NO: EM1(10) 83/18/29/

dt. 31.10.95

15

STANDING INSTRUCTION NO: 338

IMPORTANT ASPECTS:

4.

It has been observed that the following important aspects of the projects/contracts are not fully realised for their proper implementation for obtaining desired results. Those shall strictly be followed by all the Engineers concerned:-

- 1. C.P.W.D. specifications is contract oriented. The items mentioned in the specifications are to be observed in the contract. The measurement of stacks of materials on roads, as stipulated, if not done, would mean a contract violation.
- The Engineers at site have to follow properly prepared drawings. No road work should be carried out without an appropriate longitudinal section and also a principal decision whether the subject base is prepared after preparing a box cut or being prepared on the consolidated earth surface. It has been observed at some places that the Engineers do not know what is to be followed. In fact, at quite a few places properly approved longitudinal section of the road in progress have not even been seen. It is also necessary to know in which portion of the road cross section is the road being constructed at that time.
- In Dwarks, a pattern of ducting with the essential services
 is required to be followed which should be telephone will like
 - Plinth levels of important buildings are to be fixed carefully. Plinth levels of all buildings for which technical

sanctions are given by S.Es and above, shall be fixed in consultations with 5.E. Plinth levels for all the buildings technically sanctioned by the E.Es will have to be fixed by the E.E. himself. No A.E. shall be allowed or permitted to proceed with excavation without knowing the plinth level of the building and the level at which foundation is to be laid. The Executive Engineer will give the recorded instructions to the field formations about the levels and plinth to be fixed.

All structural and Engineering working drawings prepared to scale shall be signed by a competent officer technically sanctioning the work.

This issues with the concurrance of the E.M./DDA.

Director(Works)

Copy to:-

- 1. All C.Es/C.E.(Eloct.) DDA.
- 2. All S.Es i/c SSW's with 30 spare copies for circulation among E.Es/S.Ws/A.Es/A.S.Ws.
- 3: Chief Architects.

E.O.-I to E.M. D.D.A.

#74