.637	203.68
J_357	205.939	204.939	203.493
J_317	205.725	204.725	203.307
J_268	204.819	203.819	203.12
J_231	204.443	203.443	202.933
J_191	203.877	202.877	202.747

J_166	203.712	202.712	202.56
J_137	202.516	201.516	202.0

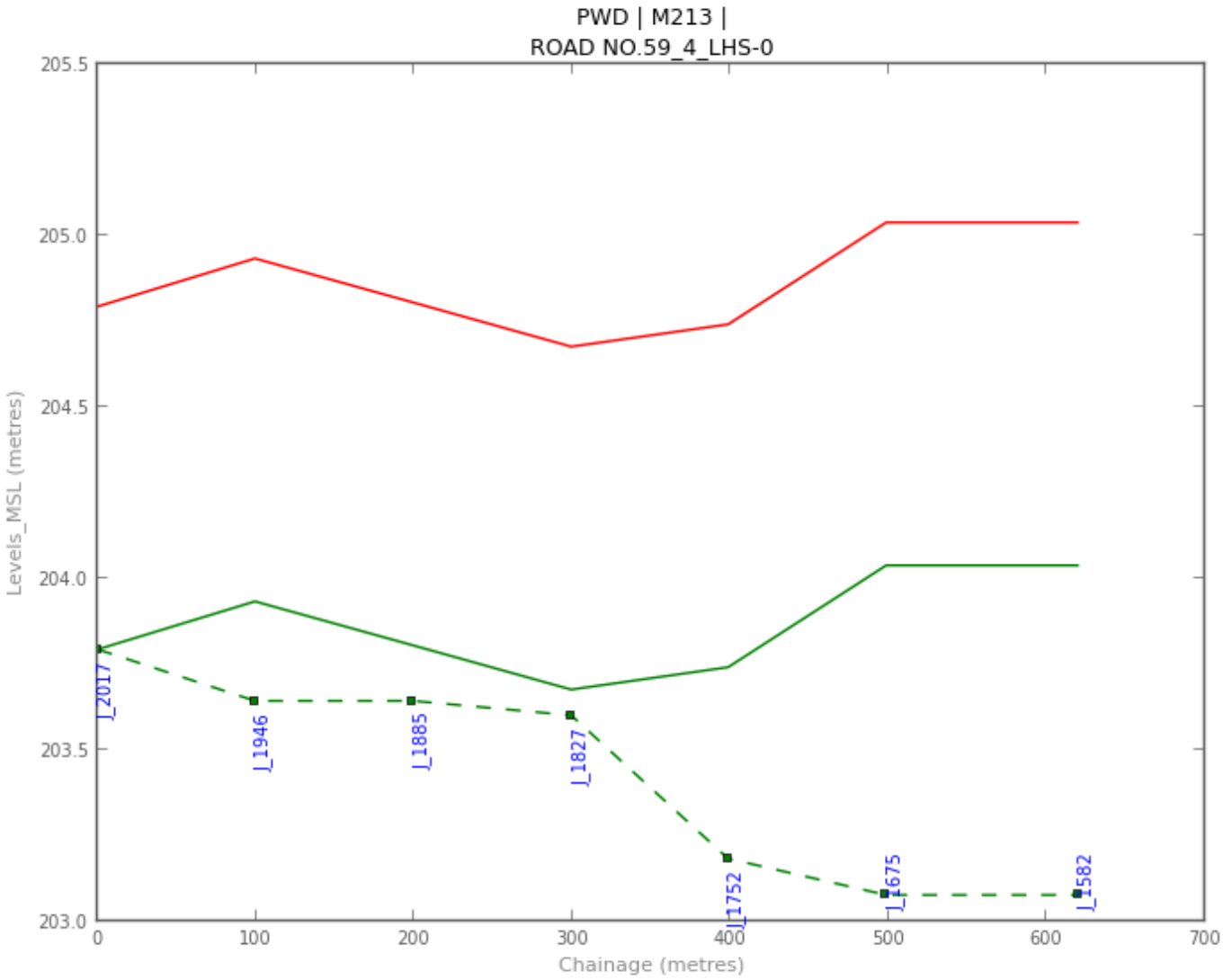
ROAD NO.59_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3176	RECT_OPEN	J_708	J_648	1.4	1.1	2.0	
C_2785	RECT_OPEN	J_648	J_593	1.4	1.09	2.0	
C_2786	RECT_OPEN	J_593	J_543	1.4	0.9	2.0	
C_2787	RECT_OPEN	J_543	J_498	1.4	1.1	2.0	
C_2788	RECT_OPEN	J_498	J_436	1.4	1.04	2.0	
C_2789	RECT_OPEN	J_436	J_398	1.4	0.99	2.0	
C_2790	RECT_OPEN	J_398	J_357	1.4	0.99	2.0	
C_2791	RECT_OPEN	J_357	J_317	1.4	0.54	2.0	
C_2792	RECT_OPEN	J_317	J_268	1.4	1.0	2.0	
C_2793	RECT_OPEN	J_268	J_231	1.4	1.0	2.0	
C_2794	RECT_OPEN	J_231	J_191	1.4	1.0	2.0	
C_2795	RECT_OPEN	J_191	J_166	1.4	1.0	2.0	
C_2796	RECT_OPEN	J_166	J_137	1.4	0.54	2.0	



ROAD NO.59_3_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_768	205.47	204.47	204.678
J_819	205.488	204.488	204.585
J_874	205.503	204.503	204.582
J_928	205.518	204.518	204.57
J_990	205.534	204.534	204.538
J_1061	205.542	204.542	204.534
J_1114	205.538	204.538	204.506
J_1183	205.539	204.539	204.502
J_1266	205.553	204.553	204.488
J_1329	205.556	204.556	204.483
J_1422	205.564	204.564	204.438
J_1508	205.57	204.57	204.47

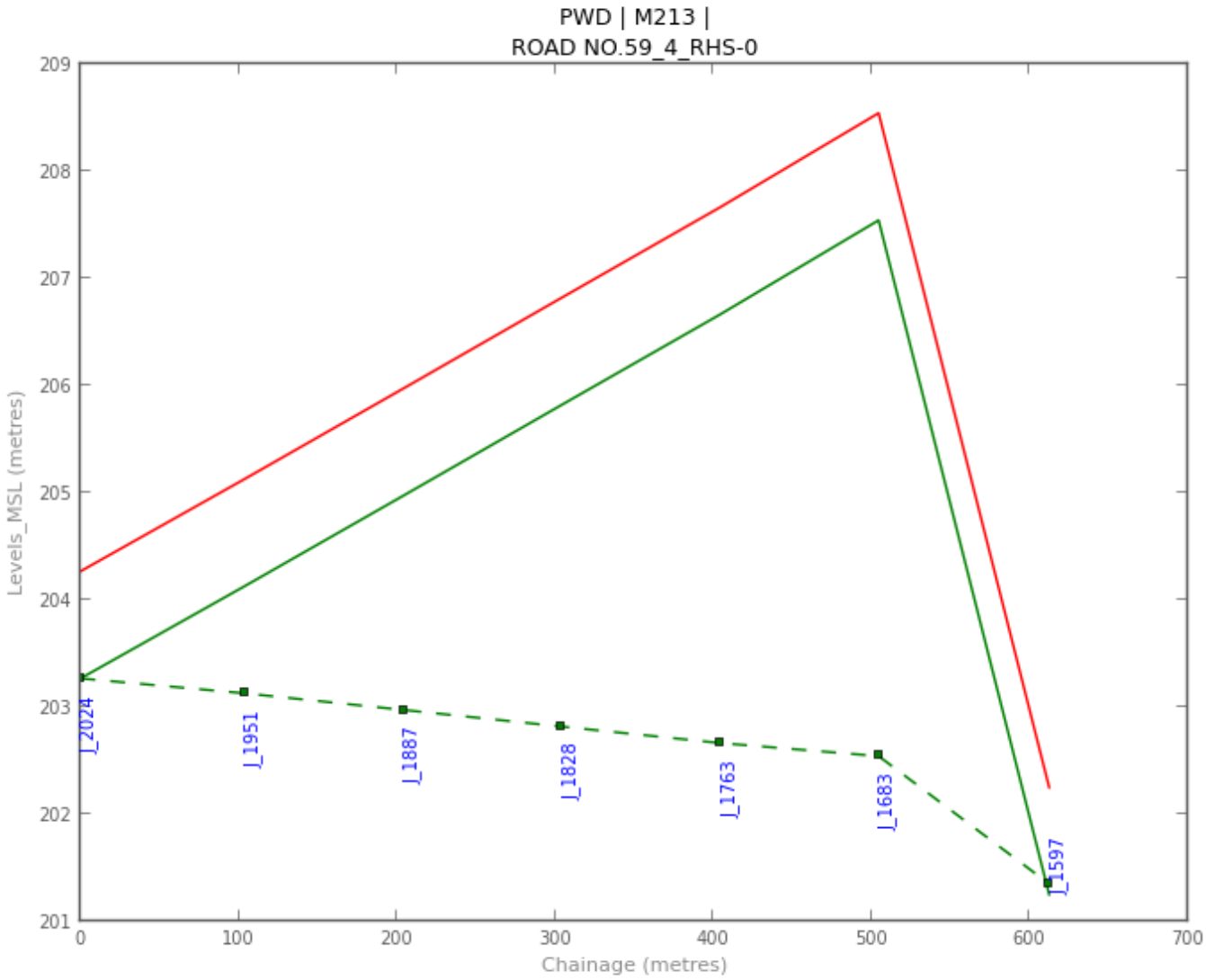
J_1515	204.916	203.916	202.7

ROAD NO.59_3_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3175	RECT_OPEN	J_768	J_819	1.4	1.0	2.0	
C_3174	RECT_OPEN	J_819	J_874	1.2	0.99	2.0	
C_3173	RECT_OPEN	J_874	J_928	1.2	1.06	2.0	
C_3172	RECT_OPEN	J_928	J_990	1.2	1.0	2.0	
C_3171	RECT_OPEN	J_990	J_1061	1.2	1.015	2.0	
C_3170	RECT_OPEN	J_1061	J_1114	1.2	1.0	2.0	
C_3169	RECT_OPEN	J_1114	J_1183	1.2	1.344	2.0	
C_3168	RECT_OPEN	J_1183	J_1266	1.0	0.625	2.0	
C_3167	RECT_OPEN	J_1266	J_1329	1.0	1.12	2.0	
C_3166	RECT_OPEN	J_1329	J_1422	1.5	1.125	2.0	
C_3165	RECT_OPEN	J_1422	J_1508	1.5	1.125	2.0	
C_6126	RECT_OPEN	J_1508	J_1515	1.5	1.125	2.0	



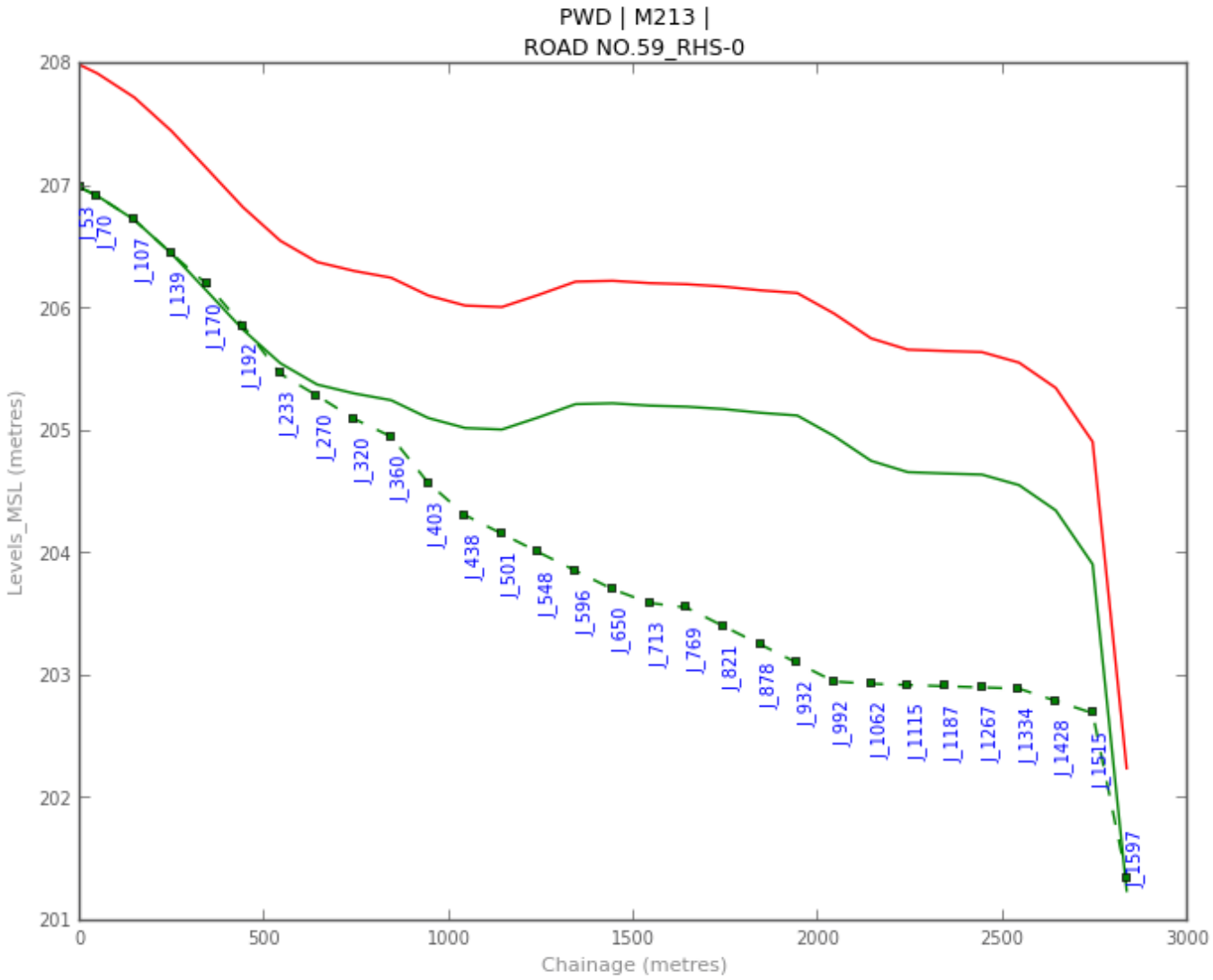
ROAD NO.59_4_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2017	204.793	203.793	203.793
J_1946	204.933	203.933	203.643
J_1885	204.805	203.805	203.643
J_1827	204.676	203.676	203.601
J_1752	204.741	203.741	203.183
J_1675	205.038	204.038	203.077
J_1582	205.038	204.038	203.077

ROAD NO.59_4_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3159	RECT_OPEN	J_2017	J_1946	3.6	1.475	2.0	
C_3160	RECT_OPEN	J_1946	J_1885	3.6	1.475	2.0	
C_3161	RECT_OPEN	J_1885	J_1827	3.6	1.475	2.0	
C_3162	RECT_OPEN	J_1827	J_1752	4.8	2.634	2.0	
C_3163	RECT_OPEN	J_1752	J_1675	2.0	3.244	2.0	
C_3164	RECT_OPEN	J_1675	J_1582	7.0	3.011	2.0	



ROAD NO.59_4_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2024	204.267	203.267	203.267
J_1951	205.128	204.128	203.128
J_1887	205.973	204.973	202.973
J_1828	206.818	205.818	202.818
J_1763	207.664	206.664	202.664
J_1683	208.542	207.542	202.542
J_1597	202.25	201.25	201.35

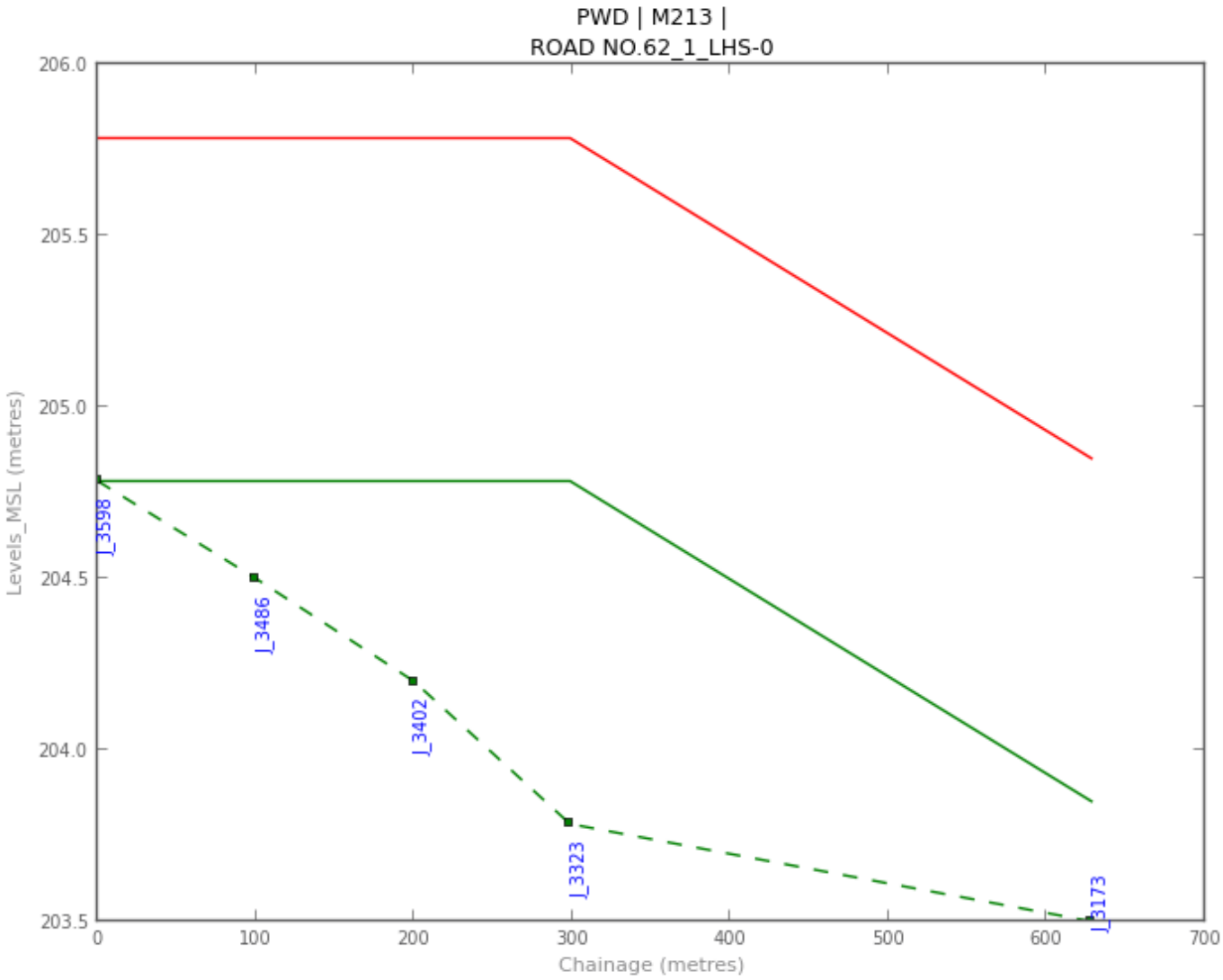
ROAD NO.59_4_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2800	RECT_OPEN	J_2024	J_1951	0.5	1.518	2.0	
C_2801	RECT_OPEN	J_1951	J_1887	0.5	1.518	2.0	
C_2802	RECT_OPEN	J_1887	J_1828	0.5	1.0	2.0	
C_2803	RECT_OPEN	J_1828	J_1763	0.5	1.0	2.0	
C_2804	RECT_OPEN	J_1763	J_1683	1.0	0.292	2.0	
C_2805	RECT_OPEN	J_1683	J_1597	1.0	0.292	2.0	



ROAD NO.59_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_53	207.99	206.99	206.99
J_70	207.923	206.923	206.923
J_107	207.727	206.727	206.727
J_139	207.453	206.453	206.453
J_170	207.145	206.145	206.201
J_192	206.83	205.83	205.863
J_233	206.557	205.557	205.471
J_270	206.383	205.383	205.292
J_320	206.31	205.31	205.102
J_360	206.255	205.255	204.958
J_403	206.11	205.11	204.58
J_438	206.028	205.028	204.316

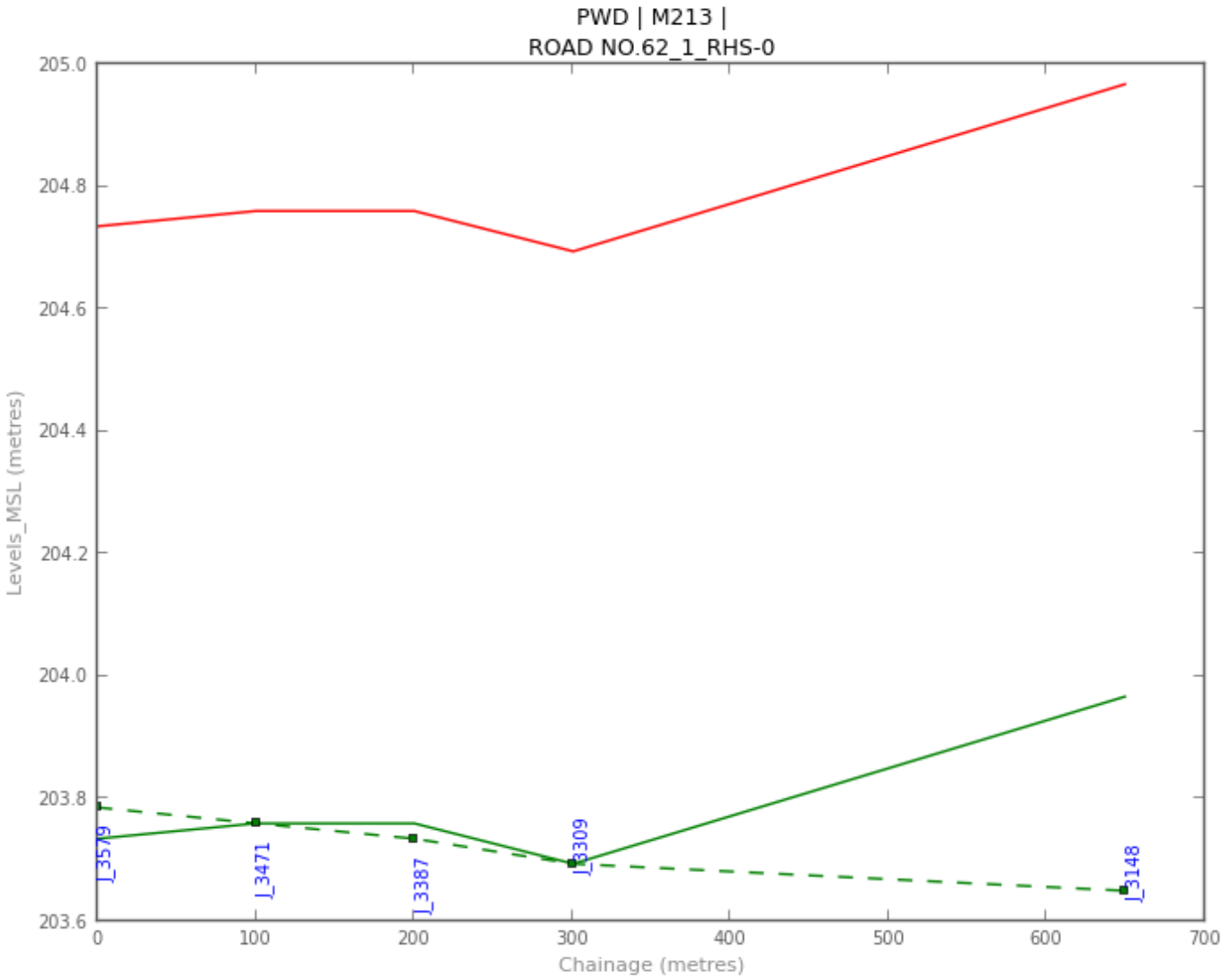
J_501	206.016	205.016	204.165
J_548	206.115	205.115	204.014
J_596	206.223	205.223	203.863
J_650	206.23	205.23	203.712
J_713	206.211	205.211	203.6
J_769	206.202	205.202	203.562
J_821	206.183	205.183	203.411
J_878	206.152	205.152	203.26
J_932	206.13	205.13	203.109
J_992	205.962	204.962	202.958
J_1062	205.76	204.76	202.94
J_1115	205.668	204.668	202.93
J_1187	205.657	204.657	202.92
J_1267	205.648	204.648	202.91
J_1334	205.562	204.562	202.9
J_1428	205.355	204.355	202.8
J_1515	204.916	203.916	202.7
J_1597	202.25	201.25	201.35

ROAD NO.59_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3186	RECT_OPEN	J_53	J_70	1.4	1.381	2.0	
C_3185	RECT_OPEN	J_70	J_107	1.4	1.381	2.0	
C_3184	RECT_OPEN	J_107	J_139	1.4	1.381	2.0	
C_3183	RECT_OPEN	J_139	J_170	1.4	1.381	2.0	
C_3182	RECT_OPEN	J_170	J_192	1.4	1.15	2.0	
C_3181	RECT_OPEN	J_192	J_233	1.4	1.459	2.0	
C_3180	RECT_OPEN	J_233	J_270	1.4	1.193	2.0	
C_3179	RECT_OPEN	J_270	J_320	1.4	1.837	2.0	
C_3178	RECT_OPEN	J_320	J_360	1.5	0.77	2.0	
C_3177	RECT_OPEN	J_360	J_403	1.4	1.747	2.0	
C_2824	RECT_OPEN	J_403	J_438	1.4	0.952	2.0	
C_2823	RECT_OPEN	J_438	J_501	1.4	1.73	2.0	
C_2822	RECT_OPEN	J_501	J_548	1.0	1.421	2.0	
C_2821	RECT_OPEN	J_548	J_596	1.4	0.942	2.0	
C_2820	RECT_OPEN	J_596	J_650	1.4	1.579	2.0	
C_2819	RECT_OPEN	J_650	J_713	1.4	1.619	2.0	
C_2818	RECT_OPEN	J_713	J_769	1.4	1.459	2.0	
C_2817	RECT_OPEN	J_769	J_821	1.4	1.207	2.0	
C_2816	RECT_OPEN	J_821	J_878	1.0	1.759	2.0	
C_2815	RECT_OPEN	J_878	J_932	1.2	0.389	2.0	
C_2814	RECT_OPEN	J_932	J_992	1.5	1.0	2.0	
C_2813	RECT_OPEN	J_992	J_1062	1.5	2.023	2.0	
C_2812	RECT_OPEN	J_1062	J_1115	1.4	1.623	2.0	
C_2811	RECT_OPEN	J_1115	J_1187	1.4	1.868	2.0	
C_2810	RECT_OPEN	J_1187	J_1267	1.5	1.697	2.0	
C_2809	RECT_OPEN	J_1267	J_1334	1.6	1.989	2.0	
C_2808	RECT_OPEN	J_1334	J_1428	1.6	1.914	2.0	
C_2807	RECT_OPEN	J_1428	J_1515	1.3	2.206	2.0	
C_2806	RECT_OPEN	J_1515	J_1597	1.3	2.206	2.0	



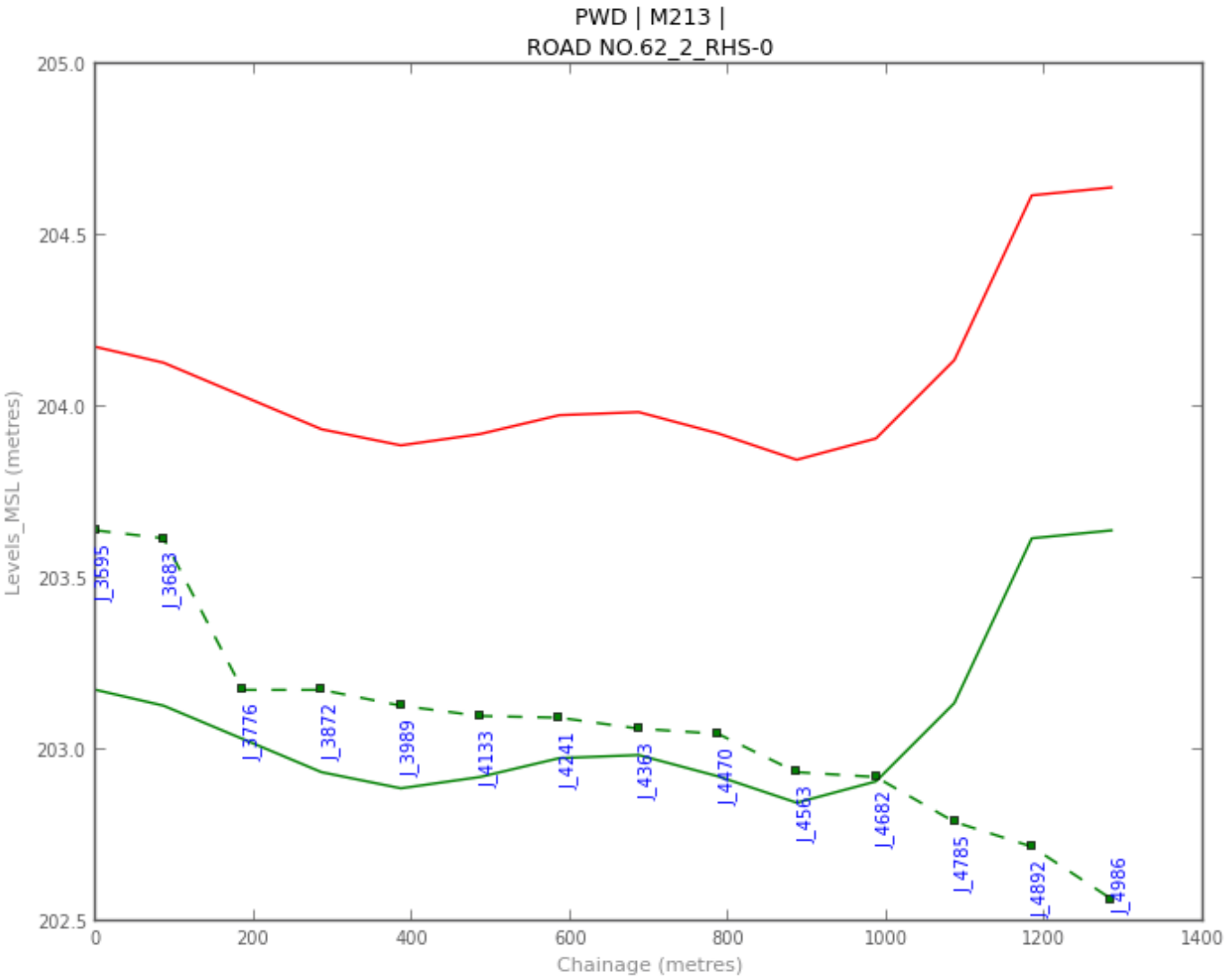
ROAD NO.62_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3598	205.784	204.784	204.784
J_3486	205.784	204.784	204.5
J_3402	205.784	204.784	204.2
J_3323	205.784	204.784	203.784
J_3173	204.85	203.85	203.5

ROAD NO.62_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3313	RECT_OPEN	J_3598	J_3486	1.4	1.0	2.0	
C_3314	RECT_OPEN	J_3486	J_3402	1.4	1.0	2.0	
C_3315	RECT_OPEN	J_3402	J_3323	1.4	0.468	2.0	
C_3361	RECT_OPEN	J_3323	J_3173	1.4	1.0	2.0	



ROAD NO.62_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3579	204.735	203.735	203.786
J_3471	204.76	203.76	203.76
J_3387	204.76	203.76	203.735
J_3309	204.694	203.694	203.694
J_3148	204.967	203.967	203.65

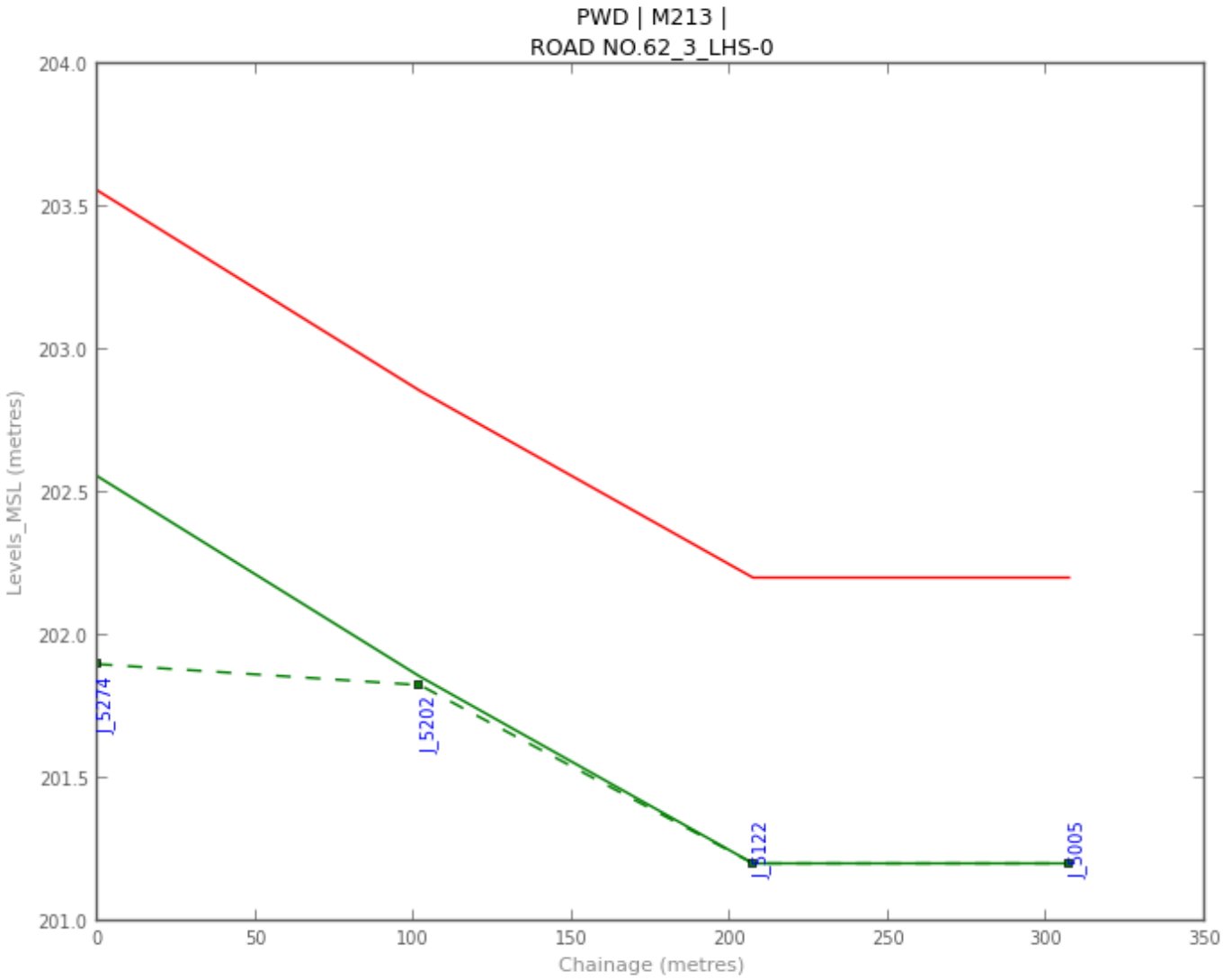
ROAD NO.62_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3341	RECT_OPEN	J_3579	J_3471	1.5	1.106	2.0	
C_3342	RECT_OPEN	J_3471	J_3387	1.5	1.0	2.0	
C_3343	RECT_OPEN	J_3387	J_3309	1.5	0.901	2.0	
C_3362	RECT_OPEN	J_3309	J_3148	1.5	1.326	2.0	



ROAD NO.62_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3595	204.175	203.175	203.64
J_3683	204.129	203.129	203.617
J_3776	204.032	203.032	203.175
J_3872	203.935	202.935	203.175
J_3989	203.888	202.888	203.129
J_4133	203.921	202.921	203.099
J_4241	203.976	202.976	203.094
J_4363	203.985	202.985	203.062
J_4470	203.923	202.923	203.047
J_4563	203.846	202.846	202.935
J_4682	203.908	202.908	202.921
J_4785	204.137	203.137	202.79

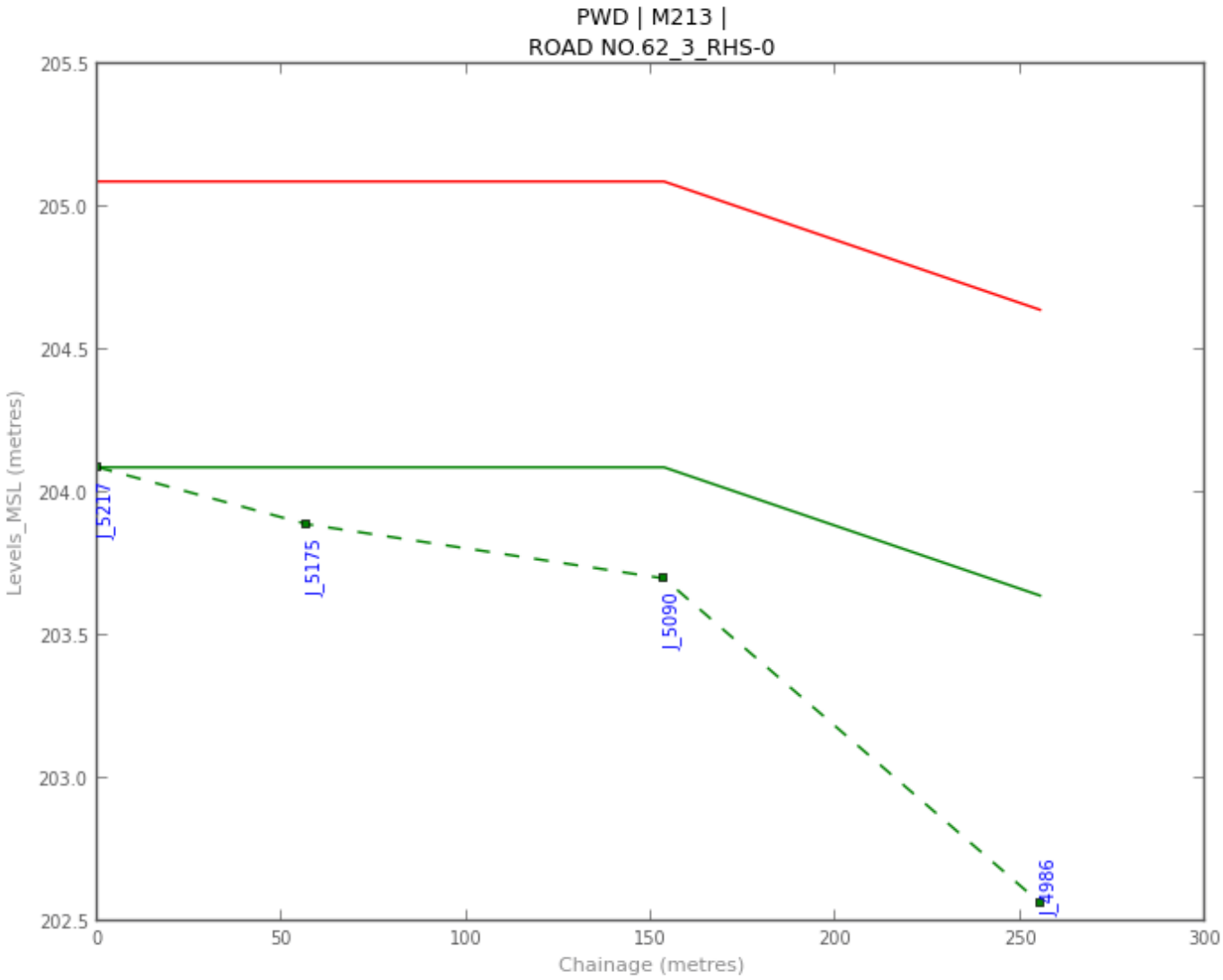
J_4892	204.617	203.617	202.718
J_4986	204.64	203.64	202.565

ROAD NO.62_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3340	RECT_OPEN	J_3595	J_3683	1.5	1.0	2.0	
C_3339	RECT_OPEN	J_3683	J_3776	1.5	1.467	2.0	
C_3338	RECT_OPEN	J_3776	J_3872	1.5	1.5	2.0	
C_3337	RECT_OPEN	J_3872	J_3989	1.5	1.824	2.0	
C_3336	RECT_OPEN	J_3989	J_4133	1.5	1.548	2.0	
C_3335	RECT_OPEN	J_4133	J_4241	1.5	1.535	2.0	
C_3334	RECT_OPEN	J_4241	J_4363	1.5	1.548	2.0	
C_3333	RECT_OPEN	J_4363	J_4470	1.5	1.491	2.0	
C_3332	RECT_OPEN	J_4470	J_4563	1.5	2.041	2.0	
C_3331	RECT_OPEN	J_4563	J_4682	1.5	1.861	2.0	
C_3330	RECT_OPEN	J_4682	J_4785	1.5	1.836	2.0	
C_3329	RECT_OPEN	J_4785	J_4892	1.4	1.276	2.0	
C_3328	RECT_OPEN	J_4892	J_4986	1.4	1.22	2.0	



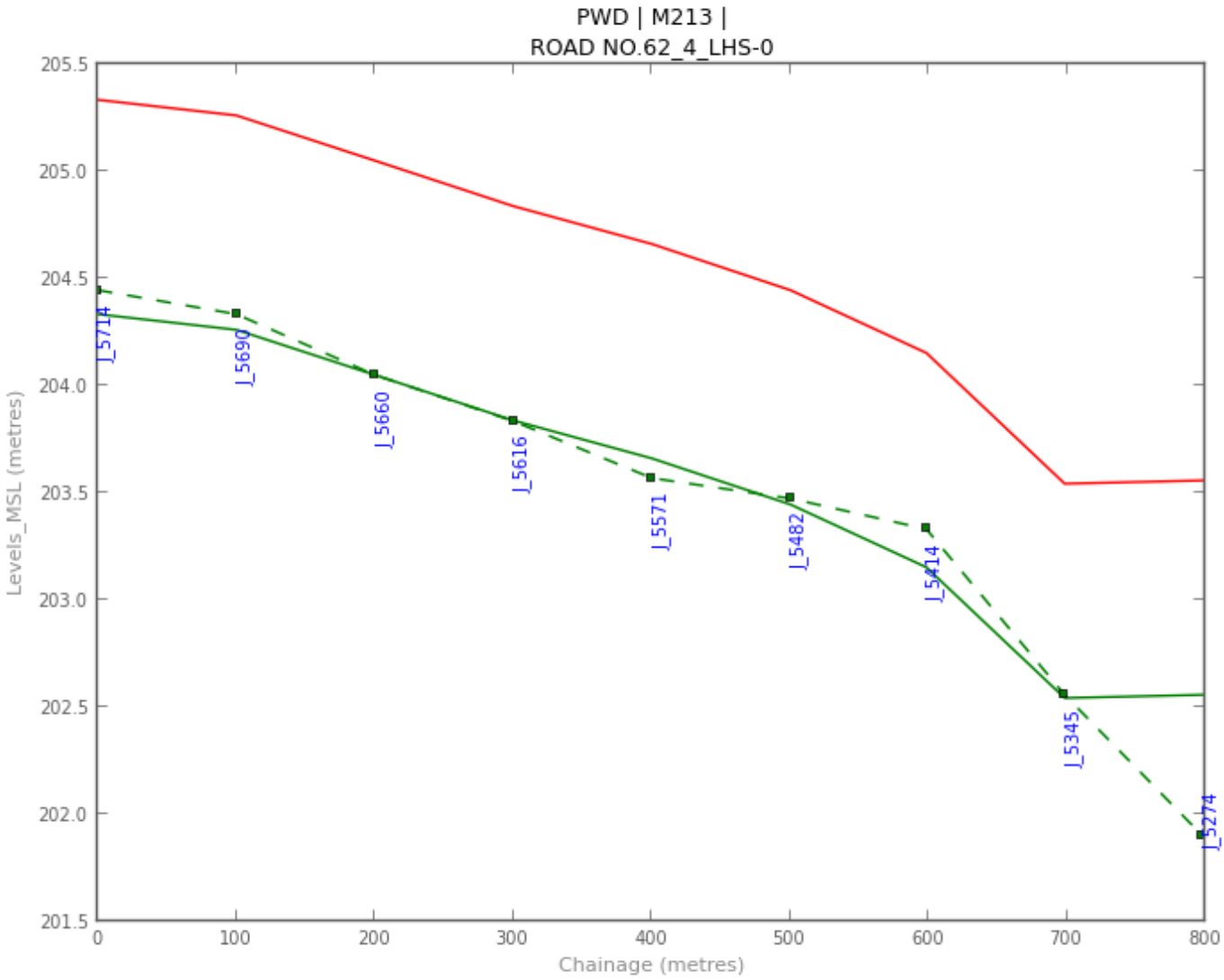
ROAD NO.62_3_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5274	203.557	202.557	201.9
J_5202	202.857	201.857	201.827
J_5122	202.203	201.203	201.203
J_5005	202.203	201.203	201.203

ROAD NO.62_3_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3297	RECT_OPEN	J_5274	J_5202	2.0	2.161	2.0	
C_3298	RECT_OPEN	J_5202	J_5122	1.4	3.146	2.0	
C_3299	RECT_OPEN	J_5122	J_5005	1.4	2.524	2.0	



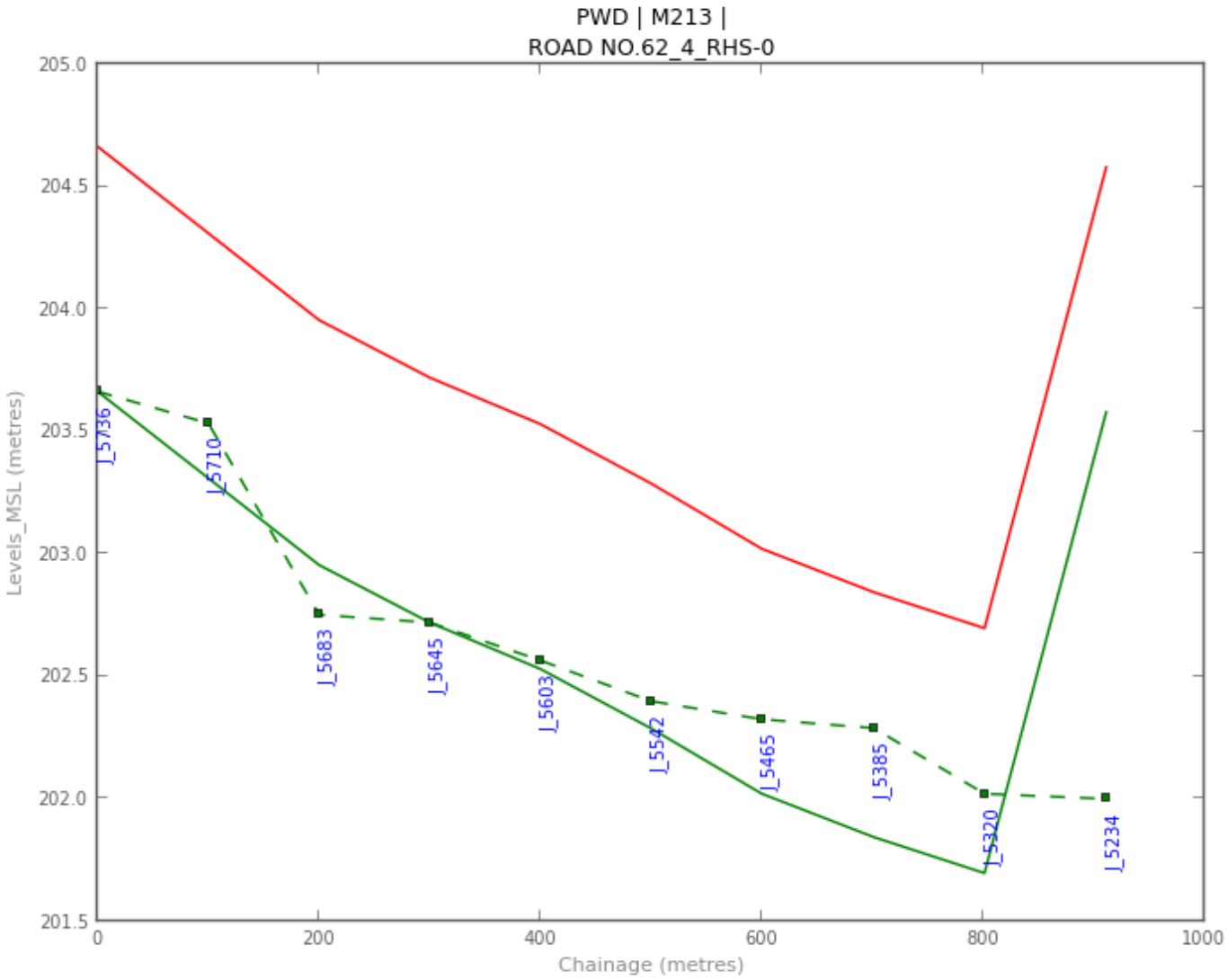
ROAD NO.62_3_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5217	205.089	204.089	204.089
J_5175	205.089	204.089	203.89
J_5090	205.089	204.089	203.7
J_4986	204.64	203.64	202.565

ROAD NO.62_3_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3325	RECT_OPEN	J_5217	J_5175	1.4	3.143	2.0	
C_3326	RECT_OPEN	J_5175	J_5090	1.4	3.143	2.0	
C_3327	RECT_OPEN	J_5090	J_4986	1.4	0.435	2.0	



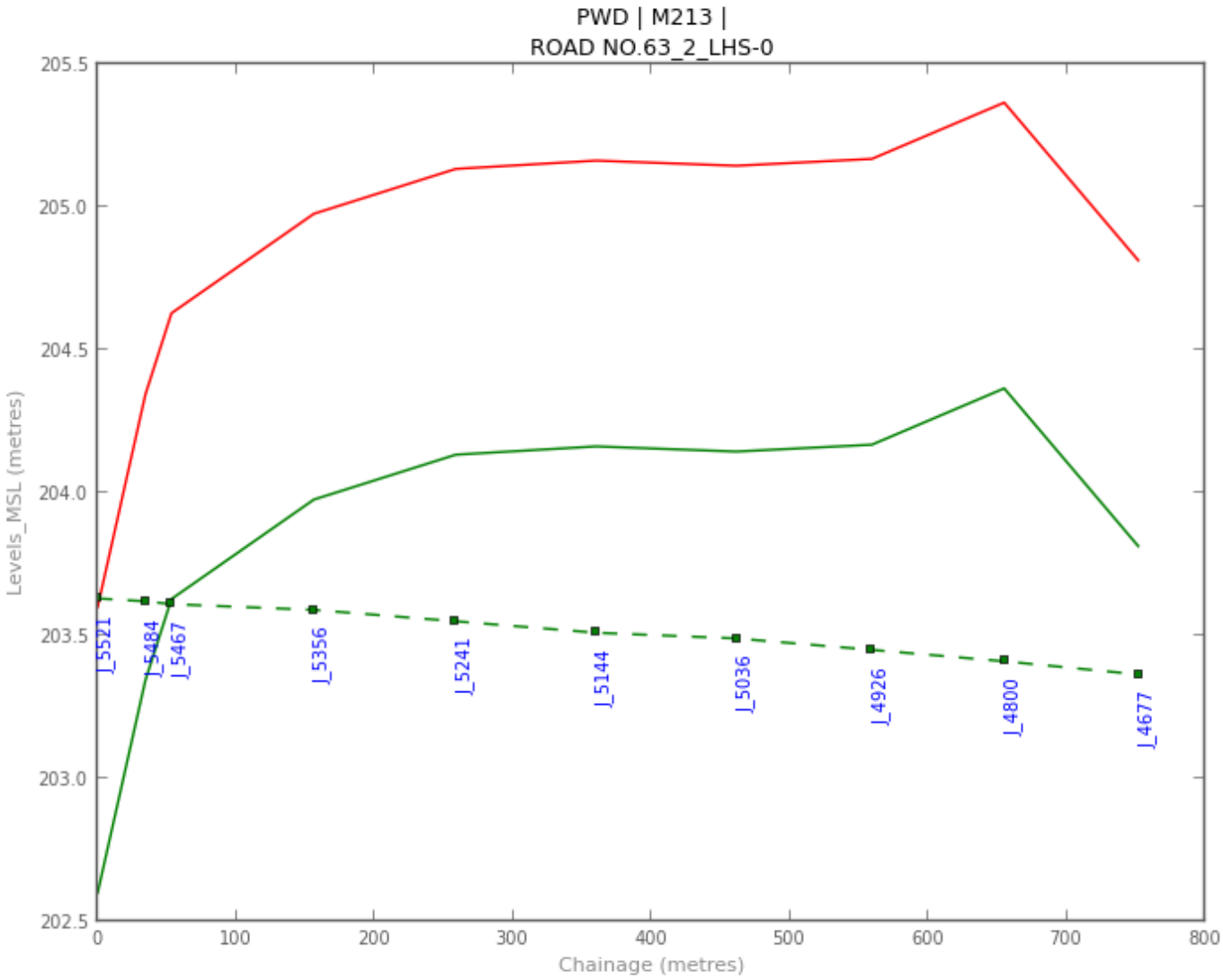
ROAD NO.62_4_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5714	205.333	204.333	204.445
J_5690	205.26	204.26	204.333
J_5660	205.049	204.049	204.049
J_5616	204.837	203.837	203.834
J_5571	204.66	203.66	203.568
J_5482	204.445	203.445	203.473
J_5414	204.152	203.152	203.33
J_5345	203.542	202.542	202.557
J_5274	203.557	202.557	201.9

ROAD NO.62_4_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3289	RECT_OPEN	J_5714	J_5690	2.0	0.37	2.0	
C_3290	RECT_OPEN	J_5690	J_5660	2.0	0.358	2.0	
C_3291	RECT_OPEN	J_5660	J_5616	2.0	1.0	2.0	
C_3292	RECT_OPEN	J_5616	J_5571	2.0	1.389	2.0	
C_3293	RECT_OPEN	J_5571	J_5482	2.0	1.074	2.0	
C_3294	RECT_OPEN	J_5482	J_5414	2.0	1.535	2.0	
C_3295	RECT_OPEN	J_5414	J_5345	2.0	1.424	2.0	
C_3296	RECT_OPEN	J_5345	J_5274	2.0	2.26	2.0	



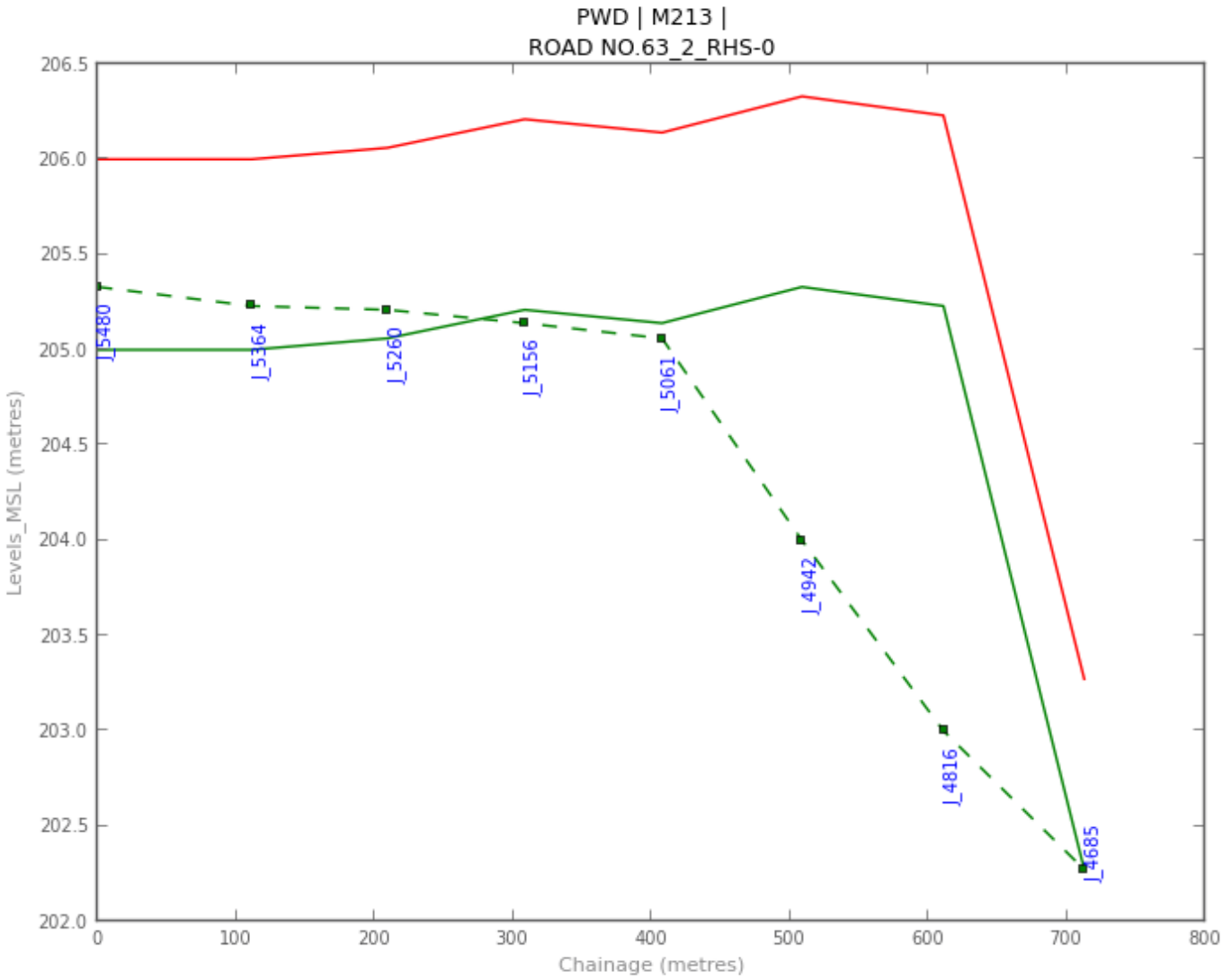
ROAD NO.62_4_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5736	204.663	203.663	203.663
J_5710	204.309	203.309	203.533
J_5683	203.955	202.955	202.752
J_5645	203.72	202.72	202.72
J_5603	203.53	202.53	202.565
J_5542	203.288	202.288	202.399
J_5465	203.021	202.021	202.325
J_5385	202.844	201.844	202.289
J_5320	202.697	201.697	202.021
J_5234	204.579	203.579	202.0

ROAD NO.62_4_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3316	RECT_OPEN	J_5736	J_5710	0.8	1.33	2.0	
C_3317	RECT_OPEN	J_5710	J_5683	0.8	1.33	2.0	
C_3318	RECT_OPEN	J_5683	J_5645	0.8	2.379	2.0	
C_3319	RECT_OPEN	J_5645	J_5603	0.8	1.0	2.0	
C_3320	RECT_OPEN	J_5603	J_5542	1.4	2.051	2.0	
C_3321	RECT_OPEN	J_5542	J_5465	1.4	2.397	2.0	
C_3322	RECT_OPEN	J_5465	J_5385	1.4	1.0	2.0	
C_3323	RECT_OPEN	J_5385	J_5320	1.4	2.53	2.0	
C_3324	RECT_OPEN	J_5320	J_5234	1.4	1.591	2.0	



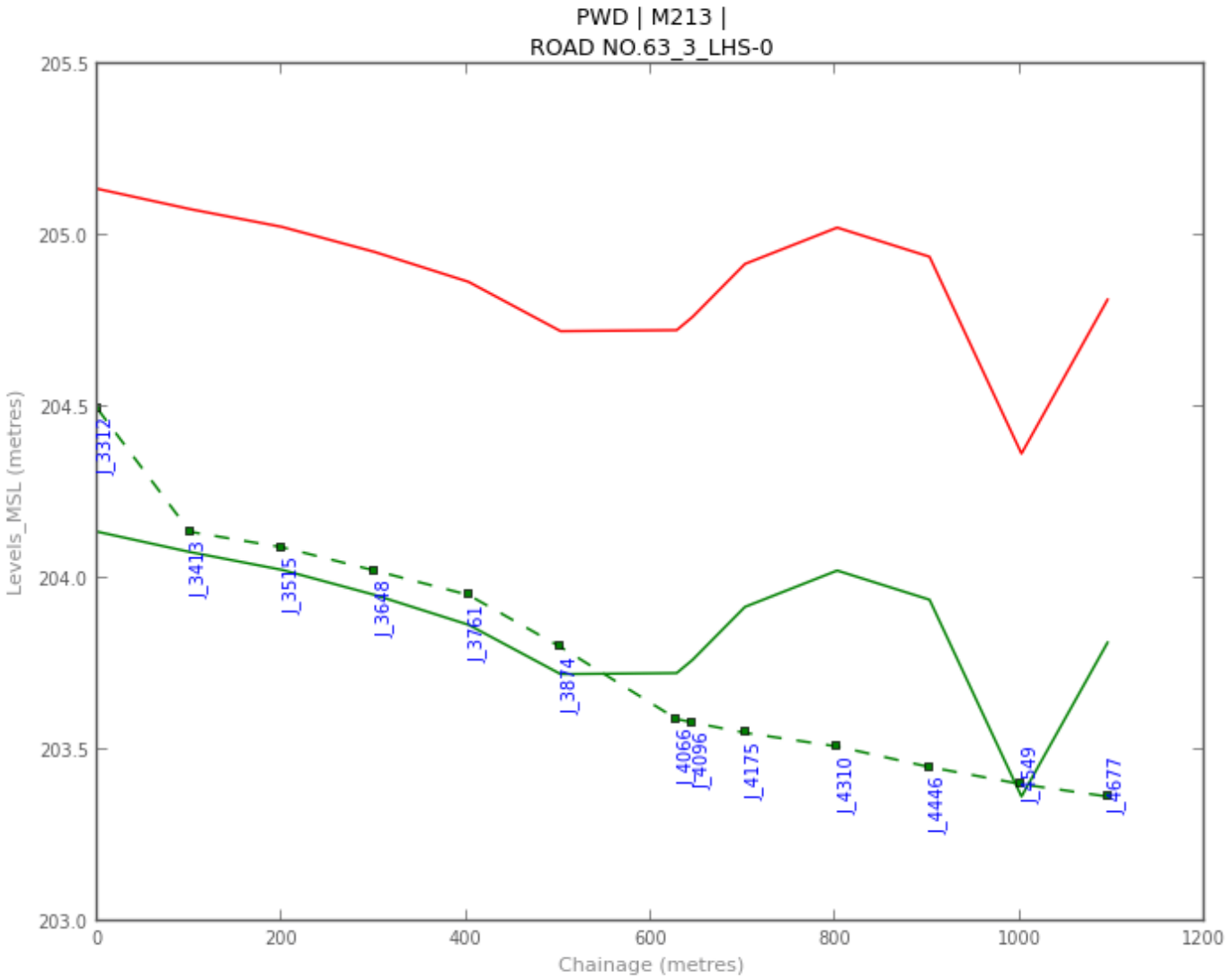
ROAD NO.63_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5521	203.6	202.6	203.63
J_5484	204.344	203.344	203.62
J_5467	204.628	203.628	203.61
J_5356	204.976	203.976	203.59
J_5241	205.133	204.133	203.55
J_5144	205.162	204.162	203.51
J_5036	205.144	204.144	203.49
J_4926	205.168	204.168	203.45
J_4800	205.365	204.365	203.41
J_4677	204.813	203.813	203.364

ROAD NO.63_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6153	RECT_OPEN	J_5521	J_5484	0.65	1.02	2.0	
C_3217	RECT_OPEN	J_5484	J_5467	1.5	1.0	2.0	
C_3216	RECT_OPEN	J_5467	J_5356	1.5	1.142	2.0	
C_3215	RECT_OPEN	J_5356	J_5241	1.5	1.183	2.0	
C_3214	RECT_OPEN	J_5241	J_5144	1.4	1.055	2.0	
C_3213	RECT_OPEN	J_5144	J_5036	1.4	1.145	2.0	
C_3212	RECT_OPEN	J_5036	J_4926	1.4	1.145	2.0	
C_3211	RECT_OPEN	J_4926	J_4800	1.4	0.759	2.0	
C_3210	RECT_OPEN	J_4800	J_4677	1.4	1.11	2.0	



ROAD NO.63_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5480	206.0	205.0	205.33
J_5364	206.0	205.0	205.23
J_5260	206.06	205.06	205.21
J_5156	206.21	205.21	205.14
J_5061	206.14	205.14	205.06
J_4942	206.33	205.33	204.0
J_4816	206.23	205.23	203.0
J_4685	203.272	202.272	202.272

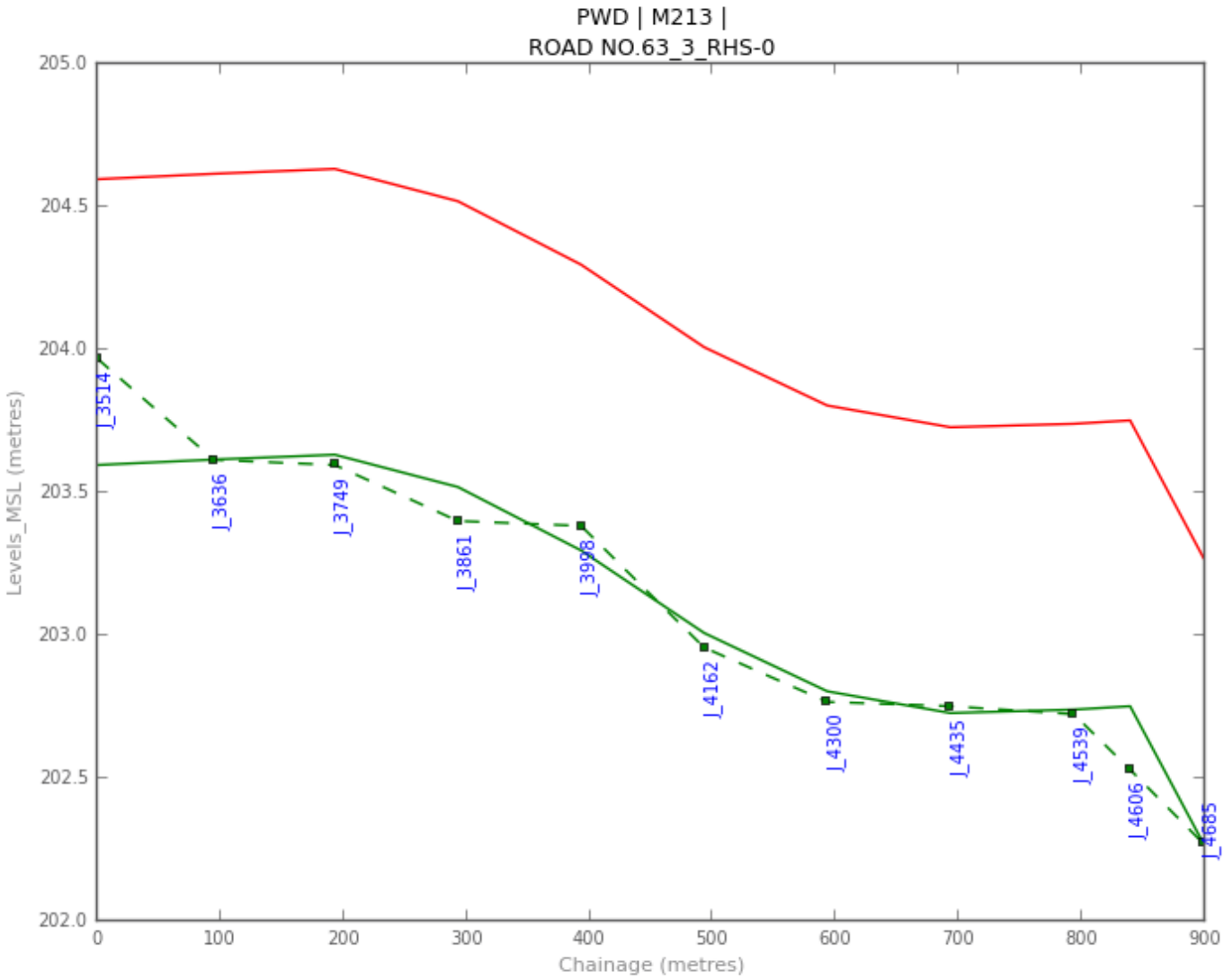
ROAD NO.63_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6154	RECT_OPEN	J_5480	J_5364	0.35	1.82	2.0	
C_3247	RECT_OPEN	J_5364	J_5260	1.7	1.0	2.0	
C_3246	RECT_OPEN	J_5260	J_5156	1.7	1.0	2.0	
C_3245	RECT_OPEN	J_5156	J_5061	1.7	1.0	2.0	
C_3244	RECT_OPEN	J_5061	J_4942	1.7	1.0	2.0	
C_3243	RECT_OPEN	J_4942	J_4816	1.7	1.0	2.0	
C_3242	RECT_OPEN	J_4816	J_4685	1.7	1.0	2.0	



ROAD NO.63_3_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3312	205.136	204.136	204.494
J_3413	205.077	204.077	204.136
J_3515	205.025	204.025	204.091
J_3648	204.952	203.952	204.023
J_3761	204.865	203.865	203.952
J_3874	204.721	203.721	203.8
J_4066	204.724	203.724	203.59
J_4096	204.763	203.763	203.58
J_4175	204.917	203.917	203.55
J_4310	205.023	204.023	203.51
J_4446	204.938	203.938	203.45
J_4549	204.364	203.364	203.4

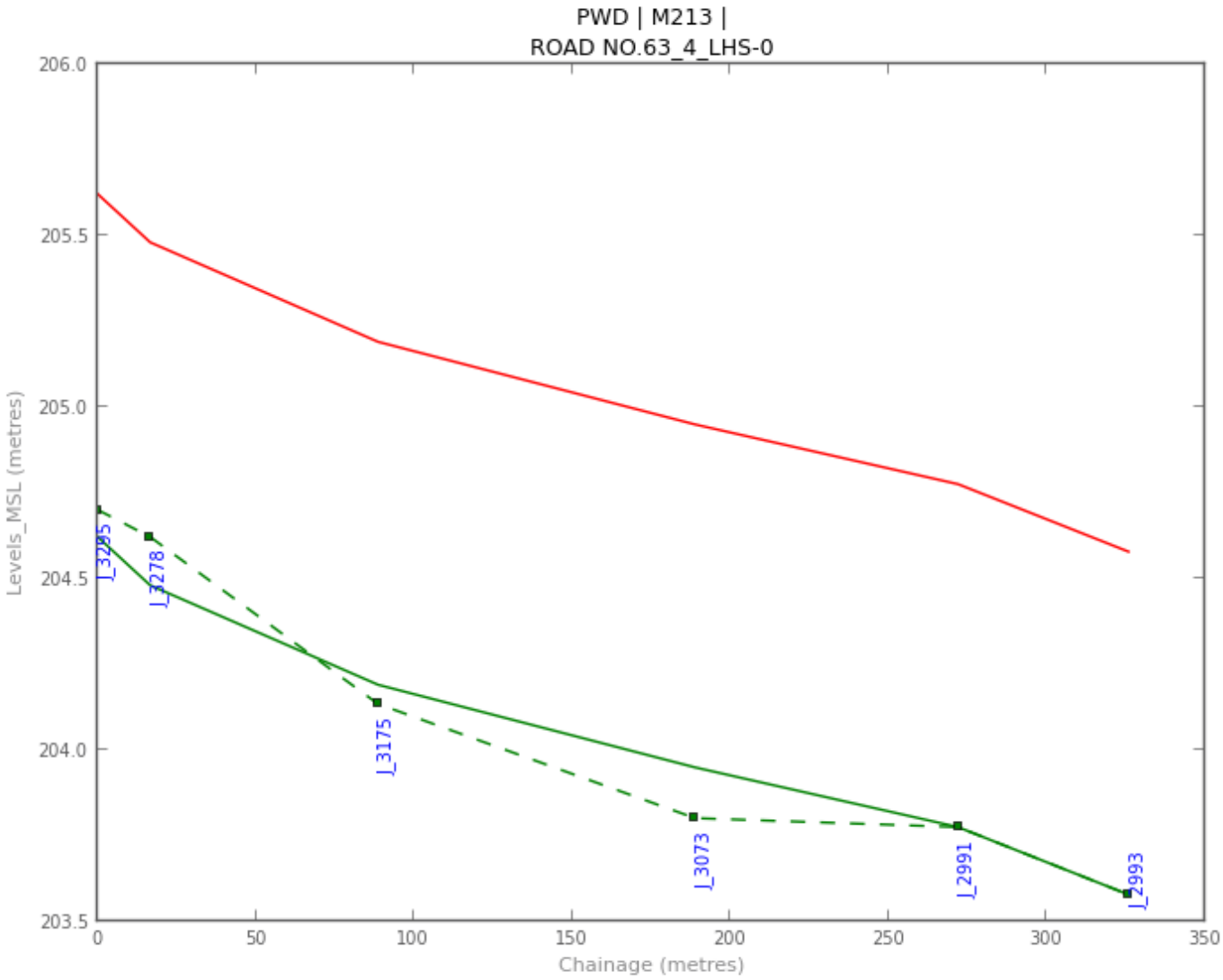
J_4677	204.813	203.813	203.364

ROAD NO.63_3_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3199	RECT_OPEN	J_3312	J_3413	1.4	1.532	2.0	
C_3200	RECT_OPEN	J_3413	J_3515	1.4	1.055	2.0	
C_3201	RECT_OPEN	J_3515	J_3648	1.4	1.017	2.0	
C_3202	RECT_OPEN	J_3648	J_3761	1.4	1.0	2.0	
C_3203	RECT_OPEN	J_3761	J_3874	1.4	1.344	2.0	
C_3204	RECT_OPEN	J_3874	J_4066	1.4	0.718	2.0	
C_6151	RECT_OPEN	J_4066	J_4096	1.4	1.474	2.0	
C_3205	RECT_OPEN	J_4096	J_4175	1.4	1.474	2.0	
C_3206	RECT_OPEN	J_4175	J_4310	1.4	0.566	2.0	
C_3207	RECT_OPEN	J_4310	J_4446	1.4	1.0	2.0	
C_3208	RECT_OPEN	J_4446	J_4549	1.4	0.936	2.0	
C_3209	RECT_OPEN	J_4549	J_4677	1.4	1.81	2.0	



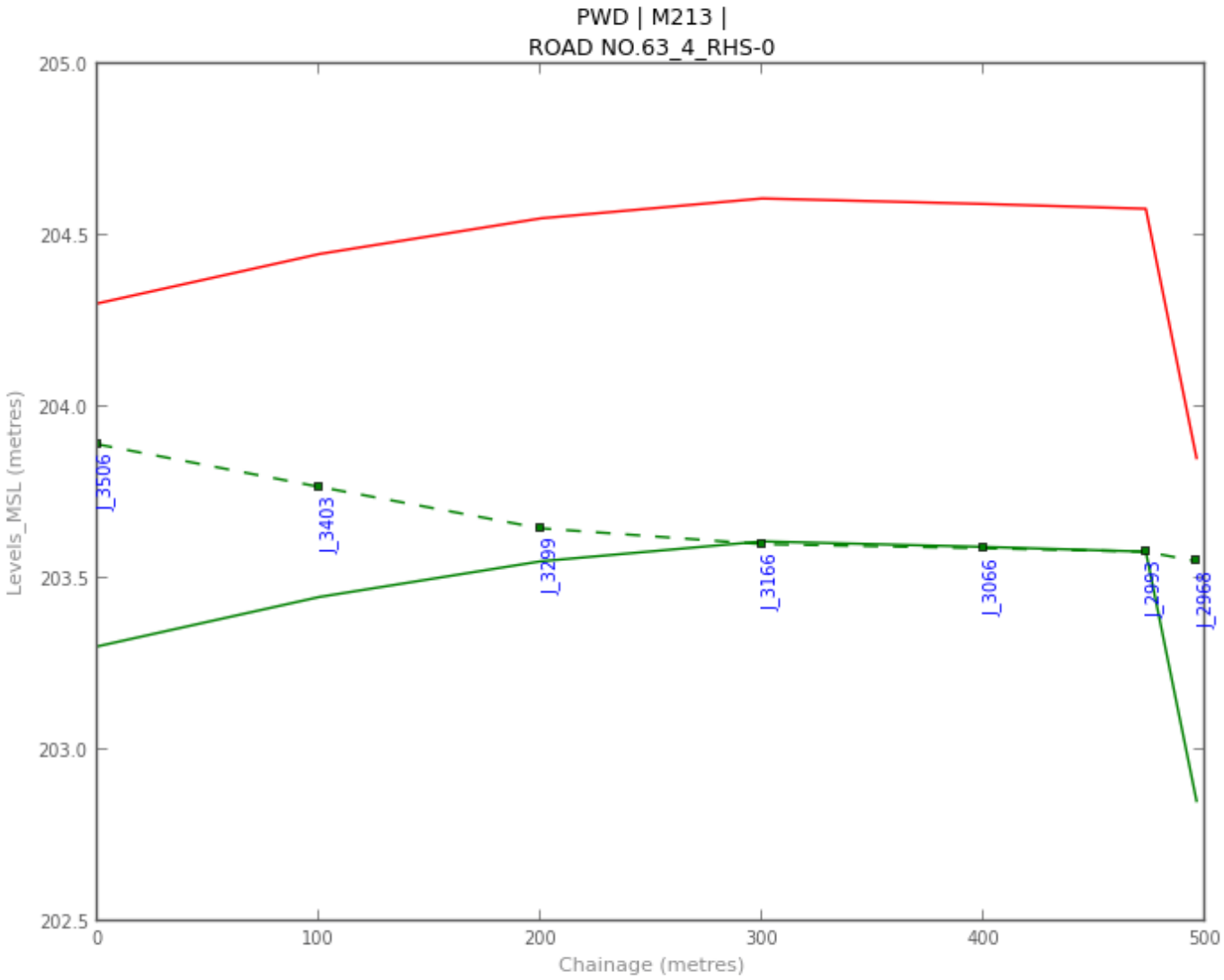
ROAD NO.63_3_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3514	204.597	203.597	203.968
J_3636	204.616	203.616	203.615
J_3749	204.633	203.633	203.597
J_3861	204.52	203.52	203.401
J_3998	204.298	203.298	203.384
J_4162	204.009	203.009	202.958
J_4300	203.805	202.805	202.768
J_4435	203.729	202.729	202.753
J_4539	203.741	202.741	202.725
J_4606	203.753	202.753	202.531
J_4685	203.272	202.272	202.272

ROAD NO.63_3_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3233	RECT_OPEN	J_3514	J_3636	1.4	1.804	2.0	
C_3234	RECT_OPEN	J_3636	J_3749	1.4	1.696	2.0	
C_3235	RECT_OPEN	J_3749	J_3861	1.5	1.217	2.0	
C_3236	RECT_OPEN	J_3861	J_3998	1.4	1.608	2.0	
C_3237	RECT_OPEN	J_3998	J_4162	1.4	1.611	2.0	
C_3238	RECT_OPEN	J_4162	J_4300	1.4	2.342	2.0	
C_3239	RECT_OPEN	J_4300	J_4435	1.4	2.243	2.0	
C_3240	RECT_OPEN	J_4435	J_4539	1.4	2.562	2.0	
C_5692	RECT_OPEN	J_4539	J_4606	1.4	2.116	2.0	
C_3241	RECT_OPEN	J_4606	J_4685	1.4	2.116	2.0	



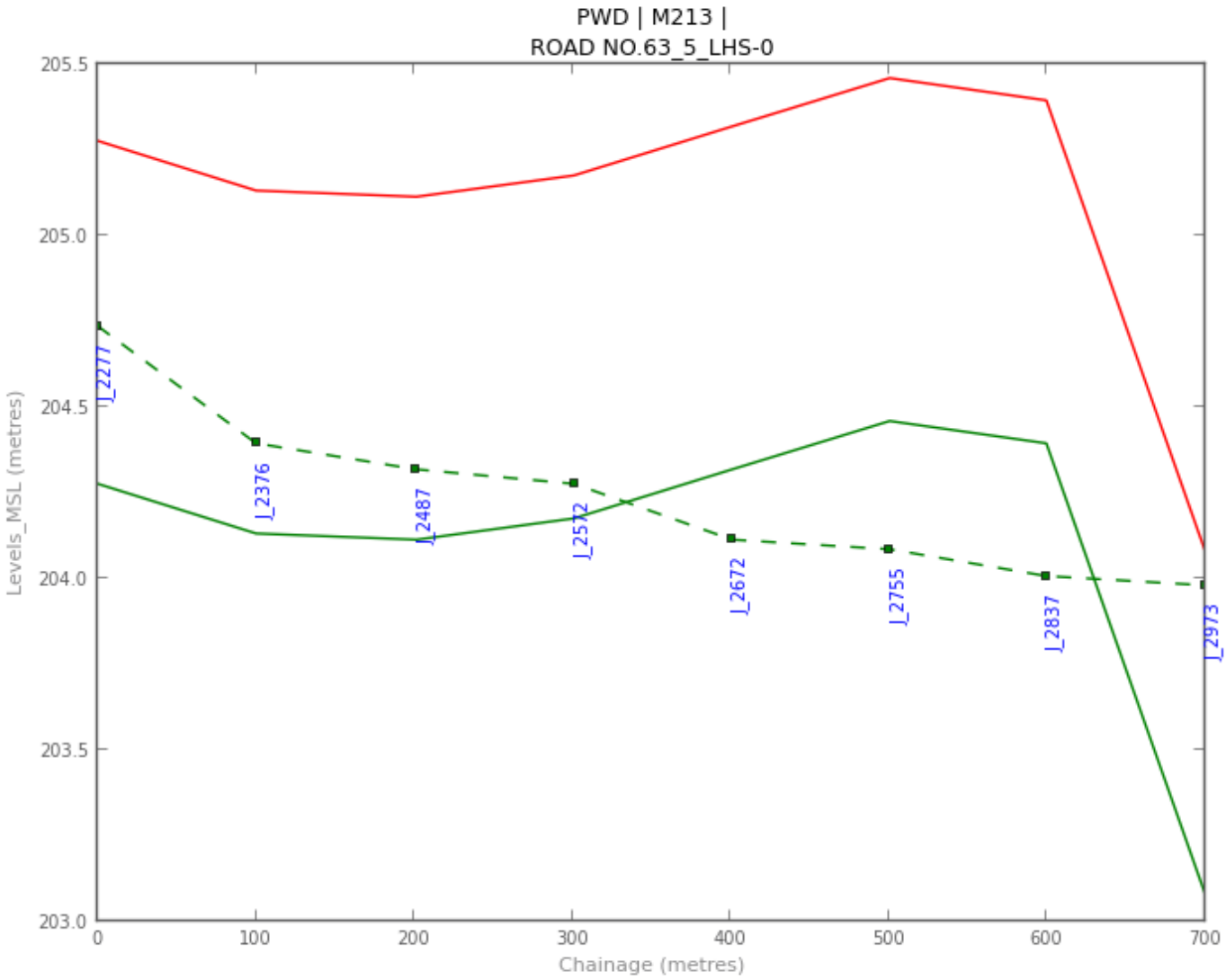
ROAD NO.63_4_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3295	205.621	204.621	204.7
J_3278	205.48	204.48	204.621
J_3175	205.19	204.19	204.134
J_3073	204.949	203.949	203.801
J_2991	204.775	203.775	203.775
J_2993	204.578	203.578	203.578

ROAD NO.63_4_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4358	RECT_OPEN	J_3295	J_3278	1.4	1.362	2.0	
C_3198	RECT_OPEN	J_3278	J_3175	1.4	1.362	2.0	
C_3197	RECT_OPEN	J_3175	J_3073	1.4	1.816	2.0	
C_3196	RECT_OPEN	J_3073	J_2991	1.5	1.0	2.0	
C_6156	RECT_OPEN	J_2991	J_2993	1.4	0.52	2.0	



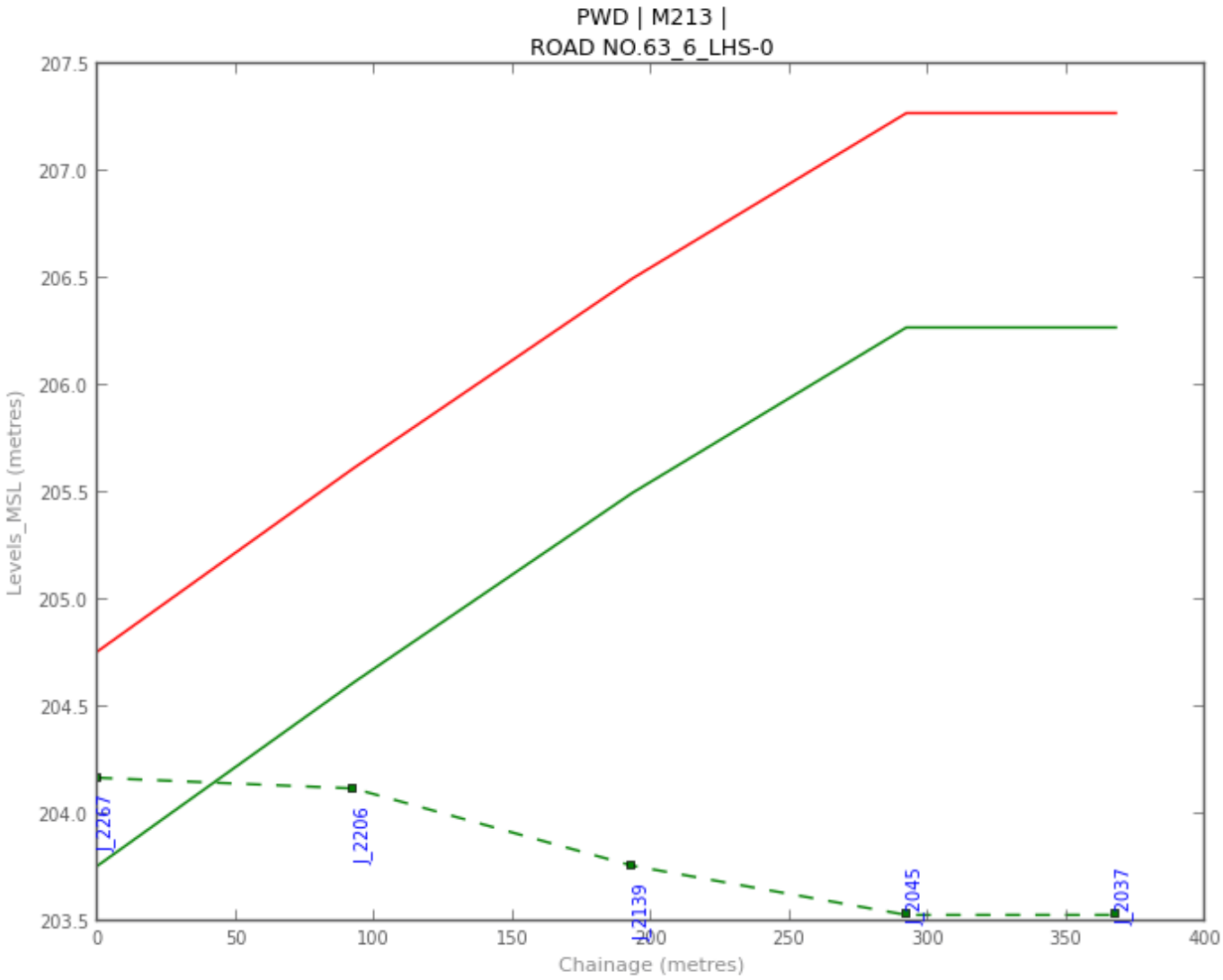
ROAD NO.63_4_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3506	204.302	203.302	203.891
J_3403	204.446	203.446	203.767
J_3299	204.55	203.55	203.646
J_3166	204.608	203.608	203.6
J_3066	204.592	203.592	203.588
J_2993	204.578	203.578	203.578
J_2968	203.851	202.851	203.55

ROAD NO.63_4_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3232	RECT_OPEN	J_3506	J_3403	1.5	1.0	2.0	
C_3231	RECT_OPEN	J_3403	J_3299	1.4	1.532	2.0	
C_3230	RECT_OPEN	J_3299	J_3166	1.4	1.362	2.0	
C_3229	RECT_OPEN	J_3166	J_3066	1.4	1.816	2.0	
C_3357	RECT_OPEN	J_3066	J_2993	1.4	1.816	2.0	
C_6157	RECT_OPEN	J_2993	J_2968	1.5	1.7	2.0	



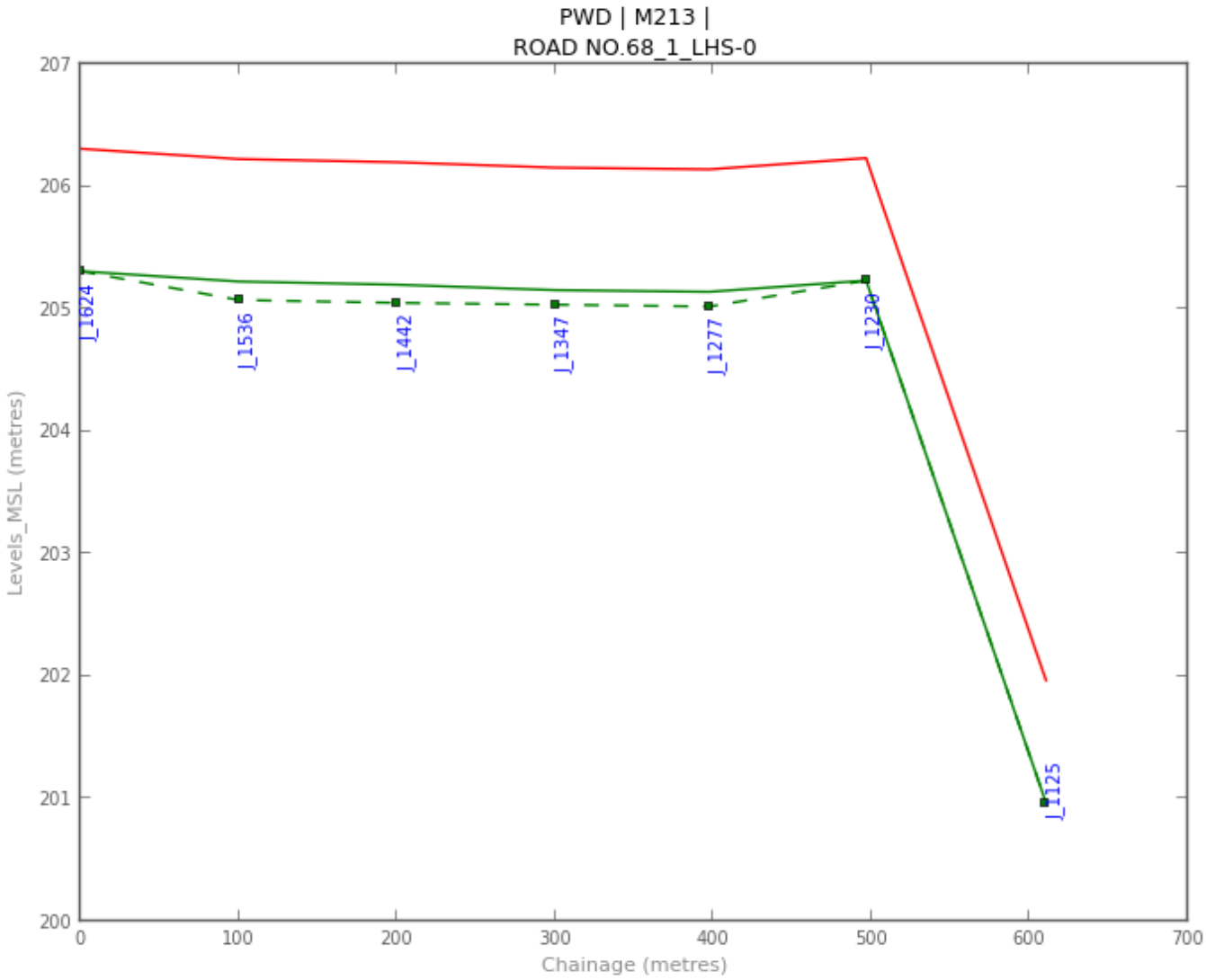
ROAD NO.63_5_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2277	205.276	204.276	204.736
J_2376	205.131	204.131	204.394
J_2487	205.113	204.113	204.318
J_2572	205.175	204.175	204.276
J_2672	205.318	204.318	204.113
J_2755	205.459	204.459	204.085
J_2837	205.394	204.394	204.007
J_2973	204.08	203.08	203.98

ROAD NO.63_5_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3190	RECT_OPEN	J_2277	J_2376	1.5	1.947	2.0	
C_3191	RECT_OPEN	J_2376	J_2487	1.5	2.136	2.0	
C_3192	RECT_OPEN	J_2487	J_2572	1.5	1.41	2.0	
C_3193	RECT_OPEN	J_2572	J_2672	1.5	1.433	2.0	
C_3194	RECT_OPEN	J_2672	J_2755	1.5	1.433	2.0	
C_3195	RECT_OPEN	J_2755	J_2837	1.5	1.409	2.0	
C_3356	RECT_OPEN	J_2837	J_2973	1.5	1.298	2.0	



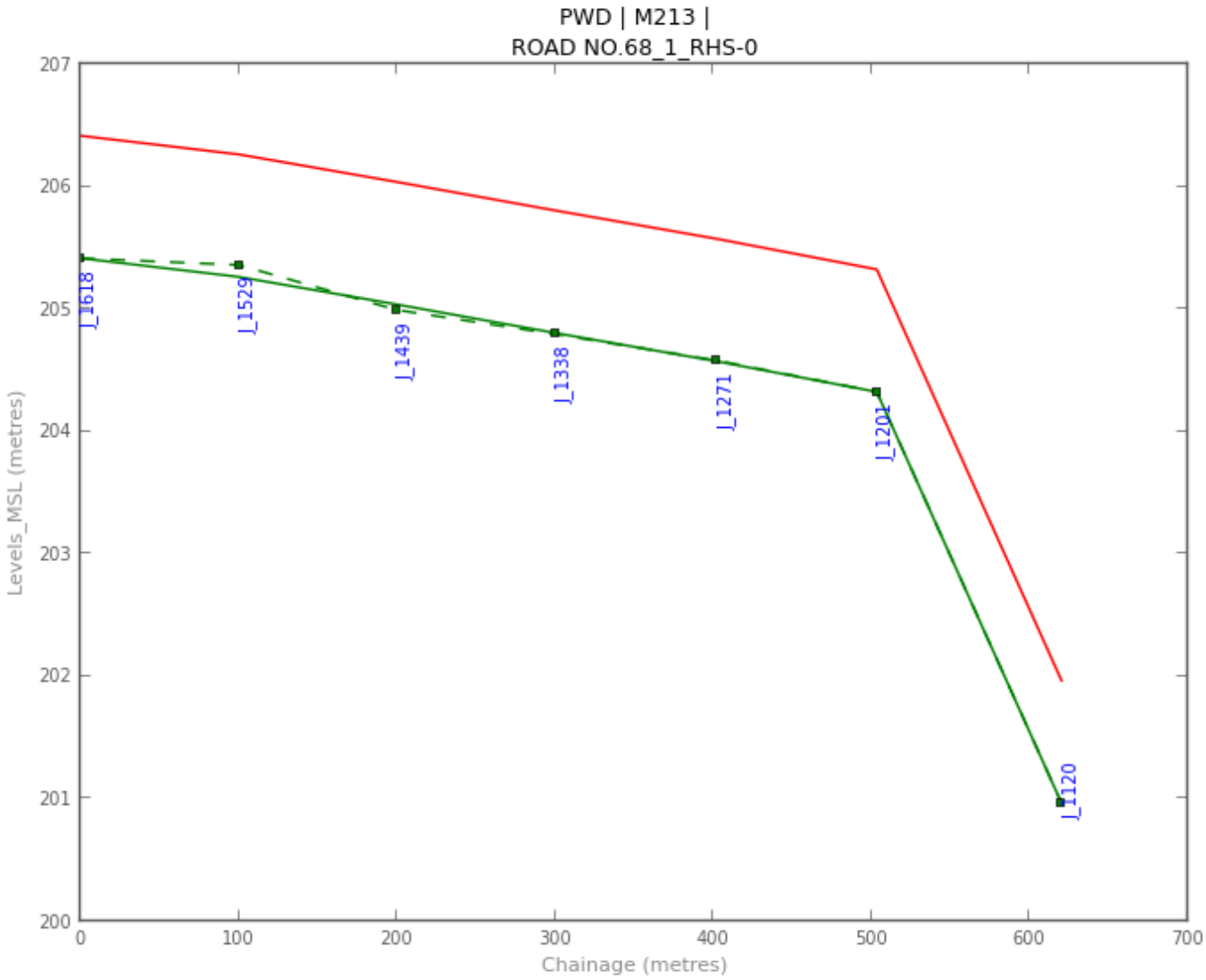
ROAD NO.63_6_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2267	204.76	203.76	204.17
J_2206	205.614	204.614	204.12
J_2139	206.498	205.498	203.76
J_2045	207.271	206.271	203.53
J_2037	207.271	206.271	203.53

ROAD NO.63_6_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3189	RECT_OPEN	J_2267	J_2206	1.5	0.52	2.0	
C_3188	RECT_OPEN	J_2206	J_2139	1.4	1.0	2.0	
C_3187	RECT_OPEN	J_2139	J_2045	1.4	1.0	2.0	
C_6155	RECT_OPEN	J_2045	J_2037	1.7	1.0	2.0	



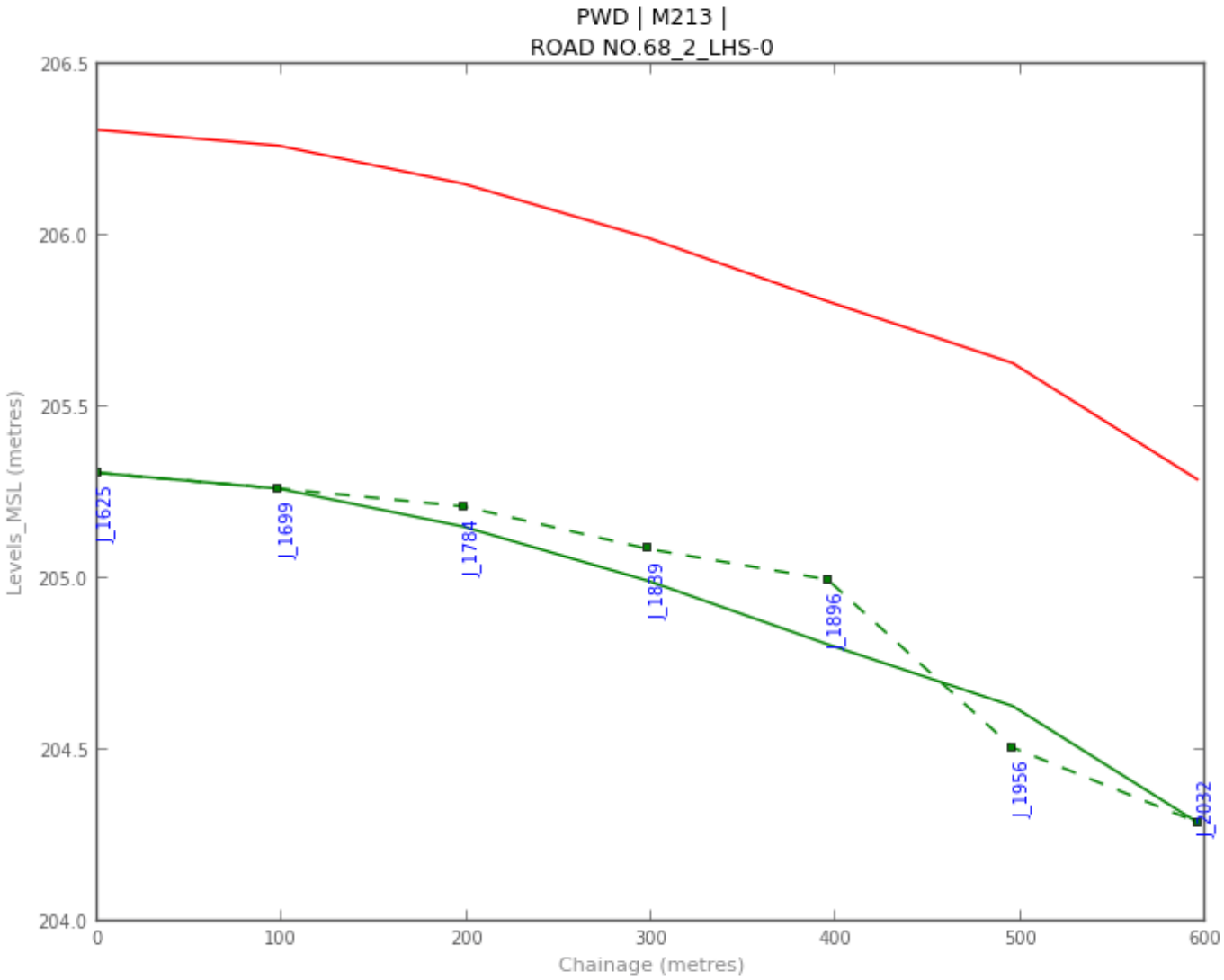
ROAD NO.68_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1624	206.308	205.308	205.308
J_1536	206.224	205.224	205.073
J_1442	206.198	205.198	205.05
J_1347	206.154	205.154	205.035
J_1277	206.14	205.14	205.02
J_1230	206.232	205.232	205.232
J_1125	201.968	200.968	200.968

ROAD NO.68_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3042	RECT_OPEN	J_1624	J_1536	1.5	1.506	2.0	
C_3041	RECT_OPEN	J_1536	J_1442	1.5	1.163	2.0	
C_3040	RECT_OPEN	J_1442	J_1347	1.5	1.486	2.0	
C_3039	RECT_OPEN	J_1347	J_1277	1.5	1.231	2.0	
C_3038	RECT_OPEN	J_1277	J_1230	1.5	1.221	2.0	
C_3037	RECT_OPEN	J_1230	J_1125	1.5	1.542	2.0	



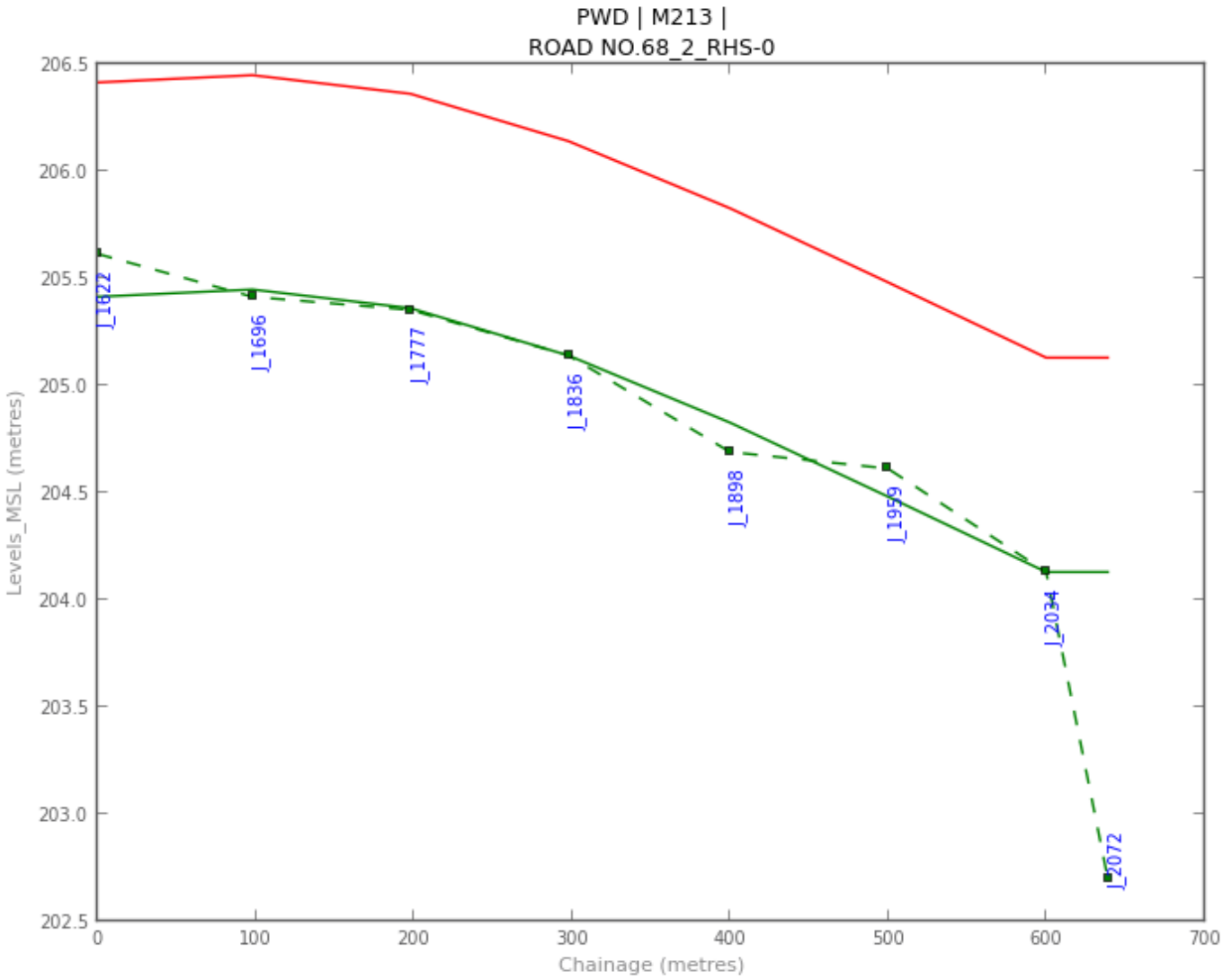
ROAD NO.68_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1618	206.414	205.414	205.414
J_1529	206.262	205.262	205.359
J_1439	206.037	205.037	204.992
J_1338	205.804	204.804	204.794
J_1271	205.572	204.572	204.579
J_1201	205.323	204.323	204.323
J_1120	201.966	200.966	200.967

ROAD NO.68_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3073	RECT_OPEN	J_1618	J_1529	1.5	1.239	2.0	
C_3072	RECT_OPEN	J_1529	J_1439	1.5	1.403	2.0	
C_3071	RECT_OPEN	J_1439	J_1338	1.5	1.558	2.0	
C_3070	RECT_OPEN	J_1338	J_1271	1.5	1.804	2.0	
C_3069	RECT_OPEN	J_1271	J_1201	1.5	2.447	2.0	
C_3068	RECT_OPEN	J_1201	J_1120	1.5	2.504	2.0	



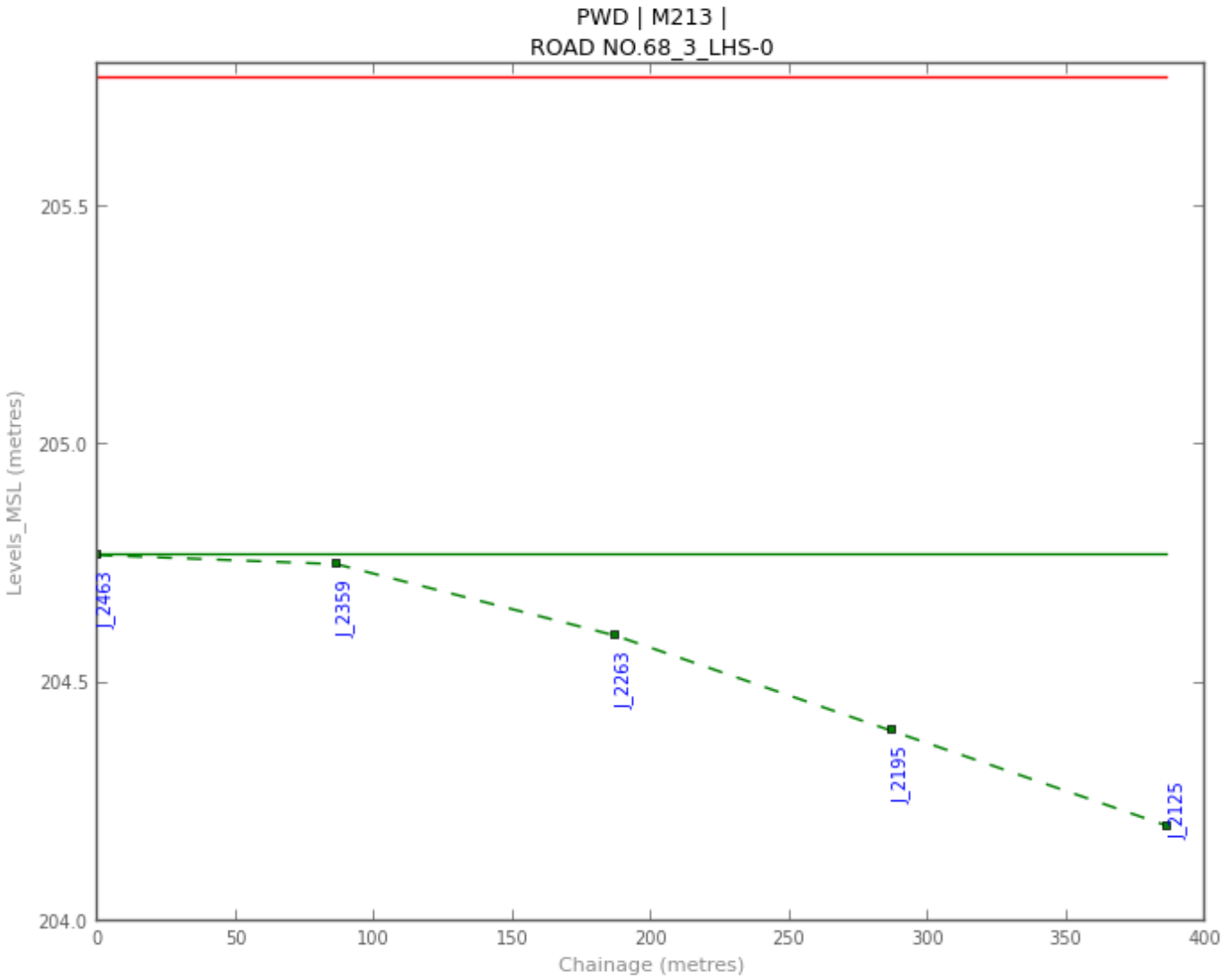
ROAD NO.68_2_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1625	206.308	205.308	205.308
J_1699	206.262	205.262	205.262
J_1784	206.151	205.151	205.21
J_1839	205.993	204.993	205.086
J_1896	205.808	204.808	204.997
J_1956	205.628	204.628	204.507
J_2032	205.289	204.289	204.289

ROAD NO.68_2_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3043	RECT_OPEN	J_1625	J_1699	1.5	1.344	2.0	
C_3044	RECT_OPEN	J_1699	J_1784	1.5	1.0	2.0	
C_3045	RECT_OPEN	J_1784	J_1839	1.5	1.426	2.0	
C_3046	RECT_OPEN	J_1839	J_1896	1.5	1.433	2.0	
C_3047	RECT_OPEN	J_1896	J_1956	1.5	1.706	2.0	
C_3048	RECT_OPEN	J_1956	J_2032	1.5	0.786	2.0	



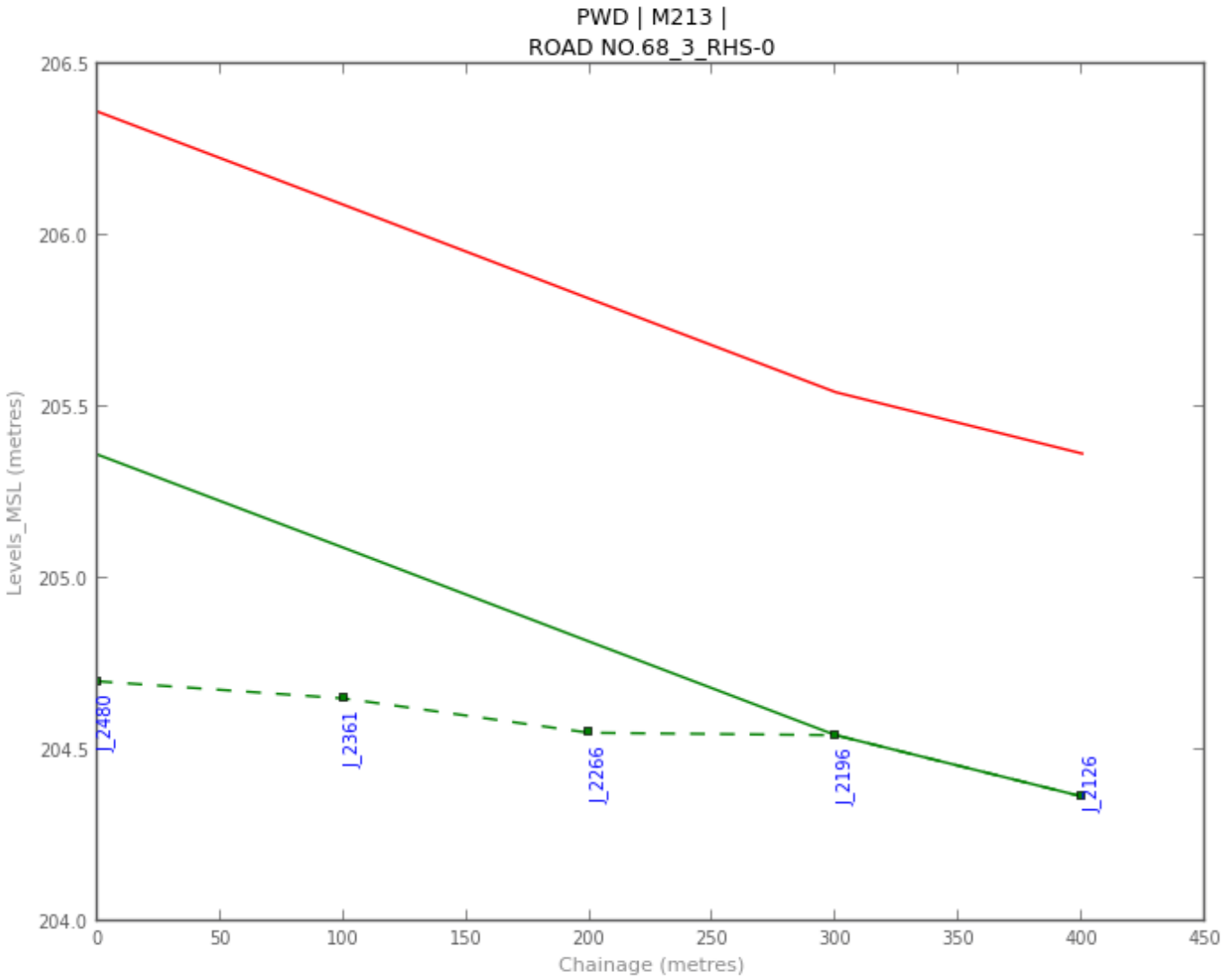
ROAD NO.68_2_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1622	206.414	205.414	205.614
J_1696	206.448	205.448	205.414
J_1777	206.361	205.361	205.353
J_1836	206.14	205.14	205.14
J_1898	205.827	204.827	204.69
J_1959	205.482	204.482	204.613
J_2034	205.13	204.13	204.13
J_2072	205.13	204.13	202.7

ROAD NO.68_2_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3074	RECT_OPEN	J_1622	J_1696	1.5	1.101	2.0	
C_3075	RECT_OPEN	J_1696	J_1777	1.5	1.059	2.0	
C_3076	RECT_OPEN	J_1777	J_1836	1.5	0.848	2.0	
C_3077	RECT_OPEN	J_1836	J_1898	1.5	1.0	2.0	
C_3078	RECT_OPEN	J_1898	J_1959	1.5	1.245	2.0	
C_3079	RECT_OPEN	J_1959	J_2034	1.5	1.109	2.0	
C_3080	RECT_OPEN	J_2034	J_2072	1.5	1.441	2.0	



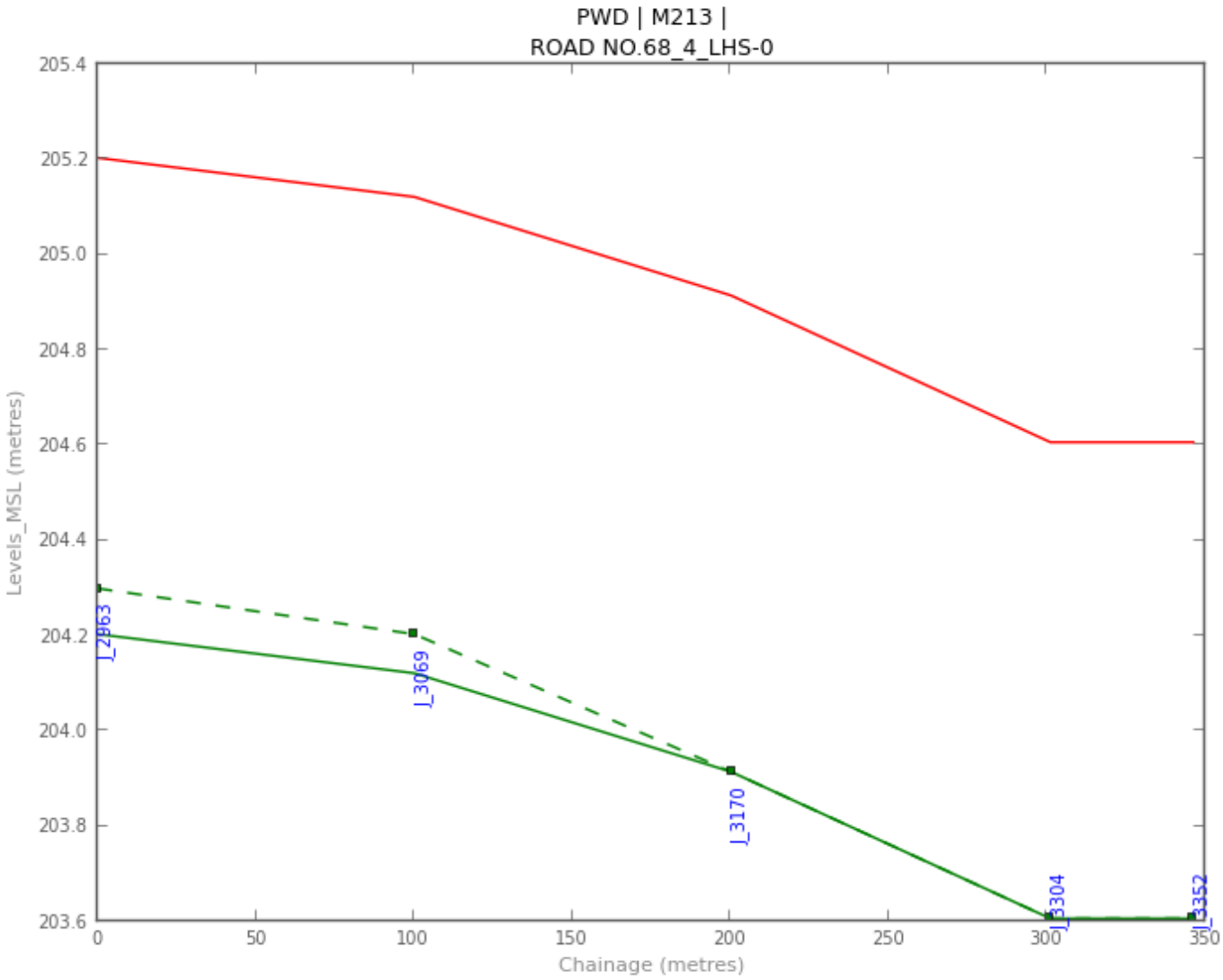
ROAD NO.68_3_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2463	205.769	204.769	204.769
J_2359	205.769	204.769	204.75
J_2263	205.769	204.769	204.6
J_2195	205.769	204.769	204.4
J_2125	205.769	204.769	204.2

ROAD NO.68_3_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3052	RECT_OPEN	J_2463	J_2359	1.5	1.0	2.0	
C_3051	RECT_OPEN	J_2359	J_2263	1.5	1.512	2.0	
C_3050	RECT_OPEN	J_2263	J_2195	1.5	1.0	2.0	
C_3049	RECT_OPEN	J_2195	J_2125	1.5	1.0	2.0	



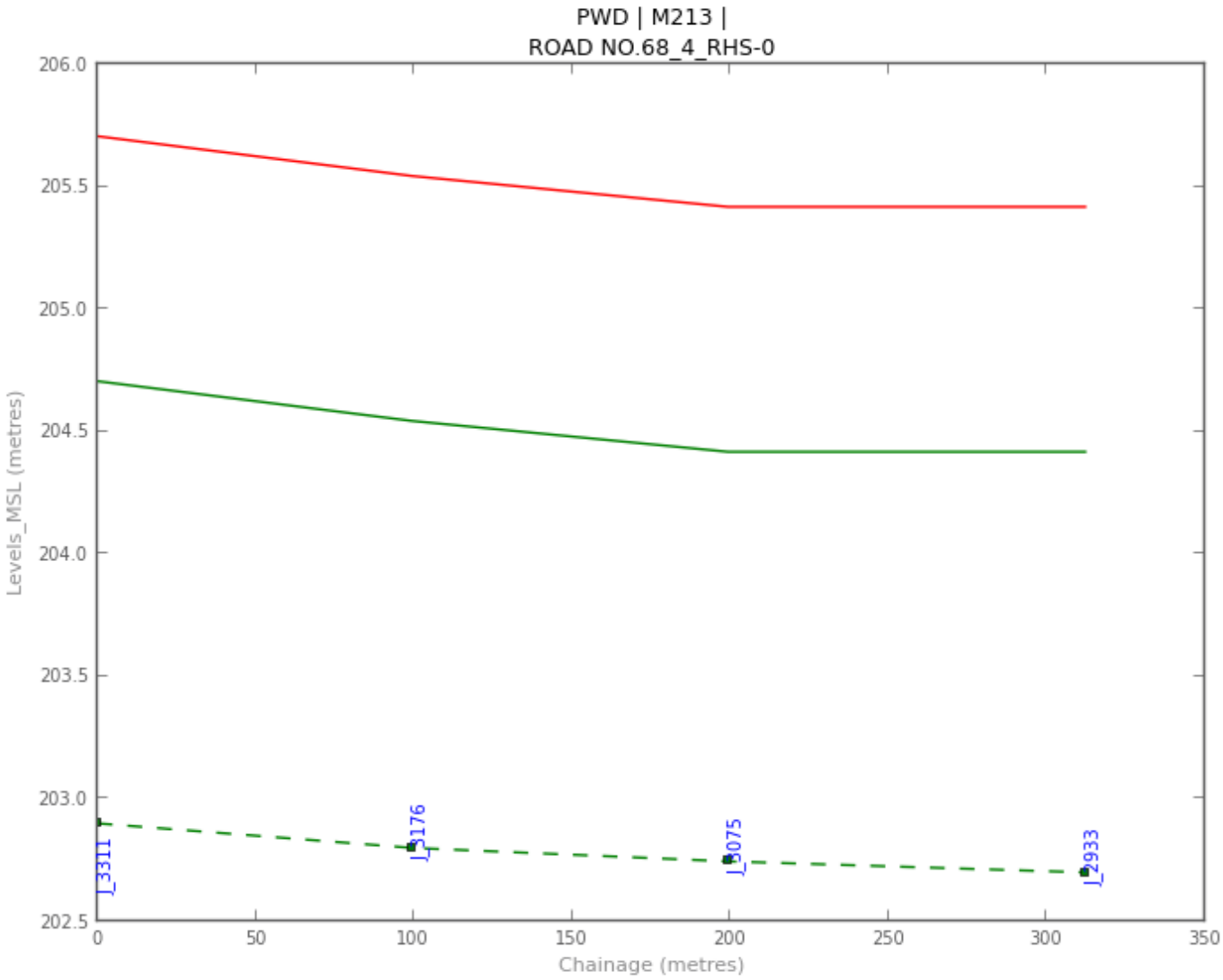
ROAD NO.68_3_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2480	206.361	205.361	204.7
J_2361	206.089	205.089	204.65
J_2266	205.816	204.816	204.55
J_2196	205.543	204.543	204.543
J_2126	205.364	204.364	204.364

ROAD NO.68_3_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3084	RECT_OPEN	J_2480	J_2361	1.5	1.0	2.0	
C_3083	RECT_OPEN	J_2361	J_2266	1.5	1.282	2.0	
C_3082	RECT_OPEN	J_2266	J_2196	1.5	1.0	2.0	
C_3081	RECT_OPEN	J_2196	J_2126	1.5	1.0	2.0	



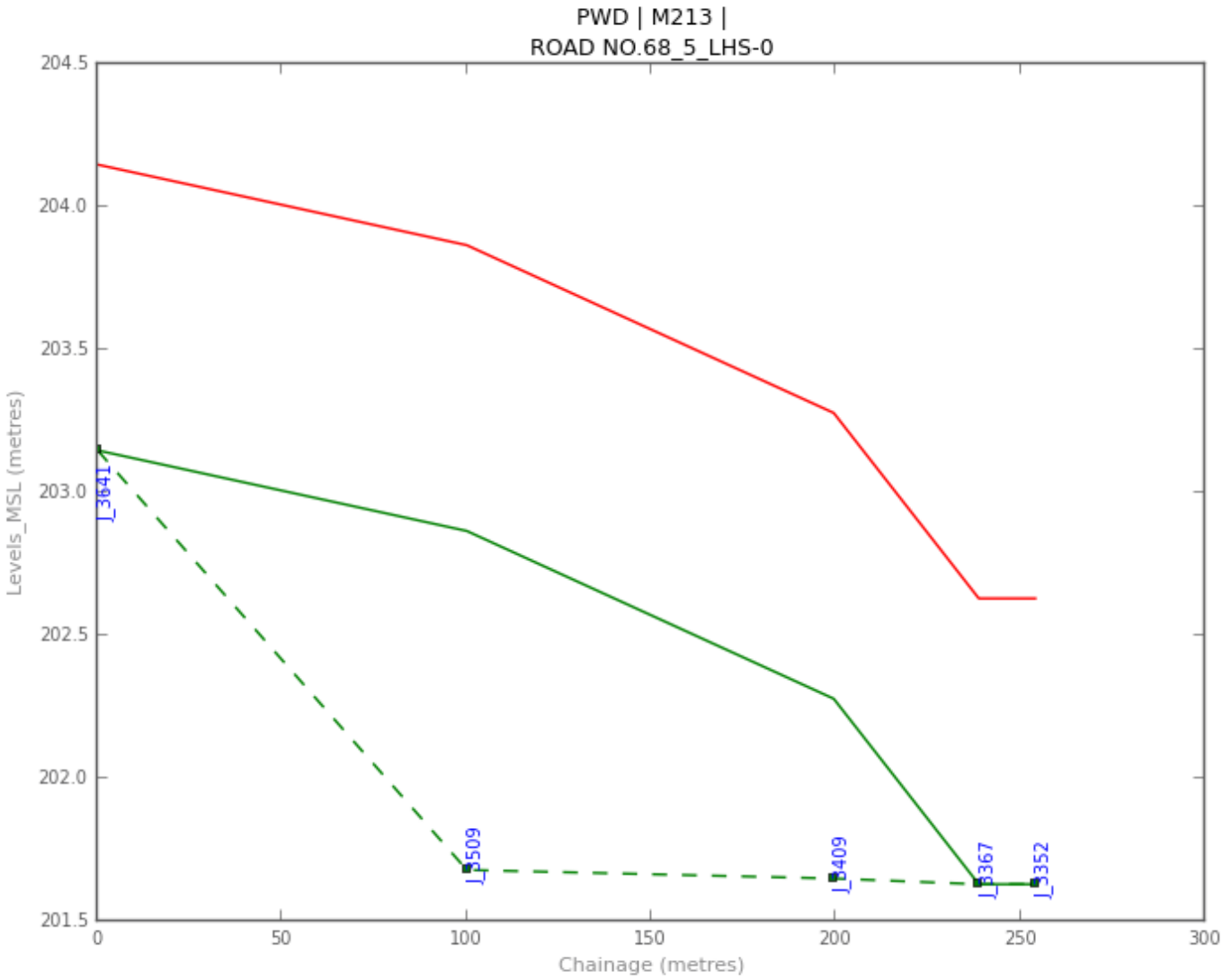
ROAD NO.68_4_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2963	205.203	204.203	204.299
J_3069	205.121	204.121	204.203
J_3170	204.914	203.914	203.914
J_3304	204.606	203.606	203.606
J_3352	204.606	203.606	203.606

ROAD NO.68_4_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3053	RECT_OPEN	J_2963	J_3069	1.5	1.0	2.0	
C_3054	RECT_OPEN	J_3069	J_3170	1.5	1.431	2.0	
C_3055	RECT_OPEN	J_3170	J_3304	1.5	1.0	2.0	
C_5285	RECT_OPEN	J_3304	J_3352	1.5	1.92	2.0	



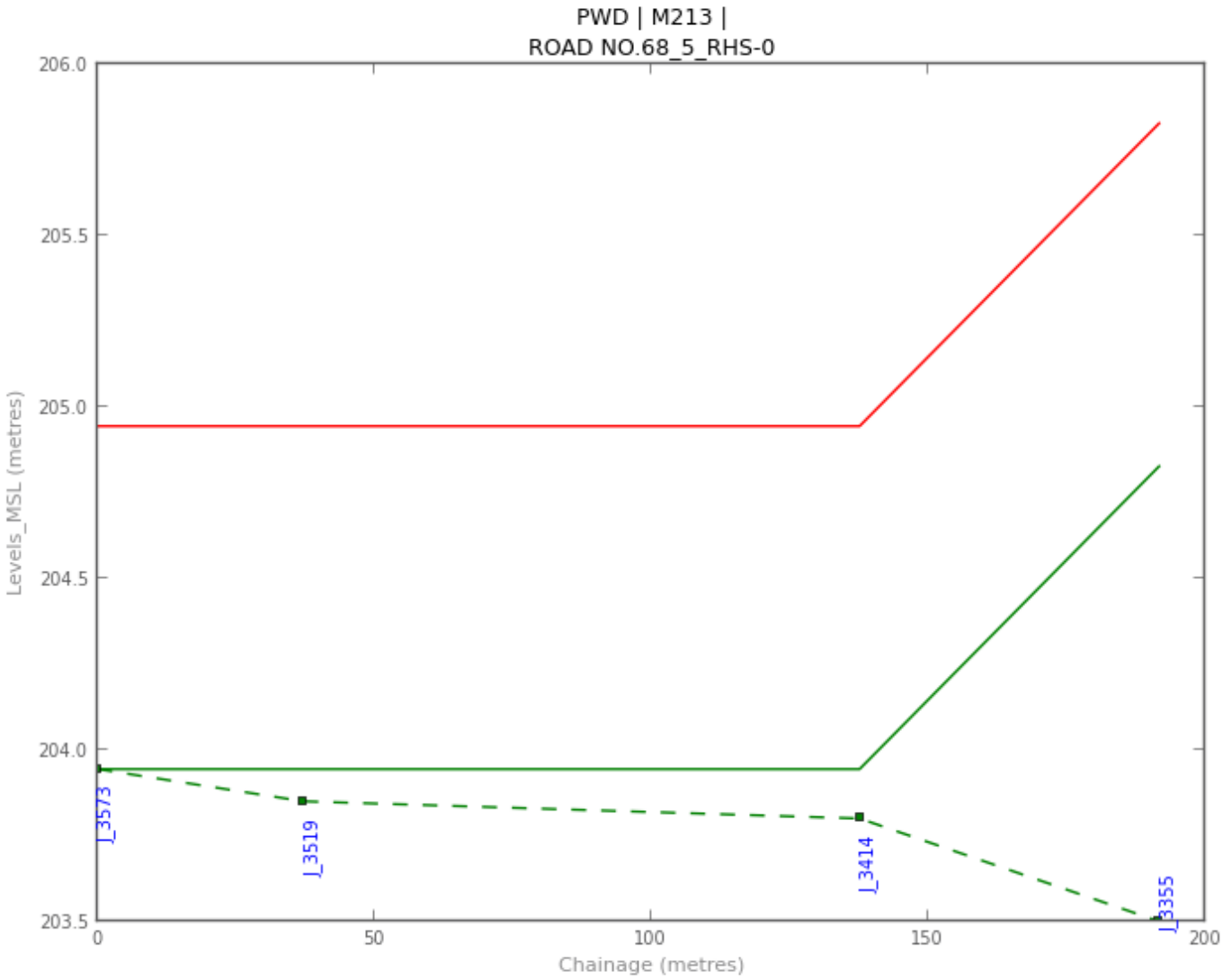
ROAD NO.68_4_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3311	205.705	204.705	202.9
J_3176	205.543	204.543	202.8
J_3075	205.417	204.417	202.745
J_2933	205.417	204.417	202.7

ROAD NO.68_4_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3087	RECT_OPEN	J_3311	J_3176	1.5	1.254	2.0	
C_3086	RECT_OPEN	J_3176	J_3075	1.5	1.108	2.0	
C_3085	RECT_OPEN	J_3075	J_2933	1.5	3.231	2.0	



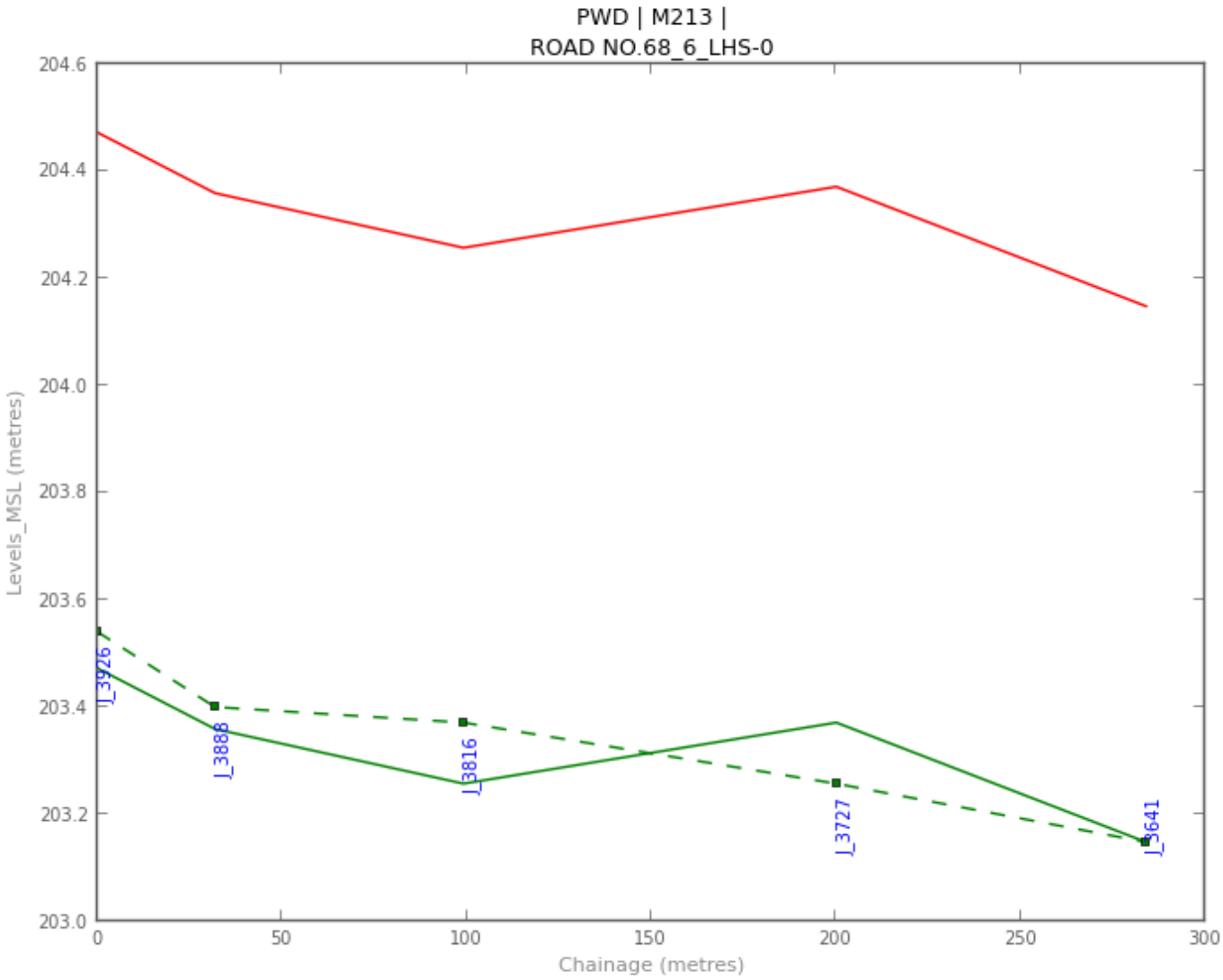
ROAD NO.68_5_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3641	204.148	203.148	203.148
J_3509	203.866	202.866	201.68
J_3409	203.279	202.279	201.65
J_3367	202.63	201.63	201.63
J_3352	202.63	201.63	201.63

ROAD NO.68_5_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3058	RECT_OPEN	J_3641	J_3509	1.5	2.154	2.0	
C_3057	RECT_OPEN	J_3509	J_3409	1.5	1.0	2.0	
C_3056	RECT_OPEN	J_3409	J_3367	1.5	1.92	2.0	
C_5286	RECT_OPEN	J_3367	J_3352	1.5	1.92	2.0	



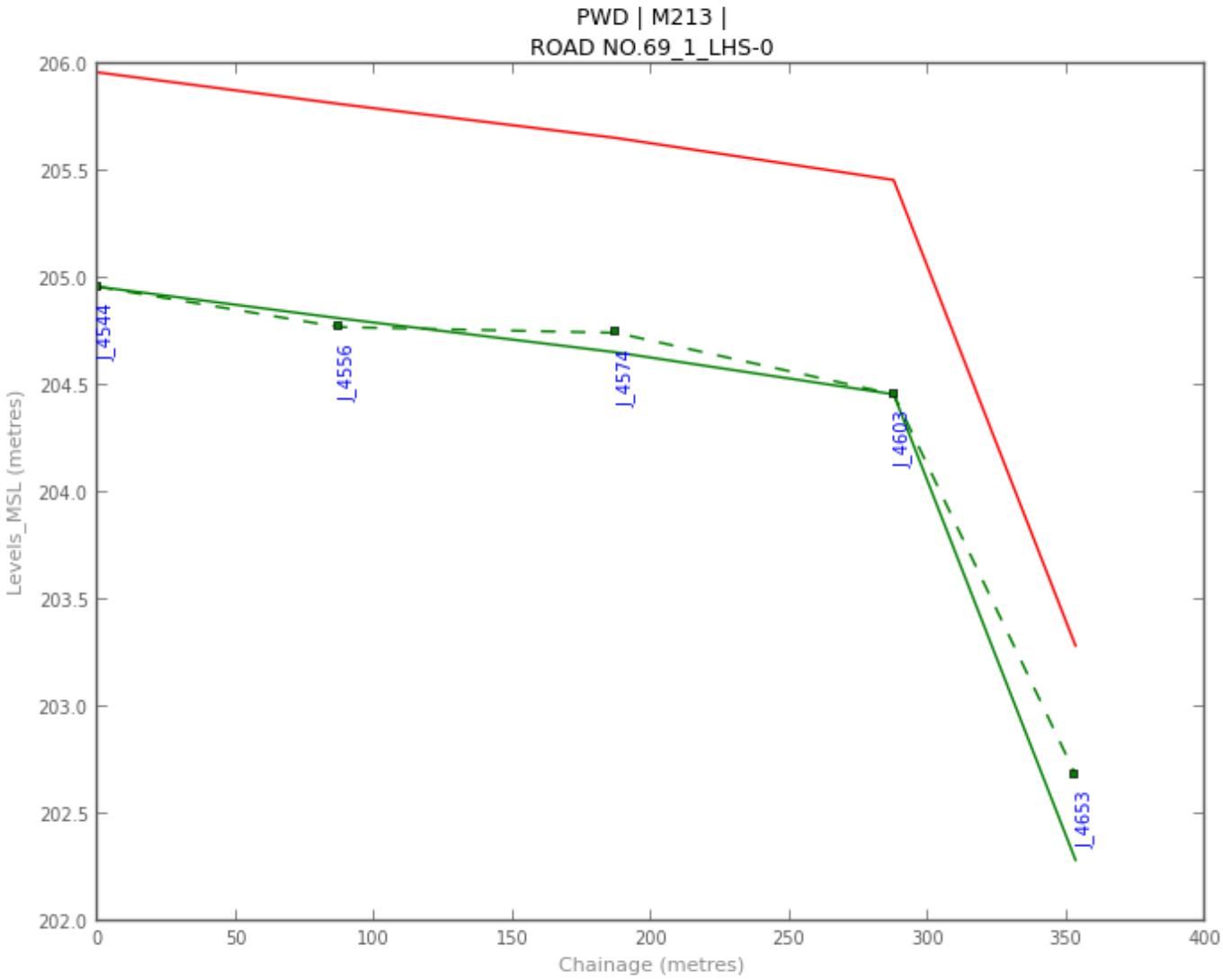
ROAD NO.68_5_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3573	204.944	203.944	203.944
J_3519	204.944	203.944	203.85
J_3414	204.944	203.944	203.8
J_3355	205.827	204.827	203.5

ROAD NO.68_5_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5288	RECT_OPEN	J_3573	J_3519	1.5	1.311	2.0	
C_3089	RECT_OPEN	J_3519	J_3414	1.5	1.311	2.0	
C_3088	RECT_OPEN	J_3414	J_3355	1.5	1.311	2.0	



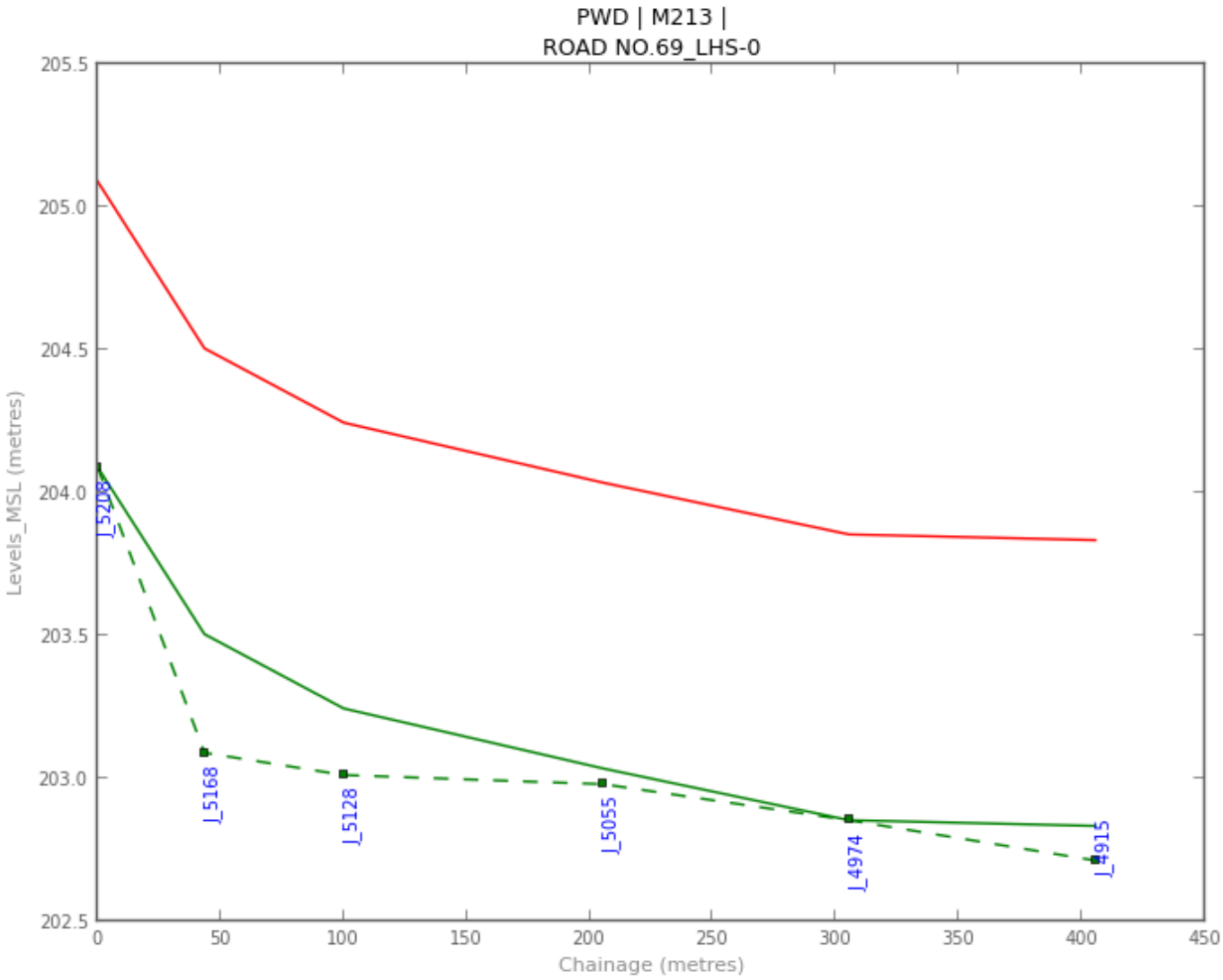
ROAD NO.68_6_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3926	204.472	203.472	203.54
J_3888	204.359	203.359	203.4
J_3816	204.257	203.257	203.371
J_3727	204.371	203.371	203.257
J_3641	204.148	203.148	203.148

ROAD NO.68_6_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_6109	RECT_OPEN	J_3926	J_3888	0.5	0.5	2.0	
C_3061	RECT_OPEN	J_3888	J_3816	1.5	1.0	2.0	
C_3060	RECT_OPEN	J_3816	J_3727	1.5	1.993	2.0	
C_3059	RECT_OPEN	J_3727	J_3641	1.5	2.454	2.0	



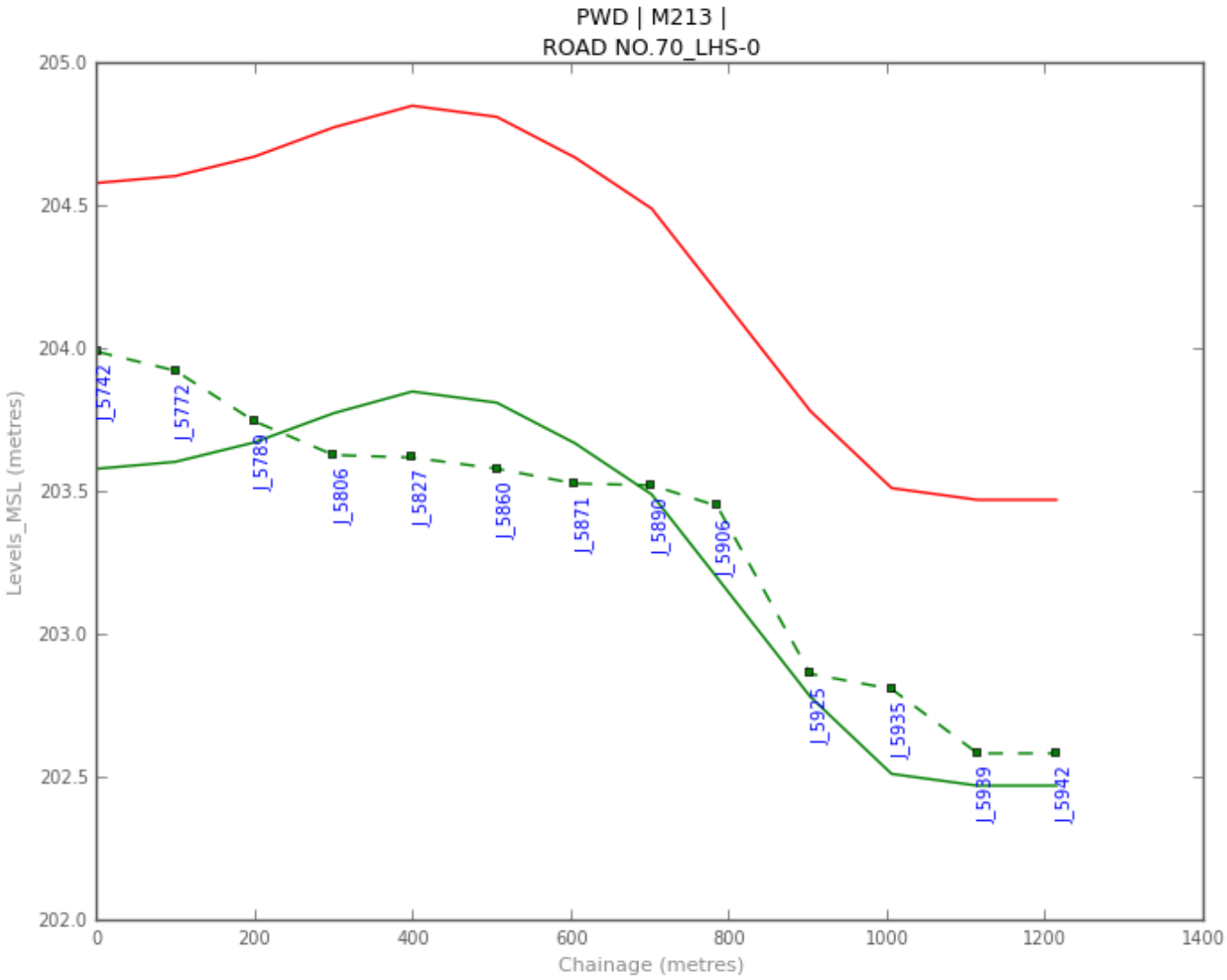
ROAD NO.69_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4544	205.961	204.961	204.961
J_4556	205.814	204.814	204.773
J_4574	205.655	204.655	204.746
J_4603	205.459	204.459	204.459
J_4653	203.286	202.286	202.685

ROAD NO.69_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3142	RECT_OPEN	J_4544	J_4556	1.0	0.579	2.0	
C_3143	RECT_OPEN	J_4556	J_4574	1.0	0.579	2.0	
C_3144	RECT_OPEN	J_4574	J_4603	1.0	0.708	2.0	
C_3145	RECT_OPEN	J_4603	J_4653	1.0	0.874	2.0	



ROAD NO.69_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5208	205.089	204.089	204.089
J_5168	204.505	203.505	203.09
J_5128	204.245	203.245	203.012
J_5055	204.035	203.035	202.98
J_4974	203.854	202.854	202.854
J_4915	203.834	202.834	202.713

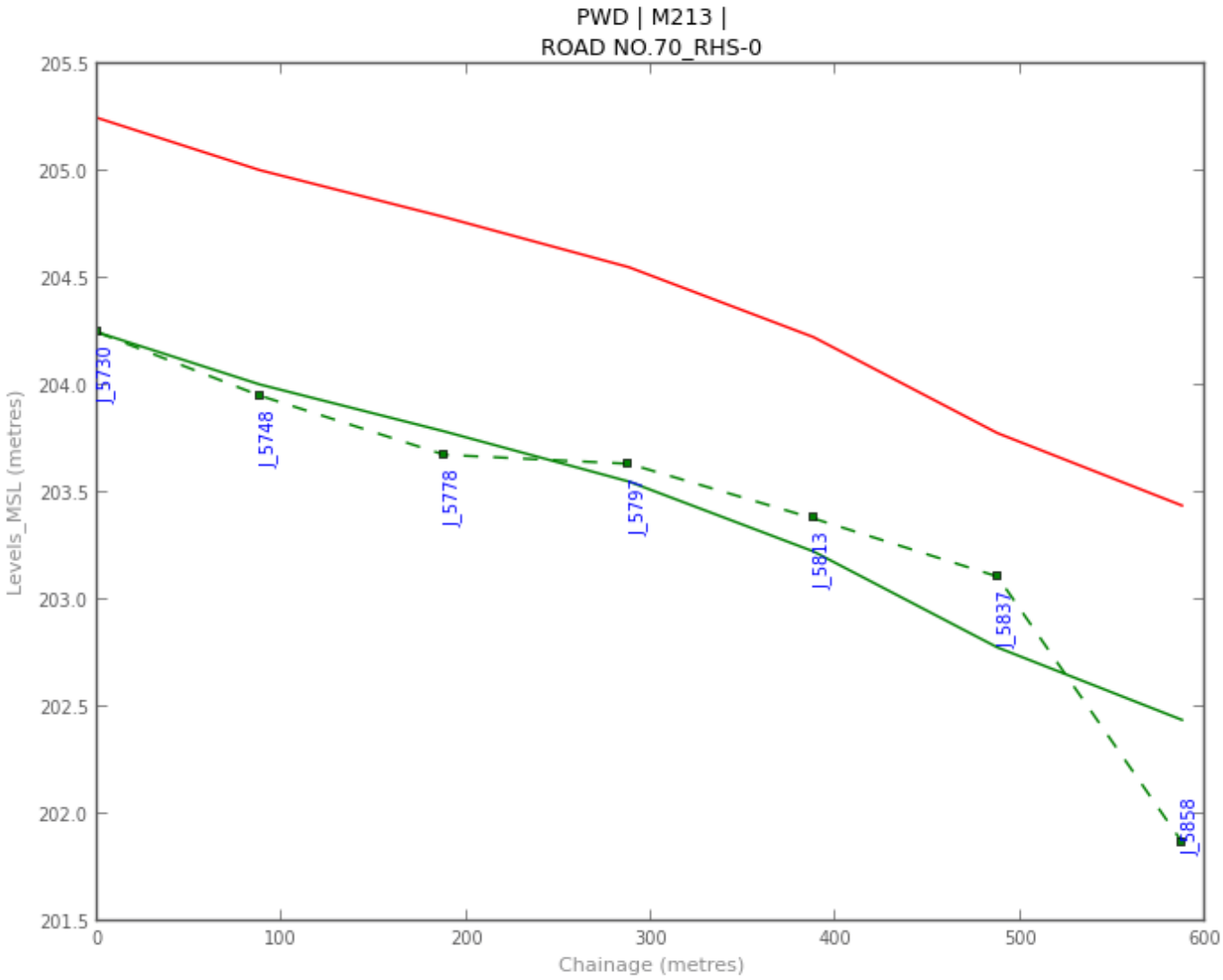
ROAD NO.69_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5295	RECT_OPEN	J_5208	J_5168	1.4	0.721	2.0	
C_3138	RECT_OPEN	J_5168	J_5128	1.4	0.721	2.0	
C_3139	RECT_OPEN	J_5128	J_5055	1.0	1.802	2.0	
C_3140	RECT_OPEN	J_5055	J_4974	1.0	1.284	2.0	
C_3141	RECT_OPEN	J_4974	J_4915	1.0	1.454	2.0	



ROAD NO.70_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5742	204.584	203.584	203.993
J_5772	204.608	203.608	203.927
J_5789	204.676	203.676	203.75
J_5806	204.778	203.778	203.632
J_5827	204.854	203.854	203.623
J_5860	204.815	203.815	203.584
J_5871	204.673	203.673	203.532
J_5890	204.494	203.494	203.526
J_5906	204.203	203.203	203.454
J_5925	203.786	202.786	202.866
J_5935	203.516	202.516	202.813
J_5939	203.475	202.475	202.588

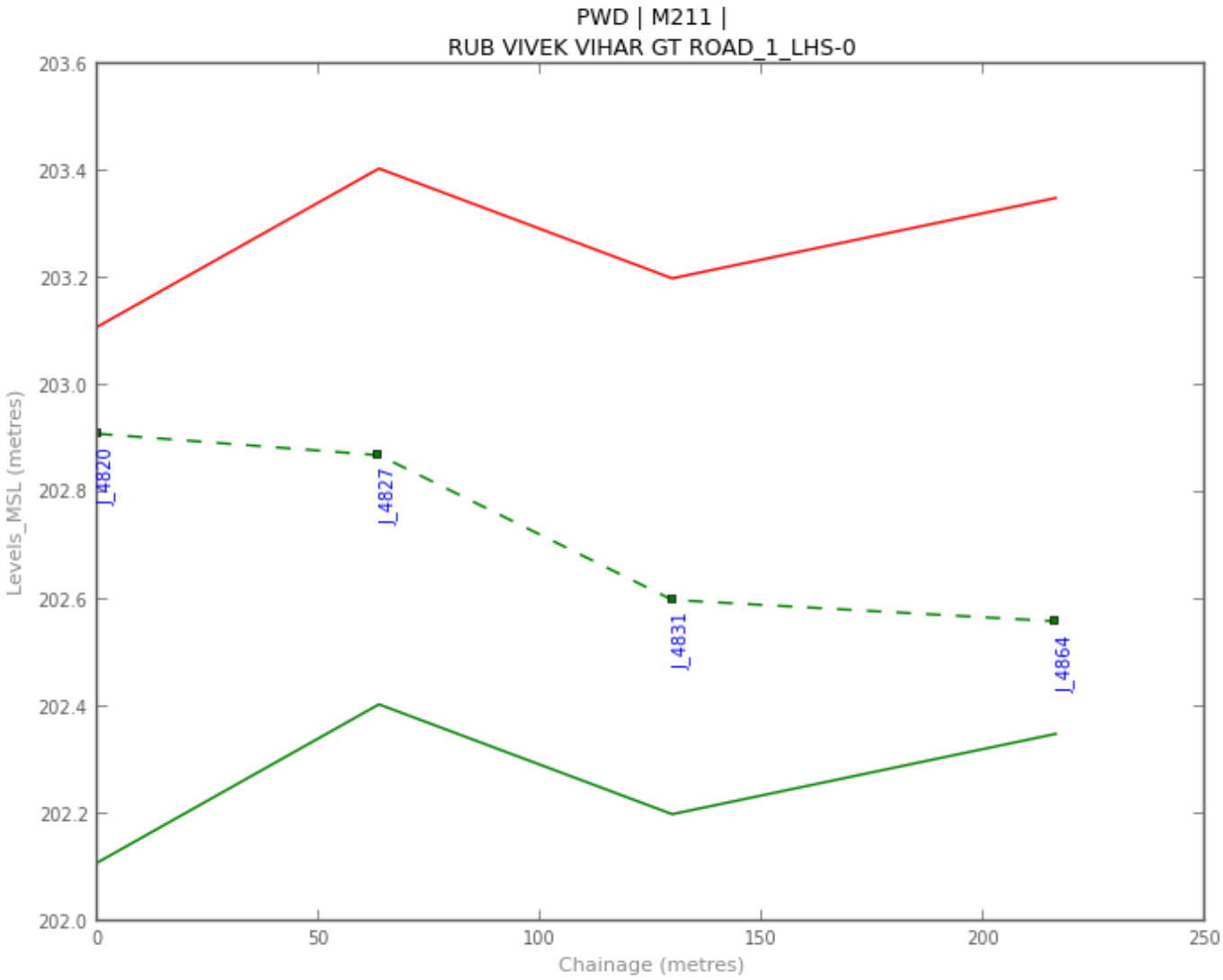
J_5942	203.475	202.475	202.588

ROAD NO.70_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3248	RECT_OPEN	J_5742	J_5772	1.1	1.518	2.0	
C_3249	RECT_OPEN	J_5772	J_5789	1.1	1.321	2.0	
C_3250	RECT_OPEN	J_5789	J_5806	1.1	1.345	2.0	
C_3251	RECT_OPEN	J_5806	J_5827	1.3	1.102	2.0	
C_3252	RECT_OPEN	J_5827	J_5860	1.1	0.854	2.0	
C_3253	RECT_OPEN	J_5860	J_5871	0.8	0.565	2.0	
C_3254	RECT_OPEN	J_5871	J_5890	1.2	0.957	2.0	
C_3255	RECT_OPEN	J_5890	J_5906	0.6	0.704	2.0	
C_3256	RECT_OPEN	J_5906	J_5925	0.6	0.264	2.0	
C_3257	RECT_OPEN	J_5925	J_5935	0.8	1.349	2.0	
C_3258	RECT_OPEN	J_5935	J_5939	2.5	1.403	2.0	
C_3259	RECT_OPEN	J_5939	J_5942	1.7	1.47	2.0	



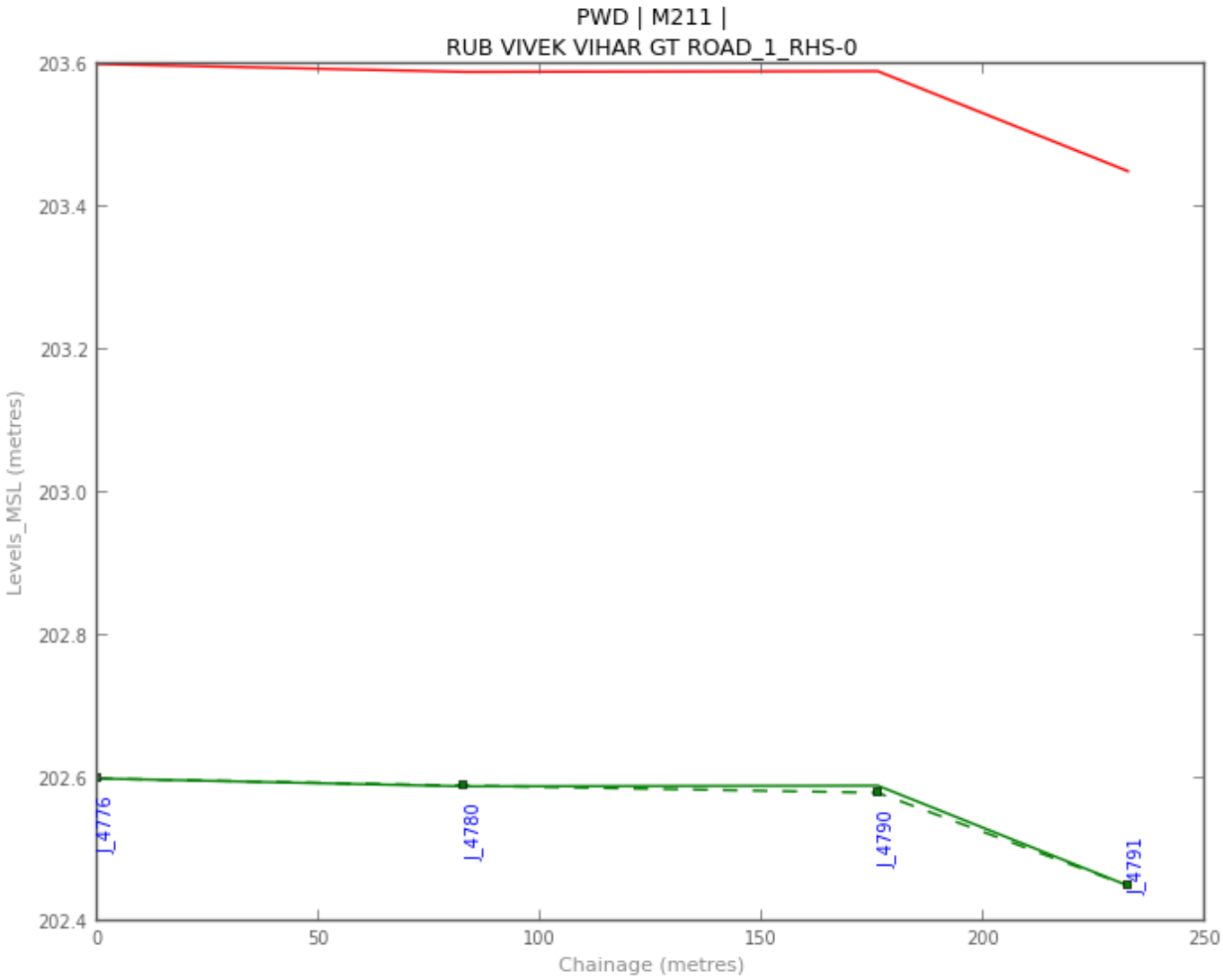
ROAD NO.70_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5730	205.248	204.248	204.248
J_5748	205.005	204.005	203.953
J_5778	204.786	203.786	203.677
J_5797	204.552	203.552	203.635
J_5813	204.226	203.226	203.38
J_5837	203.778	202.778	203.109
J_5858	203.44	202.44	201.87

ROAD NO.70_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3267	RECT_OPEN	J_5730	J_5748	0.65	0.949	2.0	
C_3268	RECT_OPEN	J_5748	J_5778	0.7	0.941	2.0	
C_3269	RECT_OPEN	J_5778	J_5797	1.2	1.137	2.0	
C_3270	RECT_OPEN	J_5797	J_5813	0.9	0.993	2.0	
C_3271	RECT_OPEN	J_5813	J_5837	1.45	1.246	2.0	
C_3272	RECT_OPEN	J_5837	J_5858	1.25	1.0	2.0	



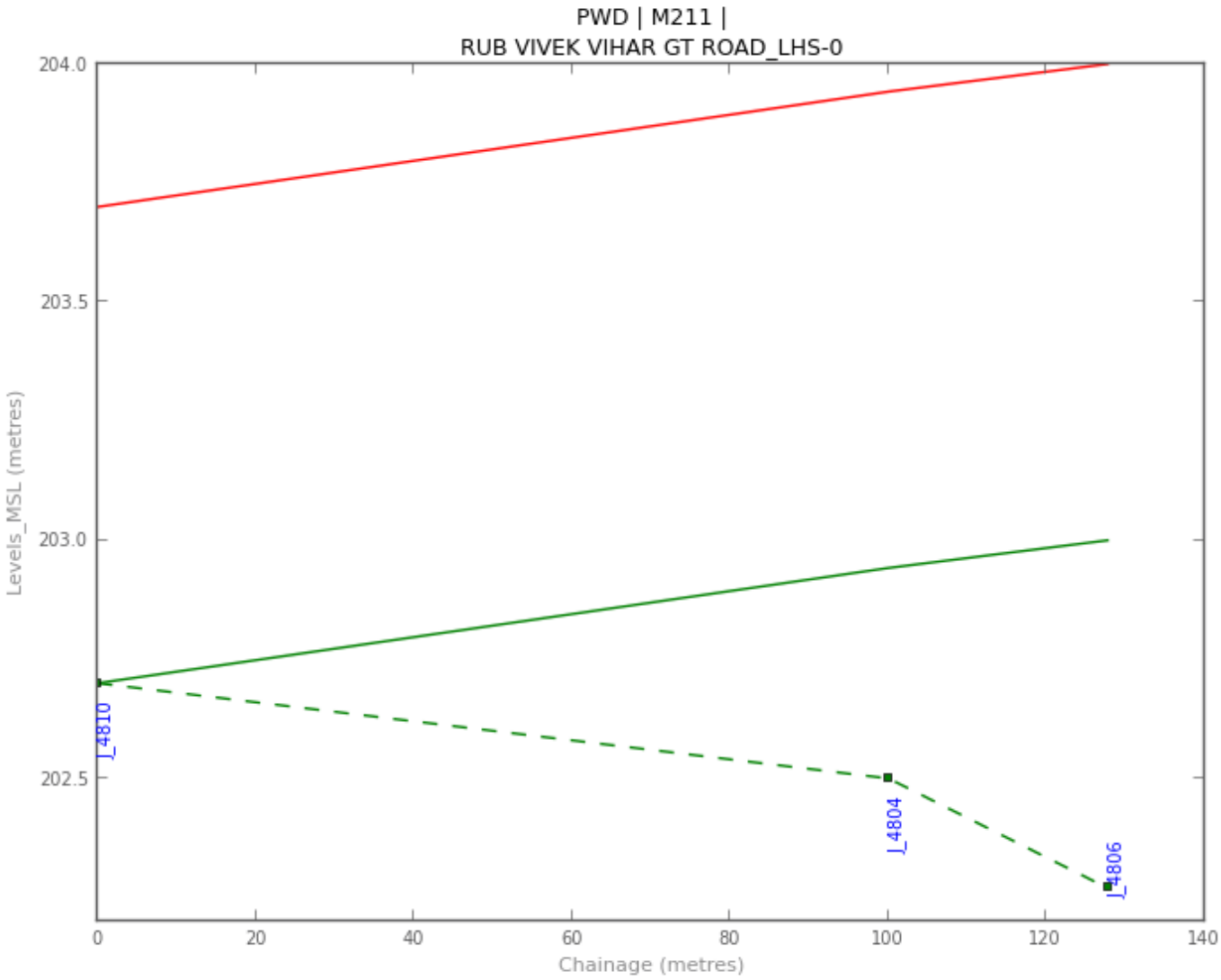
RUB VIVEK VIHAR GT ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4820	203.11	202.11	202.91
J_4827	203.405	202.405	202.87
J_4831	203.2	202.2	202.6
J_4864	203.35	202.35	202.56

RUB VIVEK VIHAR GT ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2936	RECT_OPEN	J_4820	J_4827	0.45	1.09	2.0	
C_2937	RECT_OPEN	J_4827	J_4831	0.45	0.25	2.0	
C_2969	RECT_OPEN	J_4831	J_4864	0.25	0.81	2.0	



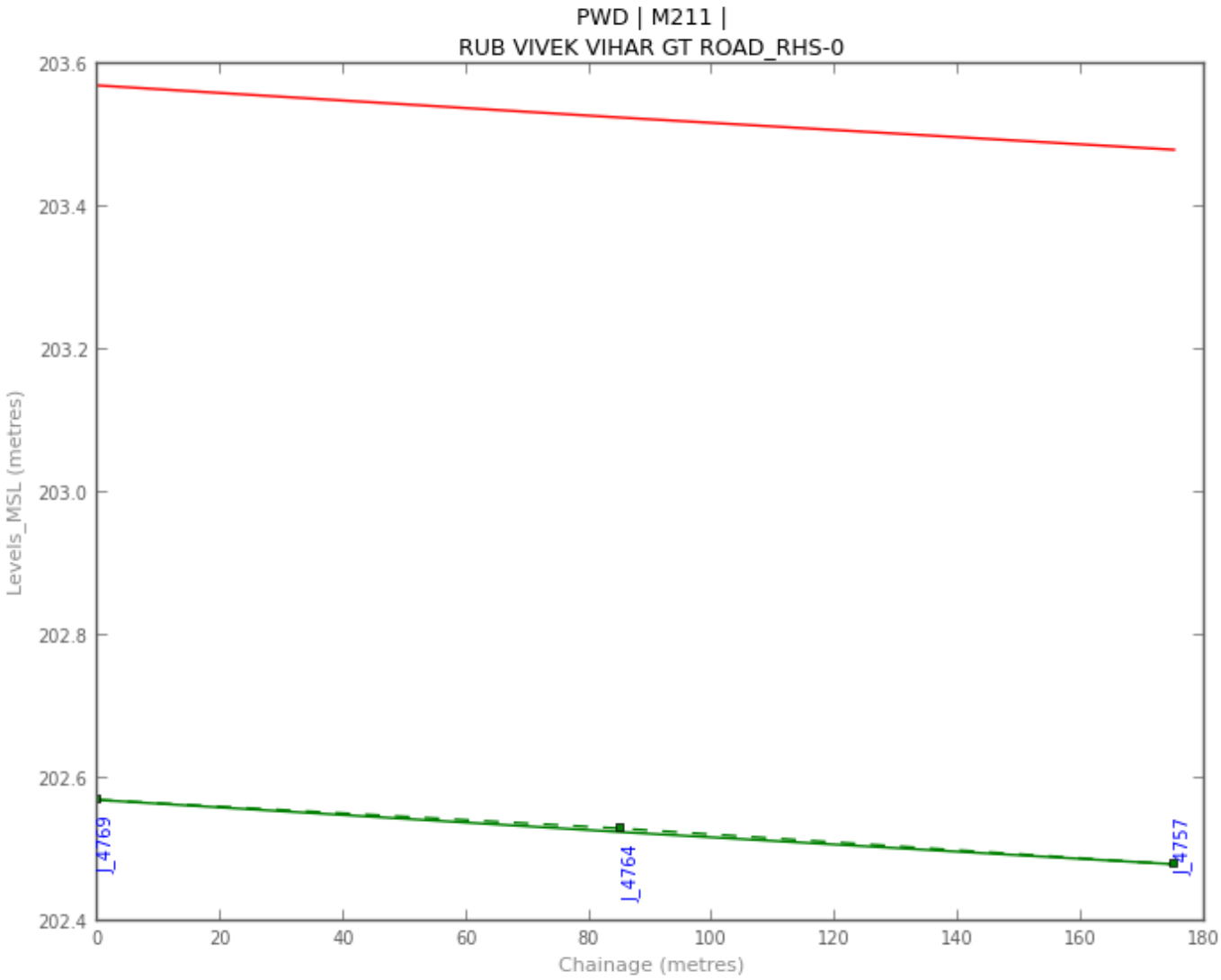
RUB VIVEK VIHAR GT ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4776	203.6	202.6	202.6
J_4780	203.589	202.589	202.59
J_4790	203.59	202.59	202.58
J_4791	203.45	202.45	202.45

RUB VIVEK VIHAR GT ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2940	RECT_OPEN	J_4776	J_4780	0.25	0.96	2.0	
C_2941	RECT_OPEN	J_4780	J_4790	0.25	0.99	2.0	
C_2942	RECT_OPEN	J_4790	J_4791	0.25	0.32	2.0	



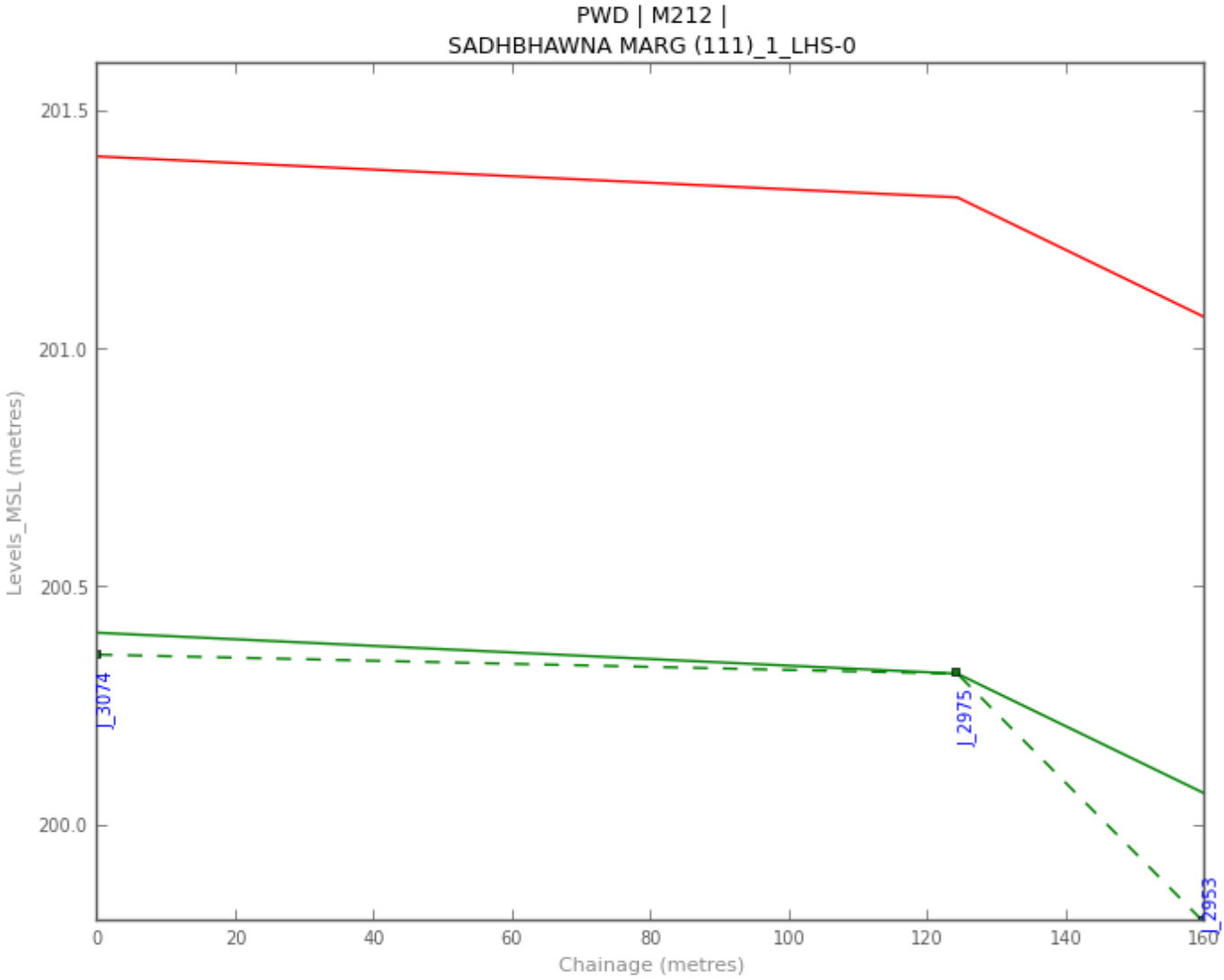
RUB VIVEK VIHAR GT ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4810	203.7	202.7	202.7
J_4804	203.942	202.942	202.5
J_4806	204.0	203.0	202.27

RUB VIVEK VIHAR GT ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2935	RECT_OPEN	J_4810	J_4804	0.5	0.2	2.0	
C_2934	RECT_OPEN	J_4804	J_4806	0.5	0.69	2.0	



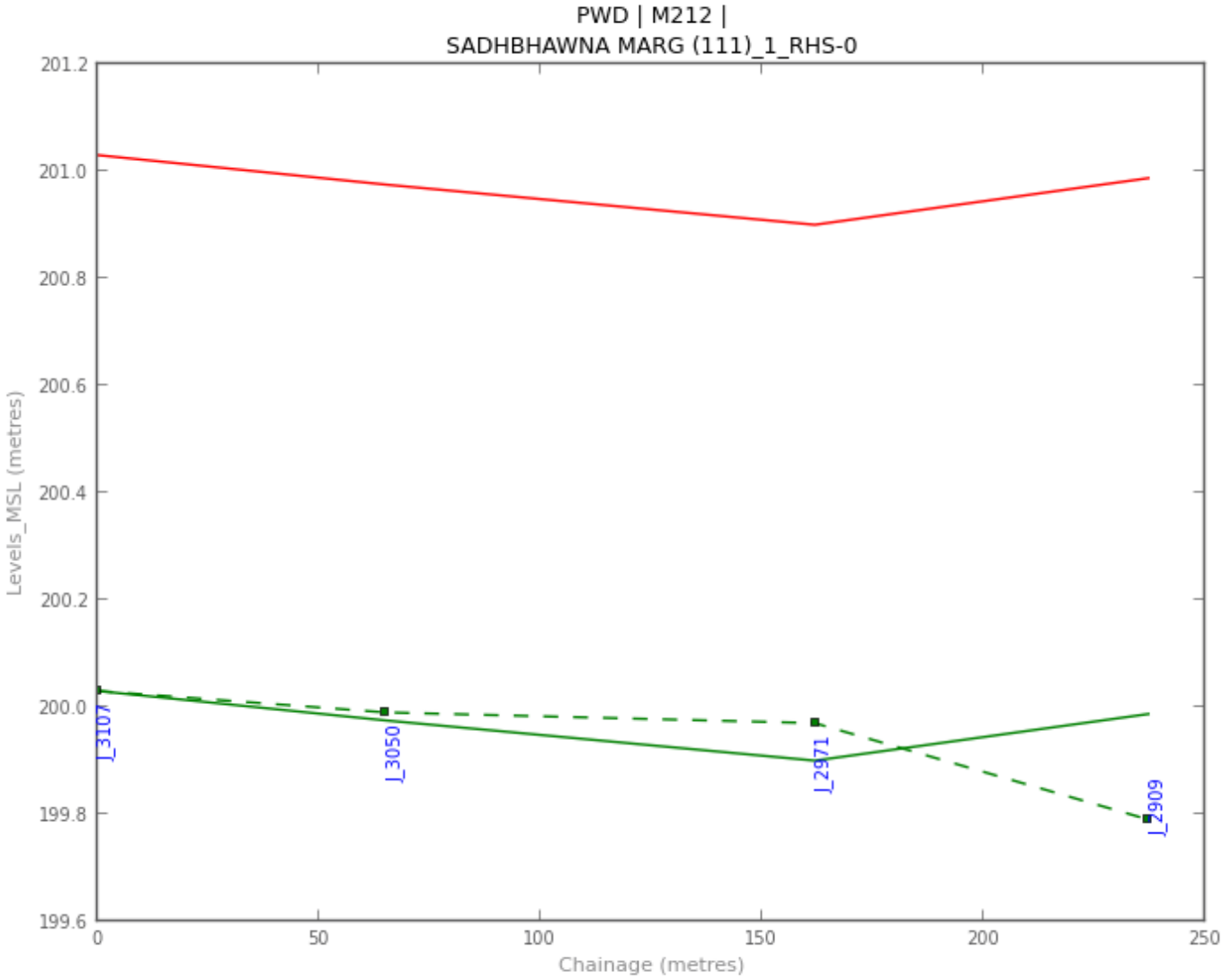
RUB VIVEK VIHAR GT ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4769	203.57	202.57	202.57
J_4764	203.525	202.525	202.53
J_4757	203.48	202.48	202.48

RUB VIVEK VIHAR GT ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2939	RECT_OPEN	J_4769	J_4764	0.25	1.05	2.0	
C_2938	RECT_OPEN	J_4764	J_4757	0.25	1.12	2.0	



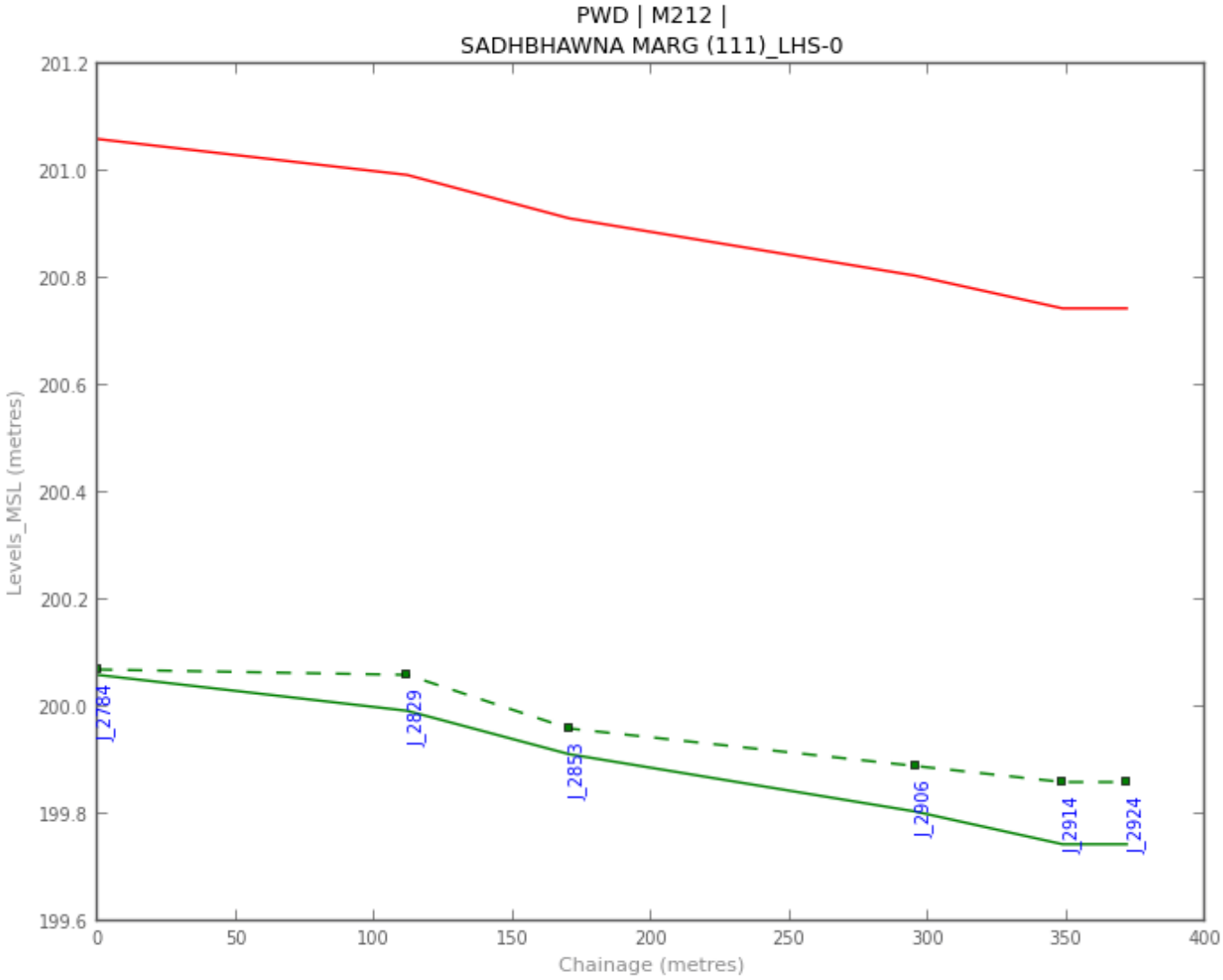
SADHBHAWNA MARG (111)_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3074	201.406	200.406	200.36
J_2975	201.32	200.32	200.32
J_2953	201.07	200.07	199.8

SADHBHAWNA MARG (111)_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3728	RECT_OPEN	J_3074	J_2975	0.8	0.76	2.0	
C_3727	RECT_OPEN	J_2975	J_2953	1.0	1.59	2.0	



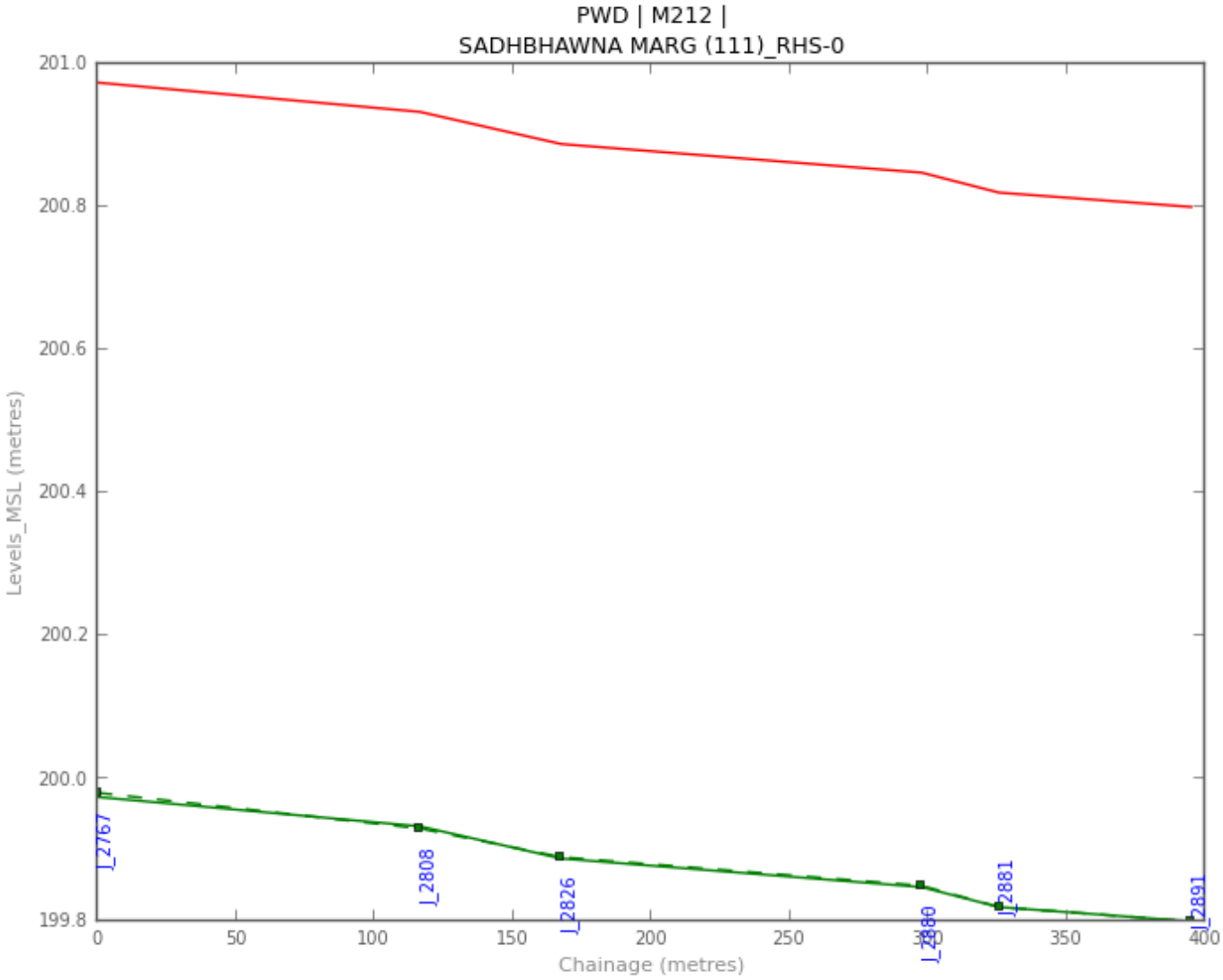
SADHBHAWNA MARG (111)_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3107	201.03	200.03	200.03
J_3050	200.975	199.975	199.99
J_2971	200.9	199.9	199.97
J_2909	200.987	199.987	199.79

SADHBHAWNA MARG (111)_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3737	RECT_OPEN	J_3107	J_3050	0.8	1.16	2.0	
C_3736	RECT_OPEN	J_3050	J_2971	0.6	1.4	2.0	
C_3735	RECT_OPEN	J_2971	J_2909	3.0	1.15	2.0	



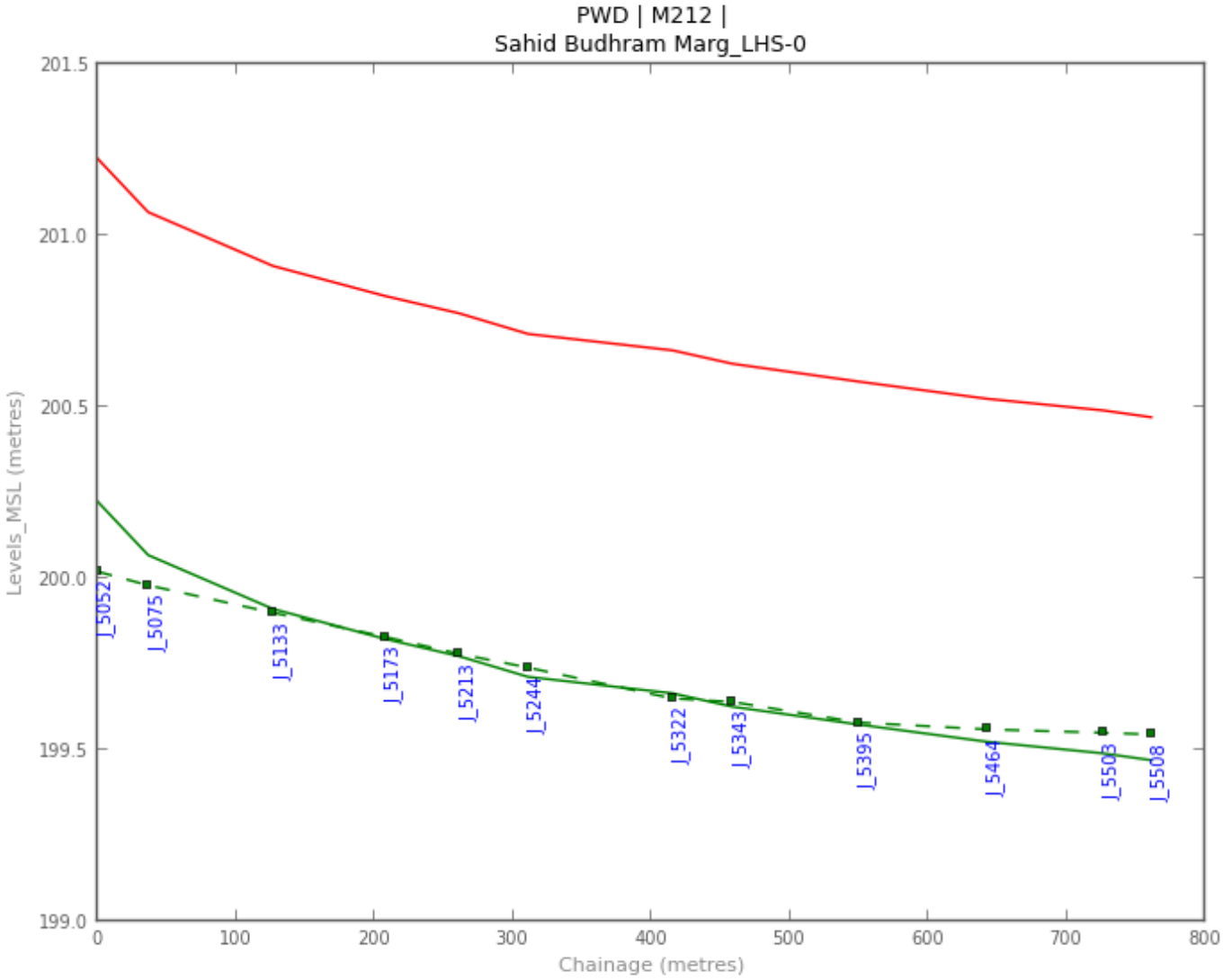
SADHBHAWNA MARG (111)_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2784	201.06	200.06	200.07
J_2829	200.993	199.993	200.06
J_2853	200.912	199.912	199.96
J_2906	200.805	199.805	199.89
J_2914	200.744	199.744	199.86
J_2924	200.744	199.744	199.86

SADHBHAWNA MARG (111)_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3682	RECT_OPEN	J_2784	J_2829	0.8	1.1	2.0	
C_3722	RECT_OPEN	J_2829	J_2853	0.8	1.1	2.0	
C_3723	RECT_OPEN	J_2853	J_2906	0.4	1.14	2.0	
C_3724	RECT_OPEN	J_2906	J_2914	1.0	1.06	2.0	
C_3725	RECT_OPEN	J_2914	J_2924	0.8	0.98	2.0	



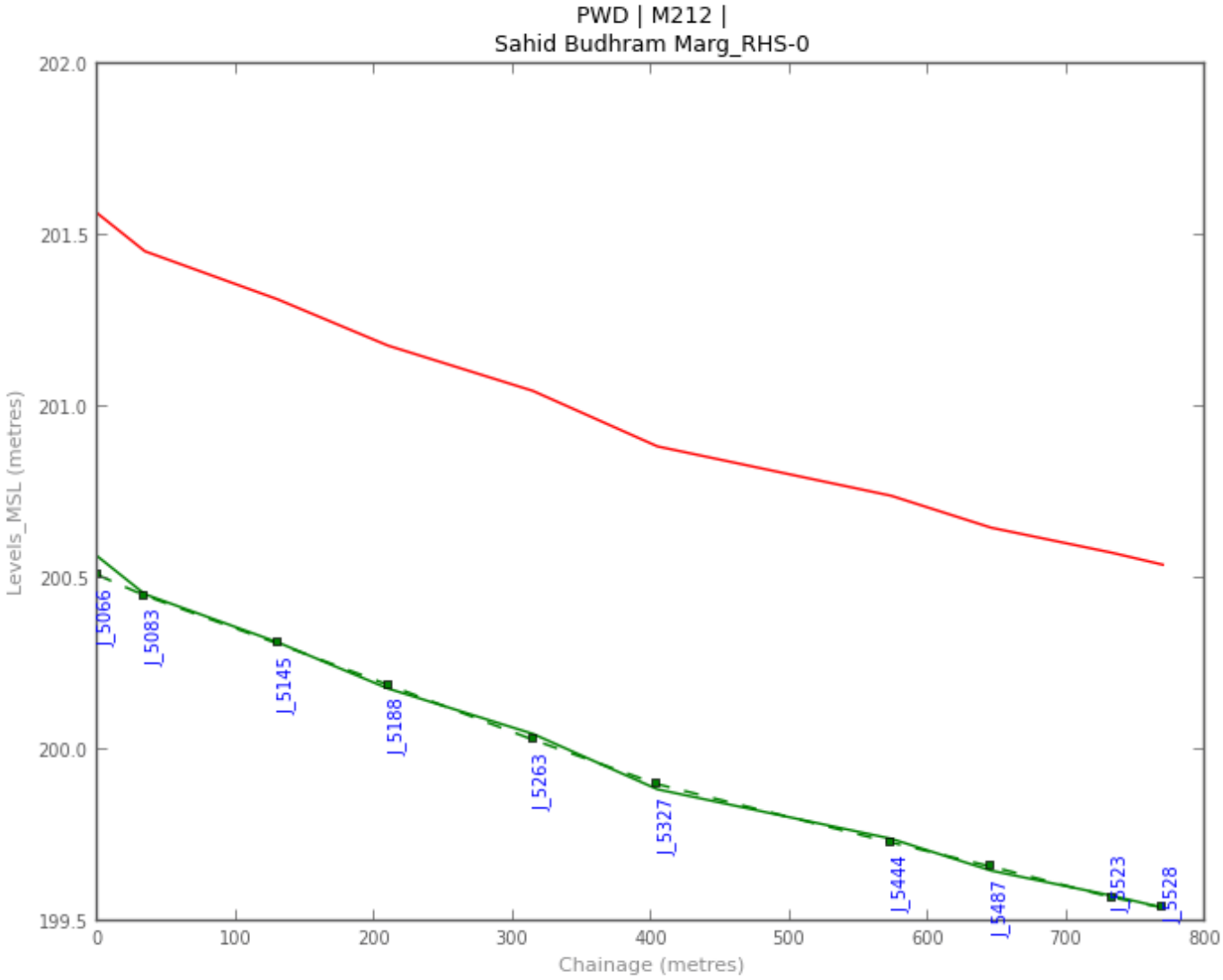
SADHBHAWNA MARG (111)_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2767	200.974	199.974	199.98
J_2808	200.933	199.933	199.93
J_2826	200.888	199.888	199.89
J_2880	200.848	199.848	199.85
J_2881	200.82	199.82	199.82
J_2891	200.8	199.8	199.8

SADHBHAWNA MARG (111)_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3730	RECT_OPEN	J_2767	J_2808	0.4	0.73	2.0	
C_3731	RECT_OPEN	J_2808	J_2826	0.3	0.83	2.0	
C_3732	RECT_OPEN	J_2826	J_2880	0.4	1.02	2.0	
C_3733	RECT_OPEN	J_2880	J_2881	0.3	1.0	2.0	
C_3734	RECT_OPEN	J_2881	J_2891	0.3	0.84	2.0	



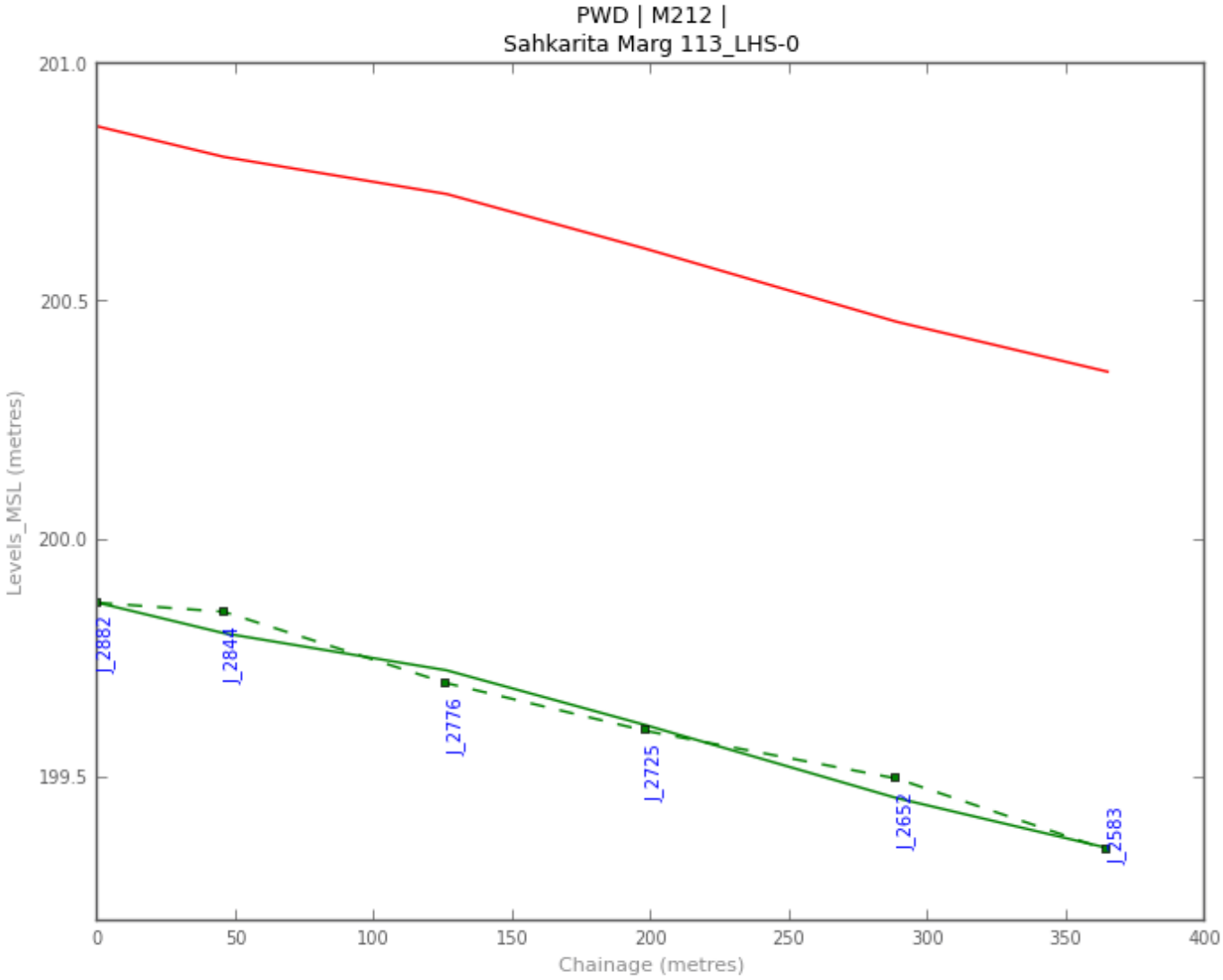
Sahid Budhram Marg_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5052	201.224	200.224	200.02
J_5075	201.068	200.068	199.98
J_5133	200.911	199.911	199.9
J_5173	200.824	199.824	199.83
J_5213	200.773	199.773	199.78
J_5244	200.713	199.713	199.74
J_5322	200.665	199.665	199.65
J_5343	200.626	199.626	199.64
J_5395	200.574	199.574	199.58
J_5464	200.524	199.524	199.56
J_5503	200.49	199.49	199.55
J_5508	200.47	199.47	199.545

Sahid Budhram Marg_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3596	RECT_OPEN	J_5052	J_5075	0.7	0.61	2.0	
C_3597	RECT_OPEN	J_5075	J_5133	0.6	0.68	2.0	
C_3598	RECT_OPEN	J_5133	J_5173	0.6	0.71	2.0	
C_3599	RECT_OPEN	J_5173	J_5213	0.6	0.74	2.0	
C_3600	RECT_OPEN	J_5213	J_5244	0.6	0.88	2.0	
C_3601	RECT_OPEN	J_5244	J_5322	1.3	0.93	2.0	
C_3602	RECT_OPEN	J_5322	J_5343	1.0	1.04	2.0	
C_3603	RECT_OPEN	J_5343	J_5395	1.2	1.59	2.0	
C_3604	RECT_OPEN	J_5395	J_5464	1.4	1.5	2.0	
C_3605	RECT_OPEN	J_5464	J_5503	1.4	1.56	2.0	
C_3606	RECT_OPEN	J_5503	J_5508	0.9	1.4	2.0	



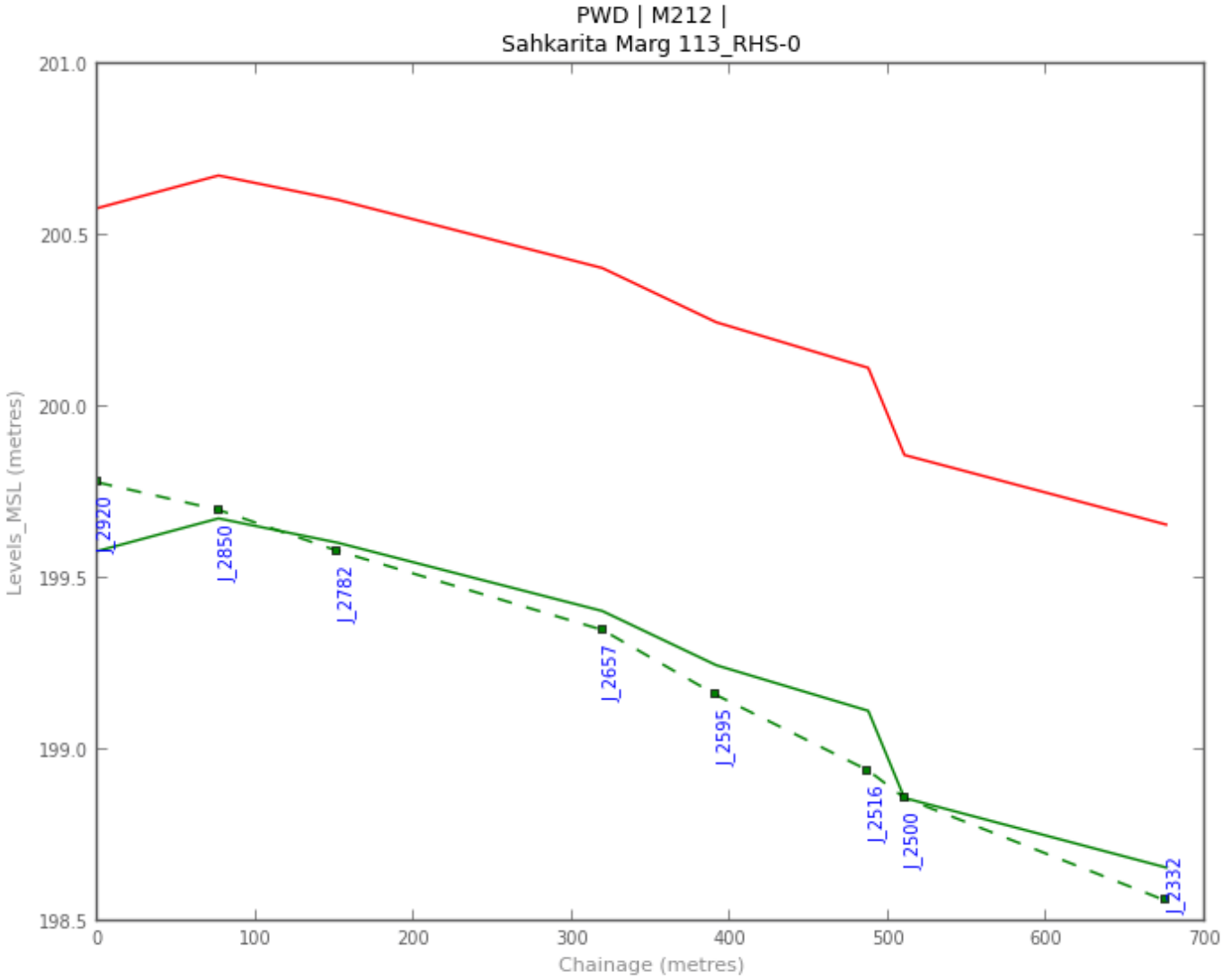
Sahid Budhram Marg_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5066	201.564	200.564	200.51
J_5083	201.454	200.454	200.45
J_5145	201.314	200.314	200.31
J_5188	201.179	200.179	200.19
J_5263	201.047	200.047	200.03
J_5327	200.885	199.885	199.9
J_5444	200.741	199.741	199.73
J_5487	200.648	199.648	199.66
J_5523	200.575	199.575	199.57
J_5528	200.54	199.54	199.54

Sahid Budhram Marg_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3608	RECT_OPEN	J_5066	J_5083	0.6	0.39	2.0	
C_3609	RECT_OPEN	J_5083	J_5145	0.6	0.3	2.0	
C_3610	RECT_OPEN	J_5145	J_5188	0.6	0.45	2.0	
C_3611	RECT_OPEN	J_5188	J_5263	0.6	0.31	2.0	
C_3612	RECT_OPEN	J_5263	J_5327	0.6	0.63	2.0	
C_3613	RECT_OPEN	J_5327	J_5444	0.6	0.82	2.0	
C_3614	RECT_OPEN	J_5444	J_5487	0.6	1.34	2.0	
C_3615	RECT_OPEN	J_5487	J_5523	0.6	1.39	2.0	
C_3616	RECT_OPEN	J_5523	J_5528	0.6	1.36	2.0	



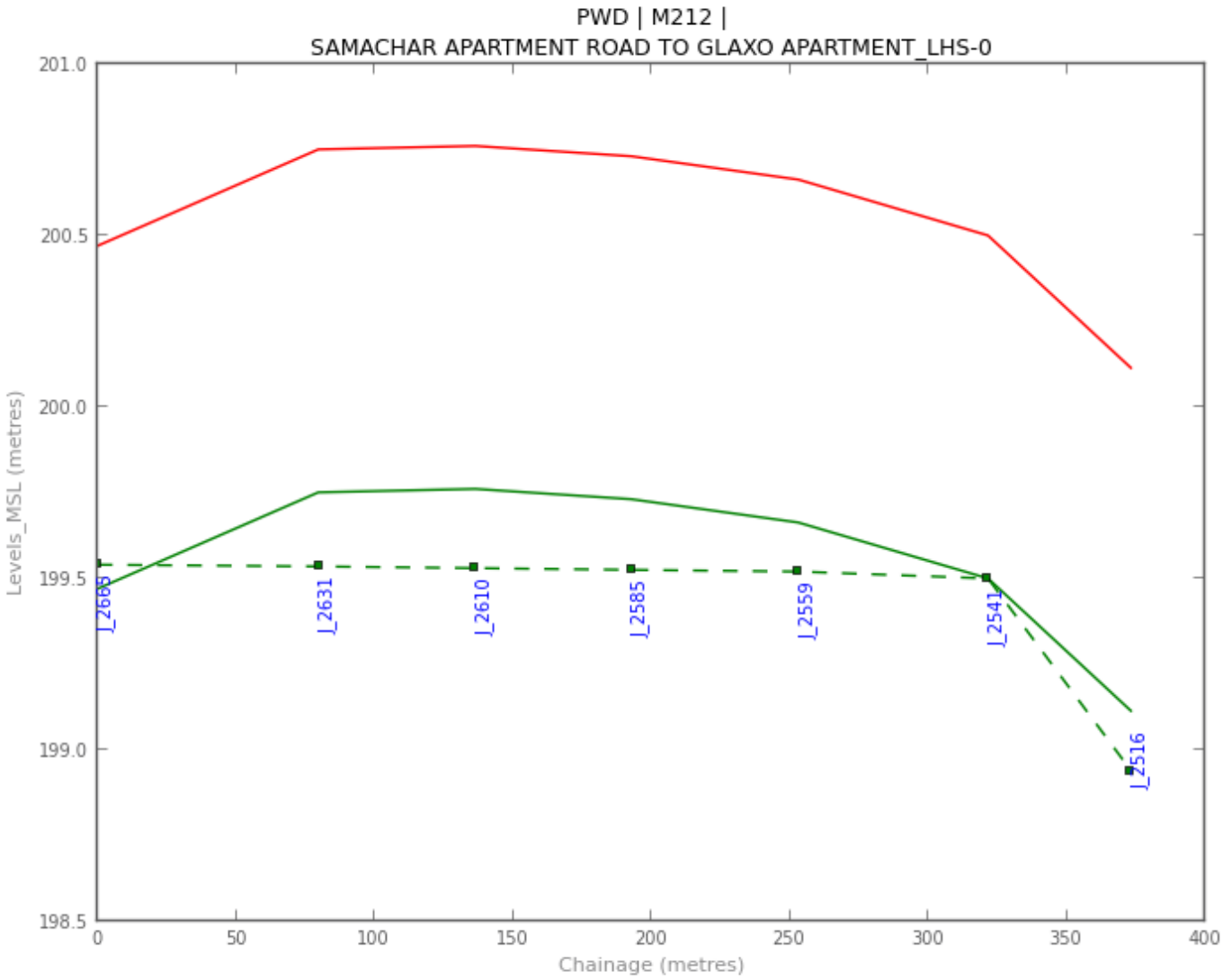
Sahkarita Marg 113_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2882	200.869	199.869	199.869
J_2844	200.805	199.805	199.85
J_2776	200.727	199.727	199.7
J_2725	200.612	199.612	199.6
J_2652	200.459	199.459	199.5
J_2583	200.354	199.354	199.35

Sahkarita Marg 113_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3678	RECT_OPEN	J_2882	J_2844	0.8	0.9	2.0	
C_3677	RECT_OPEN	J_2844	J_2776	0.8	0.65	2.0	
C_3676	RECT_OPEN	J_2776	J_2725	0.8	0.91	2.0	
C_3675	RECT_OPEN	J_2725	J_2652	0.8	0.99	2.0	
C_3694	RECT_OPEN	J_2652	J_2583	0.8	1.25	2.0	



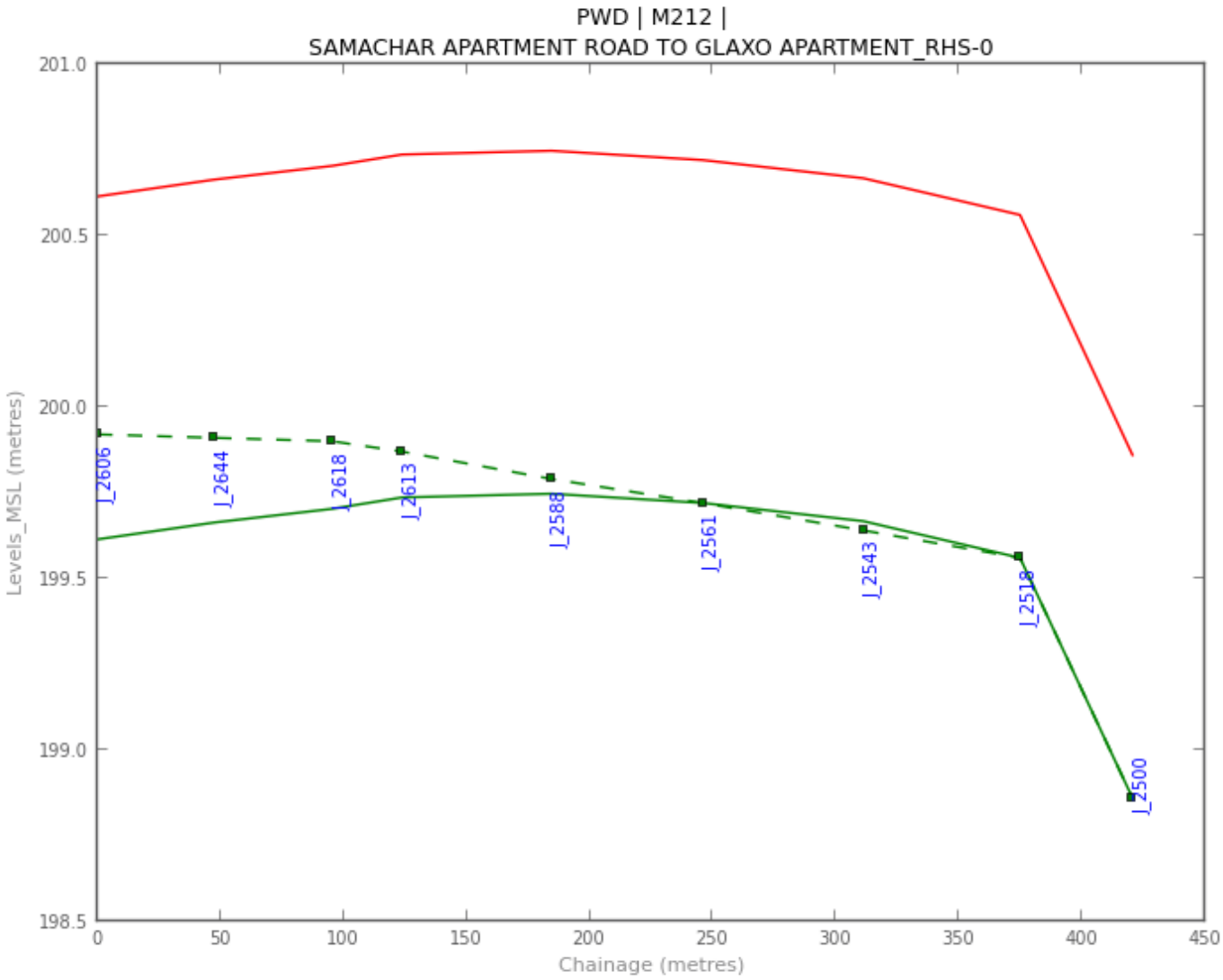
Sahkarita Marg 113_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2920	200.58	199.58	199.78
J_2850	200.675	199.675	199.7
J_2782	200.604	199.604	199.58
J_2657	200.405	199.405	199.35
J_2595	200.247	199.247	199.16
J_2516	200.114	199.114	198.94
J_2500	199.86	198.86	198.86
J_2332	199.657	198.657	198.56

Sahkarita Marg 113_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3681	RECT_OPEN	J_2920	J_2850	1.0	0.96	2.0	
C_3680	RECT_OPEN	J_2850	J_2782	1.0	1.06	2.0	
C_3679	RECT_OPEN	J_2782	J_2657	1.0	1.25	2.0	
C_3698	RECT_OPEN	J_2657	J_2595	1.0	1.39	2.0	
C_3697	RECT_OPEN	J_2595	J_2516	1.0	1.66	2.0	
C_3696	RECT_OPEN	J_2516	J_2500	1.0	1.77	2.0	
C_3695	RECT_OPEN	J_2500	J_2332	1.0	2.04	2.0	



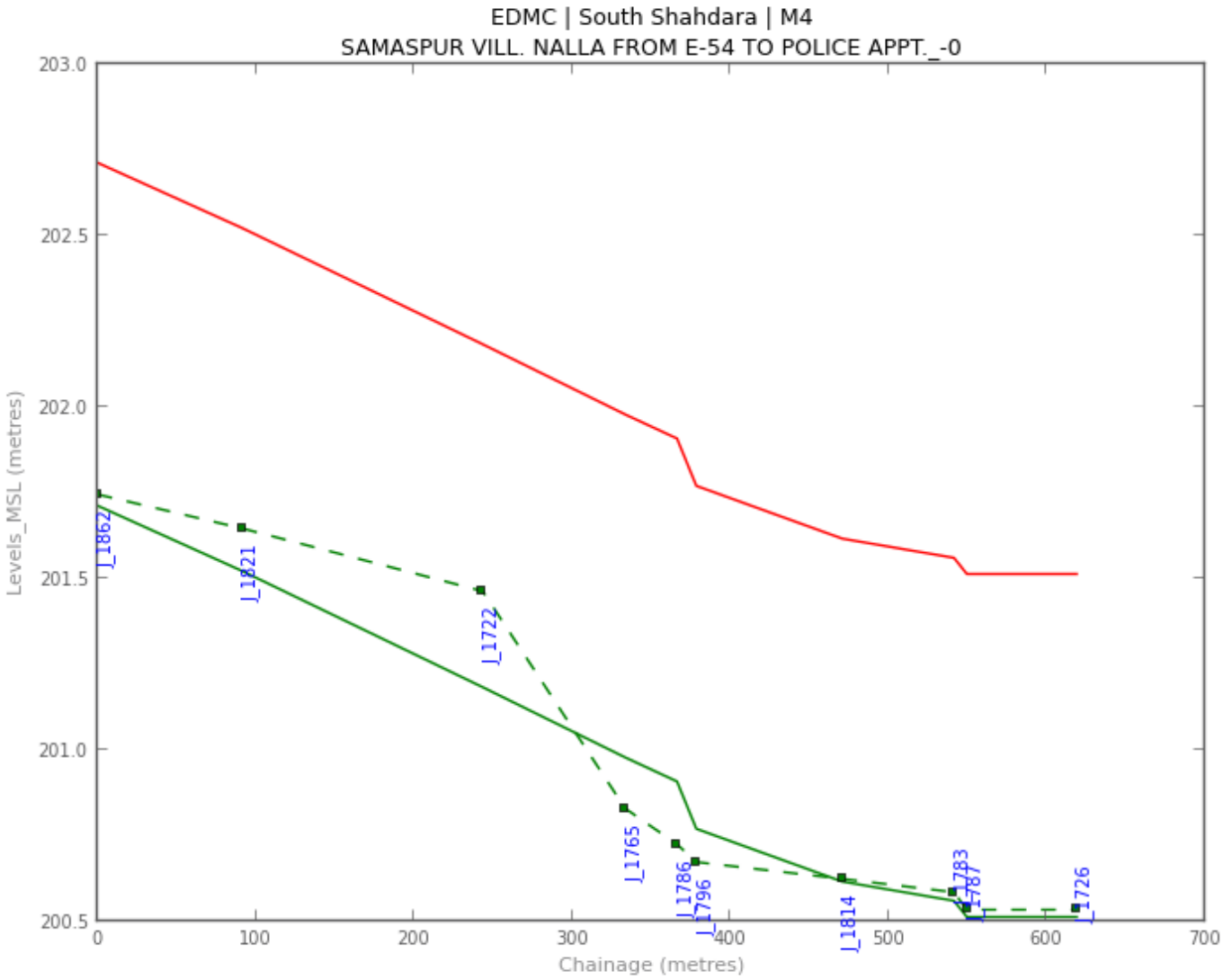
SAMACHAR APARTMENT ROAD TO GLAXO APARTMENT_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2665	200.47	199.47	199.54
J_2631	200.751	199.751	199.535
J_2610	200.761	199.761	199.53
J_2585	200.731	199.731	199.525
J_2559	200.663	199.663	199.52
J_2541	200.5	199.5	199.5
J_2516	200.114	199.114	198.94

SAMACHAR APARTMENT ROAD TO GLAXO APARTMENT_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3704	RECT_OPEN	J_2665	J_2631	0.6	0.74	2.0	
C_3703	RECT_OPEN	J_2631	J_2610	0.8	0.96	2.0	
C_3702	RECT_OPEN	J_2610	J_2585	0.8	0.92	2.0	
C_3701	RECT_OPEN	J_2585	J_2559	0.8	1.11	2.0	
C_3700	RECT_OPEN	J_2559	J_2541	0.6	1.32	2.0	
C_3699	RECT_OPEN	J_2541	J_2516	0.4	1.29	2.0	



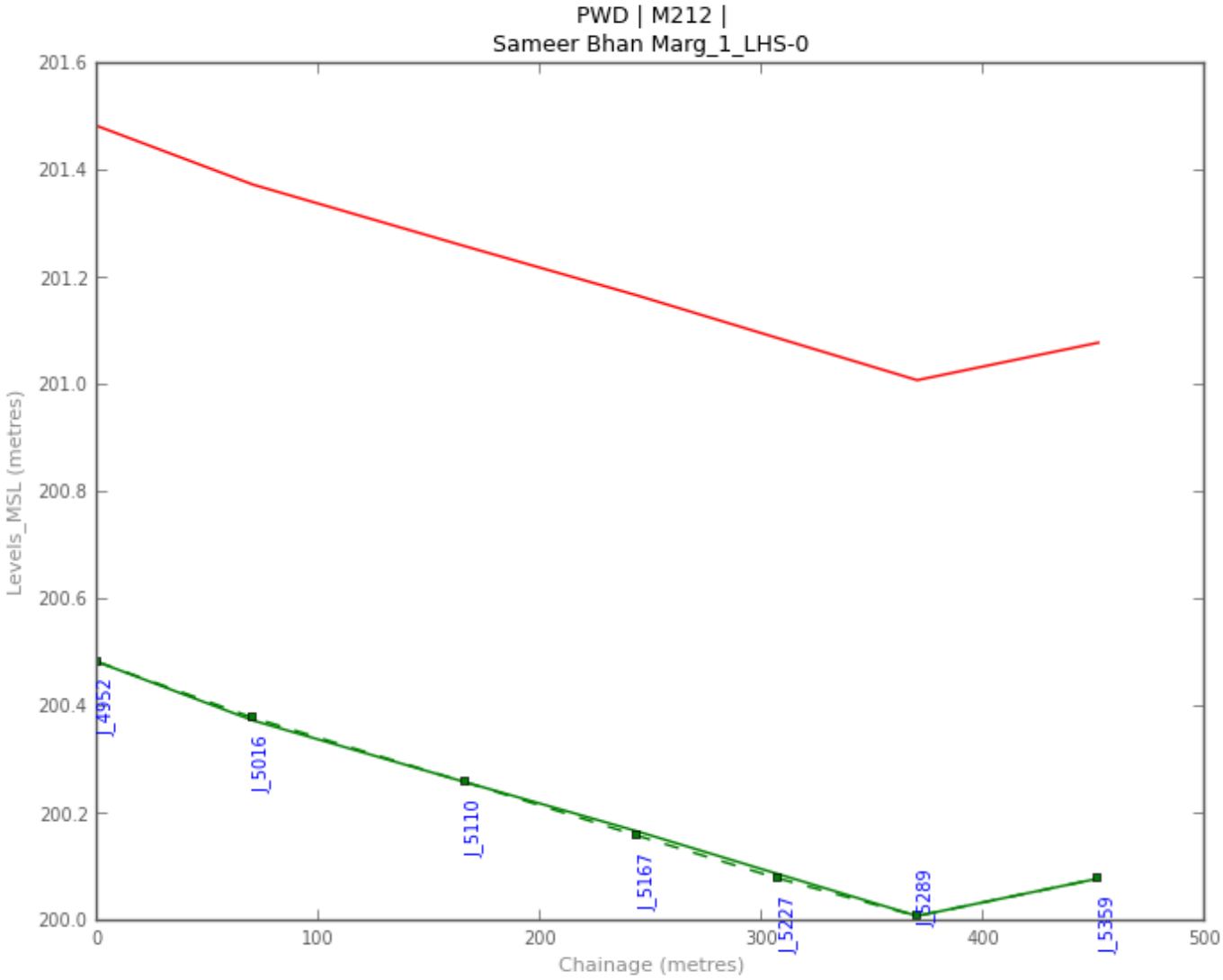
SAMACHAR APARTMENT ROAD TO GLAXO APARTMENT_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2606	200.614	199.614	199.92
J_2644	200.663	199.663	199.91
J_2618	200.703	199.703	199.9
J_2613	200.736	199.736	199.87
J_2588	200.747	199.747	199.79
J_2561	200.72	199.72	199.72
J_2543	200.667	199.667	199.64
J_2518	200.56	199.56	199.56
J_2500	199.86	198.86	198.86

SAMACHAR APARTMENT ROAD TO GLAXO APARTMENT_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3760	RECT_OPEN	J_2606	J_2644	0.15	1.23	2.0	
C_3711	RECT_OPEN	J_2644	J_2618	0.4	0.7	2.0	
C_3710	RECT_OPEN	J_2618	J_2613	0.4	0.72	2.0	
C_3709	RECT_OPEN	J_2613	J_2588	0.4	0.8	2.0	
C_3708	RECT_OPEN	J_2588	J_2561	0.4	0.88	2.0	
C_3707	RECT_OPEN	J_2561	J_2543	0.4	0.73	2.0	
C_3706	RECT_OPEN	J_2543	J_2518	0.4	1.2	2.0	
C_3705	RECT_OPEN	J_2518	J_2500	0.4	1.23	2.0	



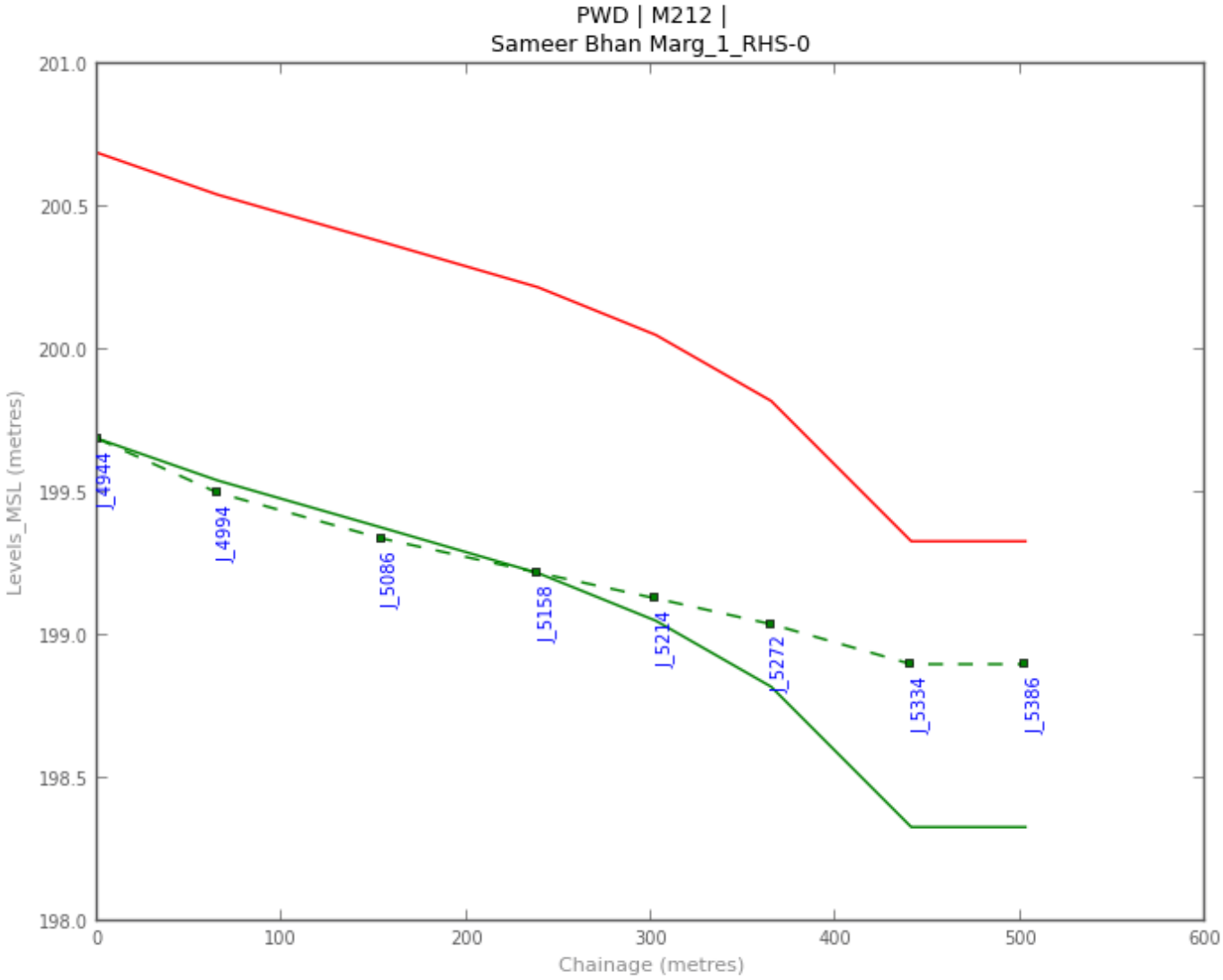
SAMASPUR VILL. NALLA FROM E-54 TO POLICE APPT._-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1862	202.712	201.712	201.745
J_1821	202.522	201.522	201.646
J_1722	202.183	201.183	201.463
J_1765	201.978	200.978	200.829
J_1786	201.908	200.908	200.725
J_1796	201.77	200.77	200.673
J_1814	201.616	200.616	200.624
J_1783	201.56	200.56	200.585
J_1787	201.513	200.513	200.534
J_1726	201.513	200.513	200.534

SAMASPUR VILL. NALLA FROM E-54 TO POLICE APPT._-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_687	RECT_OPEN	J_1862	J_1821	0.95	0.902	2.0	
C_688	RECT_OPEN	J_1821	J_1722	1.01	0.972	2.0	
C_690	RECT_OPEN	J_1722	J_1765	0.98	1.124	2.0	
C_694	RECT_OPEN	J_1765	J_1786	1.13	1.689	2.0	
C_693	RECT_OPEN	J_1786	J_1796	0.96	1.876	2.0	
C_692	RECT_OPEN	J_1796	J_1814	0.89	1.887	2.0	
C_726	RECT_OPEN	J_1814	J_1783	1.62	1.575	2.0	
C_731	RECT_OPEN	J_1783	J_1787	1.17	1.697	2.0	
C_730	RECT_OPEN	J_1787	J_1726	1.4	1.299	2.0	



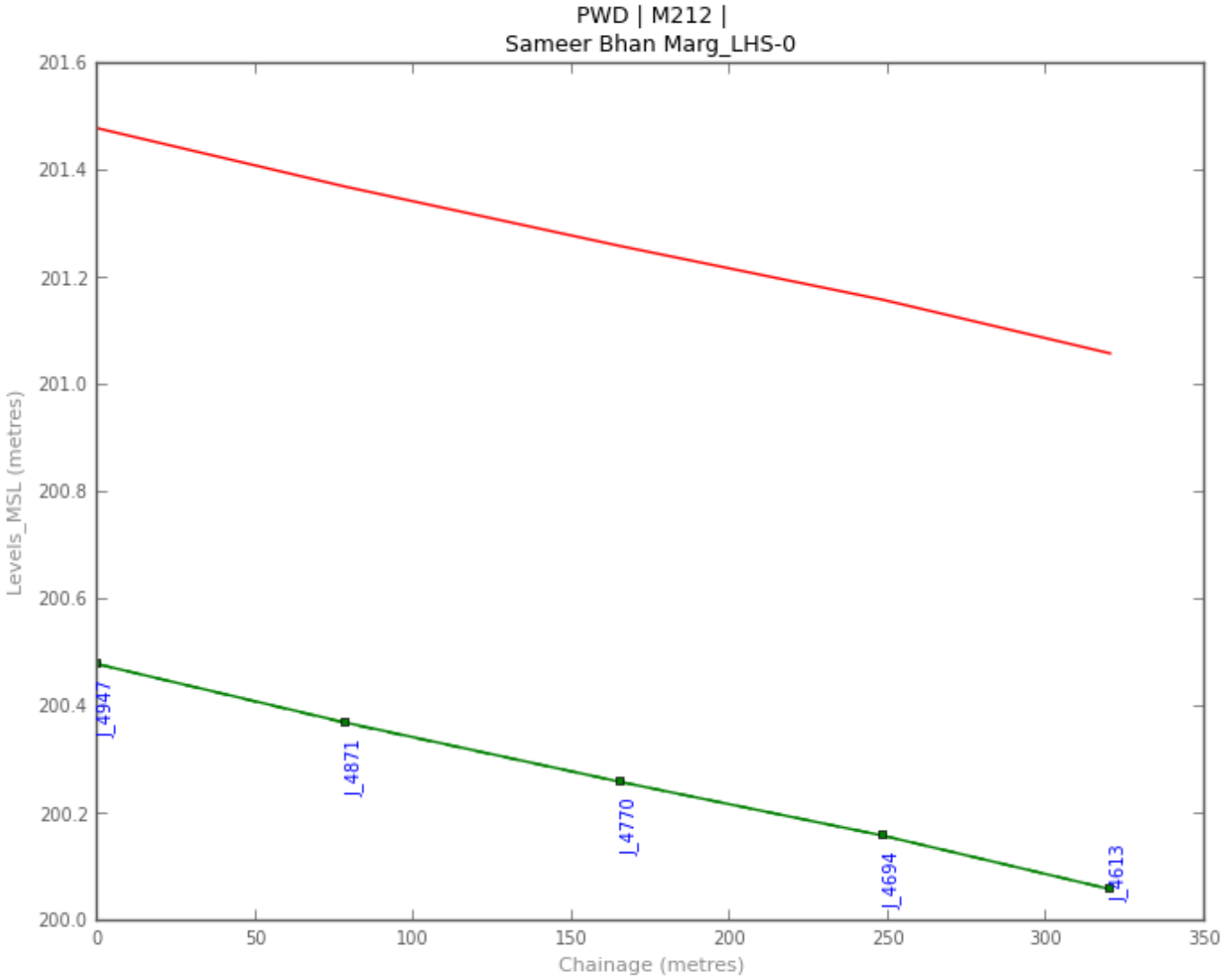
Sameer Bhan Marg_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4952	201.484	200.484	200.484
J_5016	201.375	200.375	200.38
J_5110	201.26	200.26	200.26
J_5167	201.168	200.168	200.16
J_5227	201.088	200.088	200.08
J_5289	201.01	200.01	200.01
J_5359	201.08	200.08	200.08

Sameer Bhan Marg_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3621	RECT_OPEN	J_4952	J_5016	1.3	1.1	2.0	
C_3622	RECT_OPEN	J_5016	J_5110	0.8	2.04	2.0	
C_3623	RECT_OPEN	J_5110	J_5167	0.8	0.95	2.0	
C_3624	RECT_OPEN	J_5167	J_5227	0.55	0.89	2.0	
C_3625	RECT_OPEN	J_5227	J_5289	0.7	0.93	2.0	
C_3626	RECT_OPEN	J_5289	J_5359	0.8	1.03	2.0	



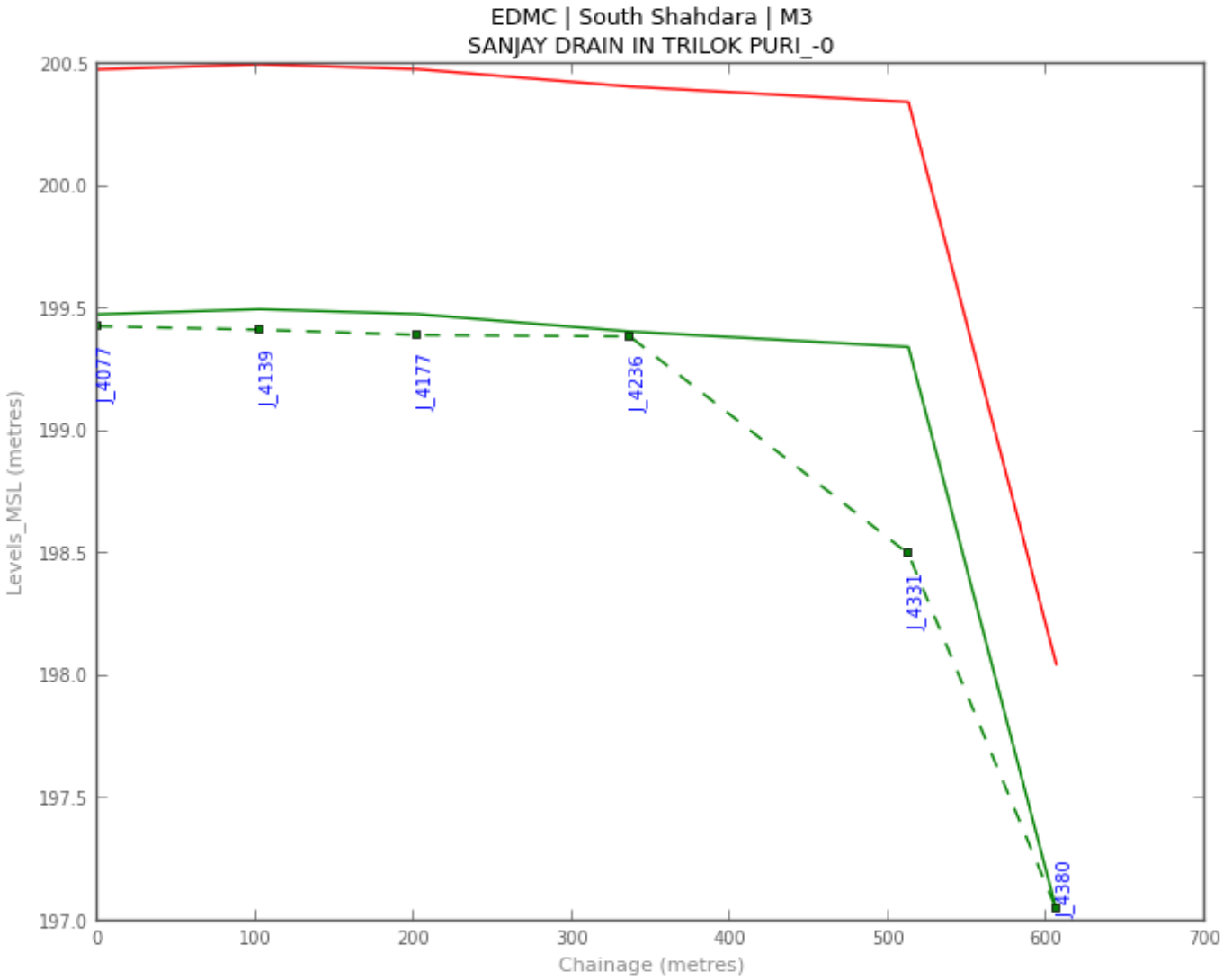
Sameer Bhan Marg_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4944	200.689	199.689	199.689
J_4994	200.543	199.543	199.5
J_5086	200.378	199.378	199.34
J_5158	200.219	199.219	199.22
J_5214	200.052	199.052	199.13
J_5272	199.821	198.821	199.04
J_5334	199.33	198.33	198.9
J_5386	199.33	198.33	198.9

Sameer Bhan Marg_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3632	RECT_OPEN	J_4944	J_4994	0.6	1.1	2.0	
C_3633	RECT_OPEN	J_4994	J_5086	0.6	0.83	2.0	
C_3634	RECT_OPEN	J_5086	J_5158	0.6	2.6	2.0	
C_3635	RECT_OPEN	J_5158	J_5214	0.65	1.97	2.0	
C_3636	RECT_OPEN	J_5214	J_5272	0.6	2.03	2.0	
C_3637	RECT_OPEN	J_5272	J_5334	0.6	2.14	2.0	
C_3638	RECT_OPEN	J_5334	J_5386	0.64	2.17	2.0	



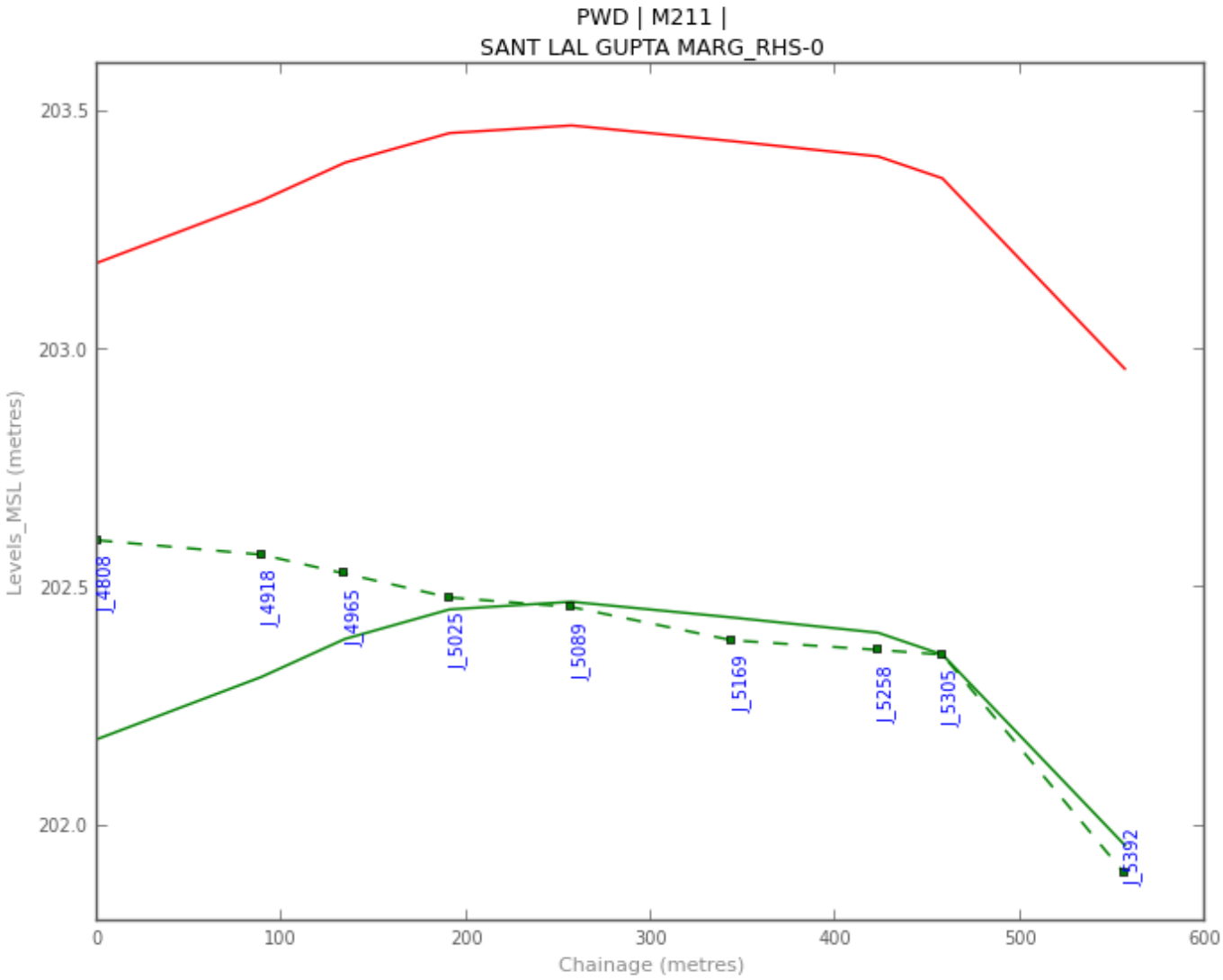
Sameer Bhan Marg_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4947	201.48	200.48	200.48
J_4871	201.371	200.371	200.37
J_4770	201.26	200.26	200.26
J_4694	201.16	200.16	200.16
J_4613	201.06	200.06	200.06

Sameer Bhan Marg_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3620	RECT_OPEN	J_4947	J_4871	0.6	0.93	2.0	
C_3619	RECT_OPEN	J_4871	J_4770	0.55	1.09	2.0	
C_3618	RECT_OPEN	J_4770	J_4694	0.6	1.88	2.0	
C_3617	RECT_OPEN	J_4694	J_4613	1.0	1.24	2.0	



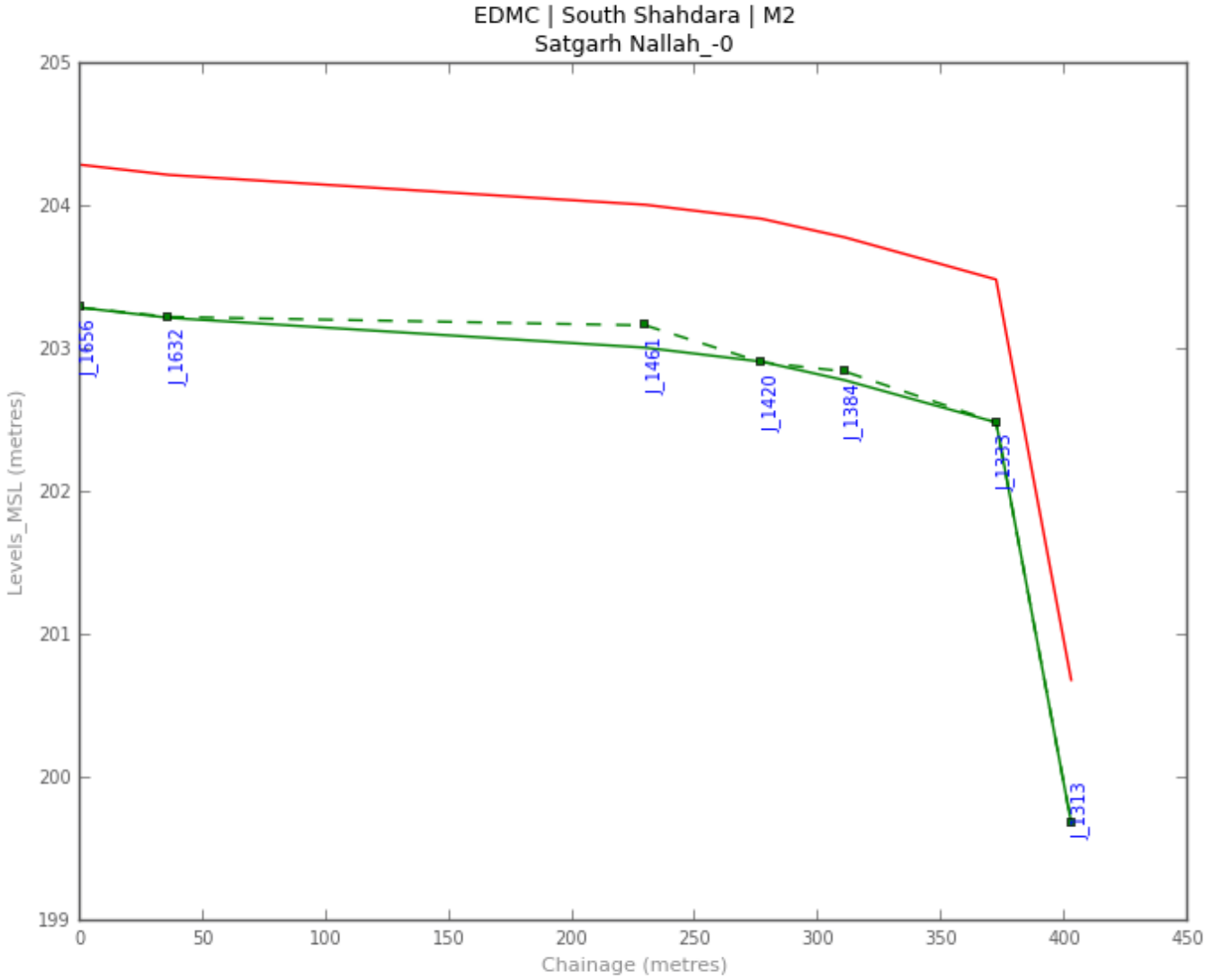
SANJAY DRAIN IN TRILOK PURI_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4077	200.478	199.478	199.43
J_4139	200.499	199.499	199.415
J_4177	200.479	199.479	199.394
J_4236	200.408	199.408	199.388
J_4331	200.345	199.345	198.5
J_4380	198.05	197.05	197.05

SANJAY DRAIN IN TRILOK PURI_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_120	RECT_OPEN	J_4077	J_4139	5.28	1.662	2.0	
C_224	RECT_OPEN	J_4139	J_4177	5.29	1.565	2.0	
C_225	RECT_OPEN	J_4177	J_4236	5.29	1.737	2.0	
C_36	RECT_OPEN	J_4236	J_4331	5.4	1.396	2.0	
C_4516	RECT_OPEN	J_4331	J_4380	5.4	1.396	2.0	



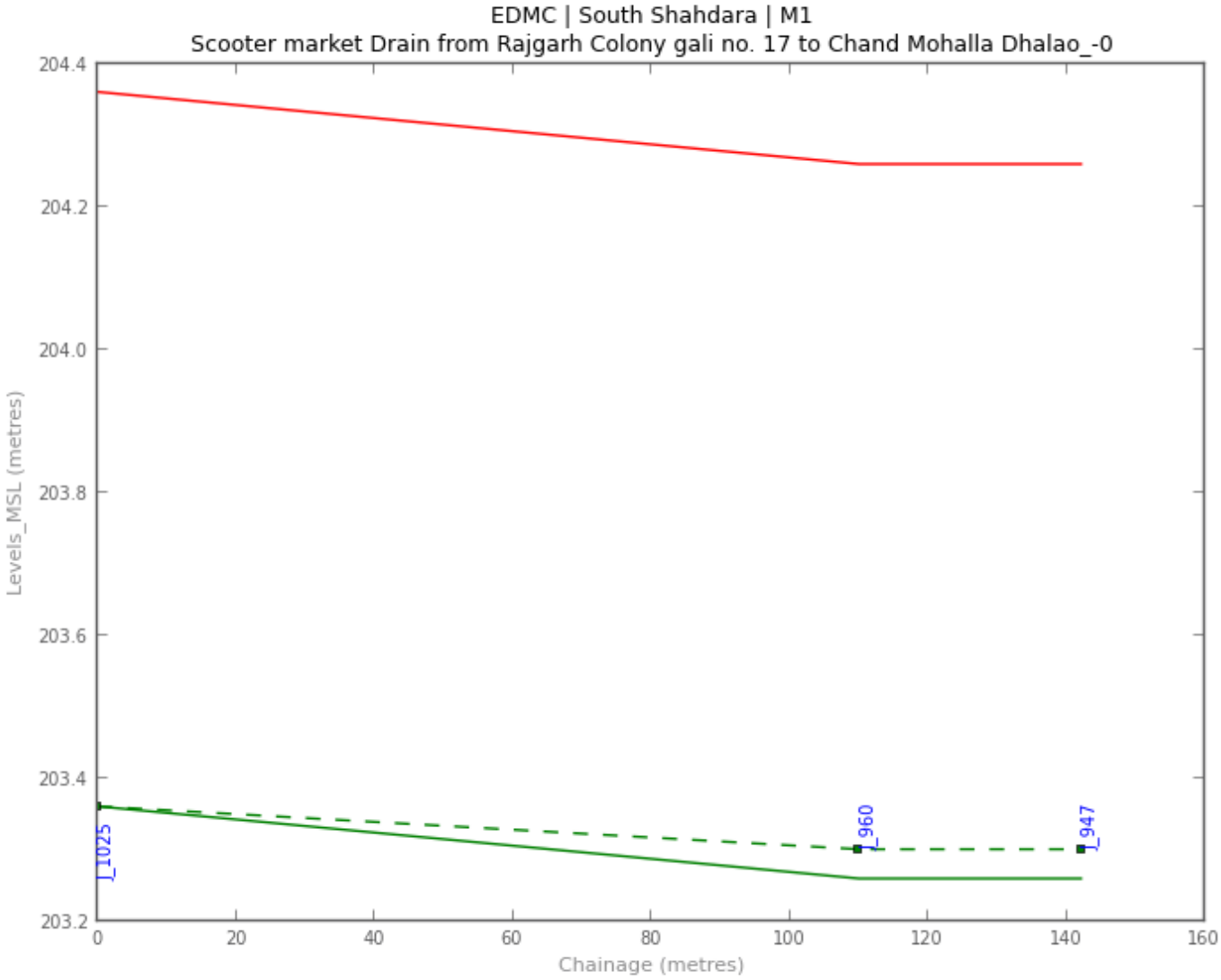
SANT LAL GUPTA MARG_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4808	203.183	202.183	202.6
J_4918	203.313	202.313	202.57
J_4965	203.393	202.393	202.53
J_5025	203.455	202.455	202.48
J_5089	203.471	202.471	202.46
J_5169	203.438	202.438	202.39
J_5258	203.406	202.406	202.37
J_5305	203.36	202.36	202.36
J_5392	202.96	201.96	201.9

SANT LAL GUPTA MARG_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2385	RECT_OPEN	J_4808	J_4918	0.3	0.53	2.0	
C_2386	RECT_OPEN	J_4918	J_4965	0.4	0.32	2.0	
C_2387	RECT_OPEN	J_4965	J_5025	0.4	0.51	2.0	
C_2388	RECT_OPEN	J_5025	J_5089	0.25	0.25	2.0	
C_2389	RECT_OPEN	J_5089	J_5169	0.2	0.55	2.0	
C_2429	RECT_OPEN	J_5169	J_5258	0.45	0.42	2.0	
C_2390	RECT_OPEN	J_5258	J_5305	0.25	0.52	2.0	
C_2430	RECT_OPEN	J_5305	J_5392	0.25	0.48	2.0	



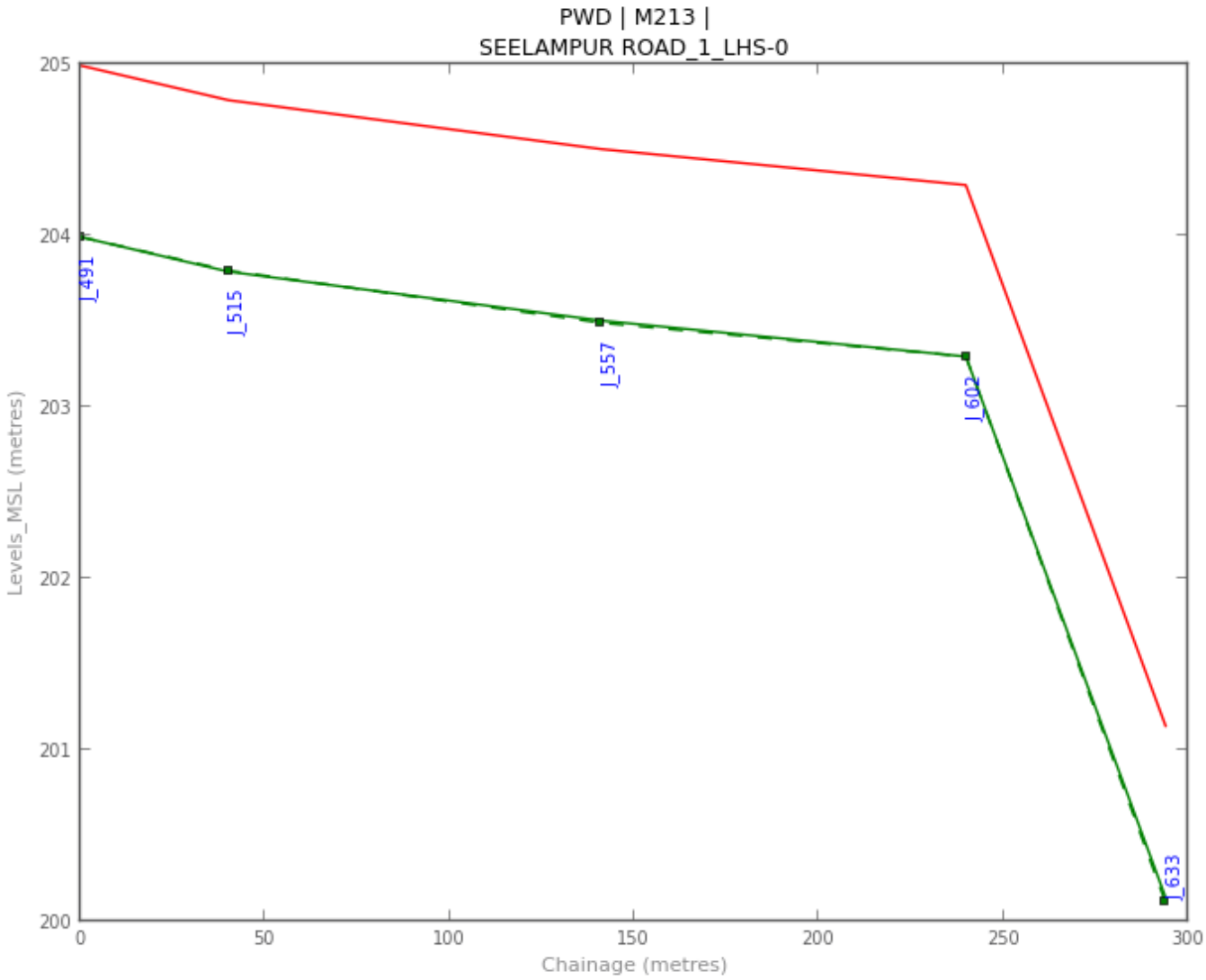
Satgarh Nallah_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1656	204.295	203.295	203.295
J_1632	204.224	203.224	203.231
J_1461	204.015	203.015	203.171
J_1420	203.917	202.917	202.913
J_1384	203.787	202.787	202.848
J_1333	203.492	202.492	202.492
J_1313	200.69	199.69	199.69

Satgarh Nallah_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_725	RECT_OPEN	J_1656	J_1632	0.93	0.935	2.0	
C_724	RECT_OPEN	J_1632	J_1461	0.77	0.871	2.0	
C_721	RECT_OPEN	J_1461	J_1420	0.8	0.651	2.0	
C_722	RECT_OPEN	J_1420	J_1384	0.93	1.057	2.0	
C_723	RECT_OPEN	J_1384	J_1333	0.8	0.905	2.0	
C_982	RECT_OPEN	J_1333	J_1313	1.09	1.616	2.0	



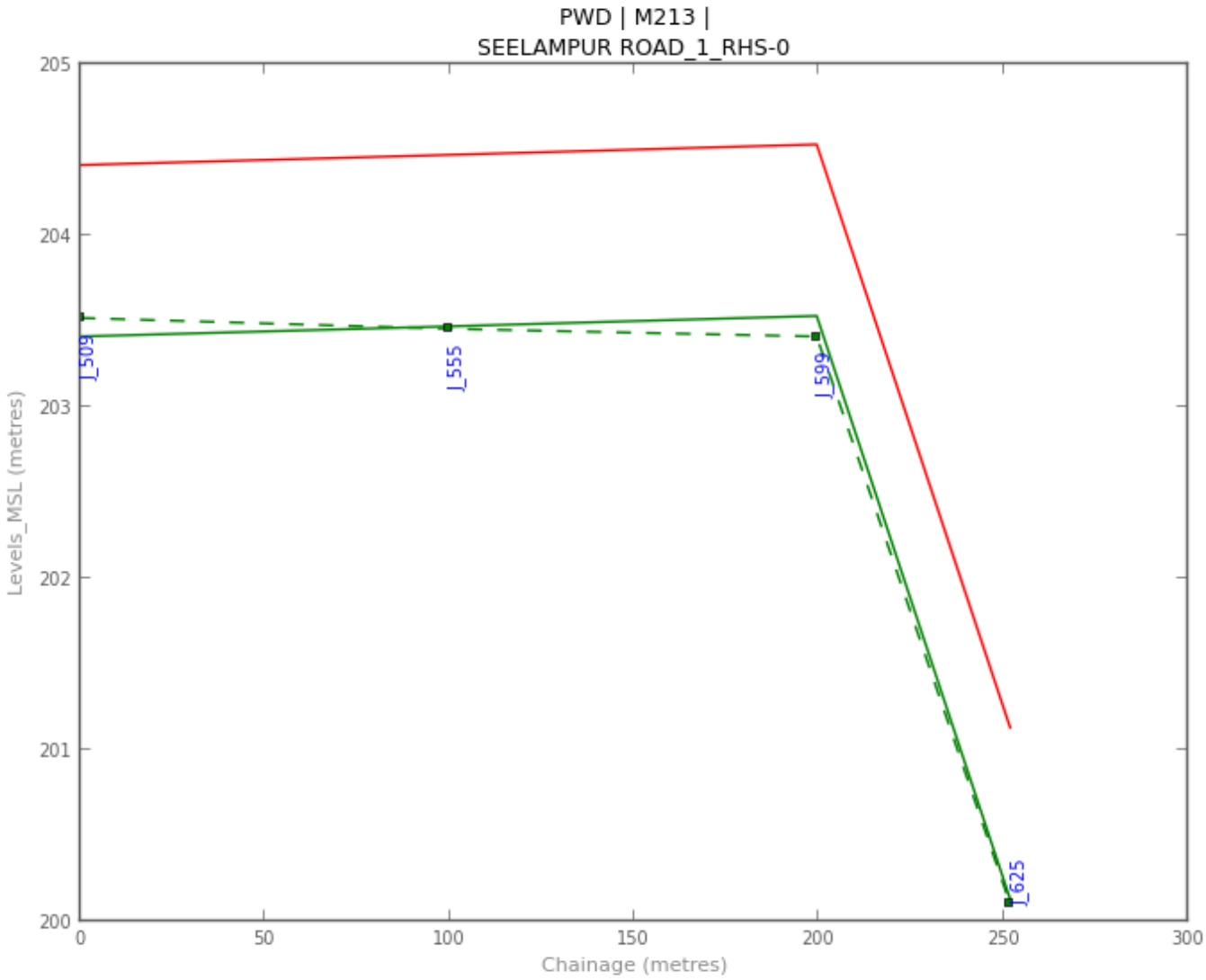
Scooter market Drain from Rajgarh Colony gali no. 17 to Chand Mohalla Dhalao_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1025	204.361	203.361	203.361
J_960	204.26	203.26	203.301
J_947	204.26	203.26	203.301

Scooter market Drain from Rajgarh Colony gali no. 17 to Chand Mohalla Dhalao_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_899	RECT_OPEN	J_1025	J_960	0.65	0.808	2.0	
C_1075	RECT_OPEN	J_960	J_947	0.84	1.001	2.0	



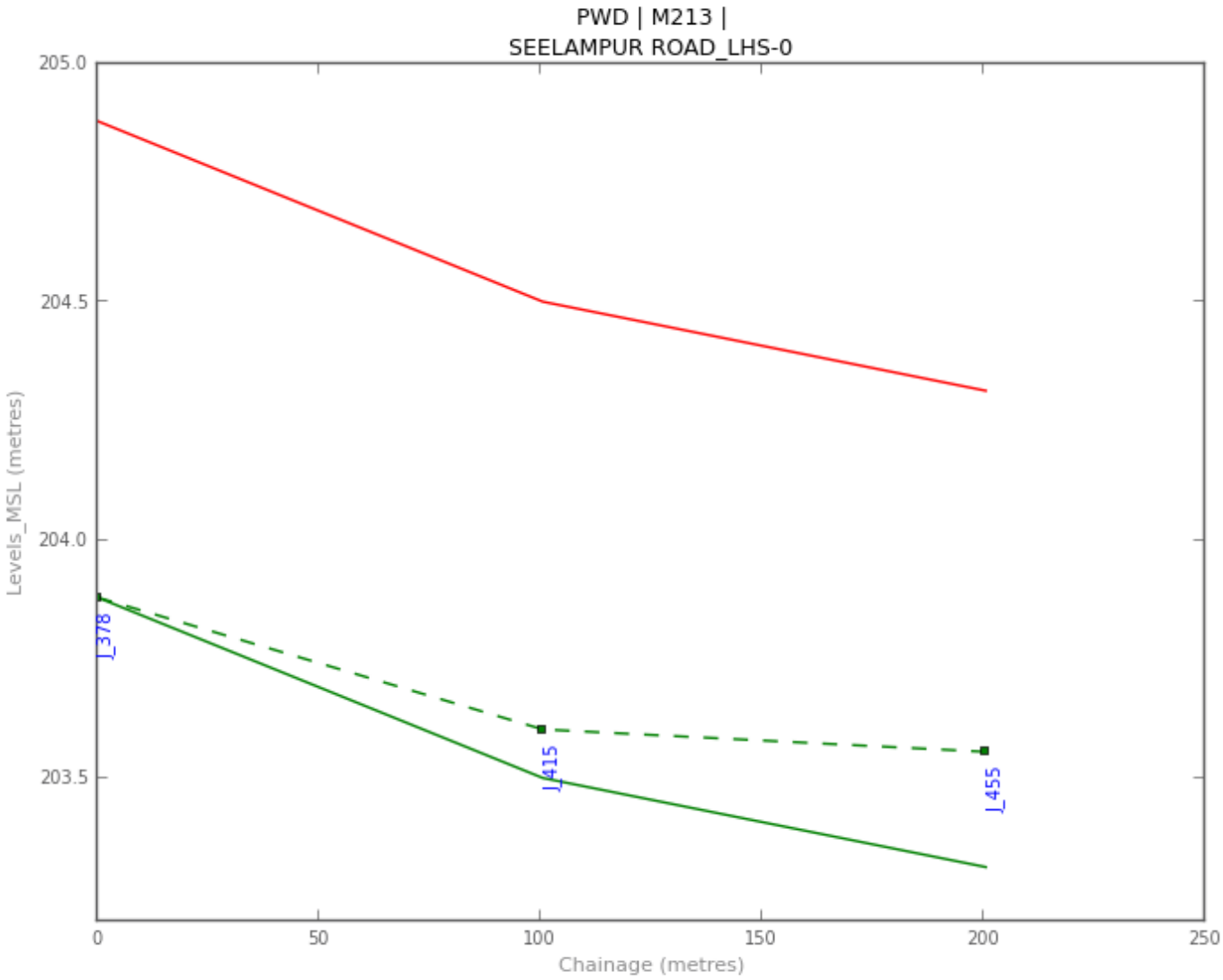
SEELAMPUR ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_491	204.991	203.991	203.991
J_515	204.789	203.789	203.795
J_557	204.504	203.504	203.491
J_602	204.294	203.294	203.294
J_633	201.14	200.14	200.11

SEELAMPUR ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2766	RECT_OPEN	J_491	J_515	0.7	1.322	2.0	
C_3373	RECT_OPEN	J_515	J_557	1.2	0.481	2.0	
C_3374	RECT_OPEN	J_557	J_602	1.35	0.72	2.0	
C_3375	RECT_OPEN	J_602	J_633	1.5	1.111	2.0	



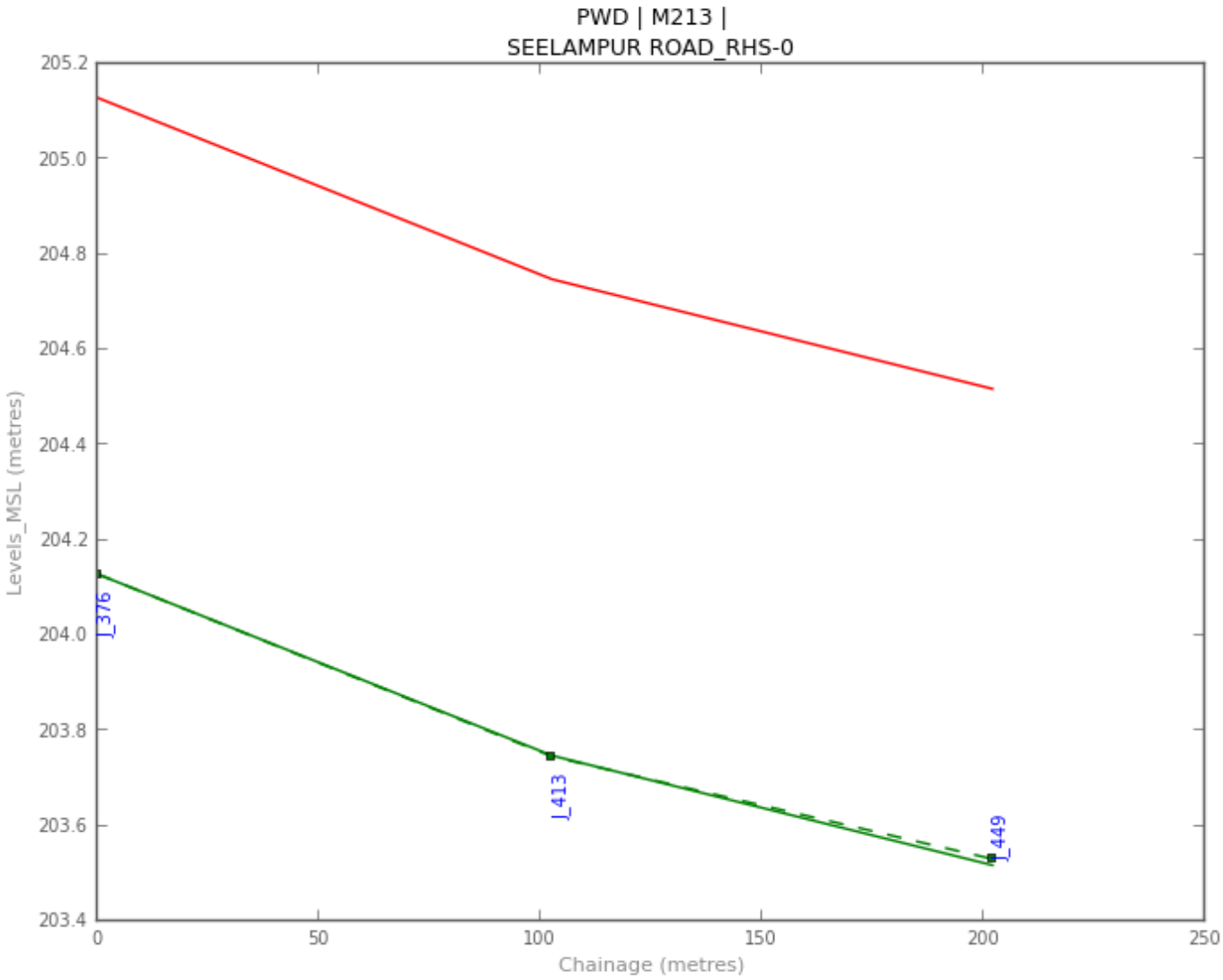
SEELAMPUR ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_509	204.411	203.411	203.519
J_555	204.47	203.47	203.456
J_599	204.531	203.531	203.411
J_625	201.13	200.13	200.1

SEELAMPUR ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2770	RECT_OPEN	J_509	J_555	1.2	0.962	2.0	
C_3376	RECT_OPEN	J_555	J_599	1.1	1.112	2.0	
C_3377	RECT_OPEN	J_599	J_625	1.2	0.837	2.0	



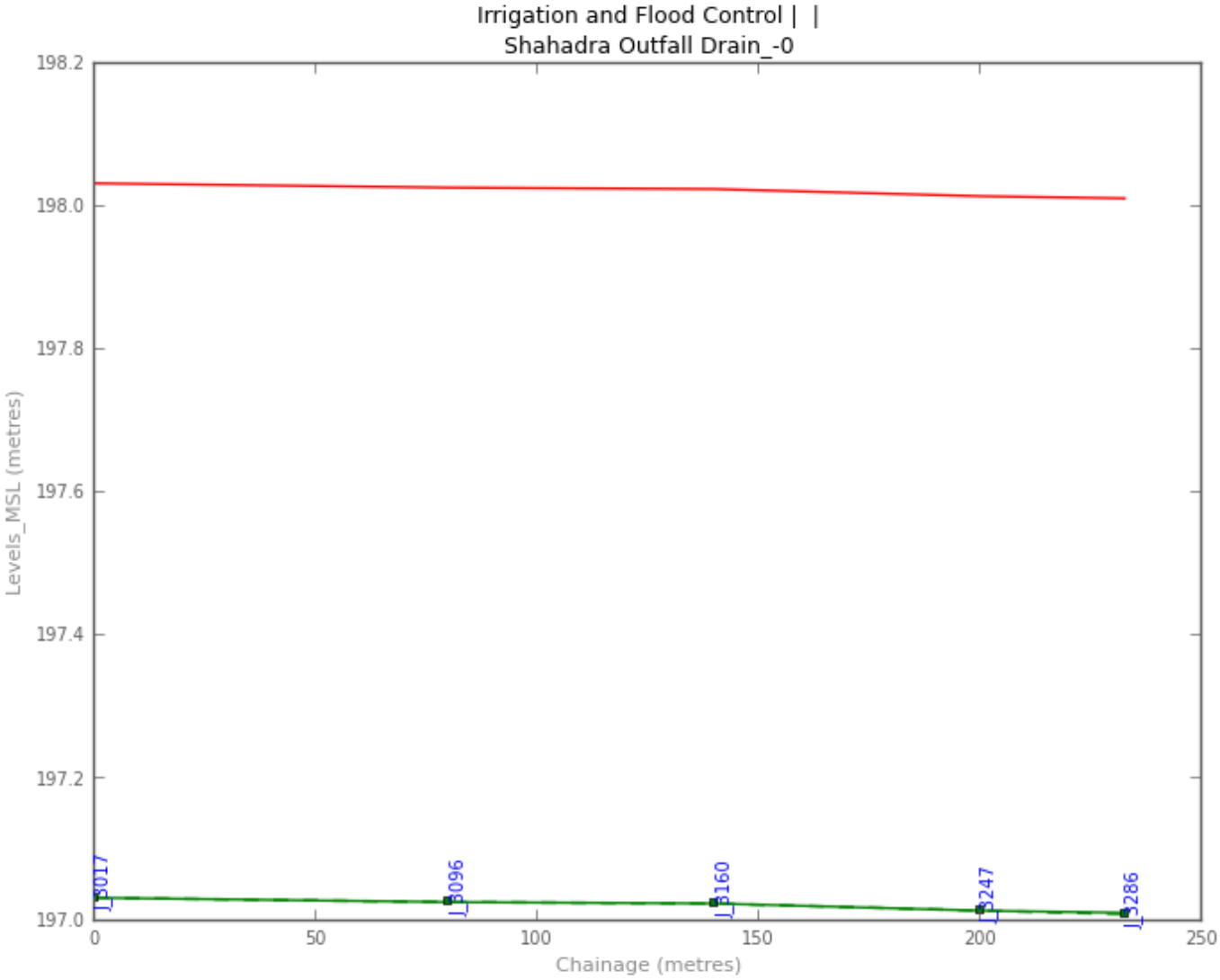
SEELAMPUR ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_378	204.88	203.88	203.88
J_415	204.501	203.501	203.603
J_455	204.314	203.314	203.556

SEELAMPUR ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2764	RECT_OPEN	J_378	J_415	1.75	0.6	2.0	
C_2765	RECT_OPEN	J_415	J_455	1.0	1.182	2.0	



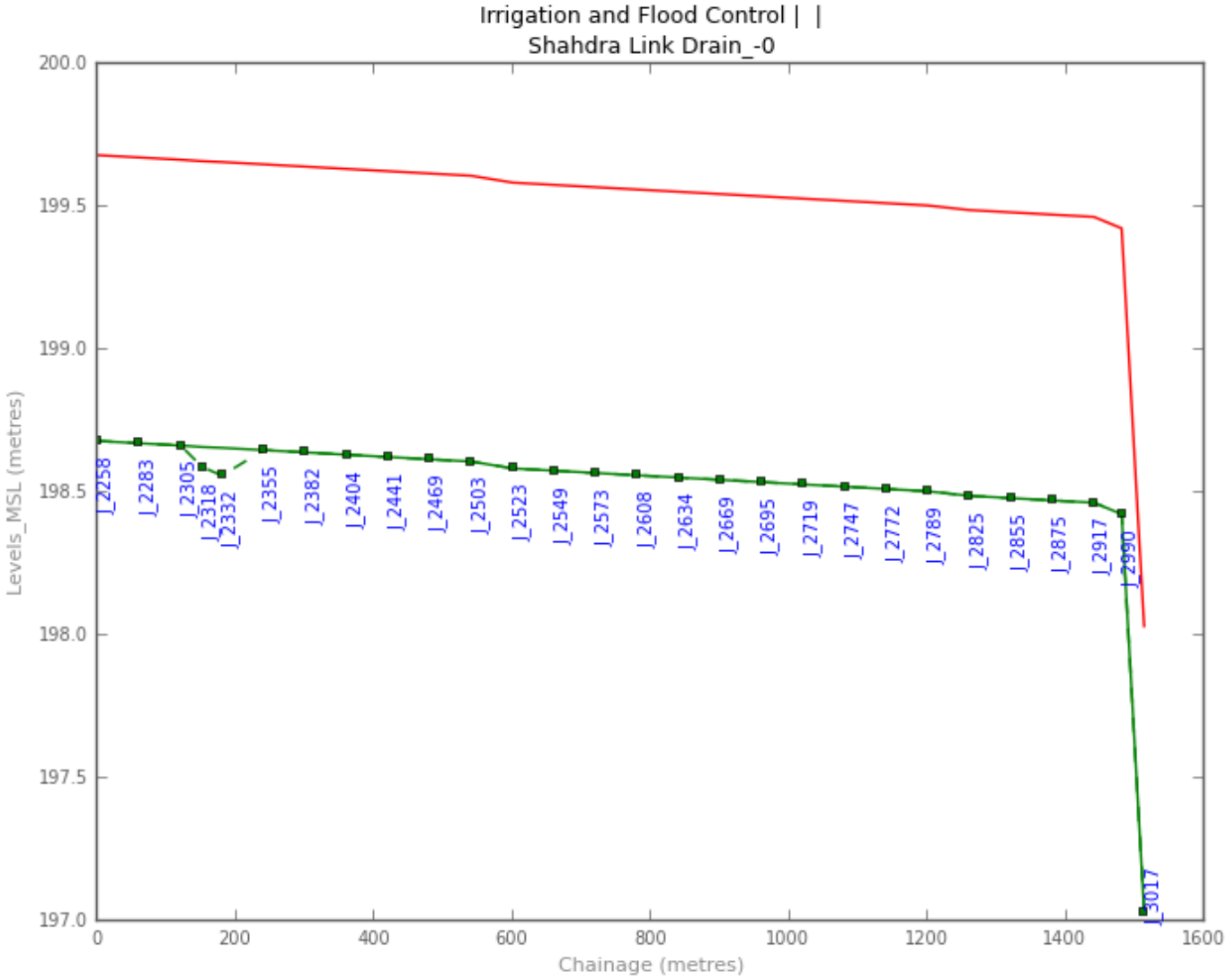
SEELAMPUR ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_376	205.129	204.129	204.129
J_413	204.748	203.748	203.746
J_449	204.518	203.518	203.531

SEELAMPUR ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2767	RECT_OPEN	J_376	J_413	1.3	0.537	2.0	
C_2768	RECT_OPEN	J_413	J_449	1.6	0.967	2.0	



Shahadra Outfall Drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3017	198.033	197.033	197.033
J_3096	198.027	197.027	197.027
J_3160	198.025	197.025	197.025
J_3247	198.015	197.015	197.015
J_3286	198.012	197.012	197.01

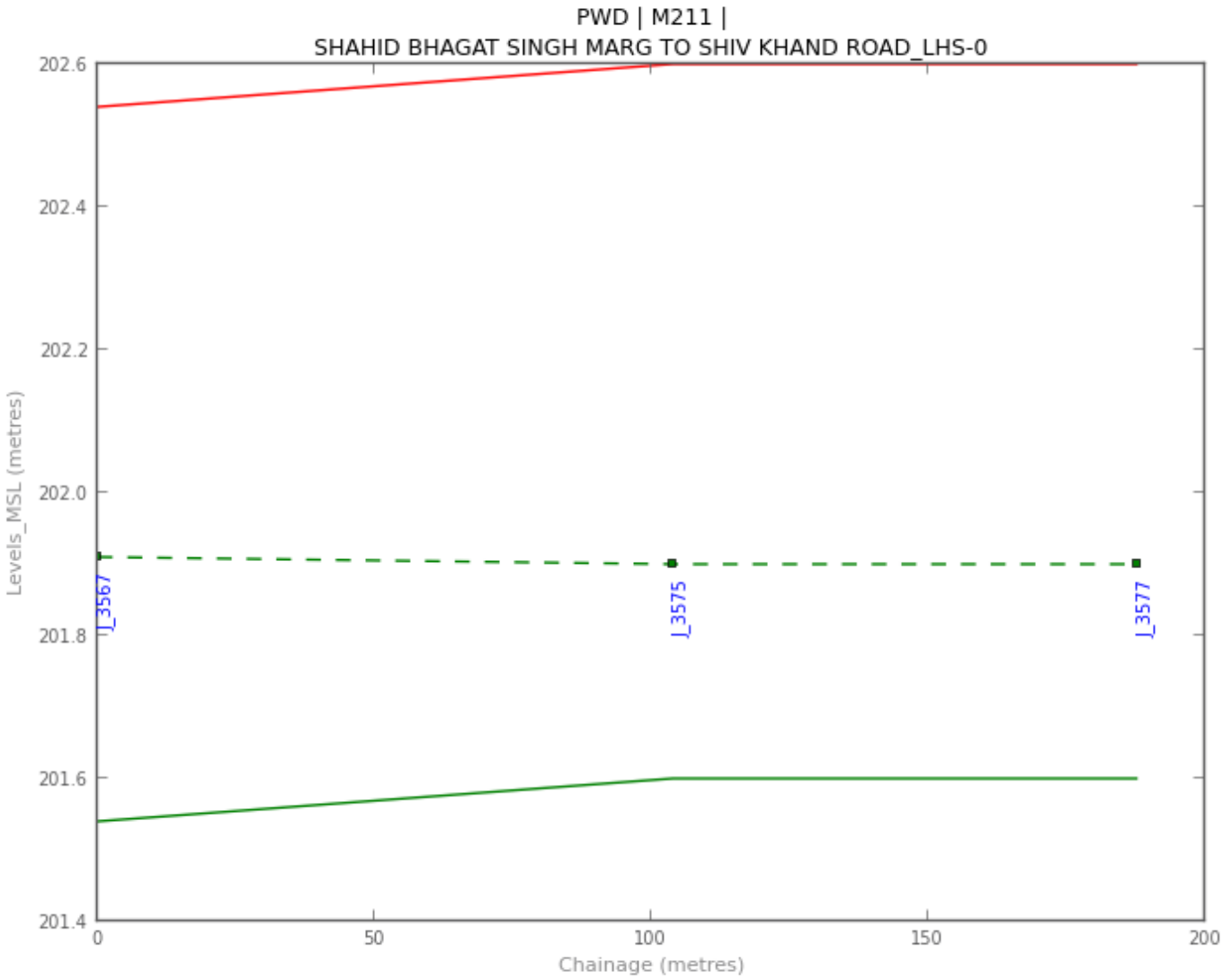
Shahadra Outfall Drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5501	IRREGULAR	J_3017	J_3096	0.0	0.0	0.0	
C_5841	IRREGULAR	J_3096	J_3160	0.0	0.0	0.0	
C_5842	IRREGULAR	J_3160	J_3247	0.0	0.0	0.0	
C_5843	IRREGULAR	J_3247	J_3286	0.0	0.0	0.0	



Shahdra Link Drain_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2258	199.681	198.681	198.681
J_2283	199.673	198.673	198.673
J_2305	199.665	198.665	198.665
J_2318	199.66	198.66	198.59
J_2332	199.657	198.657	198.56
J_2355	199.649	198.649	198.649
J_2382	199.641	198.641	198.641
J_2404	199.633	198.633	198.633
J_2441	199.625	198.625	198.625
J_2469	199.617	198.617	198.617
J_2503	199.609	198.609	198.609
J_2523	199.585	198.585	198.585

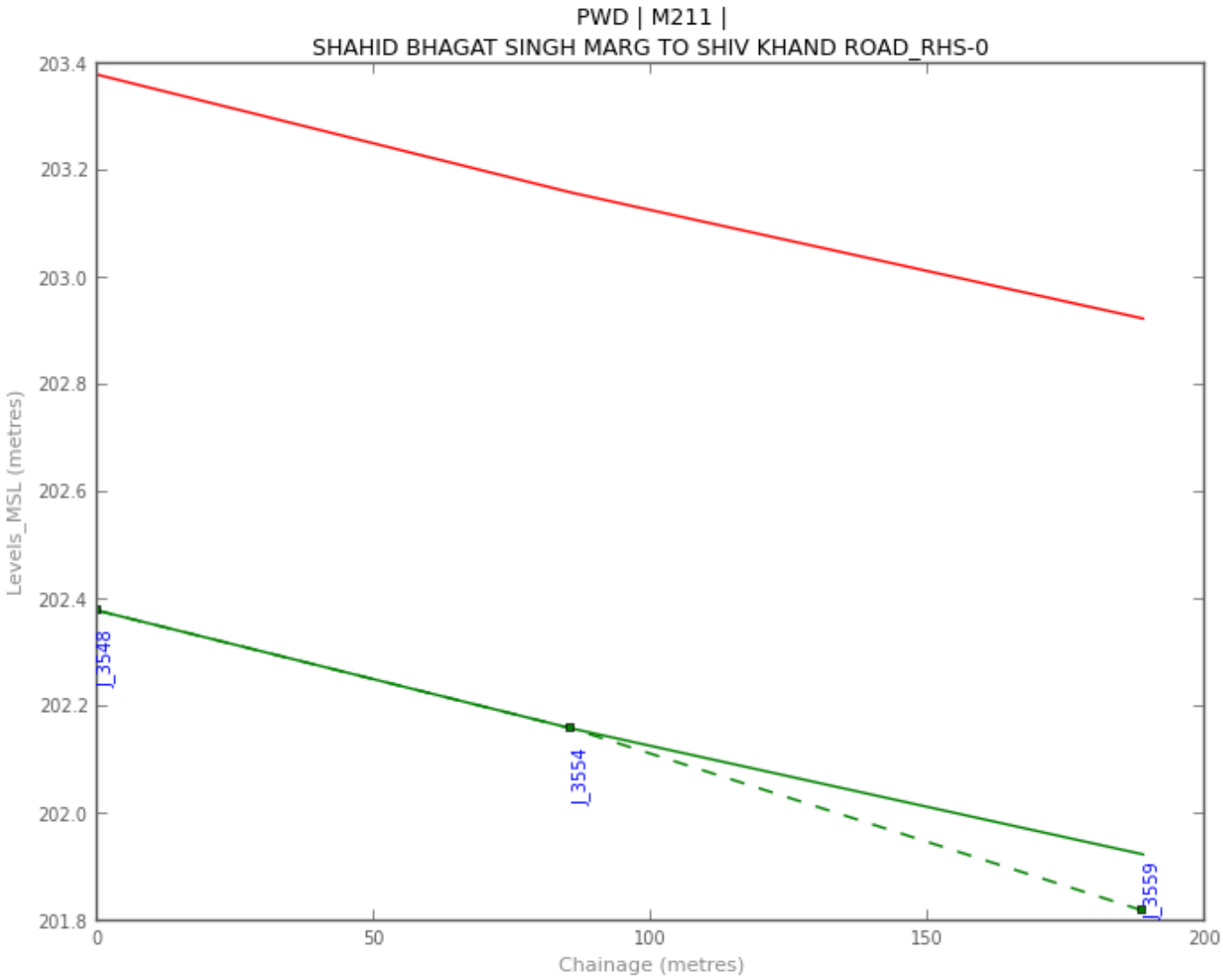
J_2549	199.577	198.577	198.577
J_2573	199.569	198.569	198.569
J_2608	199.561	198.561	198.561
J_2634	199.553	198.553	198.553
J_2669	199.545	198.545	198.545
J_2695	199.537	198.537	198.537
J_2719	199.529	198.529	198.529
J_2747	199.521	198.521	198.521
J_2772	199.513	198.513	198.513
J_2789	199.505	198.505	198.505
J_2825	199.489	198.489	198.489
J_2855	199.481	198.481	198.481
J_2875	199.473	198.473	198.473
J_2917	199.465	198.465	198.465
J_2990	199.425	198.425	198.425
J_3017	198.033	197.033	197.033

Shahdra Link Drain_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5904	IRREGULAR	J_2258	J_2283	0.0	0.0	0.0	
C_5906	IRREGULAR	J_2283	J_2305	0.0	0.0	0.0	
C_5905	IRREGULAR	J_2305	J_2318	0.0	0.0	0.0	
C_5491	IRREGULAR	J_2318	J_2332	0.0	0.0	0.0	
C_5490	IRREGULAR	J_2332	J_2355	0.0	0.0	0.0	
C_5896	IRREGULAR	J_2355	J_2382	0.0	0.0	0.0	
C_5895	IRREGULAR	J_2382	J_2404	0.0	0.0	0.0	
C_5897	IRREGULAR	J_2404	J_2441	0.0	0.0	0.0	
C_5898	IRREGULAR	J_2441	J_2469	0.0	0.0	0.0	
C_5899	IRREGULAR	J_2469	J_2503	0.0	0.0	0.0	
C_5492	IRREGULAR	J_2503	J_2523	0.0	0.0	0.0	
C_5493	IRREGULAR	J_2523	J_2549	0.0	0.0	0.0	
C_5902	IRREGULAR	J_2549	J_2573	0.0	0.0	0.0	
C_5900	IRREGULAR	J_2573	J_2608	0.0	0.0	0.0	
C_5901	IRREGULAR	J_2608	J_2634	0.0	0.0	0.0	
C_5908	IRREGULAR	J_2634	J_2669	0.0	0.0	0.0	
C_5909	IRREGULAR	J_2669	J_2695	0.0	0.0	0.0	
C_5911	IRREGULAR	J_2695	J_2719	0.0	0.0	0.0	
C_5913	IRREGULAR	J_2719	J_2747	0.0	0.0	0.0	
C_5912	IRREGULAR	J_2747	J_2772	0.0	0.0	0.0	
C_5910	IRREGULAR	J_2772	J_2789	0.0	0.0	0.0	
C_6230	IRREGULAR	J_2789	J_2825	0.0	0.0	0.0	
C_6229	IRREGULAR	J_2825	J_2855	0.0	0.0	0.0	
C_5494	IRREGULAR	J_2855	J_2875	0.0	0.0	0.0	
C_5914	IRREGULAR	J_2875	J_2917	0.0	0.0	0.0	
C_5936	IRREGULAR	J_2917	J_2990	0.0	0.0	0.0	
C_5937	IRREGULAR	J_2990	J_3017	0.0	0.0	0.0	



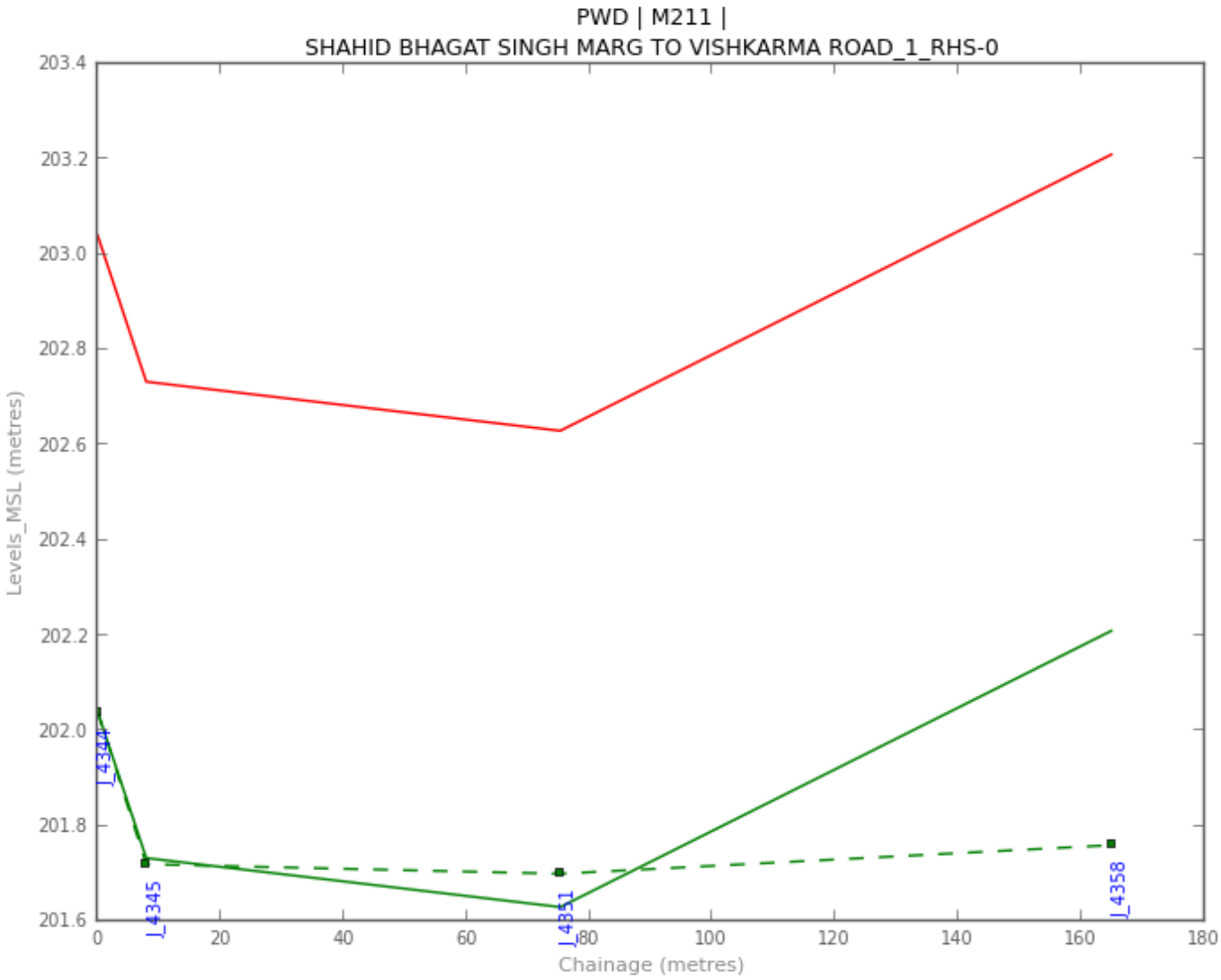
SHAHID BHAGAT SINGH MARG TO SHIV KHAND ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3567	202.54	201.54	201.91
J_3575	202.6	201.6	201.9
J_3577	202.6	201.6	201.9

SHAHID BHAGAT SINGH MARG TO SHIV KHAND ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2932	RECT_OPEN	J_3567	J_3575	0.8	1.68	2.0	
C_2967	RECT_OPEN	J_3575	J_3577	0.8	1.47	2.0	



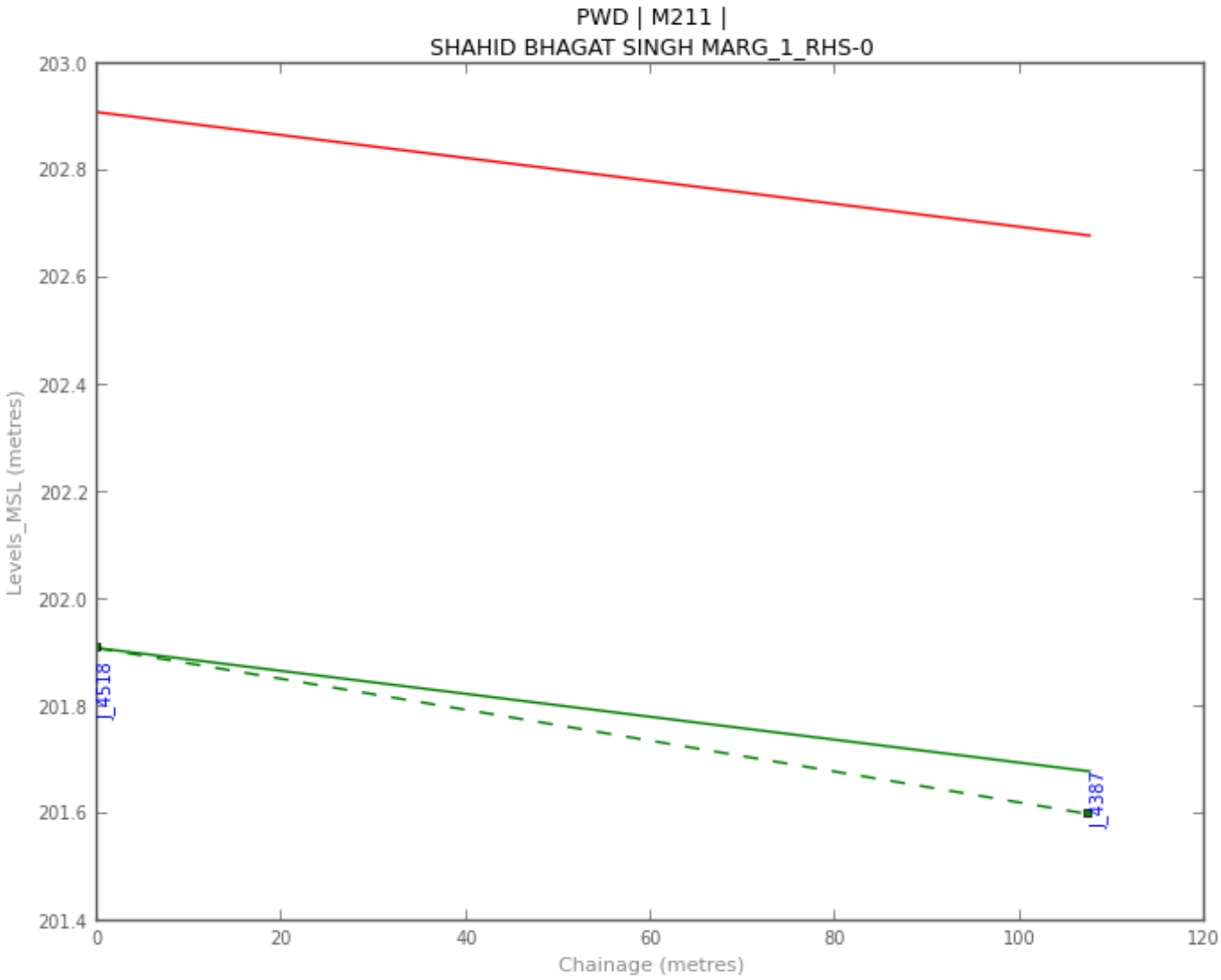
SHAHID BHAGAT SINGH MARG TO SHIV KHAND ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3548	203.38	202.38	202.38
J_3554	203.16	202.16	202.16
J_3559	202.925	201.925	201.82

SHAHID BHAGAT SINGH MARG TO SHIV KHAND ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2933	RECT_OPEN	J_3548	J_3554	0.25	0.87	2.0	
C_2968	RECT_OPEN	J_3554	J_3559	0.25	0.51	2.0	



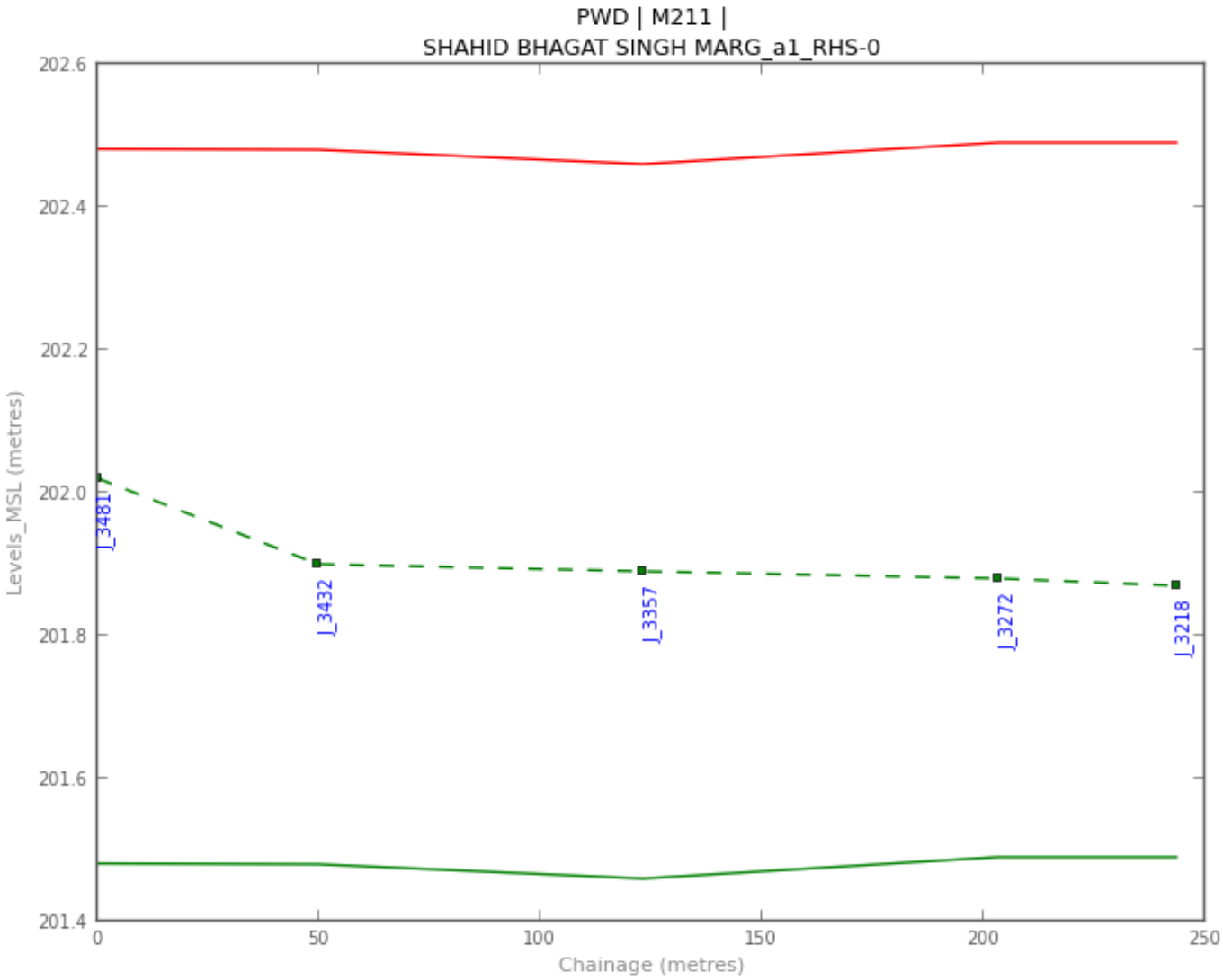
SHAHID BHAGAT SINGH MARG TO VISHKARMA ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4344	203.04	202.04	202.04
J_4345	202.733	201.733	201.72
J_4351	202.63	201.63	201.7
J_4358	203.21	202.21	201.76

SHAHID BHAGAT SINGH MARG TO VISHKARMA ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4720	RECT_OPEN	J_4344	J_4345	0.5	0.81	2.0	
C_2964	RECT_OPEN	J_4345	J_4351	0.5	0.81	2.0	
C_2965	RECT_OPEN	J_4351	J_4358	0.4	0.5	2.0	



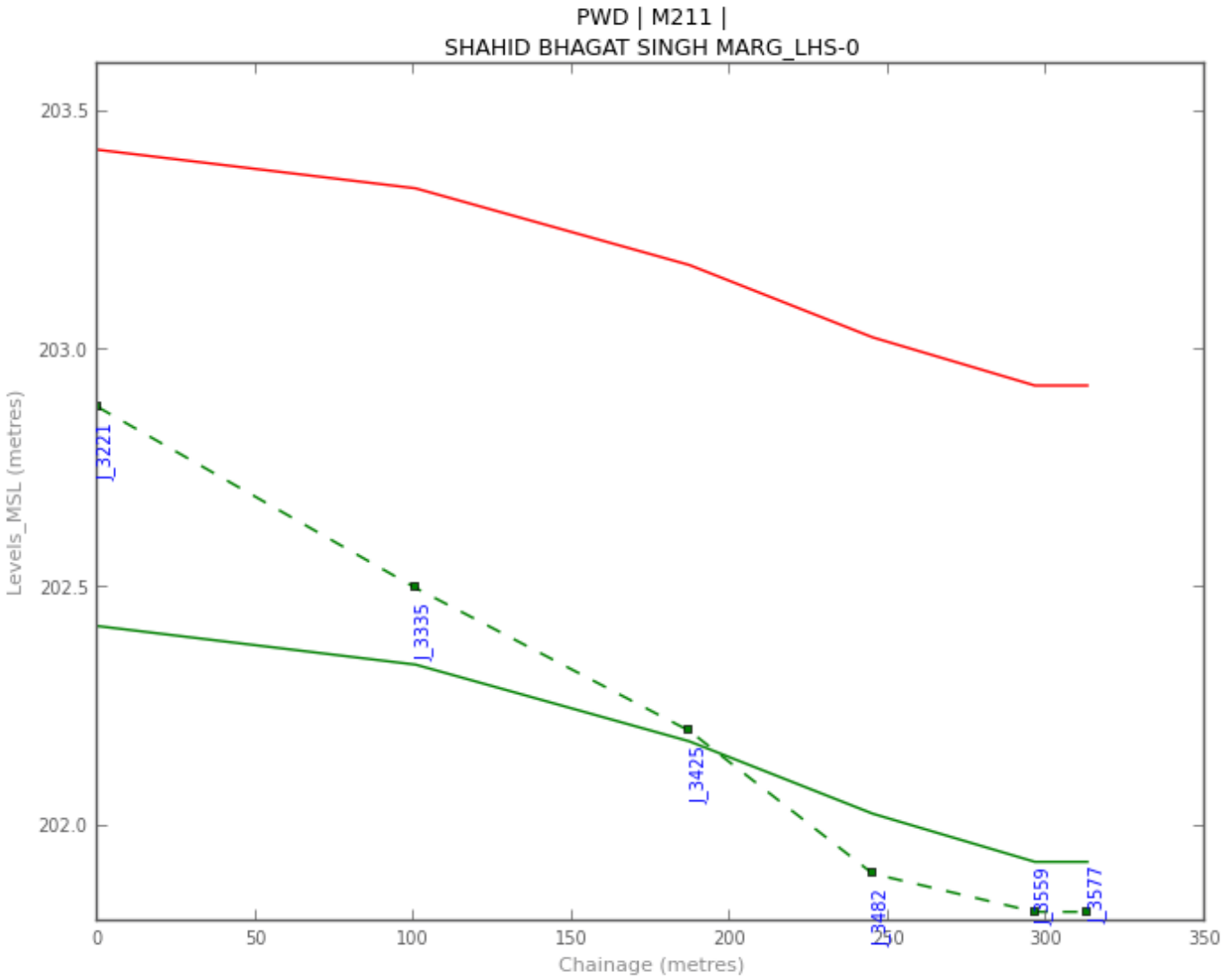
SHAHID BHAGAT SINGH MARG_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4518	202.91	201.91	201.91
J_4387	202.68	201.68	201.6

SHAHID BHAGAT SINGH MARG_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2417	RECT_OPEN	J_4518	J_4387	0.35	1.89	2.0	



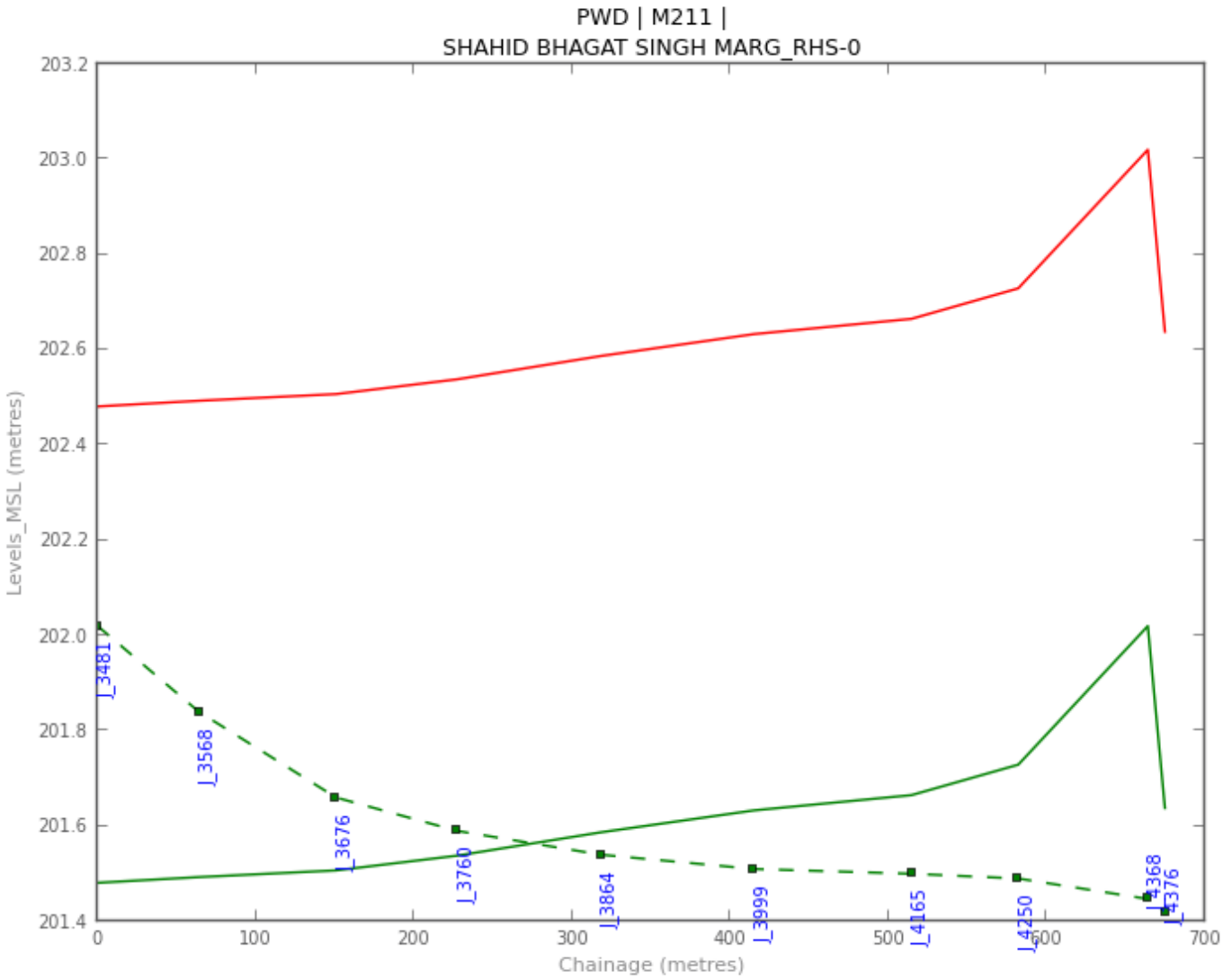
SHAHID BHAGAT SINGH MARG_a1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3481	202.481	201.481	202.02
J_3432	202.48	201.48	201.9
J_3357	202.46	201.46	201.89
J_3272	202.49	201.49	201.88
J_3218	202.49	201.49	201.87

SHAHID BHAGAT SINGH MARG_a1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4941	RECT_OPEN	J_3481	J_3432	0.8	1.42	2.0	
C_4866	RECT_OPEN	J_3432	J_3357	0.75	1.82	2.0	
C_4865	RECT_OPEN	J_3357	J_3272	0.7	1.89	2.0	
C_4868	RECT_OPEN	J_3272	J_3218	0.9	1.83	2.0	



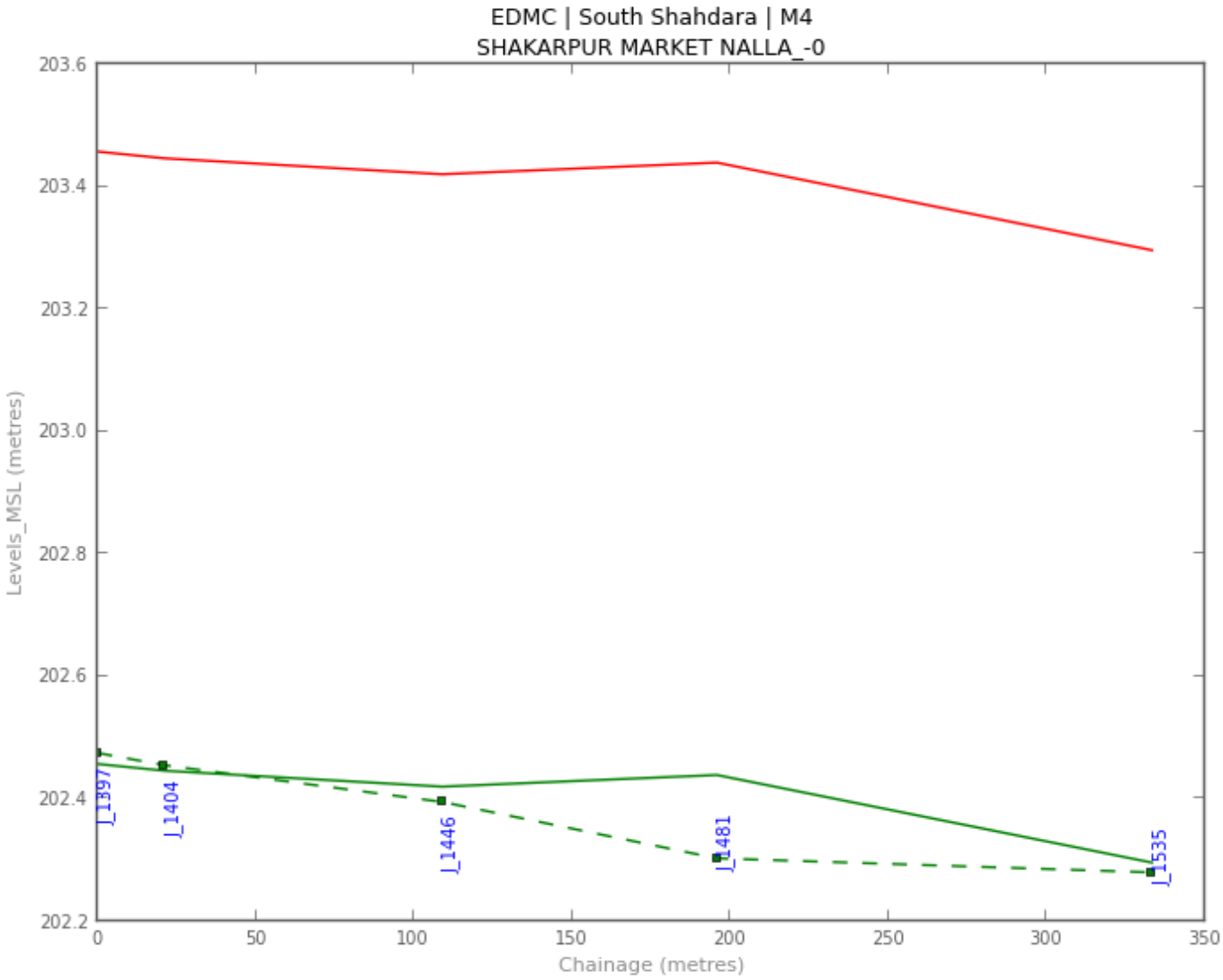
SHAHID BHAGAT SINGH MARG_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3221	203.42	202.42	202.88
J_3335	203.339	202.339	202.5
J_3425	203.178	202.178	202.2
J_3482	203.026	202.026	201.9
J_3559	202.925	201.925	201.82
J_3577	202.925	201.925	201.82

SHAHID BHAGAT SINGH MARG_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2257	RECT_OPEN	J_3221	J_3335	0.15	1.41	2.0	
C_2258	RECT_OPEN	J_3335	J_3425	0.4	1.06	2.0	
C_2259	RECT_OPEN	J_3425	J_3482	0.35	0.71	2.0	
C_2260	RECT_OPEN	J_3482	J_3559	0.4	0.83	2.0	
C_4722	RECT_OPEN	J_3559	J_3577	0.4	0.83	2.0	



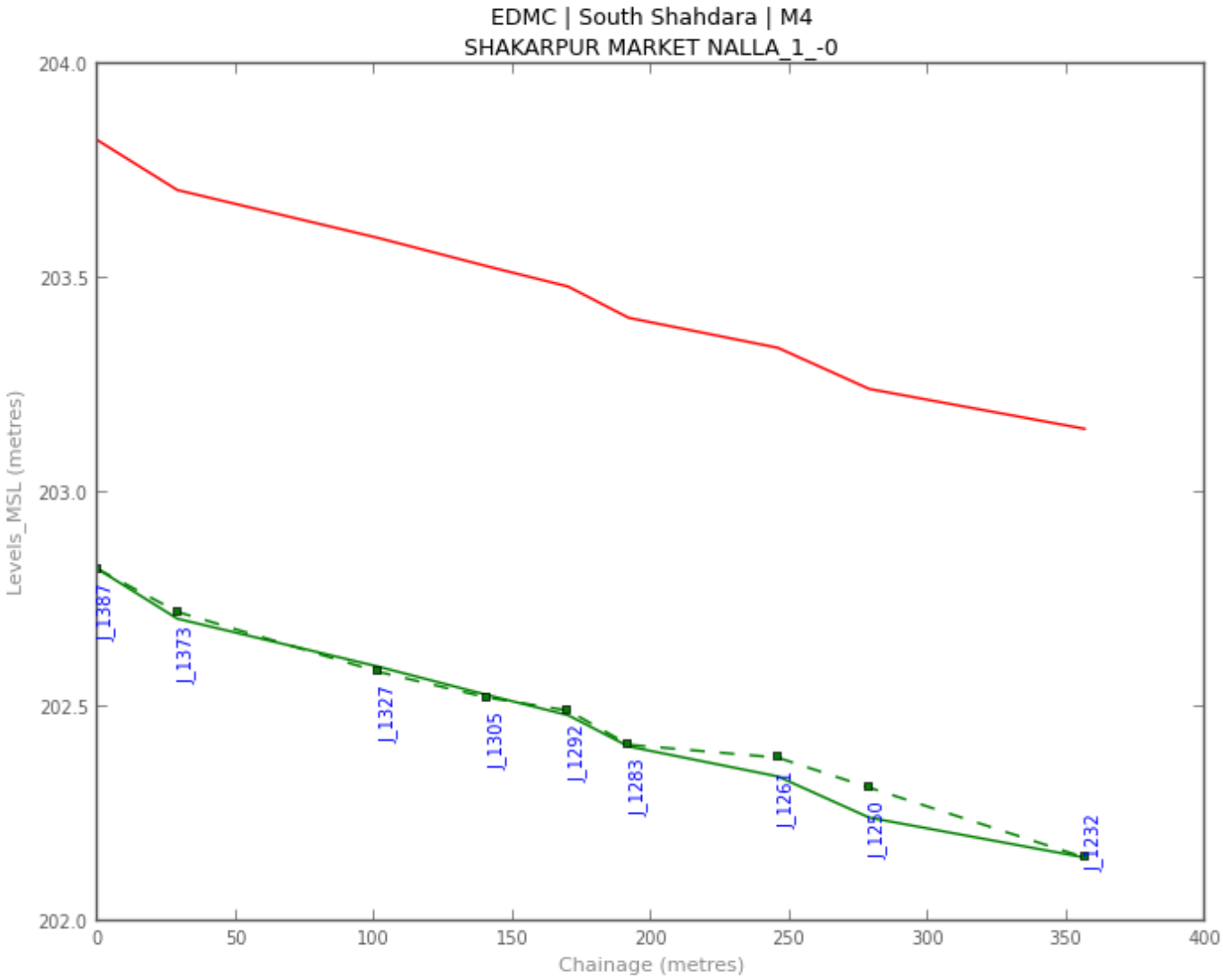
SHAHID BHAGAT SINGH MARG_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3481	202.481	201.481	202.02
J_3568	202.493	201.493	201.84
J_3676	202.507	201.507	201.66
J_3760	202.538	201.538	201.59
J_3864	202.587	201.587	201.54
J_3999	202.633	201.633	201.51
J_4165	202.665	201.665	201.5
J_4250	202.729	201.729	201.49
J_4368	203.02	202.02	201.447
J_4376	202.638	201.638	201.42

SHAHID BHAGAT SINGH MARG_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2268	RECT_OPEN	J_3481	J_3568	0.8	1.42	2.0	
C_2269	RECT_OPEN	J_3568	J_3676	0.75	1.26	2.0	
C_2270	RECT_OPEN	J_3676	J_3760	0.8	1.17	2.0	
C_2271	RECT_OPEN	J_3760	J_3864	0.55	1.03	2.0	
C_2272	RECT_OPEN	J_3864	J_3999	0.4	1.15	2.0	
C_2273	RECT_OPEN	J_3999	J_4165	0.6	0.84	2.0	
C_2274	RECT_OPEN	J_4165	J_4250	0.45	1.28	2.0	
C_2275	RECT_OPEN	J_4250	J_4368	0.75	1.44	2.0	
C_2416	RECT_OPEN	J_4368	J_4376	0.25	0.78	2.0	



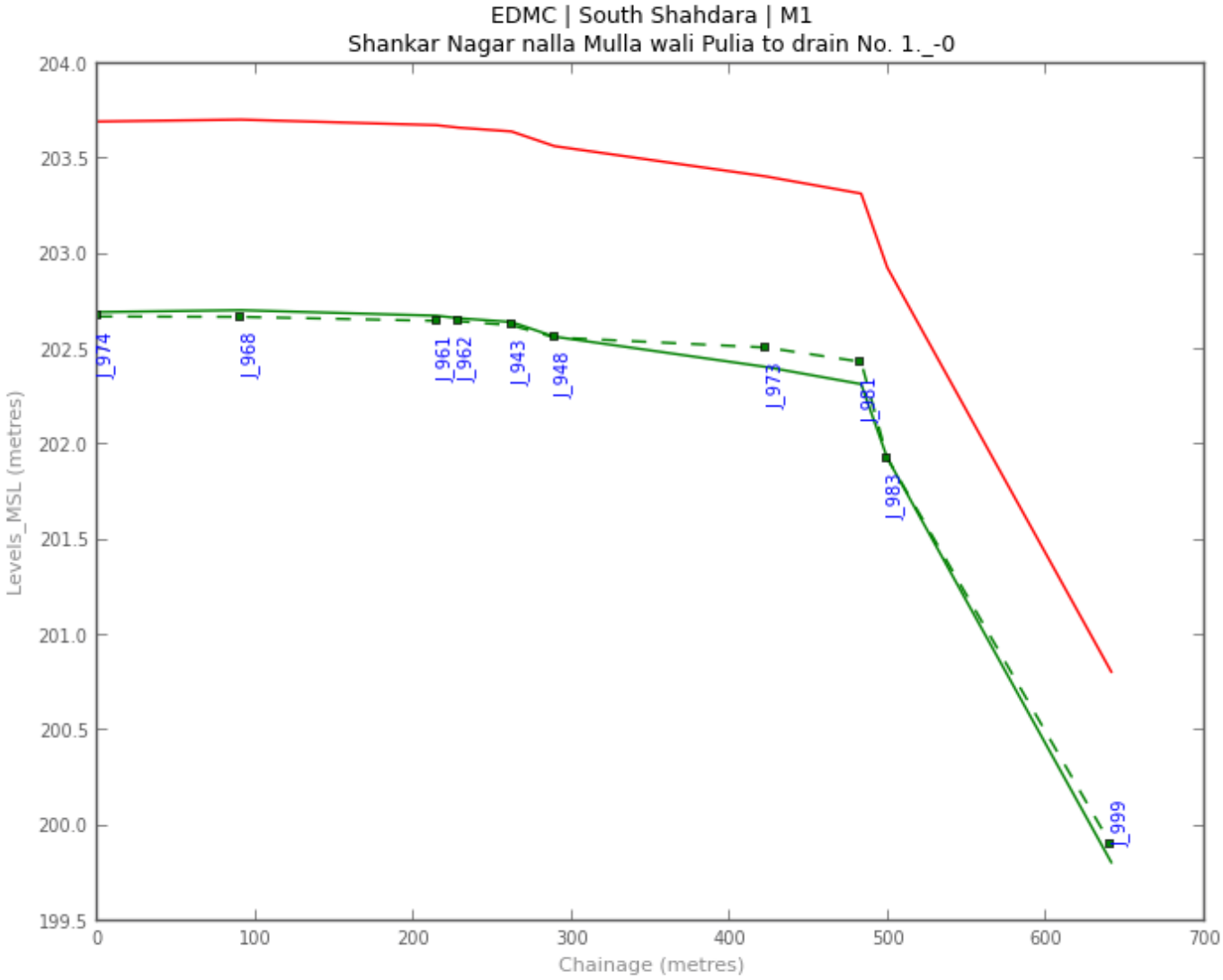
SHAKARPUR MARKET NALLA_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1397	203.457	202.457	202.475
J_1404	203.446	202.446	202.455
J_1446	203.42	202.42	202.395
J_1481	203.439	202.439	202.303
J_1535	203.296	202.296	202.28

SHAKARPUR MARKET NALLA_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_637	RECT_OPEN	J_1397	J_1404	0.95	1.183	2.0	
C_636	RECT_OPEN	J_1404	J_1446	1.05	1.638	2.0	
C_639	RECT_OPEN	J_1446	J_1481	1.14	1.322	2.0	
C_534	RECT_OPEN	J_1481	J_1535	0.99	1.924	2.0	



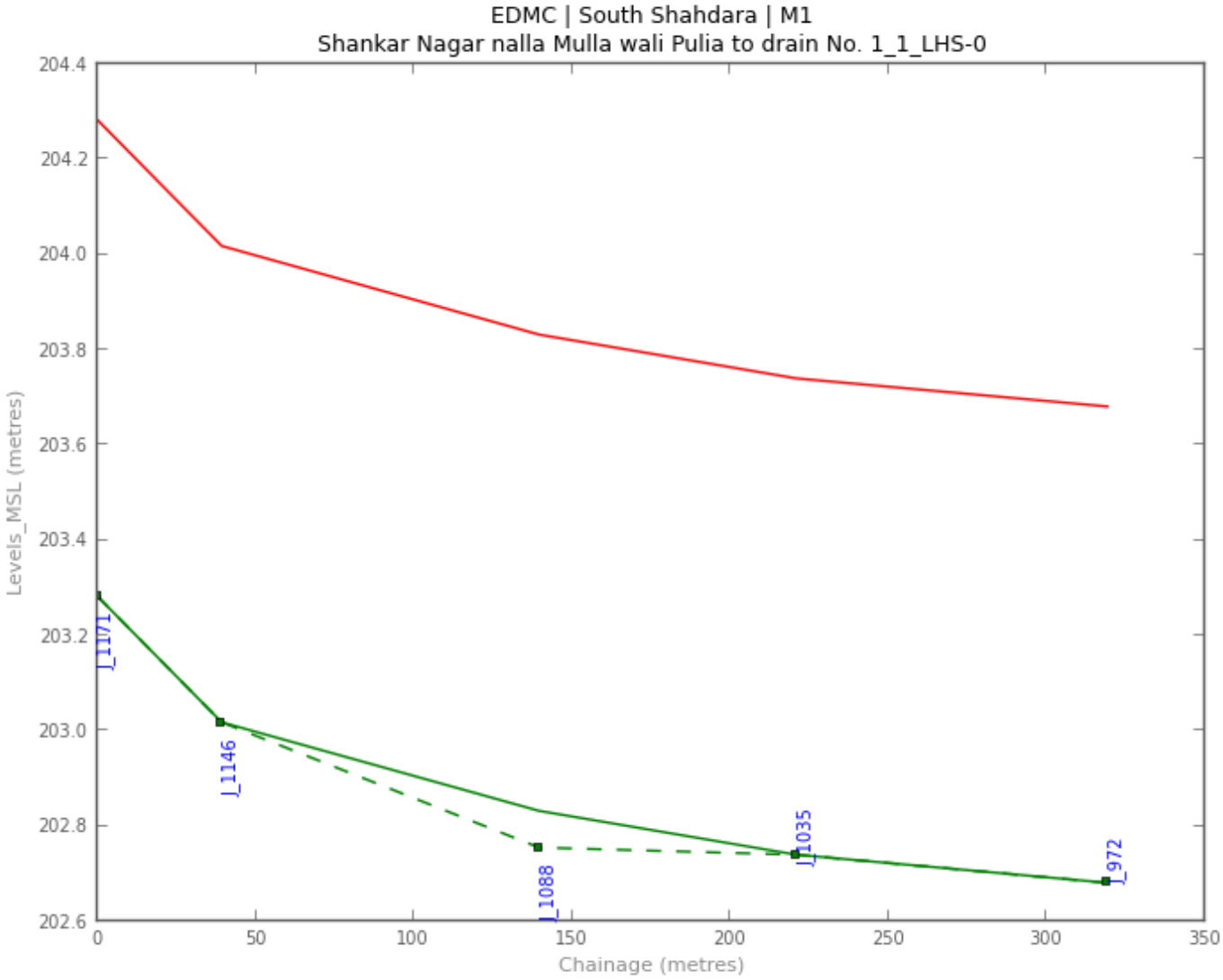
SHAKARPUR MARKET NALLA_1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1387	203.822	202.822	202.822
J_1373	203.706	202.706	202.722
J_1327	203.594	202.594	202.582
J_1305	203.528	202.528	202.522
J_1292	203.481	202.481	202.492
J_1283	203.408	202.408	202.412
J_1261	203.338	202.338	202.382
J_1250	203.242	202.242	202.312
J_1232	203.149	202.149	202.149

SHAKARPUR MARKET NALLA_1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_635	RECT_OPEN	J_1387	J_1373	0.91	0.88	2.0	
C_633	RECT_OPEN	J_1373	J_1327	1.15	1.327	2.0	
C_634	RECT_OPEN	J_1327	J_1305	1.04	1.43	2.0	
C_632	RECT_OPEN	J_1305	J_1292	1.04	1.338	2.0	
C_671	RECT_OPEN	J_1292	J_1283	1.1	1.46	2.0	
C_672	RECT_OPEN	J_1283	J_1261	1.01	1.424	2.0	
C_673	RECT_OPEN	J_1261	J_1250	1.09	1.374	2.0	
C_674	RECT_OPEN	J_1250	J_1232	1.19	1.326	2.0	



Shankar Nagar nalla Mulla wali Pulia to drain No. 1._-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_974	203.698	202.698	202.675
J_968	203.708	202.708	202.673
J_961	203.679	202.679	202.652
J_962	203.666	202.666	202.65
J_943	203.646	202.646	202.629
J_948	203.569	202.569	202.565
J_973	203.41	202.41	202.512
J_981	203.32	202.32	202.437
J_983	202.932	201.932	201.932
J_999	200.81	199.81	199.9

Shankar Nagar nalla Mulla wali Pulia to drain No. 1._-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1073	RECT_OPEN	J_974	J_968	1.27	1.104	2.0	
C_1042	RECT_OPEN	J_968	J_961	1.23	1.387	2.0	
C_1038	RECT_OPEN	J_961	J_962	1.28	1.21	2.0	
C_1037	RECT_OPEN	J_962	J_943	1.25	1.298	2.0	
C_1040	RECT_OPEN	J_943	J_948	1.28	1.512	2.0	
C_1039	RECT_OPEN	J_948	J_973	1.41	1.782	2.0	
C_1041	RECT_OPEN	J_973	J_981	1.78	2.071	2.0	
C_1401	RECT_OPEN	J_981	J_983	1.85	1.737	2.0	
C_1403	RECT_OPEN	J_983	J_999	1.41	2.523	2.0	

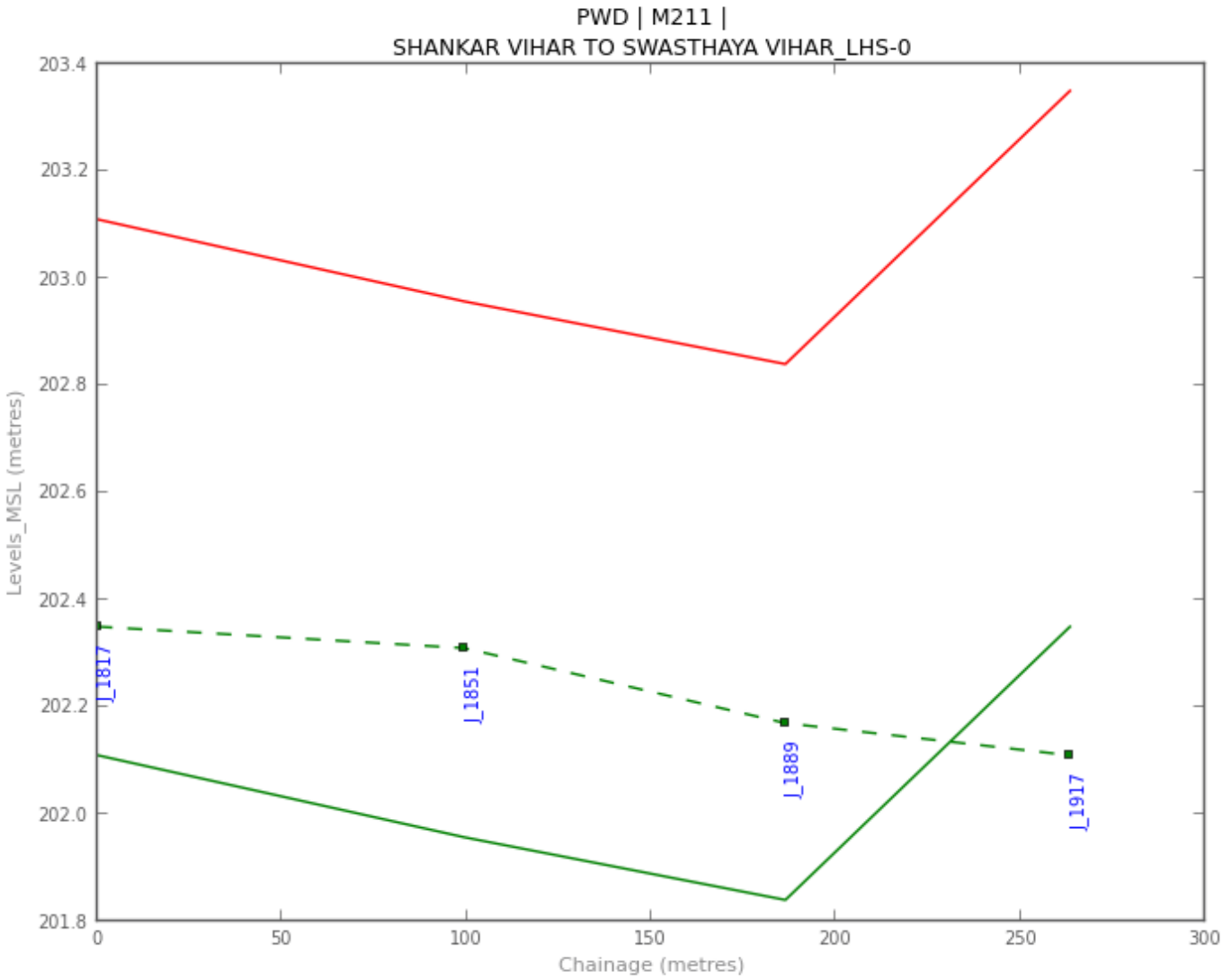


Shankar Nagar nalla Mulla wali Pulia to drain No. 1_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1171	204.282	203.282	203.282
J_1146	204.018	203.018	203.018
J_1088	203.832	202.832	202.755
J_1035	203.74	202.74	202.74
J_972	203.681	202.681	202.681

Shankar Nagar nalla Mulla wali Pulia to drain No. 1_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4858	RECT_OPEN	J_1171	J_1146	1.14	1.158	2.0	
C_1046	RECT_OPEN	J_1146	J_1088	1.13	1.306	2.0	
C_896	RECT_OPEN	J_1088	J_1035	1.3	1.403	2.0	
C_898	RECT_OPEN	J_1035	J_972	1.09	1.44	2.0	

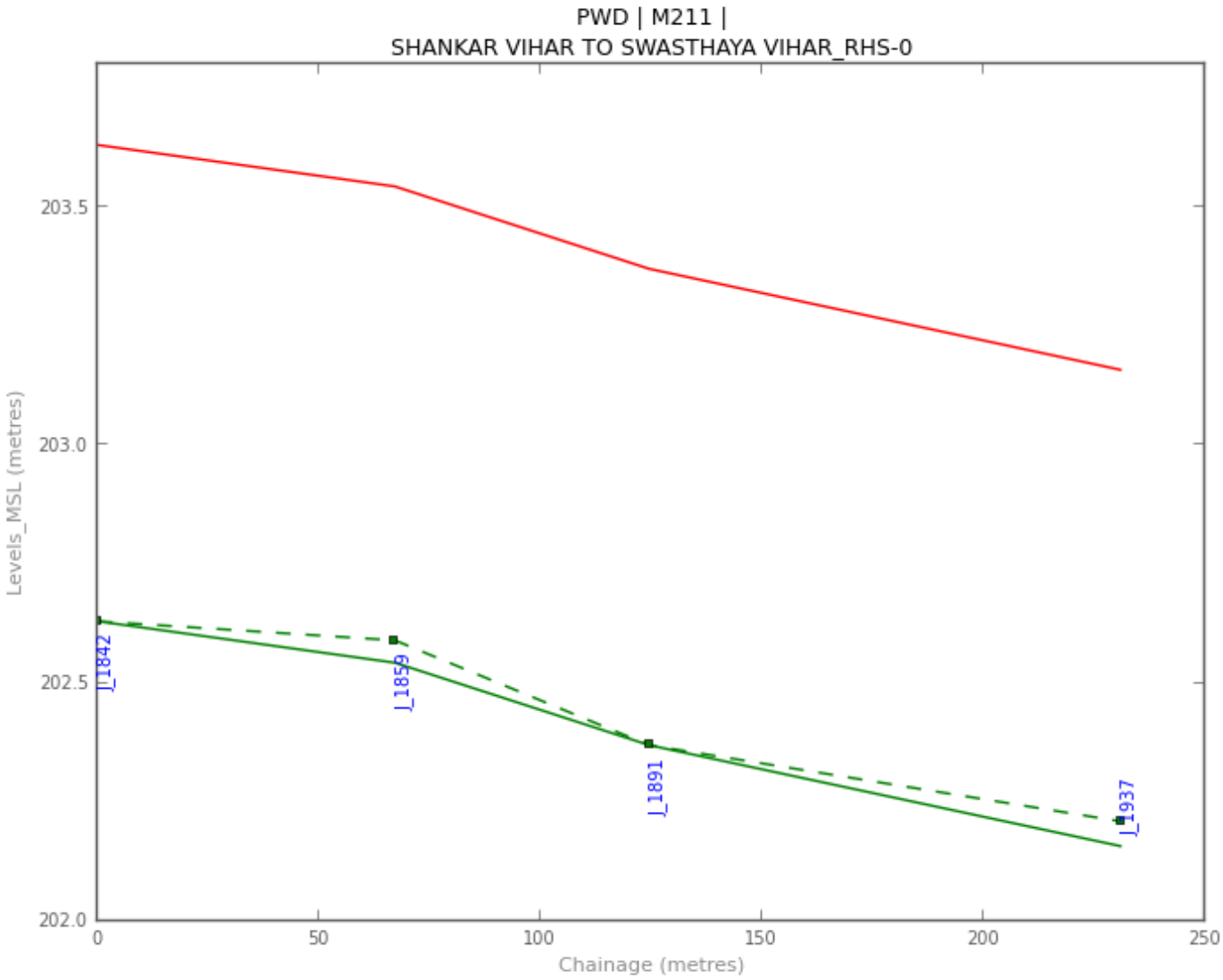
Shankar Nagar nalla Mulla wali Pulia to drain No. 1_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1171	204.282	203.282	203.282
J_1169	204.094	203.094	203.142
J_1143	204.044	203.044	202.922
J_1139	203.947	202.947	202.862
J_1092	203.812	202.812	202.783
J_1042	203.783	202.783	202.761
J_974	203.698	202.698	202.675

Shankar Nagar nalla Mulla wali Pulia to drain No. 1_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1044	RECT_OPEN	J_1171	J_1169	1.1	1.158	2.0	
C_1045	RECT_OPEN	J_1169	J_1143	0.8	1.324	2.0	
C_1047	RECT_OPEN	J_1143	J_1139	1.0	1.47	2.0	
C_1048	RECT_OPEN	J_1139	J_1092	1.33	1.545	2.0	
C_1043	RECT_OPEN	J_1092	J_1042	1.45	1.286	2.0	
C_897	RECT_OPEN	J_1042	J_974	1.31	1.523	2.0	



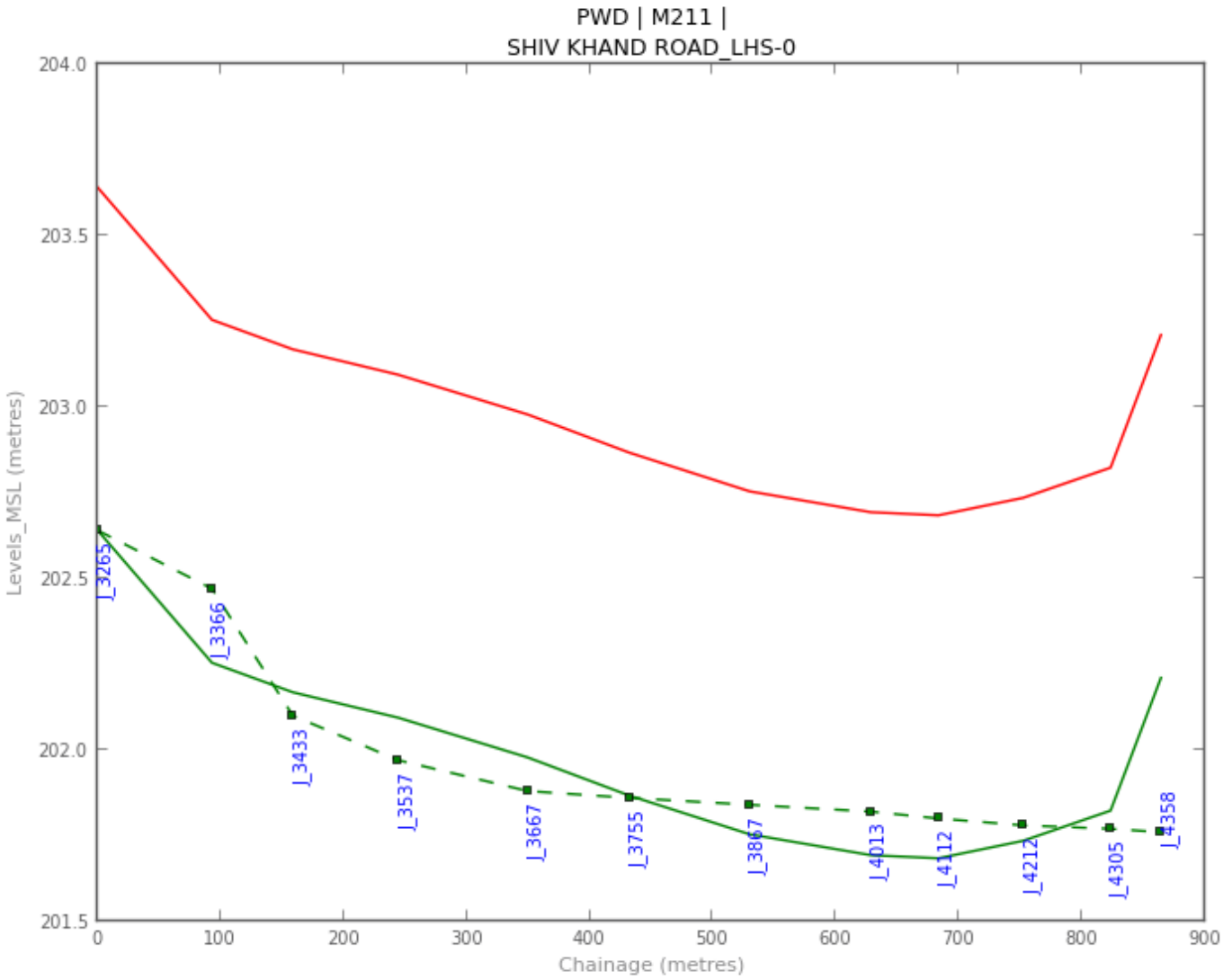
SHANKAR VIHAR TO SWASTHAYA VIHAR_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1817	203.11	202.11	202.35
J_1851	202.957	201.957	202.31
J_1889	202.84	201.84	202.17
J_1917	203.35	202.35	202.11

SHANKAR VIHAR TO SWASTHAYA VIHAR_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5158	RECT_OPEN	J_1817	J_1851	0.7	1.12	2.0	
C_5157	RECT_OPEN	J_1851	J_1889	0.8	1.23	2.0	
C_5156	RECT_OPEN	J_1889	J_1917	1.0	1.43	2.0	



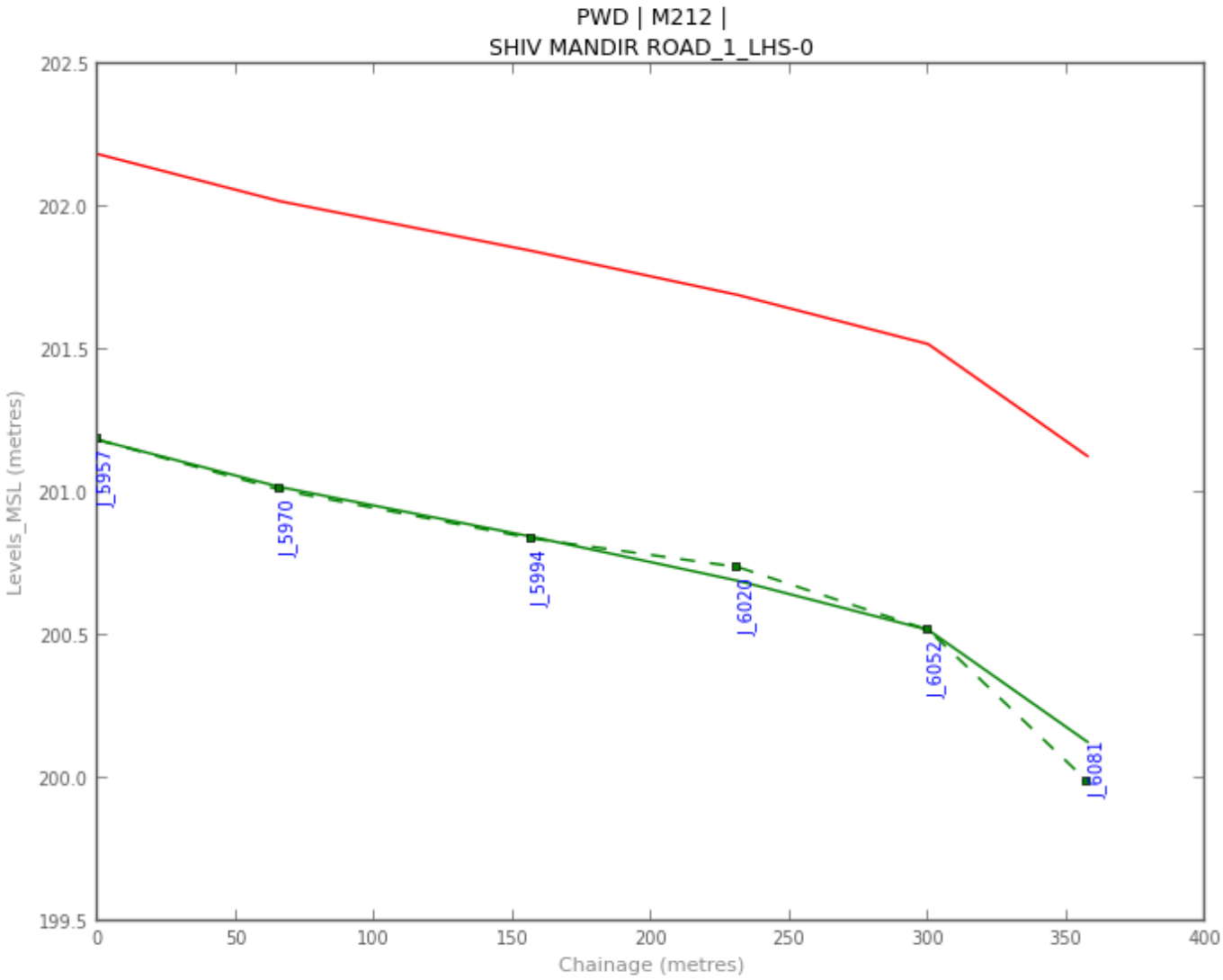
SHANKAR VIHAR TO SWASTHAYA VIHAR_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1842	203.63	202.63	202.63
J_1859	203.543	202.543	202.59
J_1891	203.37	202.37	202.37
J_1937	203.158	202.158	202.21

SHANKAR VIHAR TO SWASTHAYA VIHAR_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5161	RECT_OPEN	J_1842	J_1859	0.4	0.67	2.0	
C_5160	RECT_OPEN	J_1859	J_1891	0.7	0.9	2.0	
C_5159	RECT_OPEN	J_1891	J_1937	1.0	1.43	2.0	



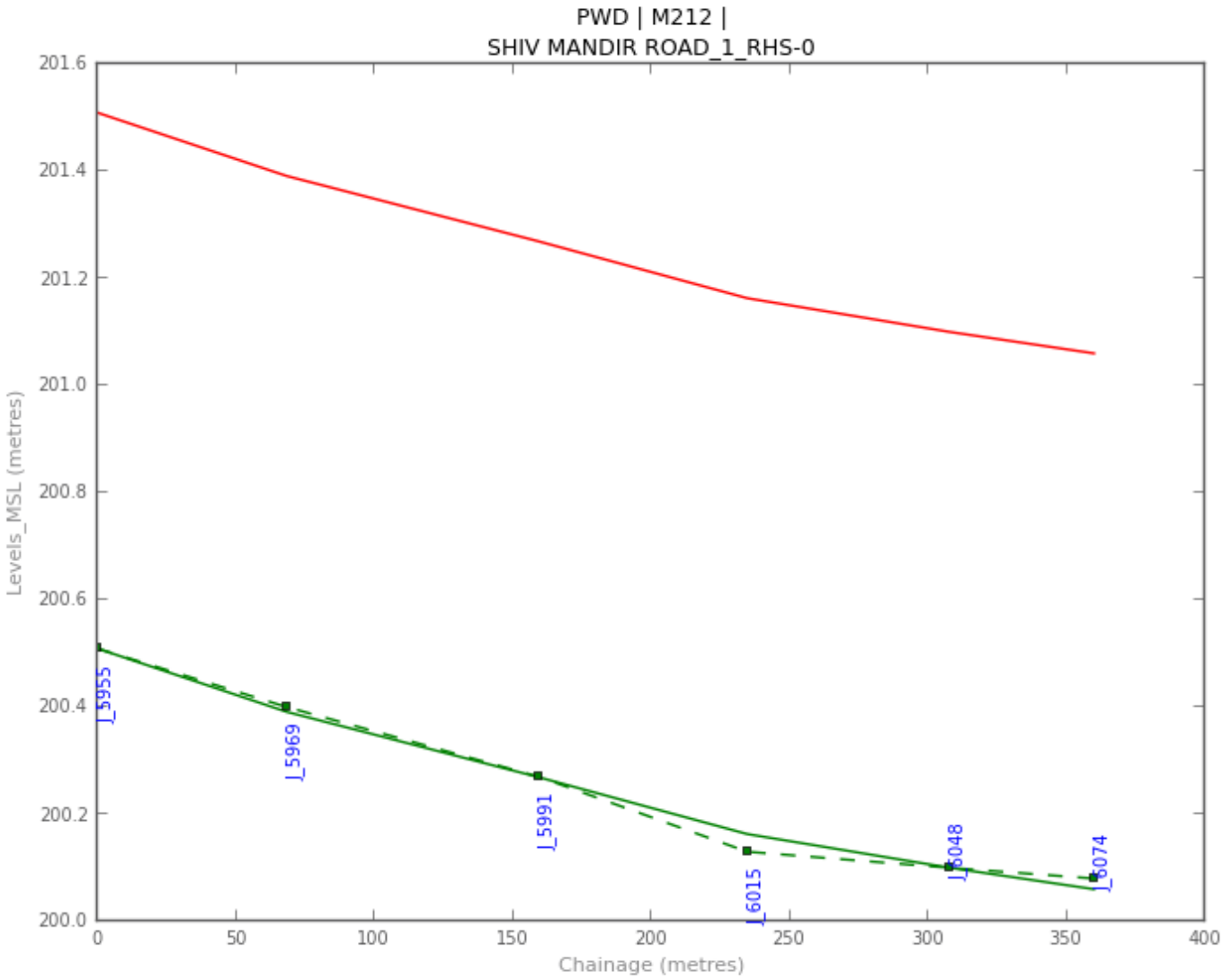
SHIV KHAND ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3265	203.64	202.64	202.64
J_3366	203.254	202.254	202.47
J_3433	203.168	202.168	202.1
J_3537	203.094	202.094	201.97
J_3667	202.978	201.978	201.88
J_3755	202.867	201.867	201.86
J_3867	202.754	201.754	201.84
J_4013	202.693	201.693	201.82
J_4112	202.684	201.684	201.8
J_4212	202.735	201.735	201.78
J_4305	202.823	201.823	201.77
J_4358	203.21	202.21	201.76

SHIV KHAND ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2341	RECT_OPEN	J_3265	J_3366	0.3	0.3	2.0	
C_2342	RECT_OPEN	J_3366	J_3433	0.75	0.96	2.0	
C_2343	RECT_OPEN	J_3433	J_3537	0.6	1.03	2.0	
C_2344	RECT_OPEN	J_3537	J_3667	0.55	0.64	2.0	
C_2345	RECT_OPEN	J_3667	J_3755	0.55	1.41	2.0	
C_2346	RECT_OPEN	J_3755	J_3867	1.0	1.07	2.0	
C_2347	RECT_OPEN	J_3867	J_4013	0.6	1.4	2.0	
C_2348	RECT_OPEN	J_4013	J_4112	0.55	1.48	2.0	
C_2246	RECT_OPEN	J_4112	J_4212	0.6	1.59	2.0	
C_2247	RECT_OPEN	J_4212	J_4305	0.55	1.72	2.0	
C_2412	RECT_OPEN	J_4305	J_4358	0.55	1.55	2.0	



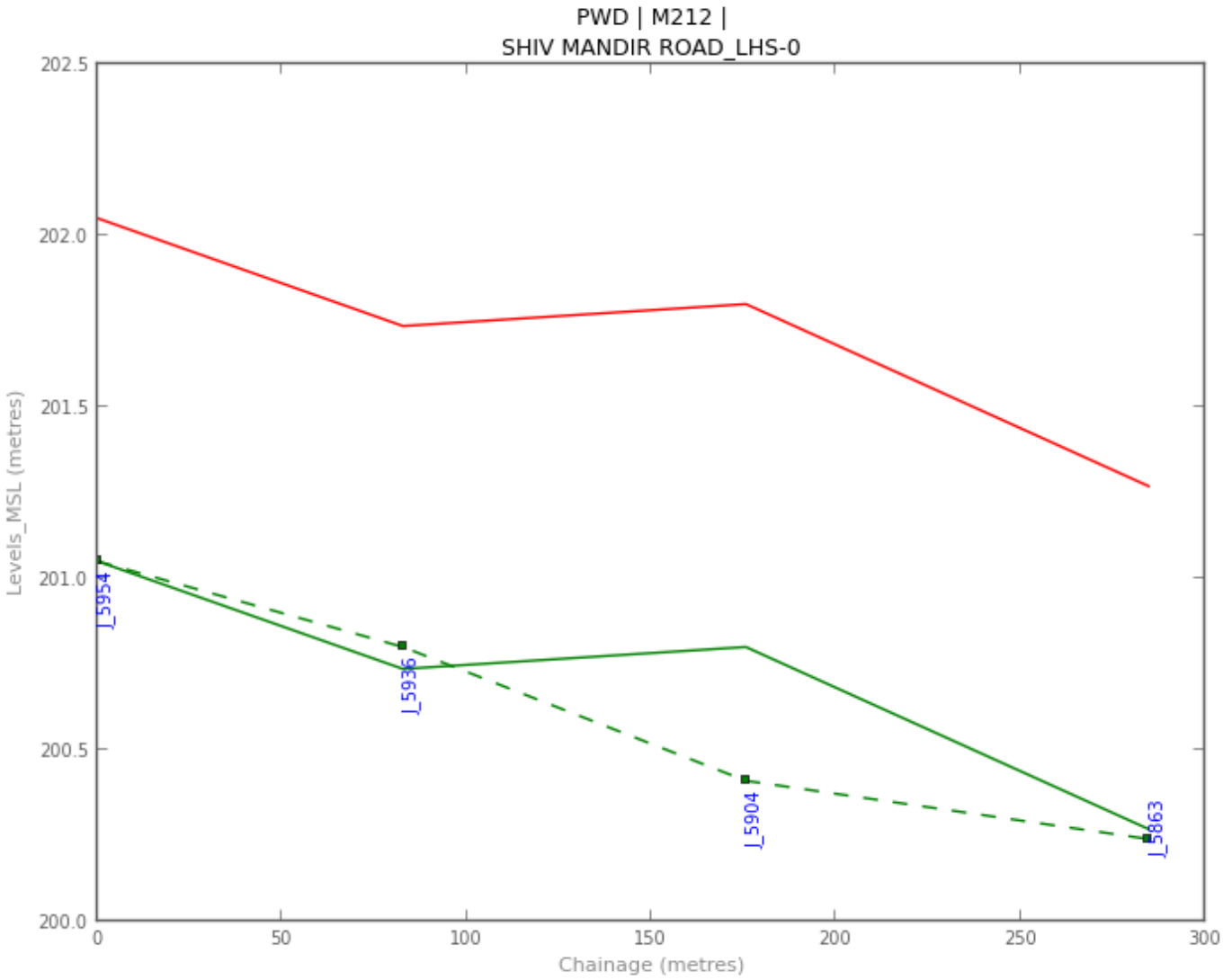
SHIV MANDIR ROAD_1_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5957	202.185	201.185	201.185
J_5970	202.02	201.02	201.01
J_5994	201.846	200.846	200.84
J_6020	201.692	200.692	200.74
J_6052	201.52	200.52	200.52
J_6081	201.128	200.128	199.99

SHIV MANDIR ROAD_1_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3514	RECT_OPEN	J_5957	J_5970	0.5	0.49	2.0	
C_3515	RECT_OPEN	J_5970	J_5994	0.5	0.47	2.0	
C_3516	RECT_OPEN	J_5994	J_6020	0.6	0.77	2.0	
C_3517	RECT_OPEN	J_6020	J_6052	0.6	0.5	2.0	
C_3518	RECT_OPEN	J_6052	J_6081	0.5	0.87	2.0	



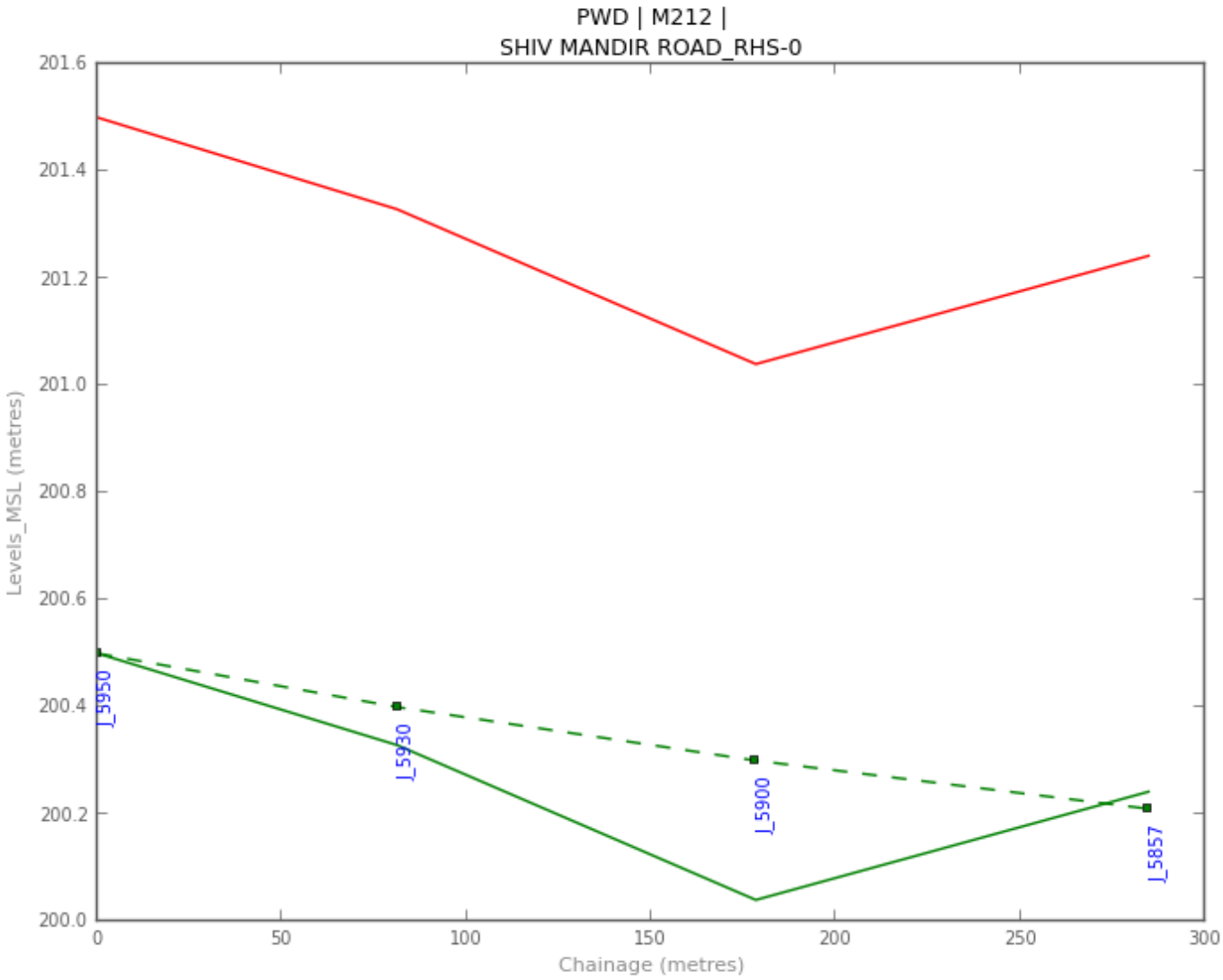
SHIV MANDIR ROAD_1_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5955	201.509	200.509	200.509
J_5969	201.391	200.391	200.4
J_5991	201.269	200.269	200.27
J_6015	201.163	200.163	200.13
J_6048	201.1	200.1	200.1
J_6074	201.06	200.06	200.08

SHIV MANDIR ROAD_1_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3522	RECT_OPEN	J_5955	J_5969	0.5	0.82	2.0	
C_3523	RECT_OPEN	J_5969	J_5991	0.5	0.66	2.0	
C_3524	RECT_OPEN	J_5991	J_6015	0.4	1.39	2.0	
C_3525	RECT_OPEN	J_6015	J_6048	0.4	1.17	2.0	
C_3526	RECT_OPEN	J_6048	J_6074	0.4	1.05	2.0	



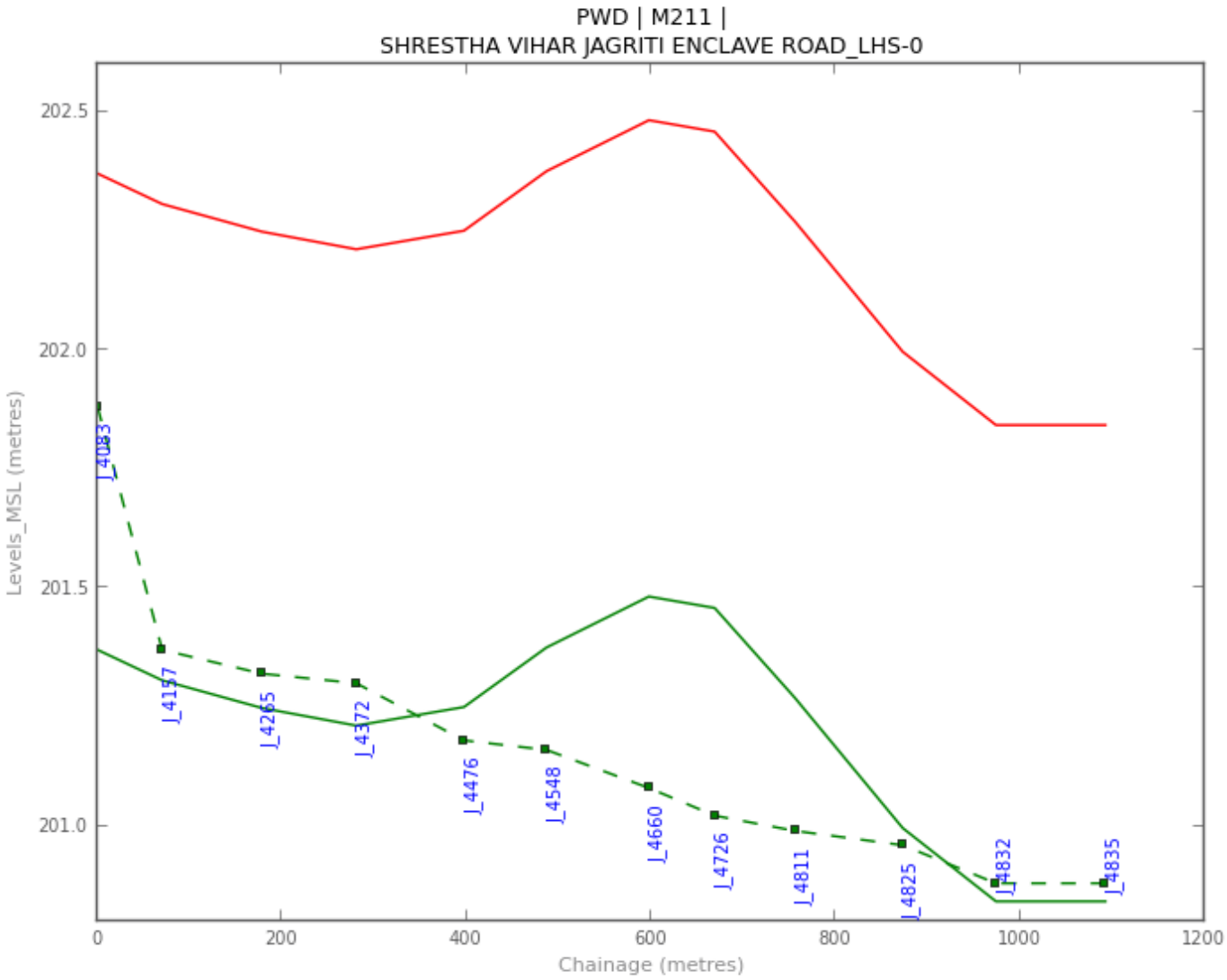
SHIV MANDIR ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5954	202.05	201.05	201.05
J_5936	201.736	200.736	200.8
J_5904	201.8	200.8	200.41
J_5863	201.269	200.269	200.24

SHIV MANDIR ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3513	RECT_OPEN	J_5954	J_5936	0.5	0.88	2.0	
C_3512	RECT_OPEN	J_5936	J_5904	0.3	0.77	2.0	
C_3511	RECT_OPEN	J_5904	J_5863	0.5	0.83	2.0	



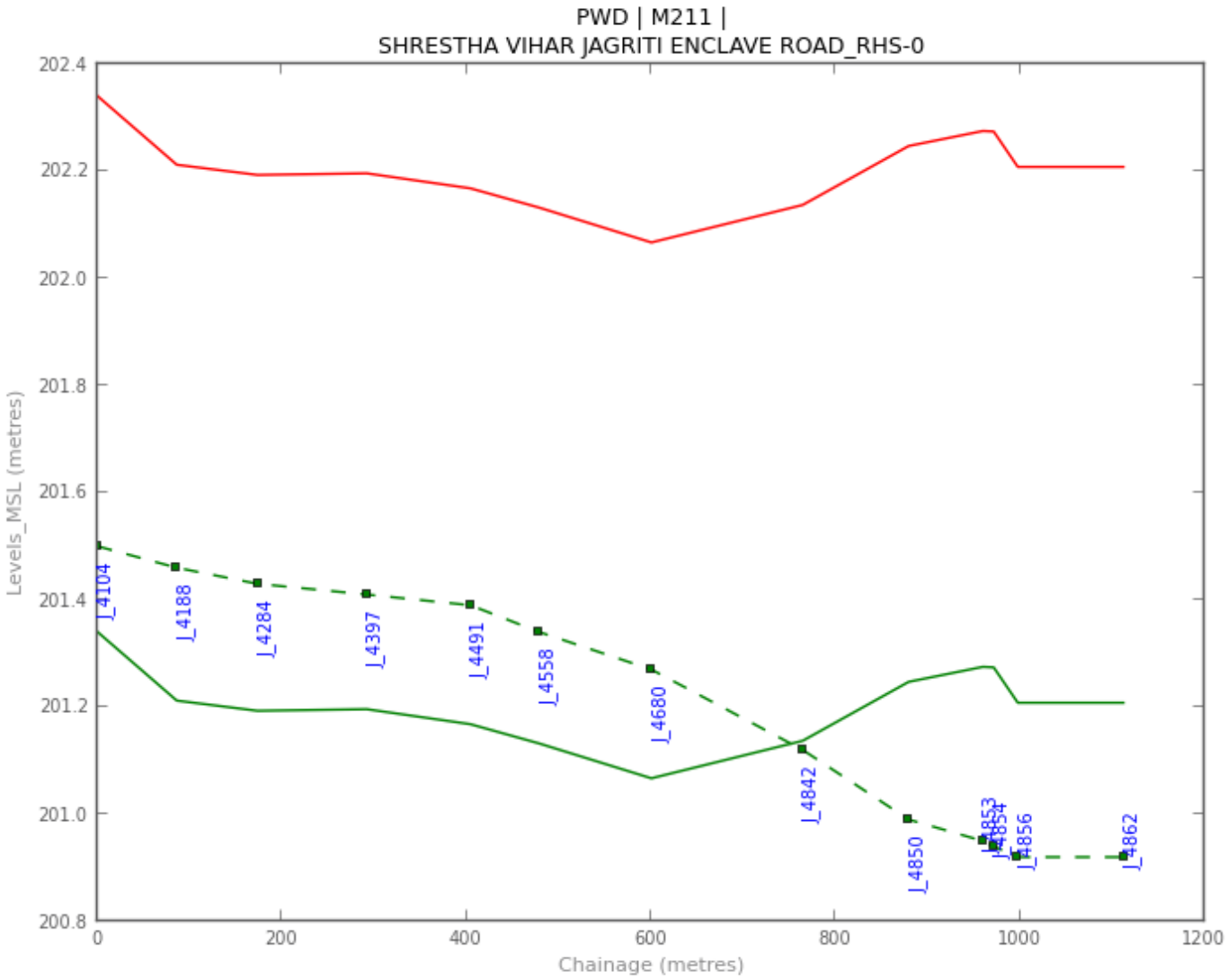
SHIV MANDIR ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5950	201.5	200.5	200.5
J_5930	201.329	200.329	200.4
J_5900	201.04	200.04	200.3
J_5857	201.242	200.242	200.21

SHIV MANDIR ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3521	RECT_OPEN	J_5950	J_5930	0.4	1.15	2.0	
C_3520	RECT_OPEN	J_5930	J_5900	0.5	1.06	2.0	
C_3519	RECT_OPEN	J_5900	J_5857	0.5	1.04	2.0	



SHRESTHA VIHAR JAGRITI ENCLAVE ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4083	202.37	201.37	201.88
J_4157	202.306	201.306	201.37
J_4265	202.248	201.248	201.32
J_4372	202.211	201.211	201.3
J_4476	202.25	201.25	201.18
J_4548	202.375	201.375	201.16
J_4660	202.482	201.482	201.08
J_4726	202.458	201.458	201.022
J_4811	202.269	201.269	200.99
J_4825	201.996	200.996	200.96
J_4832	201.842	200.842	200.88
J_4835	201.842	200.842	200.88

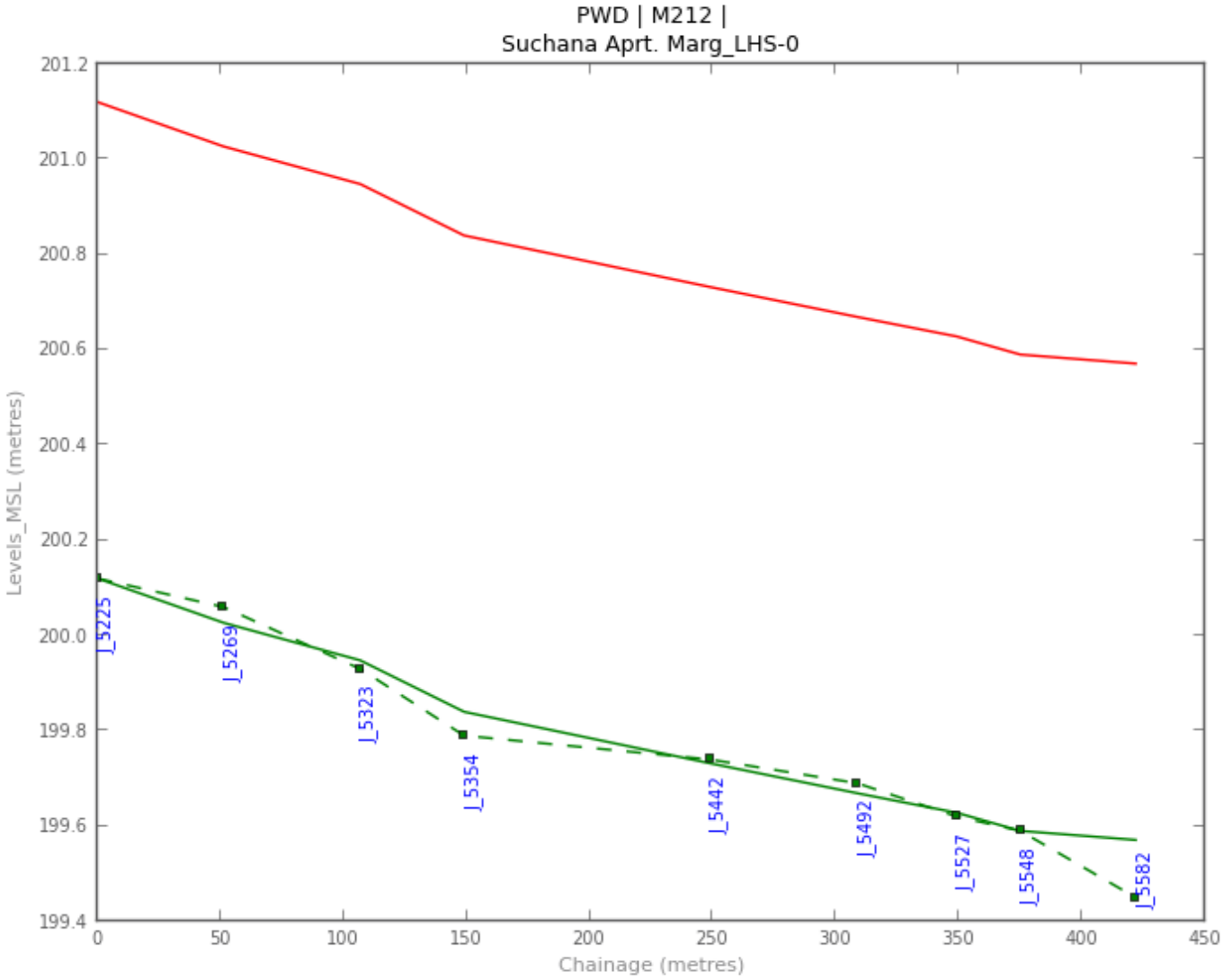
SHRESTHA VIHAR JAGRITI ENCLAVE ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1816	RECT_OPEN	J_4083	J_4157	0.8	1.5	2.0	
C_1817	RECT_OPEN	J_4157	J_4265	0.8	0.61	2.0	
C_1818	RECT_OPEN	J_4265	J_4372	0.8	1.63	2.0	
C_1819	RECT_OPEN	J_4372	J_4476	0.8	1.68	2.0	
C_1820	RECT_OPEN	J_4476	J_4548	0.8	1.71	2.0	
C_1821	RECT_OPEN	J_4548	J_4660	0.8	1.68	2.0	
C_1822	RECT_OPEN	J_4660	J_4726	0.8	1.01	2.0	
C_1823	RECT_OPEN	J_4726	J_4811	0.8	1.66	2.0	
C_1824	RECT_OPEN	J_4811	J_4825	0.8	1.64	2.0	
C_1876	RECT_OPEN	J_4825	J_4832	0.8	2.85	2.0	
C_1877	RECT_OPEN	J_4832	J_4835	0.8	2.22	2.0	



SHRESTHA VIHAR JAGRITI ENCLAVE ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4104	202.34	201.34	201.5
J_4188	202.212	201.212	201.46
J_4284	202.193	201.193	201.43
J_4397	202.196	201.196	201.41
J_4491	202.168	201.168	201.39
J_4558	202.132	201.132	201.34
J_4680	202.067	201.067	201.27
J_4842	202.137	201.137	201.12
J_4850	202.247	201.247	200.99
J_4853	202.275	201.275	200.95
J_4854	202.274	201.274	200.94
J_4856	202.208	201.208	200.92

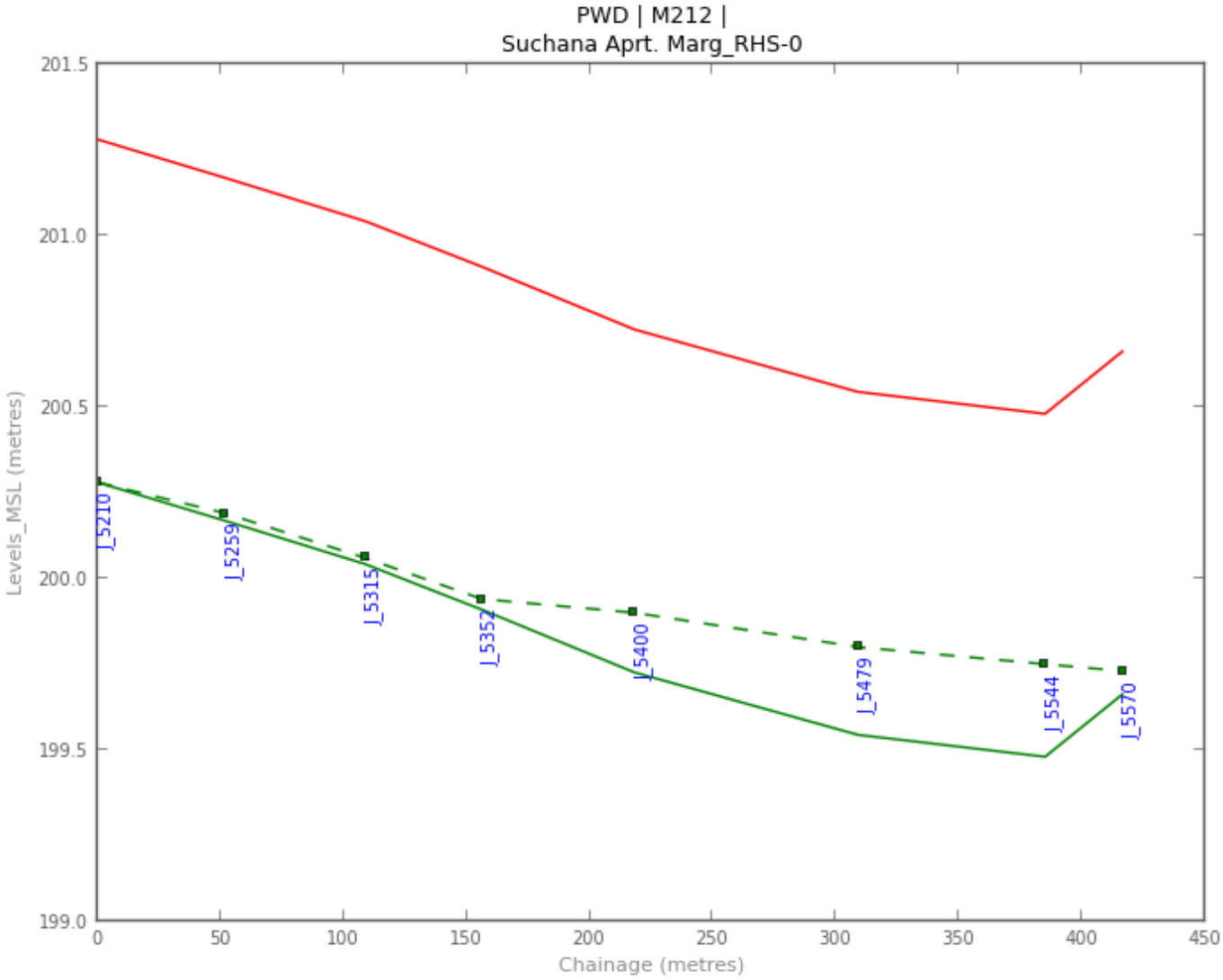
J_4862	202.208	201.208	200.92

SHRESTHA VIHAR JAGRITI ENCLAVE ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1878	RECT_OPEN	J_4104	J_4188	0.8	1.42	2.0	
C_1879	RECT_OPEN	J_4188	J_4284	0.8	1.72	2.0	
C_1880	RECT_OPEN	J_4284	J_4397	0.8	1.7	2.0	
C_1881	RECT_OPEN	J_4397	J_4491	0.8	1.45	2.0	
C_1882	RECT_OPEN	J_4491	J_4558	0.8	1.9	2.0	
C_1883	RECT_OPEN	J_4558	J_4680	0.8	1.52	2.0	
C_1884	RECT_OPEN	J_4680	J_4842	0.8	2.0	2.0	
C_1885	RECT_OPEN	J_4842	J_4850	0.8	1.79	2.0	
C_1886	RECT_OPEN	J_4850	J_4853	0.8	2.05	2.0	
C_4703	RECT_OPEN	J_4853	J_4854	0.8	2.05	2.0	
C_4704	RECT_OPEN	J_4854	J_4856	0.8	2.05	2.0	
C_1887	RECT_OPEN	J_4856	J_4862	0.8	2.09	2.0	



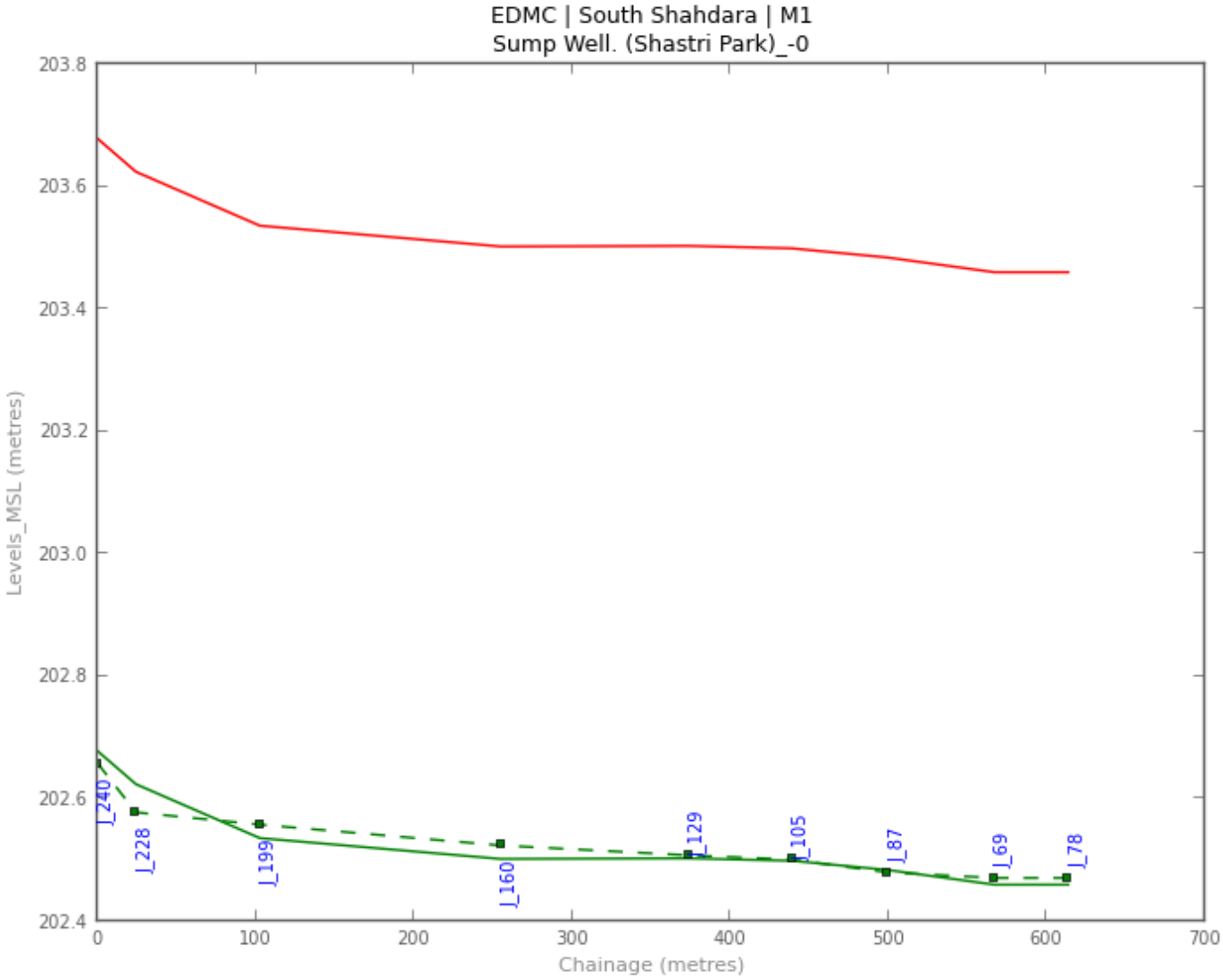
Suchana Aprt. Marg_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5225	201.12	200.12	200.12
J_5269	201.027	200.027	200.06
J_5323	200.948	199.948	199.93
J_5354	200.84	199.84	199.79
J_5442	200.732	199.732	199.74
J_5492	200.669	199.669	199.69
J_5527	200.628	199.628	199.62
J_5548	200.59	199.59	199.59
J_5582	200.571	199.571	199.45

Suchana Aprt. Marg_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3580	RECT_OPEN	J_5225	J_5269	0.6	1.54	2.0	
C_3581	RECT_OPEN	J_5269	J_5323	0.6	1.31	2.0	
C_3582	RECT_OPEN	J_5323	J_5354	0.5	1.35	2.0	
C_3583	RECT_OPEN	J_5354	J_5442	0.6	1.58	2.0	
C_3584	RECT_OPEN	J_5442	J_5492	0.6	1.52	2.0	
C_3585	RECT_OPEN	J_5492	J_5527	0.6	1.53	2.0	
C_3586	RECT_OPEN	J_5527	J_5548	0.6	1.31	2.0	
C_3587	RECT_OPEN	J_5548	J_5582	0.6	1.69	2.0	



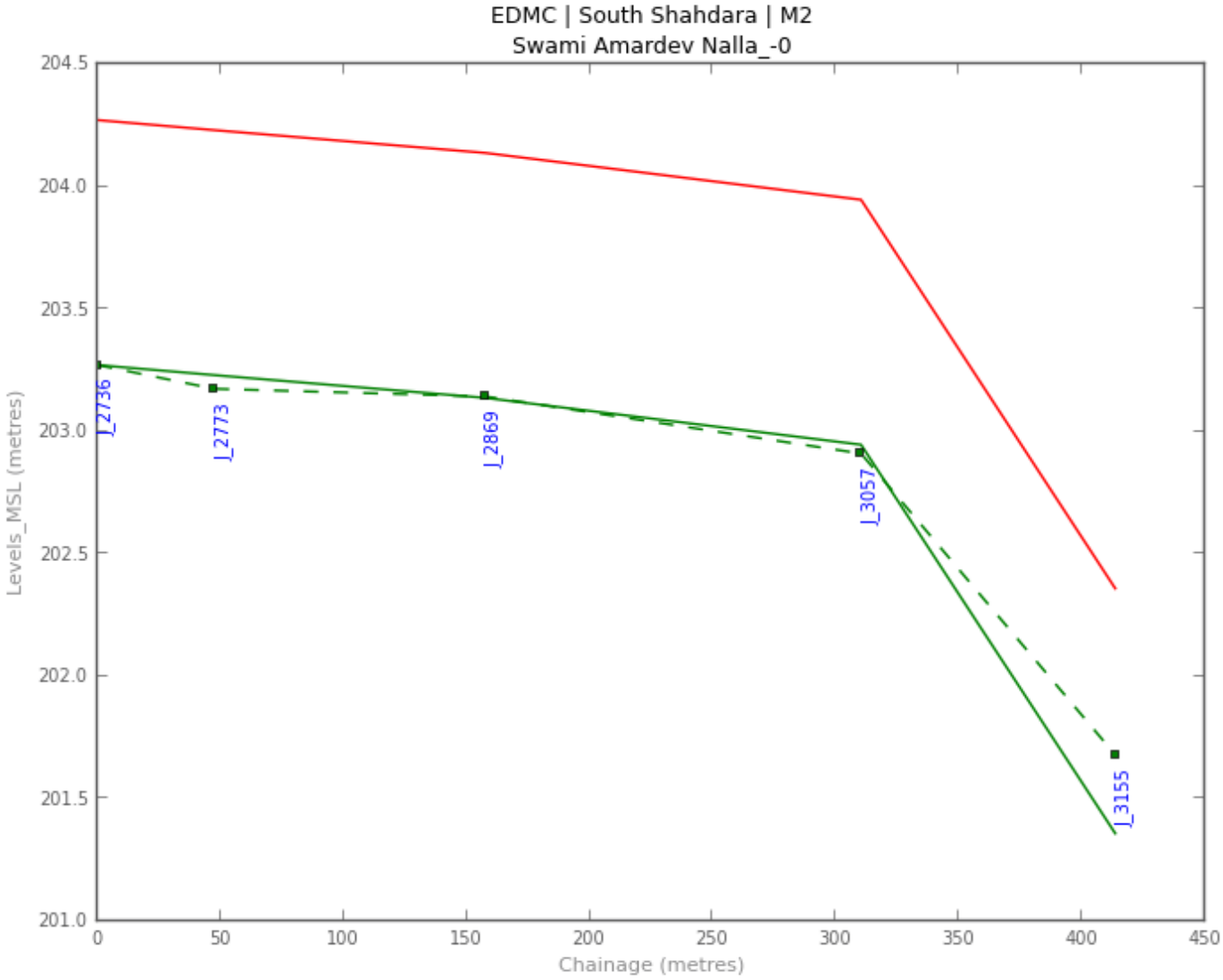
Suchana Aprt. Marg_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_5210	201.28	200.28	200.28
J_5259	201.168	200.168	200.19
J_5315	201.042	200.042	200.06
J_5352	200.909	199.909	199.94
J_5400	200.726	199.726	199.9
J_5479	200.544	199.544	199.8
J_5544	200.48	199.48	199.75
J_5570	200.662	199.662	199.73

Suchana Aprt. Marg_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_3588	RECT_OPEN	J_5210	J_5259	0.6	1.28	2.0	
C_3589	RECT_OPEN	J_5259	J_5315	0.6	1.22	2.0	
C_3590	RECT_OPEN	J_5315	J_5352	0.6	1.3	2.0	
C_3591	RECT_OPEN	J_5352	J_5400	0.6	1.41	2.0	
C_3592	RECT_OPEN	J_5400	J_5479	0.6	1.76	2.0	
C_3593	RECT_OPEN	J_5479	J_5544	0.6	1.17	2.0	
C_3594	RECT_OPEN	J_5544	J_5570	0.8	1.32	2.0	



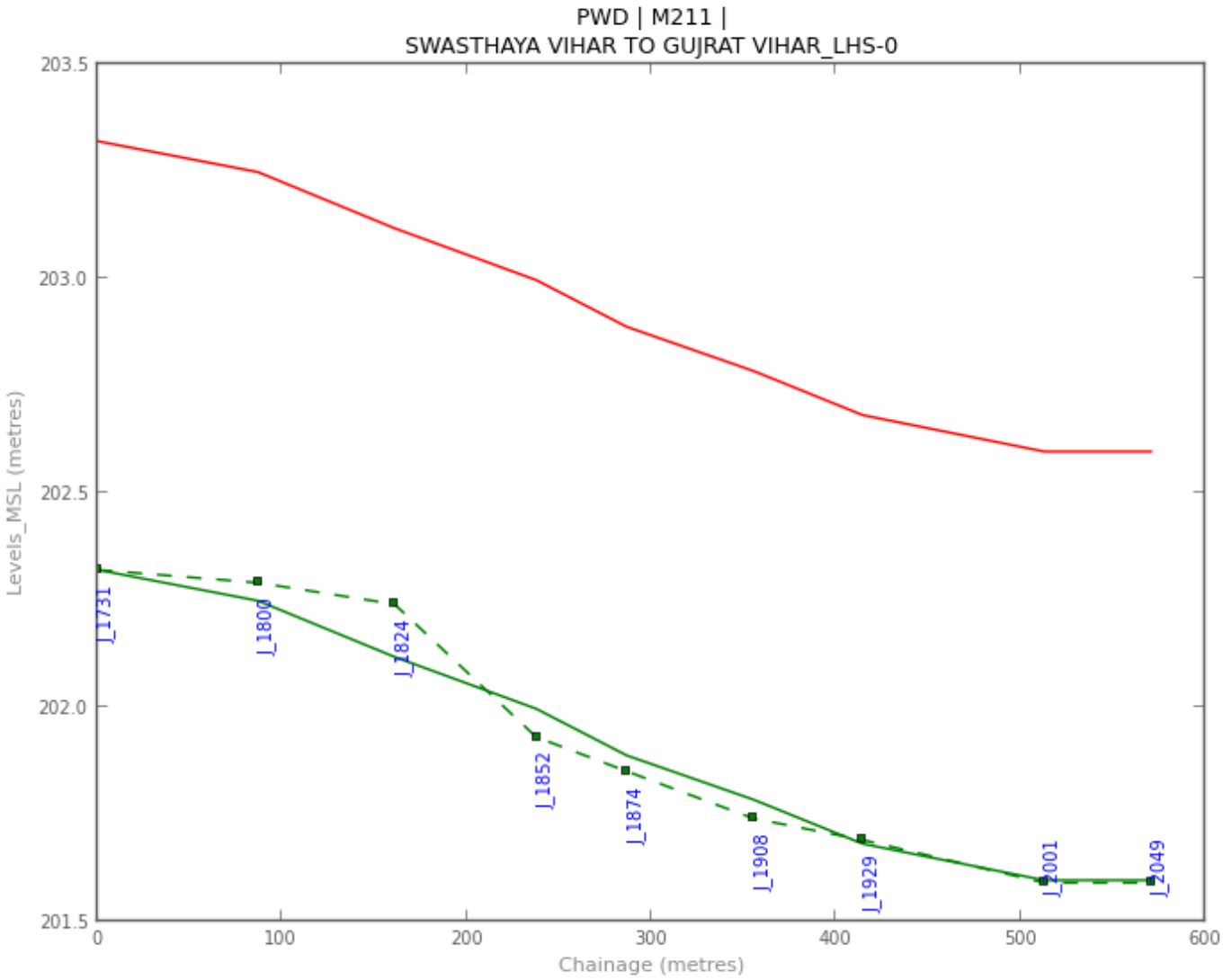
Sump Well. (Shastri Park)_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_240	203.678	202.678	202.658
J_228	203.624	202.624	202.578
J_199	203.536	202.536	202.558
J_160	203.502	202.502	202.524
J_129	203.503	202.503	202.508
J_105	203.499	202.499	202.501
J_87	203.484	202.484	202.48
J_69	203.46	202.46	202.471
J_78	203.46	202.46	202.471

Sump Well. (Shastri Park)_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_1481	RECT_OPEN	J_240	J_228	2.84	2.557	2.0	
C_1477	RECT_OPEN	J_228	J_199	3.09	2.518	2.0	
C_1472	RECT_OPEN	J_199	J_160	3.38	2.537	2.0	
C_1470	RECT_OPEN	J_160	J_129	3.17	2.54	2.0	
C_1471	RECT_OPEN	J_129	J_105	3.07	2.607	2.0	
C_1469	RECT_OPEN	J_105	J_87	3.09	2.636	2.0	
C_1462	RECT_OPEN	J_87	J_69	2.8	2.724	2.0	
C_1467	RECT_OPEN	J_69	J_78	3.22	2.988	2.0	



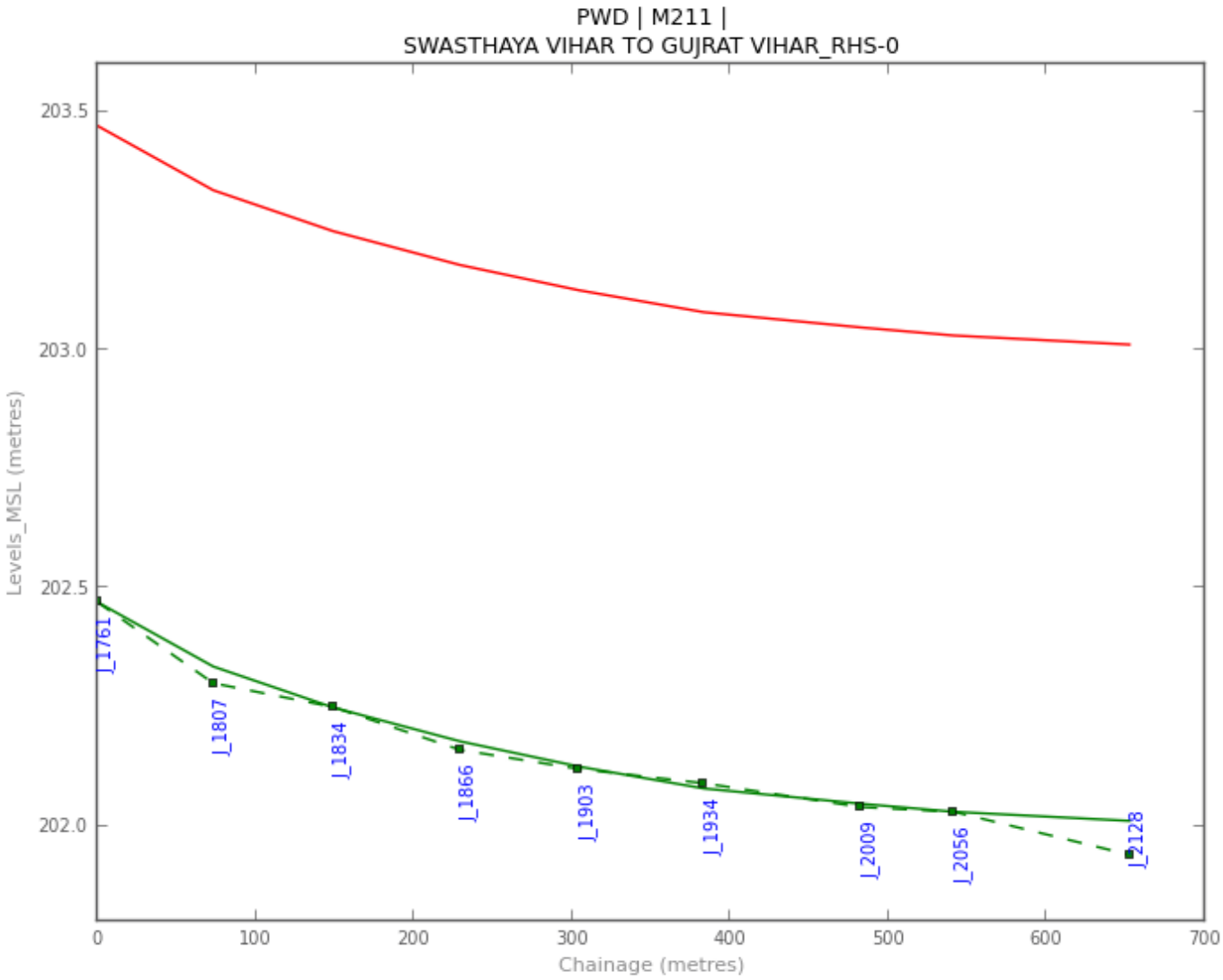
Swami Amardev Nalla_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2736	204.271	203.271	203.271
J_2773	204.23	203.23	203.174
J_2869	204.137	203.137	203.143
J_3057	203.946	202.946	202.91
J_3155	202.359	201.359	201.68

Swami Amardev Nalla_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_454	RECT_OPEN	J_2736	J_2773	1.49	0.852	2.0	
C_463	RECT_OPEN	J_2773	J_2869	1.34	0.956	2.0	
C_462	RECT_OPEN	J_2869	J_3057	1.51	0.984	2.0	
C_427	RECT_OPEN	J_3057	J_3155	1.02	1.351	2.0	



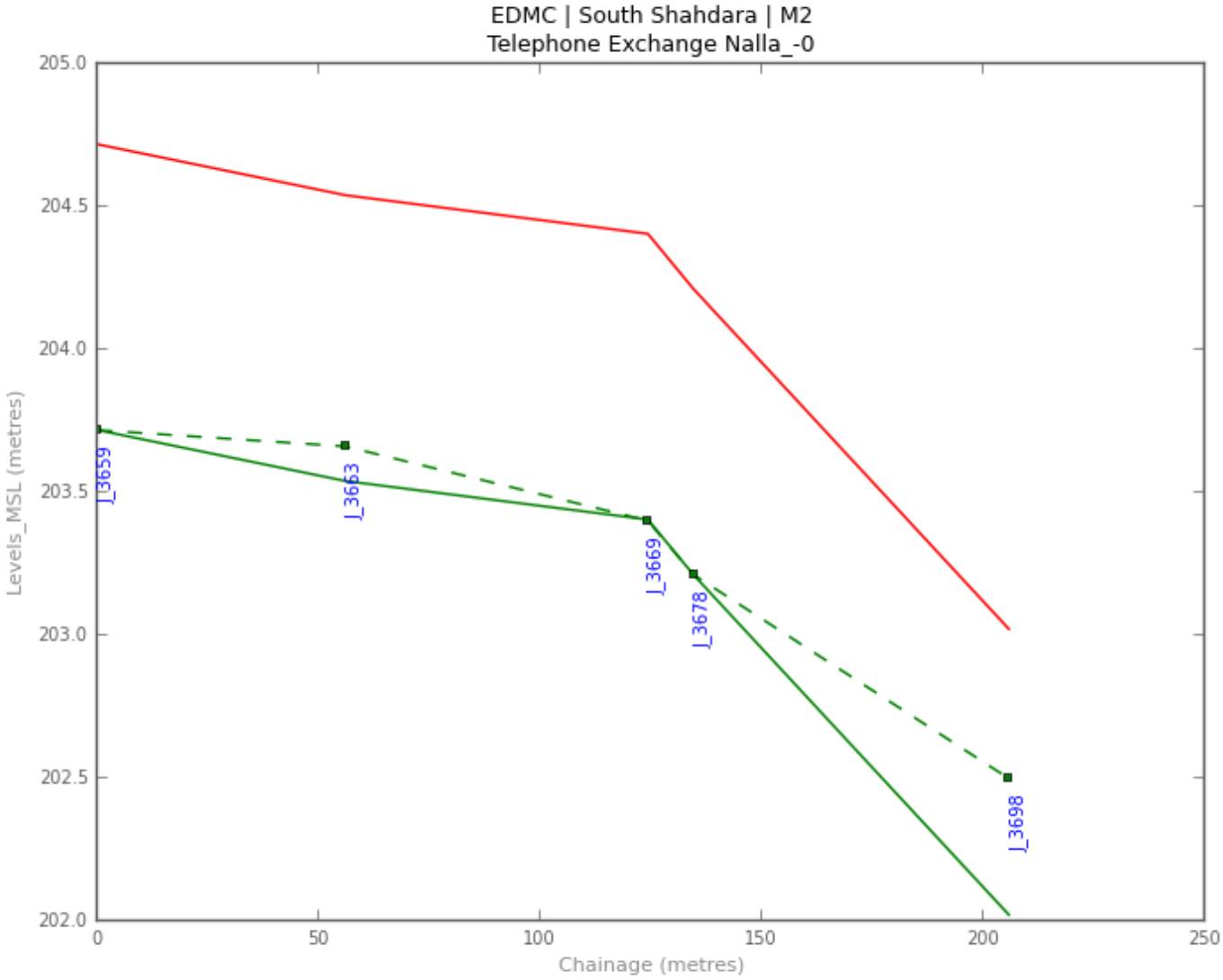
SWASTHAYA VIHAR TO GUJRAT VIHAR_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1731	203.32	202.32	202.32
J_1800	203.248	202.248	202.29
J_1824	203.117	202.117	202.24
J_1852	202.996	201.996	201.93
J_1874	202.887	201.887	201.85
J_1908	202.784	201.784	201.74
J_1929	202.681	201.681	201.69
J_2001	202.596	201.596	201.59
J_2049	202.596	201.596	201.59

SWASTHAYA VIHAR TO GUJRAT VIHAR_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5165	RECT_OPEN	J_1731	J_1800	0.7	1.22	2.0	
C_5210	RECT_OPEN	J_1800	J_1824	0.6	0.9	2.0	
C_5223	RECT_OPEN	J_1824	J_1852	0.4	0.85	2.0	
C_5224	RECT_OPEN	J_1852	J_1874	0.6	1.22	2.0	
C_5211	RECT_OPEN	J_1874	J_1908	0.6	1.32	2.0	
C_5212	RECT_OPEN	J_1908	J_1929	0.5	1.46	2.0	
C_5213	RECT_OPEN	J_1929	J_2001	0.5	1.64	2.0	
C_5214	RECT_OPEN	J_2001	J_2049	0.7	1.7	2.0	



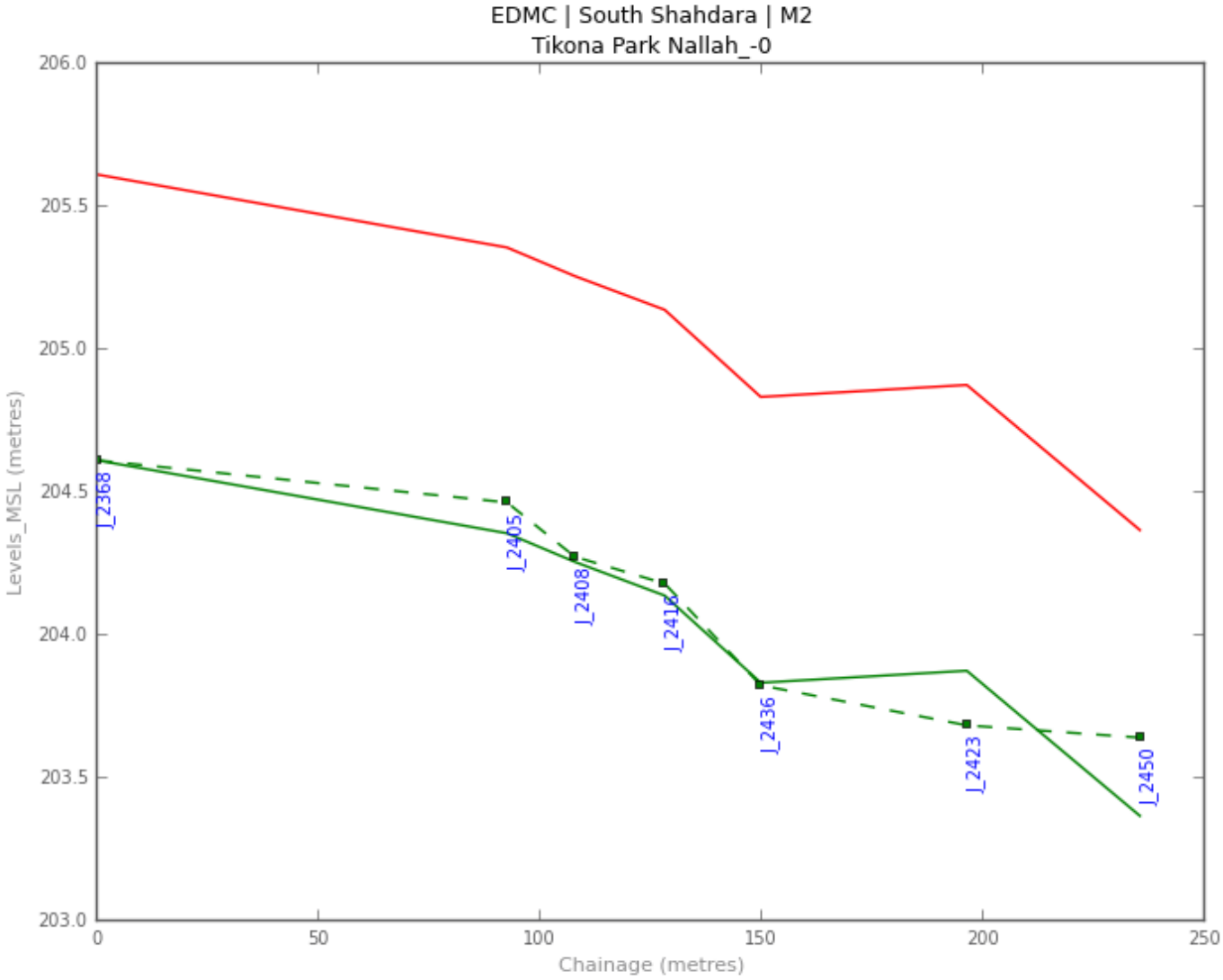
SWASTHAYA VIHAR TO GUJRAT VIHAR_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1761	203.47	202.47	202.47
J_1807	203.335	202.335	202.3
J_1834	203.249	202.249	202.25
J_1866	203.178	202.178	202.16
J_1903	203.125	202.125	202.12
J_1934	203.079	202.079	202.09
J_2009	203.047	202.047	202.04
J_2056	203.03	202.03	202.03
J_2128	203.011	202.011	201.94

SWASTHAYA VIHAR TO GUJRAT VIHAR_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5166	RECT_OPEN	J_1761	J_1807	0.8	0.94	2.0	
C_5216	RECT_OPEN	J_1807	J_1834	0.8	0.88	2.0	
C_5217	RECT_OPEN	J_1834	J_1866	0.8	0.76	2.0	
C_5218	RECT_OPEN	J_1866	J_1903	0.8	1.0	2.0	
C_5219	RECT_OPEN	J_1903	J_1934	0.8	1.05	2.0	
C_5220	RECT_OPEN	J_1934	J_2009	0.45	0.94	2.0	
C_5221	RECT_OPEN	J_2009	J_2056	0.45	1.23	2.0	
C_5222	RECT_OPEN	J_2056	J_2128	0.45	1.12	2.0	



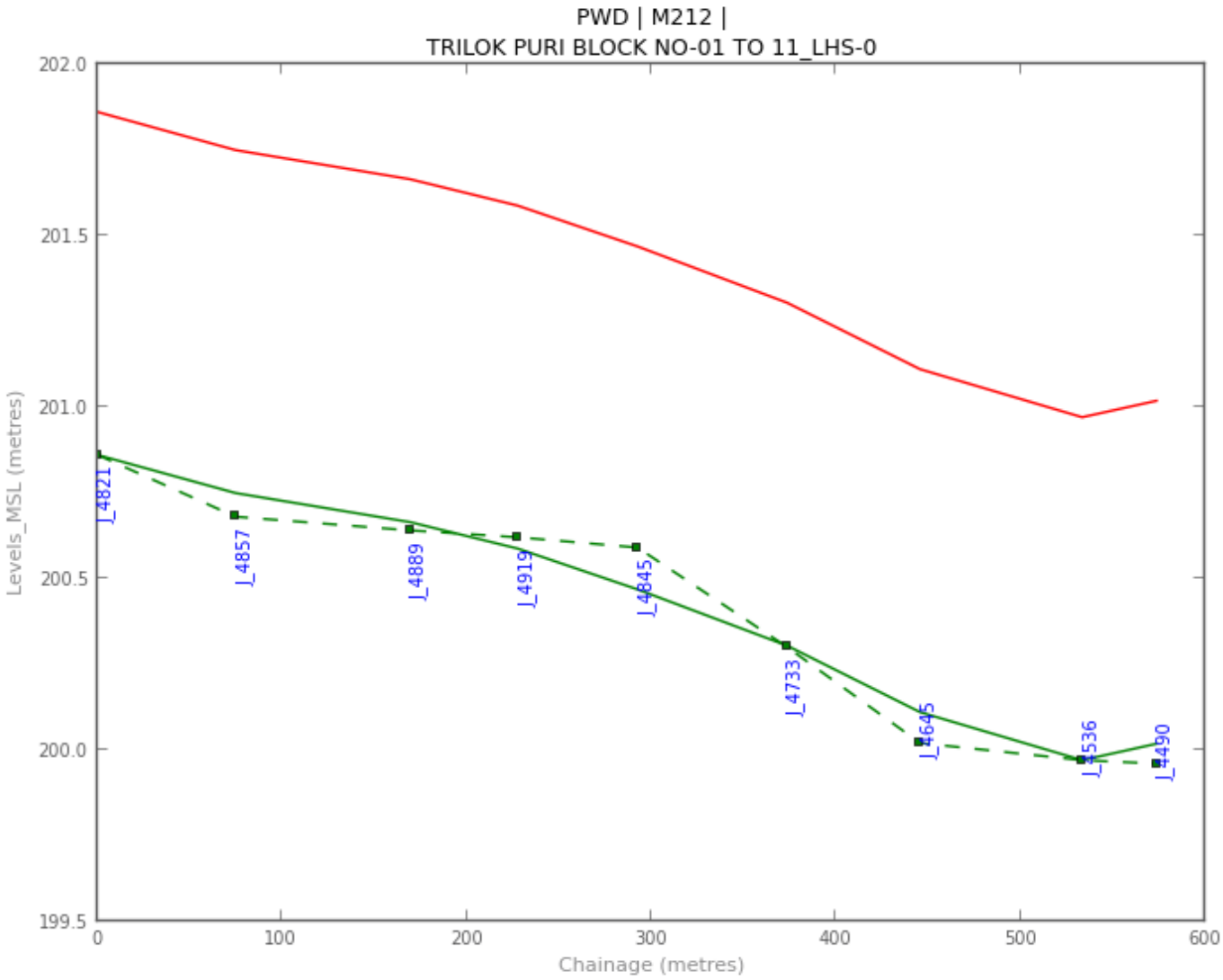
Telephone Exchange Nalla_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3659	204.719	203.719	203.719
J_3663	204.541	203.541	203.662
J_3669	204.406	203.406	203.402
J_3678	204.213	203.213	203.213
J_3698	203.023	202.023	202.5

Telephone Exchange Nalla_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_264	RECT_OPEN	J_3659	J_3663	1.25	0.765	2.0	
C_263	RECT_OPEN	J_3663	J_3669	1.12	0.651	2.0	
C_262	RECT_OPEN	J_3669	J_3678	1.15	1.241	2.0	
C_467	RECT_OPEN	J_3678	J_3698	0.88	1.275	2.0	



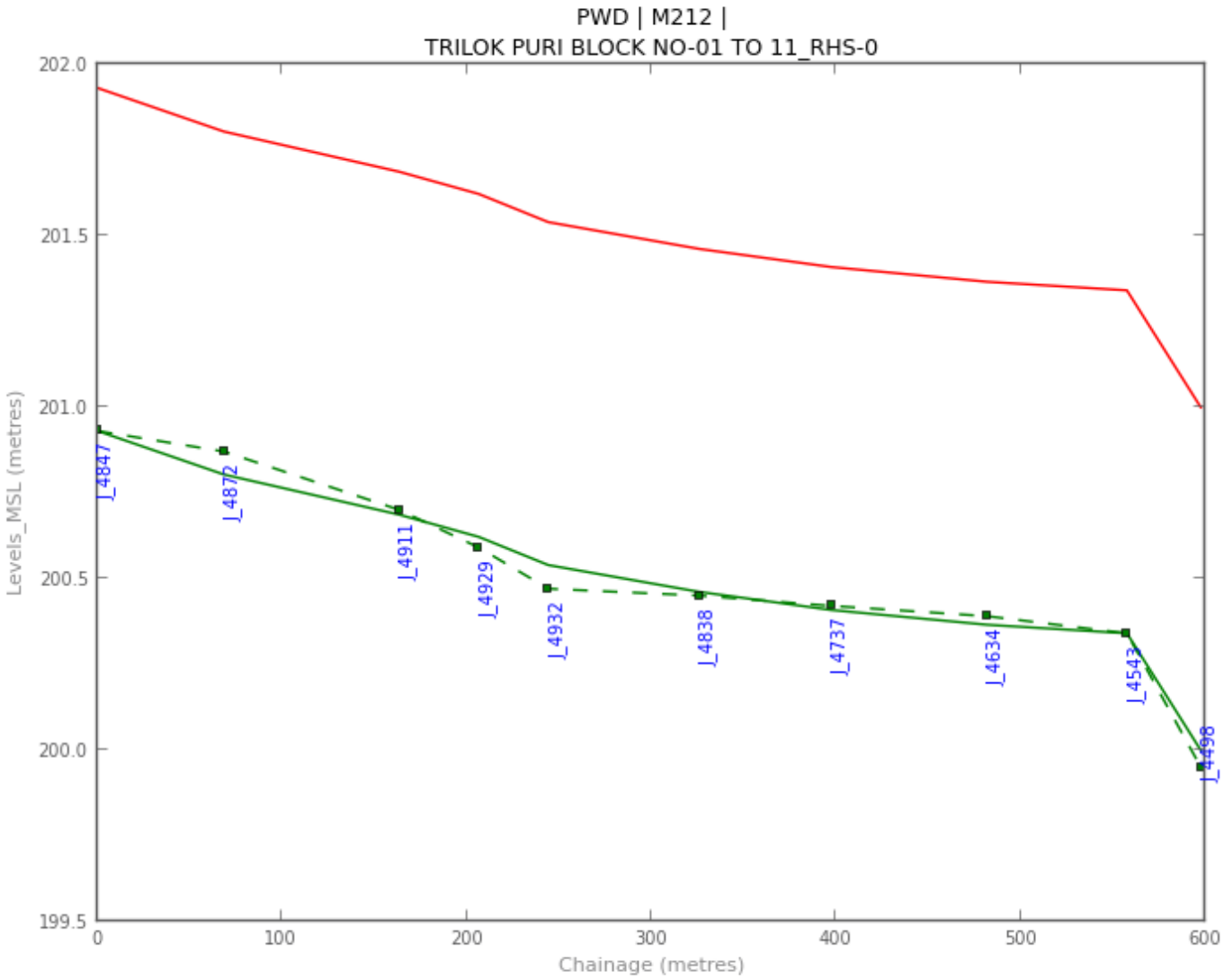
Tikona Park Nallah_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_2368	205.613	204.613	204.613
J_2405	205.358	204.358	204.466
J_2408	205.258	204.258	204.276
J_2416	205.14	204.14	204.182
J_2436	204.835	203.835	203.826
J_2423	204.877	203.877	203.686
J_2450	204.369	203.369	203.643

Tikona Park Nallah_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_951	RECT_OPEN	J_2368	J_2405	1.31	0.561	2.0	
C_950	RECT_OPEN	J_2405	J_2408	1.16	0.996	2.0	
C_949	RECT_OPEN	J_2408	J_2416	1.21	1.142	2.0	
C_948	RECT_OPEN	J_2416	J_2436	1.18	1.185	2.0	
C_947	RECT_OPEN	J_2436	J_2423	1.34	0.96	2.0	
C_990	RECT_OPEN	J_2423	J_2450	0.99	0.638	2.0	



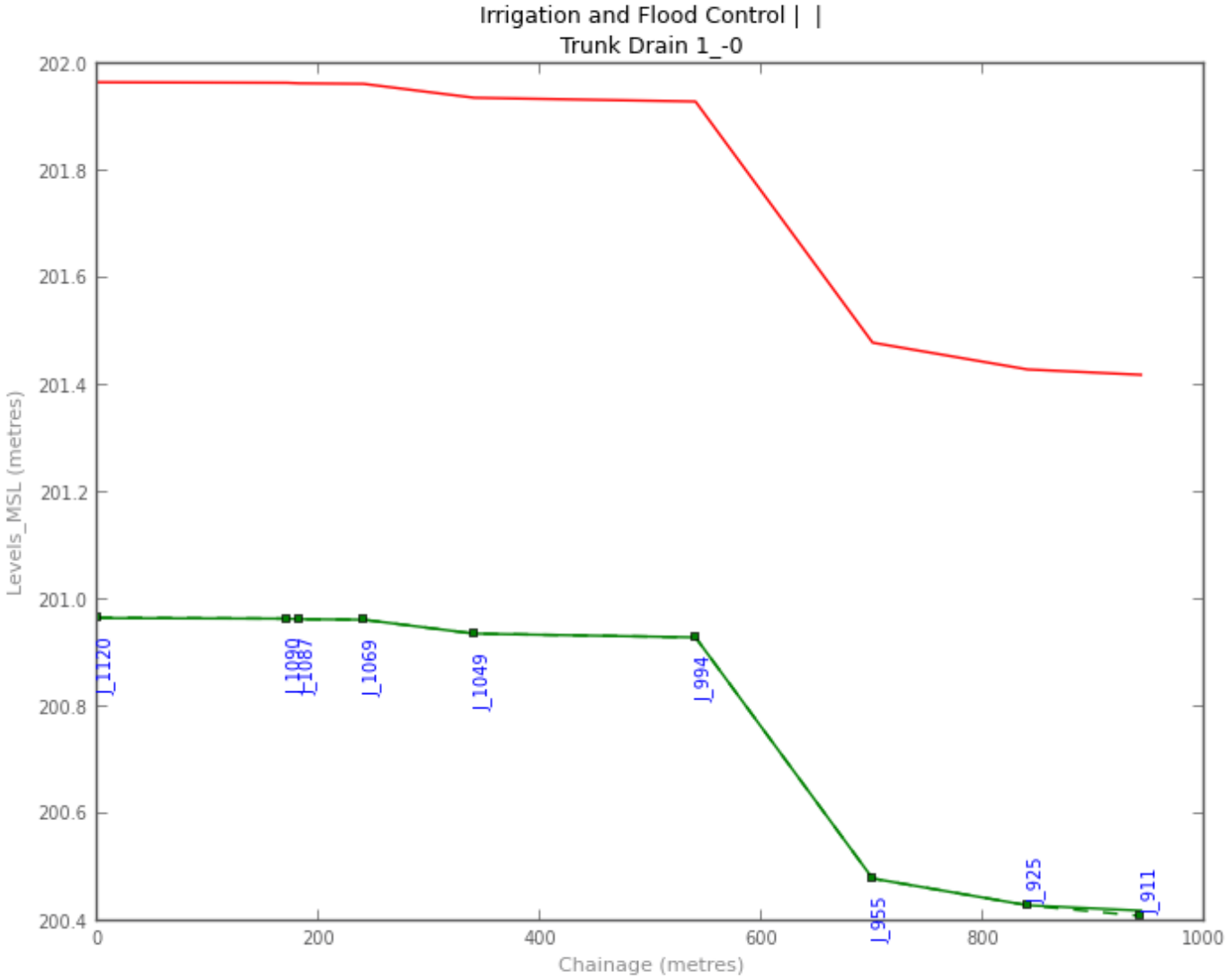
TRILOK PURI BLOCK NO-01 TO 11_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4821	201.86	200.86	200.86
J_4857	201.749	200.749	200.68
J_4889	201.664	200.664	200.64
J_4919	201.587	200.587	200.62
J_4845	201.468	200.468	200.59
J_4733	201.304	200.304	200.3
J_4645	201.11	200.11	200.02
J_4536	200.97	199.97	199.97
J_4490	201.018	200.018	199.96

TRILOK PURI BLOCK NO-01 TO 11_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4268	RECT_OPEN	J_4821	J_4857	0.5	0.27	2.0	
C_4267	RECT_OPEN	J_4857	J_4889	0.5	0.93	2.0	
C_4266	RECT_OPEN	J_4889	J_4919	0.5	0.91	2.0	
C_4265	RECT_OPEN	J_4919	J_4845	0.5	0.85	2.0	
C_4264	RECT_OPEN	J_4845	J_4733	0.5	0.96	2.0	
C_4263	RECT_OPEN	J_4733	J_4645	0.5	1.53	2.0	
C_4262	RECT_OPEN	J_4645	J_4536	0.5	1.38	2.0	
C_4261	RECT_OPEN	J_4536	J_4490	0.5	1.62	2.0	



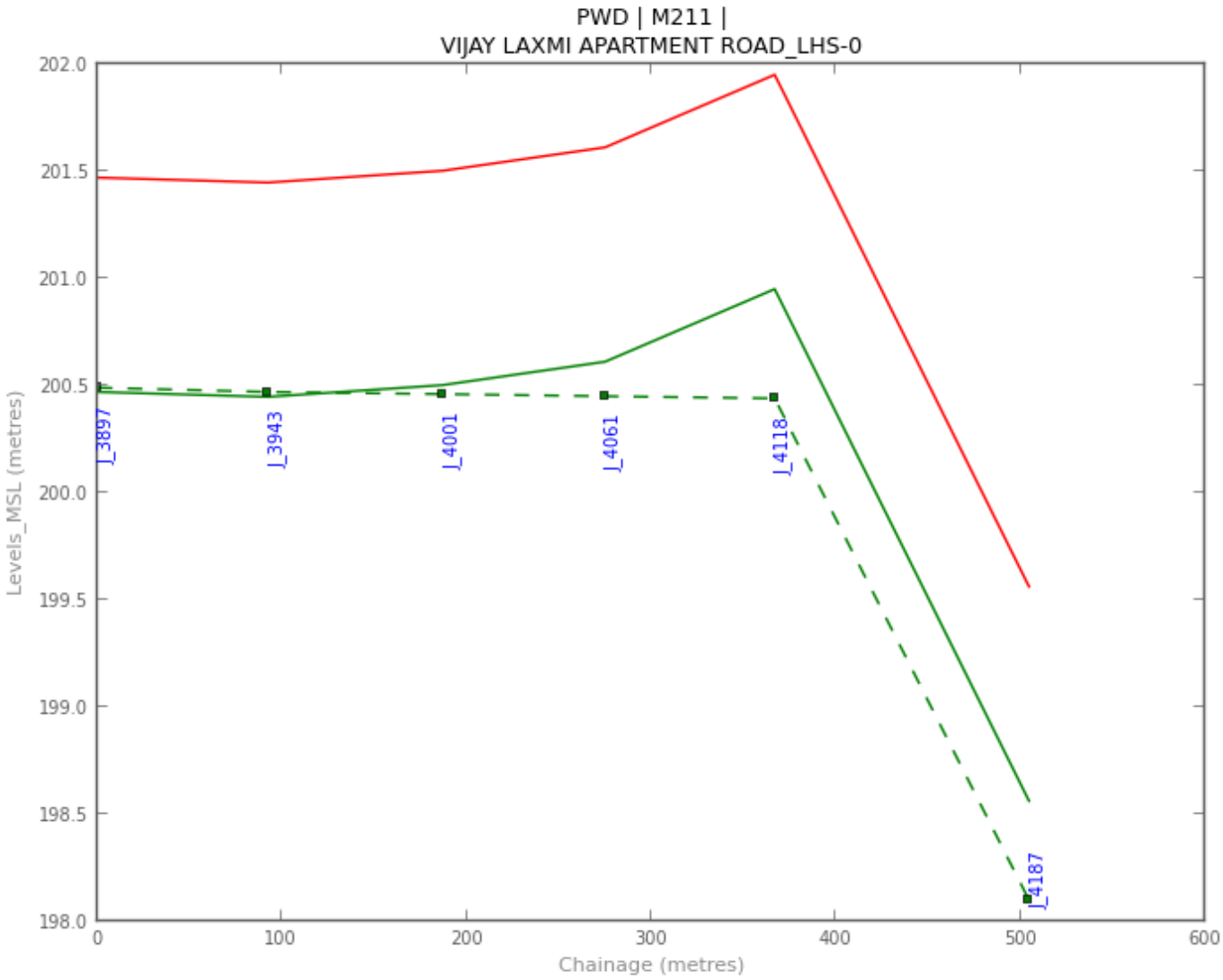
TRILOK PURI BLOCK NO-01 TO 11_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4847	201.93	200.93	200.93
J_4872	201.803	200.803	200.87
J_4911	201.686	200.686	200.7
J_4929	201.621	200.621	200.59
J_4932	201.539	200.539	200.47
J_4838	201.461	200.461	200.45
J_4737	201.408	200.408	200.42
J_4634	201.365	200.365	200.39
J_4543	201.34	200.34	200.34
J_4498	200.999	199.999	199.95

TRILOK PURI BLOCK NO-01 TO 11_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_4277	RECT_OPEN	J_4847	J_4872	0.5	0.04	2.0	
C_4276	RECT_OPEN	J_4872	J_4911	0.5	0.17	2.0	
C_4275	RECT_OPEN	J_4911	J_4929	0.5	0.48	2.0	
C_4274	RECT_OPEN	J_4929	J_4932	0.5	1.09	2.0	
C_4273	RECT_OPEN	J_4932	J_4838	0.5	1.32	2.0	
C_4272	RECT_OPEN	J_4838	J_4737	0.5	1.09	2.0	
C_4271	RECT_OPEN	J_4737	J_4634	0.5	0.83	2.0	
C_4270	RECT_OPEN	J_4634	J_4543	0.5	0.9	2.0	
C_4269	RECT_OPEN	J_4543	J_4498	0.5	1.87	2.0	



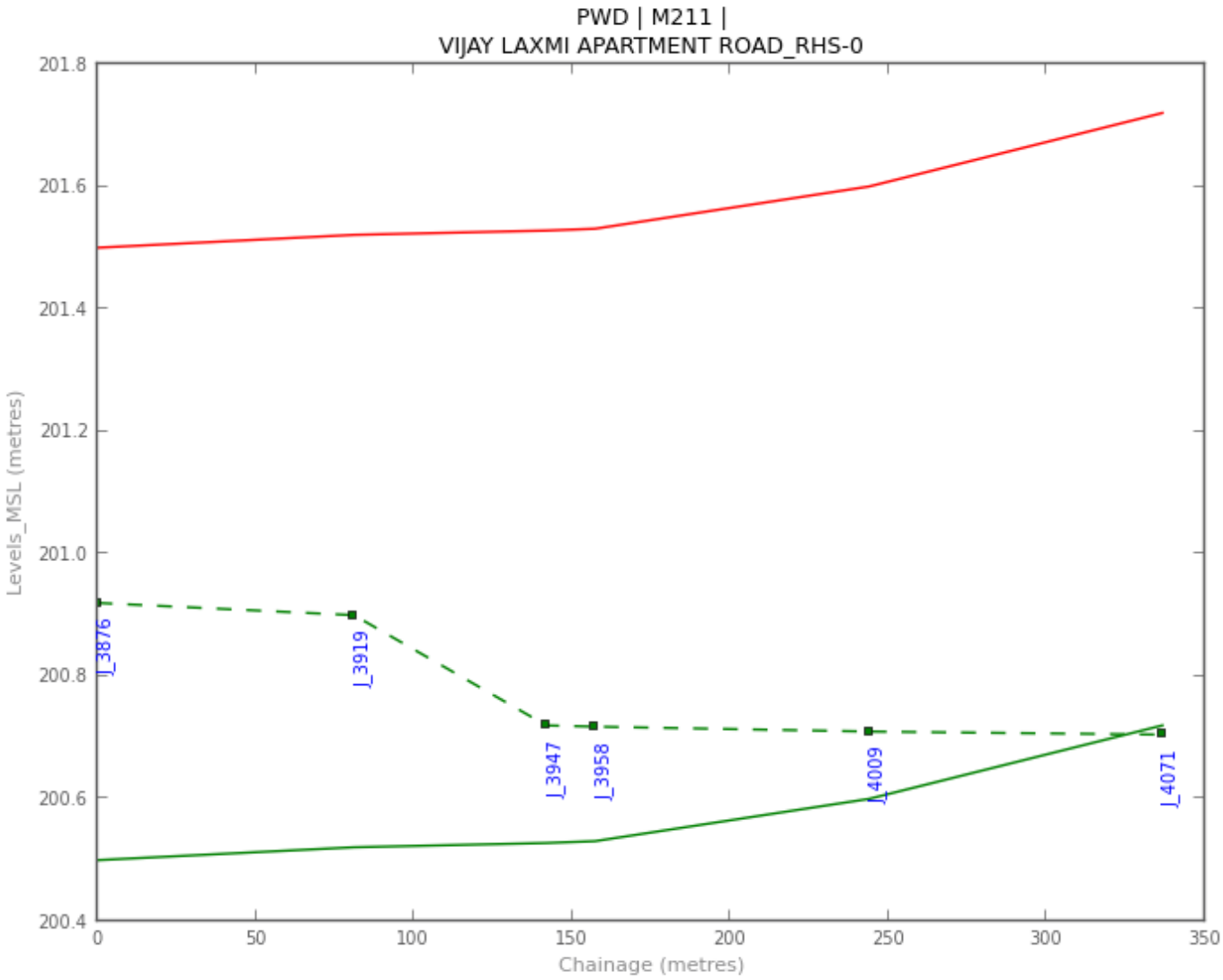
Trunk Drain 1_-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_1120	201.966	200.966	200.967
J_1090	201.965	200.965	200.965
J_1087	201.964	200.964	200.964
J_1069	201.963	200.963	200.963
J_1049	201.937	200.937	200.937
J_994	201.93	200.93	200.93
J_955	201.48	200.48	200.48
J_925	201.43	200.43	200.43
J_911	201.42	200.42	200.41

Trunk Drain 1_-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_5287	IRREGULAR	J_1120	J_1090	0.0	0.0	0.0	
C_5275	CIRCULAR	J_1090	J_1087	0.0	0.6	2.0	
C_5276	IRREGULAR	J_1087	J_1069	0.0	0.0	0.0	
C_5277	IRREGULAR	J_1069	J_1049	0.0	0.0	0.0	
C_5278	IRREGULAR	J_1049	J_994	0.0	0.0	0.0	
C_5289	IRREGULAR	J_994	J_955	0.0	0.0	0.0	
C_5290	IRREGULAR	J_955	J_925	0.0	0.0	0.0	
C_5291	IRREGULAR	J_925	J_911	0.0	0.0	0.0	



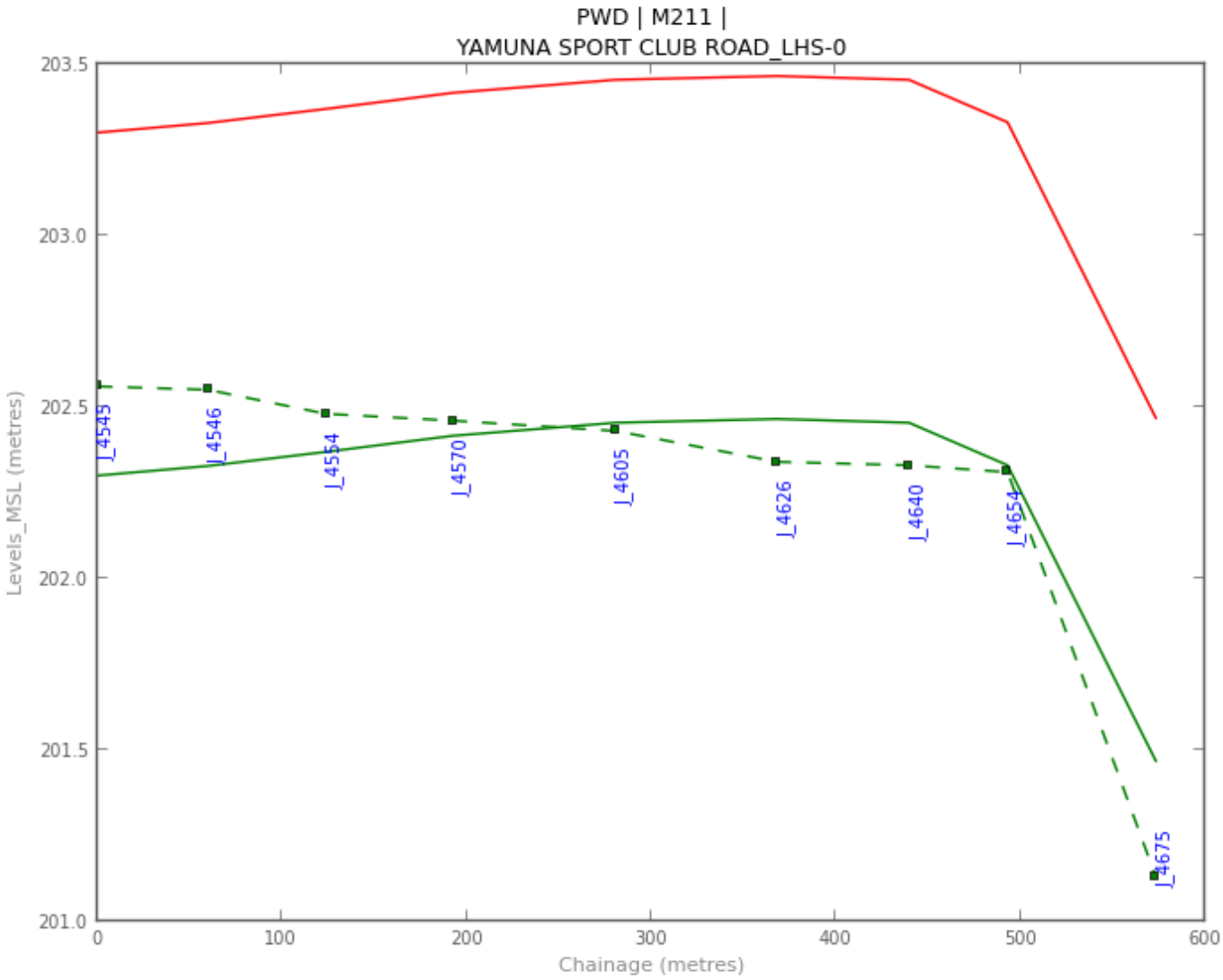
VIJAY LAXMI APARTMENT ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3897	201.47	200.47	200.49
J_3943	201.447	200.447	200.47
J_4001	201.502	200.502	200.46
J_4061	201.611	200.611	200.45
J_4118	201.95	200.95	200.44
J_4187	199.562	198.562	198.1

VIJAY LAXMI APARTMENT ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2432	RECT_OPEN	J_3897	J_3943	3.8	1.63	2.0	
C_2433	RECT_OPEN	J_3943	J_4001	2.8	1.14	2.0	
C_2434	RECT_OPEN	J_4001	J_4061	1.0	1.71	2.0	
C_2435	RECT_OPEN	J_4061	J_4118	1.0	1.58	2.0	
C_6191	RECT_OPEN	J_4118	J_4187	1.21	2.029	2.0	



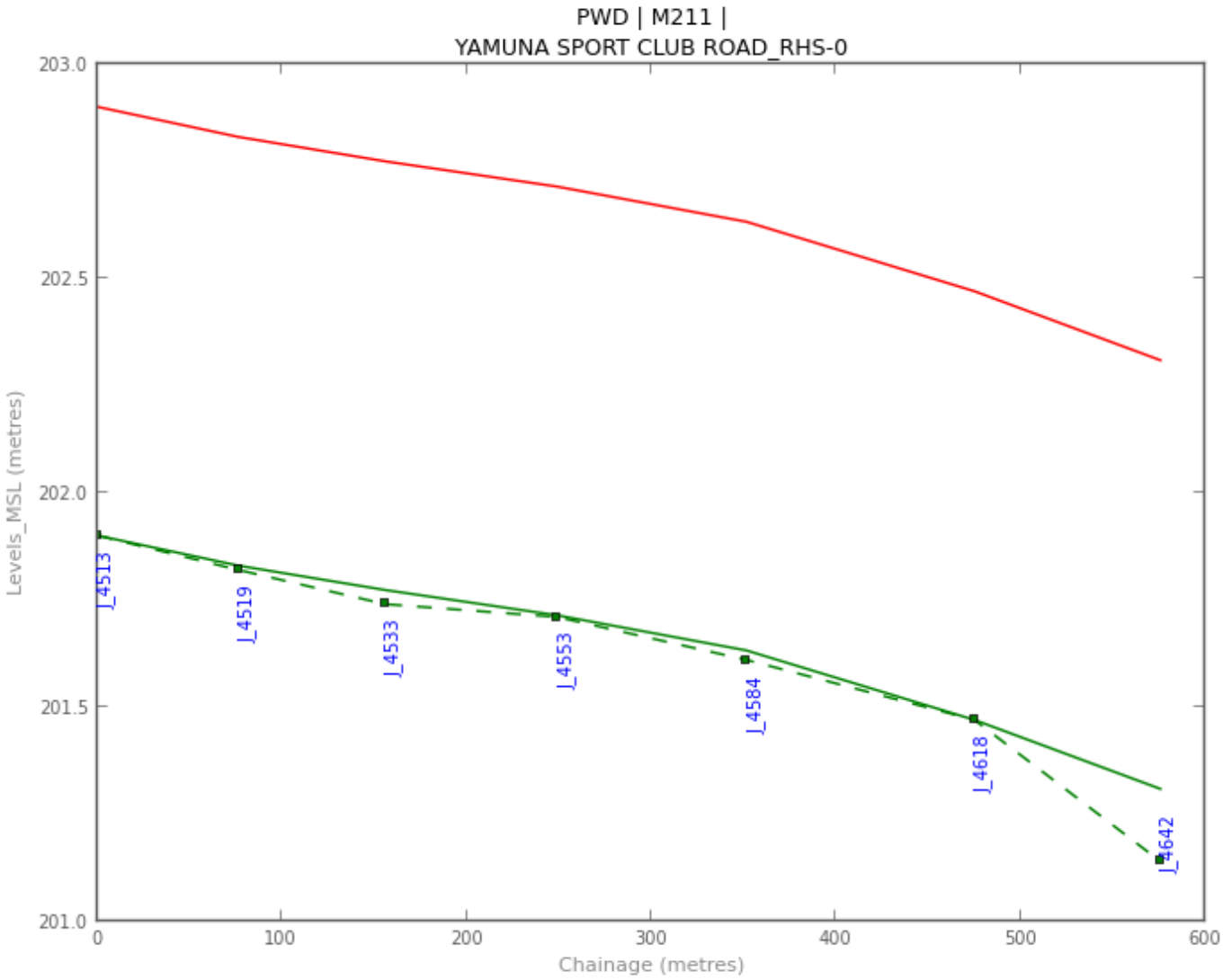
VIJAY LAXMI APARTMENT ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_3876	201.5	200.5	200.92
J_3919	201.521	200.521	200.9
J_3947	201.528	200.528	200.72
J_3958	201.531	200.531	200.718
J_4009	201.6	200.6	200.71
J_4071	201.72	200.72	200.705

VIJAY LAXMI APARTMENT ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2436	RECT_OPEN	J_3876	J_3919	1.0	1.56	2.0	
C_2437	RECT_OPEN	J_3919	J_3947	1.0	1.44	2.0	
C_5458	RECT_OPEN	J_3947	J_3958	1.2	0.73	2.0	
C_2438	RECT_OPEN	J_3958	J_4009	1.0	1.47	2.0	
C_2439	RECT_OPEN	J_4009	J_4071	1.0	1.38	2.0	



YAMUNA SPORT CLUB ROAD_LHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4545	203.3	202.3	202.56
J_4546	203.328	202.328	202.55
J_4554	203.369	202.369	202.48
J_4570	203.416	202.416	202.46
J_4605	203.454	202.454	202.43
J_4626	203.465	202.465	202.34
J_4640	203.454	202.454	202.33
J_4654	203.33	202.33	202.31
J_4675	202.468	201.468	201.13

YAMUNA SPORT CLUB ROAD_LHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2283	RECT_OPEN	J_4545	J_4546	1.0	0.74	2.0	
C_2282	RECT_OPEN	J_4546	J_4554	1.0	0.63	2.0	
C_2281	RECT_OPEN	J_4554	J_4570	1.0	0.53	2.0	
C_2280	RECT_OPEN	J_4570	J_4605	1.0	0.47	2.0	
C_2279	RECT_OPEN	J_4605	J_4626	1.0	0.49	2.0	
C_2278	RECT_OPEN	J_4626	J_4640	1.0	0.53	2.0	
C_2277	RECT_OPEN	J_4640	J_4654	1.0	0.63	2.0	
C_2276	RECT_OPEN	J_4654	J_4675	1.0	0.57	2.0	



YAMUNA SPORT CLUB ROAD_RHS-0			
JunctionID	Top_Level_MSL (m)	Old_Invert level_MSL (m)	New_Invert level_MSL (m)
J_4513	202.9	201.9	201.9
J_4519	202.83	201.83	201.82
J_4533	202.773	201.773	201.74
J_4553	202.714	201.714	201.71
J_4584	202.632	201.632	201.61
J_4618	202.47	201.47	201.47
J_4642	202.309	201.309	201.14

YAMUNA SPORT CLUB ROAD_RHS-0							
DRAIN_ID	DRAIN_TYPE	INLET	OUTLET	WIDTH_m	DEPTH_m	DIA_m	LOCATION
C_2288	RECT_OPEN	J_4513	J_4519	1.0	1.44	2.0	
C_2287	RECT_OPEN	J_4519	J_4533	1.0	1.44	2.0	
C_2286	RECT_OPEN	J_4533	J_4553	1.0	1.57	2.0	
C_2285	RECT_OPEN	J_4553	J_4584	1.0	1.67	2.0	
C_2284	RECT_OPEN	J_4584	J_4618	1.0	1.78	2.0	
C_2418	RECT_OPEN	J_4618	J_4642	1.0	1.95	2.0	