# िदिल्ली विकास प्राधिकरण

again Master Plan

14/84 HEAT FI (10)89MP

In COCHP 1/2 49-800 BIX

दिप्पसी

विषय

Doraft minutes of the meeting of the Technical Committee held on 27289

पिछले संवर्त

बाव के संबसं

1/3/89 1/3/89

(1590)

ITEM NO.51

Sub: Construction of a dispensary at Khasra No.28/2/2/land 18 biswas in village Madanpur Dabas Kanjhwala Block.
(F13(4)/88-MP)

The Technical Committee discussed the proposal and keeping in view that the proposed dispensary is in village Madanpur Dabas, Kanjhawala Block, approved the site and desired that this site should be integrated as part of the village development plan.

2. Further, the Technical Committee desired that a reference be made to M.C.D. requesting that they should prepare the development plan for rural villages as a number of requests are being put up by Deihi Admn. to provide facilities on the available land in the vicinity of these villages.

#### ITEM NO.52

Sub: Change of land use of an area measuring about 20 acres from'rural use zone' to 'public & semi-public' facilities (100 bedded hospital) in village Poothkhurd, Alipur Block, Delhi. (F.20(12)/85-MP).

The Technical Committee observed that in the structure plan of urban extension forming part of PDP-2001 (Modified), both the locations of the proposed hospital i.e. in village Poothkhurd, Alipur Block and in Nangli Poona are located in 'agricultural green' area and do not affect any road system, and therefore, an area measuring 3.7 hact.(8.07 acres) may be utilised for the location of a hospital on the basis of the standards laid down in PDP-2001 and the remaining area be kept as green. The location of a hospital Counter approximate according

#### ITEM NO.53

Sub: Construction of police station in village Jaffarpur land measuring 19 bighas of kh.nos.139. (F.3(59)/87-MP)

The Technical Committee observed that the proposed police station in village Jaffarpur is in the vicinity of a 100 bedded hospital earlier proposed by Delhi Admn. Also, there is a proposal of construction of Industrial Training Institute by Delhi Admn. in the same area. Therefore, it was desired that Delhi Admn. should prepare a comprehensive plan integrating all the three activities alongwith the service plans.

Refull

-

#### ITEM NOE54

Sub: Norms for sanction of building plans in Mangolpuri Industrial Area Phase-II.

(PA/DD/TT/86/1141)

The proposal was discussed for the construction of basement and mezzanine floor on various sizes of industrial plots forming part of Mangolpuri Industrial Area Ph-II. The Technical Committee was of the opinion that the basement and mezzanine floor may be constructed provided proper safeguards are taken by the individual so as not to damage the adjacent properties and the buildings are not constructed in a haphazard manner. The Technical Committee, therefore, approved the standard plan as prepared for location of basement and mezzanine floor.

#### ITEM NO.55

Sub: Request for approval of 400 KV line to be erected by National Hydroelectric power corpn. ltd. within Delhi U.T. (F.6(3)/88-MP)

The proposed route alignment of 400 KV line was considered by the Technical Committee and a proved subject to necessary clearance from the concerned agencies as mentioned in para 3 of the agenda.

#### ITEM NO.56

Sub: Construction of DTC terminal at Panjabi Bagh. (F.5(62)/87-MP).

The proposal for construction of DTC Terminal was discussed in detail with reference to provision of similar facilities around this area. The Technical Committee decided that there is 'no objection', for construction of the DTC Terminal at this site which is already earmarked for this purpose in the over all layout plan of this area.

# ITEM NO.57

Legul

Sub: Allotment of land for Bus Terminal at Madhuvan Chowk (Rohini) to D.T.C. for nodel interchange. (F.24(6)/88-Instl.)

The case was discussed in detail, it was observed that the street picture of outer Ring Road should be given proper importance and the proposal

of a Nodel Terminal be re-examined to offset unsightly structures towards Ring Road. Also, the detailed proposal of terminal be examined.

# ITEM NO.58

Sub: Allotment of a site for LPG storage godown in Ajmeri Gate UT Delhi to BPCL.

(F.13(53)/87/CRC/DDA).

The policy in regard to the location of gas godowns in the urban area of Union Territory of Delhi was discussed in detail. The Technical Committee was of the opinion that (i) the number of gas godown sites cannot be restricted to a limit of 201 by 2001, and therefore, it desired that the basis of one gas godown for population of 40,000 be examined and put up. (ii) Keeping in view the study above, a detailed exercise be taken up to ascertain the requirement of additional gas godown locations. While doing this exercise, the representative of the Oil Companies may also be associated. (iii) Regarding the operation of number of agents from one gas godown, thematter may be left to the concerned State Coordinator/Oil Company to deal with. (iv) As the gas godown sites are to be on permanent basis, if there is any such site which needs to be re-located, may be examined provided the alternate Varea is available.

In the light of the above decision and on the basis of the details given under the items 58 A, 58B, 58C and 58D, the proposed sites were approved.

#### ITEM NO.59

Sub: Allotment of Gas Godown and SKO/LDO site to IOC in Patpar Ganj area, Delhi.

(F.13(88)/85-MP)

The proposal was examined and the site was approved for this purpose.

#### ITEM NO.60

Sub: Peripheral sewerage scheme for Sarita Vihar. (F.23(39)/86-Instl.).

The Technical Committee observed that the case has already been examined and approved by the Screening

Reform

· 6

Committee in its meeting on 3.12.87. The Technical Committee, therefore, endorsed the decision of the Screening Committee.

#### ITEM NO.61

Sub: 220 KV Electric sub-station site near Wazirabad and approval of Tower line route.

(F.29(43)/85-Instl.)

The Technical Committee examined and approved the proposal of the site measuring about 400 mtrs. x 250 mtrs. (10 hects.) for 220 KV Electric Sub-Station.

#### ITEM NO.62

Sub: Route alignment of 33 KV overhead lines from proposed 220 KV sub-station at Shalimar Bagh to 33 KV sub-station at Wazirabad Industrial Area and Hyderpur 33 KV sub-station.

(F.6(2)/85-MP Pt.)

The proposal of the route alignment of 33 KV lines along Yamuna Canal was discussed in detail. After going through the cross-sections which indicates the space for widening of canal, if there is need in future, the location of the pylons have been indicated. Therefore, Technical Committee finds no objection for approval of the proposed route alignment.

# ITEM NO.63

Sub: Electrification of Group Housing Societies at Geeta Clony.

(F.9(2)/88-TYA).

The Technical Committee approved the proposal.

#### ITEM NO.64

Sub: Alignment plan of Luthian Marg from S.P.Mukerjee Marg crossing to ISBT crossing integrating the junction and intersection design of all major roads as detailed therein.

(F.5(34)/87-MP)

The alignment plan put up, was discussed in detail and the Technical Committee observed that the proposal near Ritz Cinema may bet solve the traffic problems, and therefore, desired that the case should be re-examined having alternative proposal including grade separators, keeping in view the over all circulation pattern between Ring Road and Railway Station.

#### ITEM NO.65

Sub: Revised alignment plan of Mehrauli Gurgaon road from Andheria Mor to Delhi Gurgaon Border (Aya Nagar).

Lefulu

(F.5(37)/85-MP) Pt.)

The Technical Committee observed that the proposal put up is for a small stretch of road and desired that a total proposal should be put up which should include the details of the affected properties, trees and the land use.

# ITEM NO.66

Sub: Acquisition of land for construction of two Ranny wells along left forward bund North of Road No.59 Wazirabad.

(F.14(23)/88/CRC/DDA).

The Technical Committee approved the proposal of acquisition of land for two Ranny wells.

#### ITEM NO.67

Sub: Layout plan for flatted factories complex at Kirti Nagar.

(PA/Jt.Dir.(Plg.)II(2)/88)

The Technical Committee ebserved that if the land under reference is not developed immediately it is likely to get encroached. The Technical Committee approved the proposal of flatted factories alongwith other ancillaries requirement in conformity with the land use as shown in PDP-2001.

#### ITEM NO.68

Sub: Acquisition of land for PTC & PTS at Jharoda Kalan, Delhi.
(F.3(231)/67-MP)

After going through the reply received in this connection, the Technical Committee approved the proposal for acquisition of 9.3 acres of land in Jharoda Kalan for expansion of PTC & PTS.

#### ITEM NO.69

Sub: Identification and earmarking of the sites measuring about 250 sq.mts. each in the larger green areas in different parts of Delhi for running of country liquor vends in temporarily tubular and improvise structures.

(F.3(52)/88-MP)

After detailed discussion, the Technical Committee deferred the case and desired that Dirctor (DC&P) should discuss this matter with Excise Commissioner with request to the observations already made by the Technical Committee in its meeting held on 22.11.88.

Republic

# ITEM NO.70

- Sub: (a) Conceptual planning and designing of metropolitan passenger terminals in Delhi.
  - (b) Location of metropolitan passenger terminal/ Internal Container Depot at Tughlakabad.

After detailed discussion on different aspects of utilisation and development of land of integrated terminal it was desired that after receiving the comments of Railways as mentioned at para 3(II) of the Agenda, the case be discussed in a special meeting for detailed delebration only on this proposal.

#### ITEM NO.71

Sub: Allotment of land to Delhi Orthodox Diocessan Council in Mayur Vihar Institutional area for construction of Church.

(F.5(1)/82-LSB (Instl.)

The Technical Committee approved the proposal of construction of Church on the site allotted and desired that the plot be marked as part of layout plan.

#### ITEM NO.72

Sub: Tri junction design of Road No.50 (NH-I) 45 and 59 Wazirabad Road).

(F.5(83)/79-MP)

After detailed discussion, the Technical Committee desired that the proposal of Tri-junction should be worked out in complete details with proposal of clover feaf etc. for free and smooth traffic movement from different directions.

The meeting ended with a vote of thanks to the Chair.

Legala

# DELHI DEVELOPMENT AUTHORITY (MASTER PLAN SECTION)

Agenda for the meeting of Technical Committee to be held on Monday, the 27th Febuary, 1989 at 9.30 A.M. in the Conference Room of Delhi Development Authority, 5th Floor, Vikas Minar, I.P. Estate, New Delhi.

Sl.No.	Subject Page No.
54.	*Construction of a dispensary at Kh. No. 2/2/ land 18 Biswas in village 1 Madanpur D has, Kanjhawala Block.
	F. 13(4)/88-12.
52.	Thange of land use of an area measuring about 20 acres from 'rural use zone' to 2 to 3 'Public & Semi Public Facilities(100 badded Hospital) in village Poothkhurd, Alipur Block Delhi.
	F. 20(12)/85-MP.
53.	Construction of police station in village Jaffarpur land measuring 19 bighas of Kh. 4 to 5 no.139.
	F.3(59)/87-MP.
54.	Norms for sanction of building plans in Mangolpuri Industrial Area Ph.II. 6 to 7
	PA/DD/TT/86/1141.
55.	Request for a tentative approval of 400 KV line to be errected by Mational Hydro-electric power corporation Ltd. within Delhi UT. F.6(3)/86-MP.
56.	Construction of DTC Terminal at Punjabi 9 to 10 Bagh.
	F.5(62)/87-MP.
57.	Allotment of land for Bus Terminal at Madhuvan Chowk(Rohini) to D.T.C. for 11 nodel interchange.
	F. 24(6)/88/Instt.
58.	Location of existing gas godown sites with 12 to18 in urban limits of Delhi.
	F.7(2)/37-MP. + F.7(40)/84-MP.
58-A	Allotment of a site for IPG storage go- 16 Qown in Ajmere Gate U.T Delhi to BPCL
	F. 13(53)/87/CRC/DDA.
58-16	Allotment of two gas godown sites for Sarita Vihar/Badarpur Area. F. 13(82)/97-CRC.
wit Drenou	ed.

The file was put up.

- 58.B Allotment of a site for LPG/storage 17 godown in Badarpur U.T. Delhi.
  F. 13(5)/87-/CRC/DDA.
- 58-C Allotment of land for Gas Godown for Rani Bagh Shakur Basti Saraswati Vihar area 18 to I.O.C. F. 13(19)/88/CRC/ DDA.
- Allotment of gas godown site no.2 at Basant Vihar near Priya Cinema for further distributorship of eapt. S.L. Sharma.

  F. 13(78)/87/CRC/DDA.
- 59.A Allotment of gas Godown and SKO/LDO site 20 to 21 to I.O.C. in Patparganj Delhi.
  F.13(88)/85-CRC.
- 59-B Allotment of 15.0m X 20.0m site for storage of SKO/LD® on lease basis to Indian oil 22 to 23 Corporation in Trnas Yamuna Area for Dealership of Sh. Benam Singh.

  F.13(97)/87/CR®/DDA.
- 60. Peripheral Sewerage Scheme for Sarita
  Vihar. 24
  F. 23(39)/86-Instt.
- 61. 220KV Electric sub- station site near Wazirahad and approval of Tower Line Route. F. 29(43)/85-Instl.
- 62. Route alignment of 33 KV overhead lines from Proposed 220 KV sub Station at 27 to 29 Shalimar Bagh to 23 KV sub stations at Wazirpur Industrial Area and Hyderpur 33 KV sub station.

  F. 6(2)/85-MP Pt.
- 63. Electrification of group housing societies at Geeta Colony.

  F.9(2)/88/TYA.
- Alignment plan of Luthian Marg from S.P.

  Mukerjee Marg crossing to ISBT crossing intergarting the junctions and intersection design of all Major road as detailed there in.

  F.5(34)/87-MP.
- 65. Revised alignment plan of Mehrauli Gurgaon
  Road from Andheria Mor to Delhi Gurgaon
  Border(Aya Nagar)

  F.5(37)/85-MP Pt-I

- 66. Acquisition of land for construction of two 36 to 37 Ranney Wells along left forward bund North of road Road no. 59 Waztrabad.

  F.14(23)/88/CRC/DDA.
- 67. Layout plan for flatted factories complex at Kirti Nagar. 38 to 39
  PA/Jt.Dir.(Plg.) II(2|/88.
- 68. Acquisition of land for PTC & PTS at Jharoda
  Kalan Delhi.

  40
  F.3(231)/67-MP.
- 69. Identification and earmarking of the sites measuring about 250 sq. mtrs. each in the larger green areas in different parts of 41 to 42. Delhi for running of country liquor vends in tempararily, tubular and improvise structures.

  F. 3(52)/88-MP.
- 70. Consteptual planning and design of Metropolitan 43 to 46 (a) passenger terminals in Delhi setting up of directional terminal in Delhi area and passenger cum goods terminal at Holambi Kalan.

  PA/DD/PP/86/1864.
- (b) Location of Internal Constainer Depot at Tughlakabad.

71. Allot ment of land to Delhi or thodox Diocesson Coincil in Mayur vihar institutional circa for construction of Church. F5(1) 182-LSB instL.

72. Tri Junction dision of mod mo 50 (NH-I) 45 and 59 (wazirobad road) F5 (83) 79-MP. Sub: Construction of a dispensary at khasra no. 28/2/2 land 13 biswas in village Modanpur Dabas, Kanjhawla block F-13(4)88-MP

Addl. Dir. Health Services vide his letter no. F.12(77)/44/DHS/P&S/28367 dt. 29.8.88 had requested the issue of NOC for construction of a dispensary building at village Madanpur Dabas (Khanjawala block) The gaon sabha has made available the plot of land measuring 16 biswas approximately at khasra no. 2242/2.

The case has been examined in the PPW of LDA for this 1395 sq.mtrs. of proposed land in village Madanpur Dhabas and the observations made are as follows:

- i. Village Madanpur Dabas in North West Delhi is part of the urban extension proposed in the Draft MPD Perspective 2001. ii. From the site plan submitted by the Director of Health Services, Delhi Admn. it appears that the proposed dispensary falls in the residential use of the structural plan approved by the Authority. Further it is noted that it is part of phase IV of urban extension.
- iii. According to Draft MPD-2001 one dispensary site is proposed for every 15,600 population within an area of 600 to 1210 sq.mt. (average 1000 sq.mt.) In the Draft MPD-2001 certain villages have been identified as growth centres depending on their growth rate and road linkages for location of health facilities, markets, schools and rural industries. Village Madanpur Dhabas does not form part of the list of proposed growth centres.
- 4v. As per the existing practices of land acquisition, development and disposal followed in Delhi Clearance for locating a dispensary site in the village Madanpur Dhabas does not seek favour. In fact, village 'Jaunti' which is a better location in terms of road linkages may be considered as an alternative for locating of the dispensary site.

It is also observed that the dispensary should found part of the village development plan.

The case is now put up for the consideration of the Technical Committee.

Item No. 52

Sub:- Change of land use of an area measuring about 20 acres from 'rural use zone' to { Public & Semi Public facilities'(100 bedded hospital) in village Poothkhurd, Alipur Block, Delhi.

F. 20(12)/85-MP.

Authority vide Resolution No.90 dated 29.12.86 had been approved the change of land use of an area measuring about 20 acres from 'rural use zone' to 'Public and Semi Public Facilities' (100 bedded hospital at village Poothkhurd, Alipur Block, Delhi) on the request of Directorate of Health Services Delhi Administration. The same was referred to the Ministry of Urban Development to convey the approval of the Central Government under Section 11-A of DDA Act 1957 to issue a Public Notice for inviting objection/suggestion. The Ministry of Urban Development in response asked to clarify whether DDA has agreed to the chnage of land use for the 100 hedded hospital at Village Poothklund, Alipur Block, Delhi, in liew of the land at Nangli Poona village and in case the DDA has agreed to this proposal its views on the use of land at Nangli Poona which is already earmarked for hospital and the land use has been chnaged.

2. The matter has been examined by the Director PPW and it is observed that the location of the proposed 100 bedded hospital has been lieu as per the structure plan of the urban extension, approved by the Authority on 30.6.87. The land proposed for two hospital falls in the Agricultural Green area and does not effect any road. Area measuring 20 acres, proposed for 100 bedded hospital and approved by

the Authority is too much in size compared with the recommendations of PDP-2001 (Modified). Accreding to which an area of 3.7 hect. (8.07 Ac) is proposed for 200 bedded hospital.

- 3. However, under these circumstances it is suggested that while issuing no objection we may emphasis that the extra area of the proposed hospital be left open for future expansion.
- 4. The matter is placed before the Technical Committee for reconsideration.

Sub:- Construction of Police Station in Village Jaffarpur lamd measuring 19 bighas of kh.nos. 139. F.3(59)/87-MP.

Dy. Commissioner of Police forwarded a request for allotment of a site for police station at Jaffarpur Kalan. He had also mentioned in his letter that this police Station was required on the basis of the recommendation of a committee for creation of various Police Stations for proper working of Delhi Police. A site was selected bearing kh. no.139 (15 bighas) in the revenue estate of village Jaffarpur Kalan. The lands belong to Gram Sabha of the Village which has agreed to give the land for the purpose and require no objection certificate from DDA from the land use point of view.

- 2. The case has been examined and it is observed that the site which is about 1200 sq. mtrs. in area is proposed to be utilised for Police Station and staff quarters. It was also observed that proposed site is out side the urban extension and as per MPD-2001, this will fall in rural use zone. The site is adjoining 100 bedded hospital of7.9 hect. for which change of land use has already been notified and i is under construction.
- 3. The case was put up to the Technical Committee on 24.3.88 and the Technical Committee decided that (i) DCP (L) shall forward the drawing of the proposed construction/detail programme of development for this site.'ii) The area to be served by the station be submitted and (iii) views of MCD be invited on the proposal.

DCP(HQ) has informed (Annexure...)on 1.11.88 that the preparation of plans etc. would not be possible unless the land is handed over to them. The views of MCD are also indicated in the Annexure dated 7.7.88) in which they have stated that there is no objection to the proposal.

4. The case has again been examined and it is observed ... rea required is to the extent of 1.2 hect.

and the site is located beyond the proposed urban extension 2001, it may be considered for approval if the approach is provided by the road going to Rawata. It will also require change of land use from rural to institutional.

5. The case is now put up for consideration of Technical Committee.

as as in the companies of the property of the

Comition.

sion 2001, it may as a madiers for impresent to the species of interest to the species of the species of the state of the

Dr. The case is a wind up to ric different to a remained

Constitute

# Appendix 'A' to I tem No.53

A1

# OFFICE OF THE COMMISSIONER OF POLICE DELHI

No. 26639/A.III

Dated: 1.11.88

To

The Dy. Director(MP) DDA, Vikas Minar, I.P. Estate, New Delhi.

Sub: - Allotment of Gram Sabha land for P.S. and staff quarters at Jaffarpur Kalan, change of land use.

Sir,

With reference to your letter no.F. 3(59)/87-MP/912 dated 28.7.88 on the subject cited above, I am to furtish below the requisite information (page-wise) as desired.

1. DCP(L) shall forward the It is not possible for PWS to for this site.

drawing of proposed cons prepare the drawings/plans of tructions/detailed pro- proposed police station and gramme of development staff qus. at the site in question unless it is allotted handed over to us and surveyed by PWD. A location plan showing the proposed site of the police station is enclosed.

2. The area to be served by the station be submitted.

Police Station Jaffarpur Kalan has been carved out from Police station Najaf Garh and it covers an area of 57 sq, kmtrs. approximately. The boundaries convering the villages under this police station is men-tioned in the enclosed Annexure.

3. View of MCD invited on the proposal.

The Town Planner, MCD, vfide his letter No. TP/G/1233/88/dt. 7,7.88 has already given no objection for the proposed Police Station bldg, at the proposed site.

It is therefore, requested that necessary certificate about the change of land use as already requested may kindly be furnished to the A.D.M. Cum-Director(Panchayat) Room No.157, Ist Floor, Tis Hazari CCourts Bldg. Delhi direct at the earliest so as to enable him to issue allotment of the land for the mentioned Police Station for which the we are in dire need.

Yours faithfully,

Sd/-(KANWALJIT DEOL) DY. COMMR. OF POLICE HQ :II DELHI.

Encl: As above.

A2

Copy in continuation of this Hdgrs. endst. No. 19084-88/ AIII, dated 19.7.88 forwardedfor necessary action to:-

- The Jt. Secretary(Home) DA, with reference to Admn's letter No.F.9(58)/88/HP.II dt.13.7.88.
- 2. The suptdg. Enginner (PWL) Circle-III LA, New Delhi.
- 3. The Ex. Engineer(PWD) Divn. No.X-I, DA, New Delhi.
- 4. The A.D.M.-Cum-Director(Panchayat)Room No.157, 1st floor, Tis Hazari Courts, Lelhi. He is requested to issue necessary allotment of the land in question on priority.
- 5. The DCP/South West Listt. Ielhi.

DY. COMMISSIONER OF POLICE: HQ-II /Nsnegi/ DELHI.28.10.88.

Appendix 'I' to I tem No.53 MUNICIPAL CORPORATION OF DELHI (Town Planning Department) Nigam Bhawan Kashmere Gate, No.TP/G/1233/88 Dated: 7.7.88 Dy, Director (Master Plan Delhi Development Authority, Vikas Minar, I.P. Estate, New Lelhi. Sub: Allotment of Gram Sabha land for police station and staff quarters at Jaffarpir Kalan change of land use (Reg. views of M.C.D. thereto). Sir, This is with reference to letter No. 13346/A.III dated 27.6 88 from D.C.P. H.Q. II on the aforesaid subject. The matter was carlier considered by the Technical Committee of D.L.A. and views from Town Planning Department of the Cooperation have been desired. The matterhas been looked into and following observations are made in this regard. The site suggested for construction of police station, is adjacent to the site of mospital for which the D.L.a. has already approved change of land use for purpose of construction of Hospital. The layout plan for Hospital has also been approved by the stading Committee of the Copporation. In view of the above, from planning point of view, there appears to be No Objection for construction of Police Station, on the piece of land adjacent to the Hospital. The access to proposed police station should be from Bawata Road. It may be desirable to maintain the right of way of this road as 100 ft. In view of the above, the matter may be re-considered by the D.D. for change of land use as proposed by Delhi Police. Copy to:Mrs. Kanwaljij Deol,
Dy. Commissioner of Police(II),
MSO Building, I.P. Estate,
New Delhi, for information please. (D.D. Mathur) Town Planner.

Sub: Norms for sanction of building plans in Mangolpuri Industria Area Phase II. PA/DD/TT/56/1141.

Mangolpuri Industrial Area Phase II was developed predominently for r settlement of traders affected by Zakhira fly over proposal. The layout of this area was approved by VC except for block E. There are about 919 plots of different sizes in block A,B,BA,BC & C and 149 plots in block D reserved for the resettlement of fodder traders. The proposed norms were considered in the TC meeting held on 11.5.87 and it approved the norms like ground coverage, FAR number of FAR and set backs etc. to be followed.

Mangolpuri Industrial Area Phase II designated all light and service industries permissible in the Master Plan and PDP-2001 except fruit, cold storage, chemicals, rubber, paint warnishes, petroleum products and pollutant industries. The uses were not to be applicable in block D&E meant for shifting of fodder market and marble traders respectively. The decision of the TC has so far not been approved by the Competent Authority i.e. VC, DLA.

Jt. Dir. (Bldg.) vide his note dt. 2.1.87 has reported that out of a total number of 1058 industrial plots about 236 owners of the plots of various size have started construction without the sanction of building plans. Notices were also issued and the Chairman of the Federation of Zakhira Association who were present in the office of the DDA agreed to direct all the plot owners to submit the plans for regularisation / sanction within 60 days along with necessary documents etc.

The norms approved by TC were examined and there were certain modifications suggested to be carried out keeping in view the recommendation of MPD-62, PDF-2001 and the public notice issued by the y ir.(Inds.) for auction of these plots to be held on 20-23 Feb.1988.

The basic issue involved is whether to allow or not the basement / mazenine floor, units having plot area of 10-20 sq.mtrs. some of which have already been constructed the same without sanction of the building plays. A standard design for 10-20 sq.mt. size of plot with a provision of basement and mezanine floor to the approached by steel ladders has now been prepared for consideration. The design is feasible and will also cover those plot owners who have constructed the building without the sanction of their building plans.

The case is now put up for consideration.

Sub: Request for a tentative approval of 400 KV line to be errected by National Hydroelectric power corporation Ltd. within Delhi UT. F.6(3)86-MP

M/s National Hydro Electric Power Corpn. Ltd. (A Govt. of India enterprise) vide letter no. NH/TCS/NJT/YNR Forest/88 dt. 2.8.88 addressed to Engineer Member, DDA has put up a proposal regarding the subject cited above (Placed on table).

The case has been examined for the proposed route alignment of 400 KV Tower line and the observations are as follows:

- 1. The proposed D/C Tower line connects the proposed 400 KV ESS at Bawana in Delhi Union Territory. An electric sub station of 400 KV at Bawana is proposed in draft MPD-2001 The case has earlier been examined by the TC in its meeting held on 22.8.86 in which the location of 400 kv ESS earlier proposed as part of Urban Extension plan was modified to accommodate DESU's view points (refer Annexure ) The new site of ESS ( 550 x 750 mt.) which was agreed to in principle by the TC is shown in the plan laid on the table. Accordingly, the location of the ESS at Basana as shown by NHEPC may required to be suitably modified.
- 2. The National Hydro Electric Power corporation has shown in their proposal the proposed route alignment of 400 KV thwer line. In this area a 220 KV line is already existing. Since there are minimum standard set backs which are to be left for the power line it is appropriate that the distance between the existing 220 KV line and the proposed 400 KV line be kept as minimum as possible. NHPC, may therefore, like to modify the route alignment of the proposed 400 KV tower line.
- 3. The detailed project indicating the size of towers the distance between two towers and height of each tower etc. have to be submitted while taking up their actual development works on site. DDA can only consider the approval of the proposed 400 KV tower line conceptually subject to approvals from other deportment like DESU, Delhi Admn., DUAC & Deptt. of Environment.
- 4. The case is now put up for consideration of the Tech. committee.

# Appendix 'C' to Idem No. 55

Sub:- No Objection for land use for 400 KV sub-station at Bawana, Delhi.

F. 6(3)/86-MP.

A proposed has been received from DESU for the issue of No Objection for the construction of 400 KV Sub-Station at Bawana Delhi.

- 2. The proposal has been examined and it is observed that earlier Authority vide its resolution no. 116 dated 16.3.84 approved three sites for the construction of 400 KV Substation in Delhi including the site in question.
- Executive Engineer(DESU) has submitted that because of existing bricklines in surrounding area, there are some problems. On further discussion with Sh. Shri, Exen. he has informed that dust from the brick lines causes a dust layer on transformers which results in disruption of power supply. An alternate site has been suggested along western Yamuna Canal and near to main power line. This alternate site measuring 550 MX 750 falls within the residential area planned for further extension. A copy of the plan indicating the location is laid on the table.
- 4. The matter is placed before the Technical Committee for consideration.

#### DECISION

The representative of DESU was present and explained the project. Technical Committee agreed in principle for 400 KV Sub-Station on the site proposed measuring (550 MX 750 M) as the site carlier approved was near to the Air Fbrce Helipad' and required clear ance was not available. However, the Tech. Committee desired that a layout plan of the total site be got approved from DUAC and alignment plan for High Tension line be worked out and be got approved.

Sub: - Construction of DTC terminal at Pubjabi Bagh. F.5(62)/87-MP.

A request was received from DTC for No Objection to construct a terminal in 1 acre site at Punjabi Bagh along with ring road near existing club. The land under reference forms part of co-operative house building society Punjabi Bagh. This was allotted in the year 1969 for construction of sub-depot/terminal facility for commuters. Subsequently the case was discussed in a meeting held under the chairmanship of Chairman and Managing Director DTC on 10.12.87 because of a petition filled by plot owners of the society in Delhi high cour against the construction of DTC terminal. In this meeting it was decided to obtain a 'no objection certificate' for construction of the terminal from DDA. The bus terminal site, as proposed falls in zone G-10. The detailed circulation plan prepared by DTC having an area of 145 ft. x 30 ft. & 65ft. x 31 ft. block is proposed to be constructed for operational, monitoring issue of tickets, passes and routine facility for public and crew conveniences. The total ground coverage proposed is around 4% of the block area.

2. As per MPD-62, approved zonal plan and draft PDP-2001 this area is earmarked for district park, play ground and the open spaces. According to provisions bus terminals is a permitted activities.

The case was considered in the Technical Committee on 31.8.88 and it was observed that the proposal may be examined keeping in view the provision of master plan/zonal plan and the feasibility of the site under reference.

3. The site under consideration was inspected and it was observed that there is an existing DTC terminal at

Raja Garden which serve the surrounding areas of Raja Garden, Vishal Enclave, Ramesh Nagar, Ball Nagar etc. which is at a distance of about 1.5 kms. towards the south near the intersection of Najafgarh road and ring road. There is another DTC sub terminal at a distance of 1.5 kms. at the northern side at the inter-section of Rohtak Road and ring road known as general store crossing. This terminal serves the neighbouring areas of Pubjabi Bagh, Shivaji Park, etc. In this terminal buses are parked on the service road within the road R/W there is no seperate bus terminal. The proposed terminal site under consideration is at the junction of of ring road, and the road, leading to Madipur and falls between the above said sites. It will serve mainly west Puhjabi Bagh and Madipur colonies, The existing Puhjabi Bagh Club is just across the 24 mt. R/W road in front of the bus terminal site.

- 4. Although the location of the site is not very ideal from the planning point of view but keeping in view the requirement of bus terminals and the limitations of availability of land in this area, the site as proposed could be considered for bus terminal. The entry to the bus terminal as proposed in the detailed plan(Placed on the table) is not desireable as it is very near to the junction of Ring Road. The entry and exist points may be kept adjacent to each other as indicated in red on the plan, with this, the distance between the junction and the entry/exist point will be around 50 mt. or so.
- 5. The case is now put up for consideration of Technical Committee for approval and issue of NOC to DTC.

Sub: - Allotment of land for Bus Terminal at Madhuvan Chowk(Rohini) to D.T.C. for nodel interchange. F.24(6)/38/Instt.

The case was discussed in the Technical Committee meeting held on 18.10.80 and the committee decided to re-examine the bus depot site located in the vicinity of city centre of Rohini. The matter has been examined by the project planner Rohini and he has observed that the particular site has now been considered for the recreational/ landscaping/land mark of Rohini as decided in the site inspection of VC DDA in the month of September, 1988 and the alternate site for Nodel terminal site has been suggested near to the DTC bus Terminal in public and Semi public facility area no.1 which is adjacent to the District Centre site. The Nodel terminal site is adjacent to the existing site of DTC bus terminal by taking these both the sites. DTC will get the advantage of common facilities for Nodel Terminal well as the bus terminal.

Accordingly by this proposal at area measuring about ect. (approaximately) will be used under the District of the alan duly carmarked the site Control of the state of the sta

chical Committee

Sub: - Allotment of land for Bus Terminal at Madhuvan Chowk(Rohini) to D.T.C. for nodel interchange. F.24(6)/38/Instt.

The case was discussed in the Technical Committee meeting held on 18.10.80 and the committee decided to re-examine the bus depot site located in the vicinity of city centre of Rohini. The matter has been examined by the project planner Rohini and he has observed that the particular site has now been considered for the recreational/ landscaping/land mark of Rohini as decided in the site inspection of VC DDA in the month of September, 1988 and the alternate site for Nodel terminal site has been suggested near to the DTC bus Terminal in public and Semi bublic facility area no. 1 which is adjacent to the District Centre site. The Nodel terminal site is adjacent to the existing site of DTC bus terminal by taking these both the sites. DTC will get the advantage of common facilities for Nodel Terminal well as the but terminal.

Accordingly by this proposal an area measuring shout ect. (approaximately) will be used under the District

Sub : Policy and location of existing gas godown

- 1. Authority vide its resolution no. 34 dated 8.5.80 took note of the existing gas godown sites in the urban limits of Molhi and resolved as under :
  - i) The plot size of gas godowns .are standardised to 3 categories viz. 40' x 30' ( 1000 kg. capacity ), 54' x 54' ( 2000 kg. capacity), 66' x 86' ( 8000 kg. capacity ) including chowkidar hut of 10' x 15'.
  - ii) The gas godowns may be grouped wherever possible.
  - 1ii) Gas godown sites located as permanent sites in Master Plan recreational areas unsuitable for useful development.
  - iv) The sites be allotted to oil companies on the lines of petrol pump sites.

On the basis of Authority resolution referred above, and the objection raised by Dolhi Fire Service for chowkidar hut within the compound wall of gas godowns, so far a total number of 182 gas godowns have come up ( most of them are with a provision of separate chowkidar hut of 1.75 x 4.5 mts. while 14 approved sites in the various Planning Divisions are available but yet to be allotted constructed upon.

- 2. Delhi Development Authority had prepared PDP.2001 approved vide its resolution no. 79 dated 30.6.87 and has subsequently been submitted to Government of India for its approval. In PDP-2001 it has been proposed that one gas godown site of 8,000 kg capacity would meet the requirement of 40,000 population in a plot size of 520 sq.mta i.e. 20mt x 26 mts. inclusive of chowkidar but.
- 3. L.G. Vide his enders dated 3.1.89 has approved the following :
- "The matter was discussed with Shri P.S.A. Sindaram, Jt. Secretary(EH), Ministry of Urban Development. As ascertained from him, in Bombay the allotment of petrol pump and gas godown sites is being made on a permanent basis at twice the rate charged from schools. Since the Ministry of Urban Development has indicated revised rates for various areas for allotment of school sites, it is proposed that double the rate be charged from the public sector oil companies for allotment of petrol pump and gas godown sites. While the schools are entitled to playground on licence fee basis, the same cannot be allowed in the case of petrol pumps and the entire area to be allotted as per planning standards will have to be charged for. As far as the old sites are concerned, all the sites should be put up to the Screening Committee of the DDA to scrutinise whether the existing sites can be allotted on a permanent basis of should be shifted to the adjacent areas keeping in view the land use and aesthetics of the area in mind ".

- 4. A study of existing gas godown sites within the urban limits (excluding Rohini) has been conducted (details annexed Annexure-I) wherein it has been noted that against the total requirement of 201 gas godowns within the urban limits, 182 are already existing and 14 number of approved sites are still available to be allotted upon/constructed.
- 5. It is further revealed though against the total requirement of 201 gas godown sites for a projected population of the year 2001, as per PDP\_2001, there are 182 existing/approved gas godowns including 28 of 4000 kg cap acity and 14 approved sites available in the various parts of Delhi thereby leaving a deficiency of 5 gas godown sites within the urban limits of Delhi. However, some of the Planning Divisions like, B, C, D, E & H are short of 3,2,2,22 and 1 (total 30) sites respectively out of which some are under consideration with the Technical Committee for a decision.
- A. Allotment of a site for LPG storage godown in Ajmeri Gate UT Delhi to BPCL (File No. F.13(53)/87/CRC/DDA).
- B. Allotment of a site for LPG storage godown in Badarpur, U.T. Delhi (File No. F.13(5)/87/CRC/DDA).
- C. Allotment of land for gas godown for Rani Bagh/Shakur Basti, Saraswati Vihar area to IOC (File No. F.13(19)/88/CRC/DDI).
- D. Allotment of Gas godown site no. 2 at Basant Vihar near Priya Cinema for further distributorship of capt. S.L. Sharma (File No. F.13(78)/87-CRC/DDA) (A. case of readjustment in the plan of the approved site due to site conditions).
- E. Allotment of gas godown site to HPC for Smt. Sudha Kumar in Sarita Vihar(File No. 13(82)/87/CRC)
- 6. The case is placed before the Mochnical Committee to consider the following issues:
- i) Whether the Master Plan for gas godown be propared on the basis of norms prescribed in PDP-2001 for the projected population of 2001.
- ii) The existing gas godowns may be utilised by the oil companies to make supply to its additional agents.
- iii) Where number of existing gas godowns is more than the required number, the unsuitable existing godowns are closed down.
- iv) To take decision about the pending decisions referred in para '5' above and the allotments/handing over of sites approved by the Technical Committee but not yet commissioned.

POSITION OF GLS GODOWIS SITES AS PUR PLANNED POPULATION PDP-2001 A.D(EXCLUDING ROHINI )

and and and and and and and		00.	7.	6	Vr.	4.	w	10	7.	S.No.
Total		H(Part)	ရှ	垣	树	D	C	ш	•	S.No. Planning Divn.
the state of the s			11850	11950	8797	6850	3950	2300	1150	Approx.area in hectare
4.29	i sea seas-sea, sea, sea, sea, sea, sea, sea, sea,	23.	13.9	11.9	20.0	7.0	7.1	6.2	4.2	Planned population as per PDP- 2001(in Lakhs)
201	A long with land, defined and long land has long land, and demand	24	34	40	50	700	28	16	11	Required sites nos & total sites for 40,000 population
182	to your New you sand Start Space Spa	227	41	44	222	14	15	13	12	FRISTING
74		70	W	1	6	10	$\rightarrow$	1	1	Available sites
196		23	4	*	28	16	8	13	70	Total
30		>	Nil	LEN	222	10	10	w	Nil	Deficiency
25	F. T.	Lin	10	14	1	LEN	Nil	Nil	The second section will be a part of the section to the section of	Surplus

mnary: 1. Required number of sites 2511 nos.
2. Existing/approved 196
3. Deficiency 5

N.B. : There are about 28 godowns of half the capacity e.g. 4000 KG.

Suct - Allotment I a sith for LC control of down in Ajmeri Gath US Calhi to MCL.

F.13(53)/87/CRC/DDA.

BPCL has requested for a site of LPG godown for disdributorship in Ajmeri Gate. The area of operation of distributorship delineated is walled city area.

- 2. A site was initially proposed at the back of Raj Ghat near Rajghat Power Station. However it was observed that this is not a suitable site and therefore, the site be located elesewhere or across the river yamuna. The matter was further examined by Jt. Director(TYA) and be observed that it is difficult to located the gas godown site in the built up areas of Trans Yamuna but possibility could be explored near Gopal Pur village.
- 3. A letter was sent to BPCL for their consent to earmark a site for the gas godown near Gopalpur village. BPCL vide their letter dated 30.8.88 informed that the alternative site may be allotted nearer to the proposed distributionship and they also mentioned that if possible it may be located at Majnu Ka Tilla.
- The case was further examined but it was found that no site could be made available in Majnu Ka Tilla area. Therefore, a site in Gopalpur area where other sites for Gas Godown have already been planned. (Site No. 2) is proposed for approval for allotment to BPCL.
- 5. The case is now put up to Technical Committee for consideration.

Sub:- Allotment of a site for LPG Storage Godown in Badarpur, U.T. Delhi, F.13(5)/87/CRC/DDA.

The proposal for the locations/allotment of 2

Gas C down sites for Sarita Vihar/Badarpur area was placed in the Technical Committee meeting held on 31.8.88. The location of these sites was proposed alongwith the peripheri of neighbourhood park along the 12 mtrs. wide road leading to Madanpur Kradar Cattle Dairy Farm. The Technical Committee however did not agree to the proposal as these were proposed in the Recreational area already developed. The Technical Committee also desired to re-examine the matter.

- 2. As desired by the Technical Committee meeting the matter has been examined again. 3 Gas Godown sites alongwith 2 SKO/LDO sites have been identified in the revised layout plan of Sarita Vihar in Block D & E as indicated in the the plan. The sites are proposed towards Southern side of the Madanpur Khadar Cattle Dairy Farm after leaving the required fire safety distance. The access to the proposed sites is proposed to be given by extending the 12 mtrs. wide road leading to Madanpur Kadar Cattle Dairy Farm.
- 3. The land use of the site is for parks/recreational as per the layout plan. However at site the park has not yet been developed.

On objection from fire department for the said site is not yet obtained.

4. The case is again put up to the Technical Committee for consideration.

Sub: Allotment of land for gas godown for Rani Bagh / Shakur basti / Saraswati Vihar area to IOC. F.13(19)88/CRC/LLA.

- 1. Indian Oil Corporation has requested for allotment of a gas godown site for Rani Bagh / Shakurbasti / Saraswati Vihar/ area for dealership of Sh. Satish kumar.
- 2. Two gas godown sites measuring 20-1 mt. x 26.2 mt. along with Chowkidar but were proposed in the green belt on the periphery of Shakurpur resettlement colony as indicated in the detailed layout plan as also in the part detailed plan of the area. Site no. 1 was approved by Comm. (L) and stands allotted to BPC. Site no. 2 is proposed for allotment in the present case. The sites are proposed in the peripherial green belt of the resettlement colony. Site no. 2 is lying vacant with euclyptus trees along the periphery. Community toilet blocks are existing in front of this site across the road. The sites are accessible by a 20 mt. wide existing road.
- Jt.Dir. (CP) and other officials of Planning Wing. The location of the gas godown site has been integrated with the Hr.— Sec. school site proposed in Shakurpur Resettlement colony. The site are noto affected by Wazirpur Listrict Centre as per the observations of Chief Architect. Approval of Fire Leptt. will be obtained after the sites have been approved by L.A.
- 4. The case was considered in the TC meeting held on 18.10.88 and it was felt by the TC that although the sites allotted on temporary basis but the fact is that these are more of less permanent sites. Therefore allotment of gas go down and SKO/LLO sites and also of petrol pumps should be examined from financial point of view to make land available on permanent basis on commercial rates.
- financially policy could be worked out by the Finance Leptt. independently and the sites for allotment from planning point of view may be considered for approval. After the approval of the sites in principle the other details of allotment could be worked out by the Lands / Section / Finance Lepartment, before handing over the approved sites.
- 6. The case is now putup for consideration of the Technical Committee.

Sub:- Allotment of Gas Godown site po.2 at Basant Vihar near Priya Cinema for further distributorship of capt. S.L.Sharma.
F.13(78)/P7-CRC/DLA.

A site for Gas Godown in Vasant Vihar mean Sidhartha Hotel was approved by the Vice-Chairman LDA for allotment to B.P.C. for distributorship of Sh. S.C. Sharma on 5.12.87. The case was again referred back for Veconsideration on the request of the applicant as the site suggested was low lying, uneven and required filling of 12 ft. on a reference made by L.G. the site was inspected by Commissioner(Planning) on 15.7.87 and he suggested that ar altermative site may be explored. The applicant request for a site in Mahipalpur, Vasant Kunj, Mehrauli area. A site inspection was again done by Commissioner(Planning) on 13.12.88 alongwith the Lirector(IC&P), Jt. Lirector(Plg.), DLM, (NL) and Leputy Director Planning-I for the Vasant vihar area. It was observed that out of four site earmarked on this location i.e.2 for Gas Godown and 2 for SKO/LLO, adjustment can be done by shifting the site.

- 2. Accordingly a revised plan has been prepared in which the existing gas godown site no.1 as well as existing SKO/LDO site no.1 have been retained and the location of two vacant sites (One gas godown and one SKO/LDO) has been intercharged.
- 3. In the cvised plan the high tension line is passing through the set back of gas godown site but leaving the approximate distance of three mtrs. from the structure. Necessary clearnace from the Fire Lepartment may be required to be obtained for these high tension lines.
- 4. The case is now put up to the Technical Committee for its consideration of the modified layout plan.

Sub:-Allotment of Gas Godown and SKO/LDO site to IOC in Patpar Ganj area, Delhi. F.13(88)/85-CRC.

Indian Cil Corporation vide their letter No.DDM/212 dated 10.10.86 had requested for allotment of LPG storage site for Sh. Ram Dhani Ram in the area Shakarpur Complex, who was issued a letter of intent for operating the same. This case was earlier examined by City Planning Wing, DDA and a layout plan carving out 3 gas godown sites was proposed in Shakarpur Complex (Flag-'A) which stands approved vide VC's orders dated 23.1.86 on page 5/n in file no.F.13(92)/85-CRC. The site No.2 within this pocket was already handed over to Sh. Ram Dhani Ram.

- 2. It has been reported by Sh. Ram Dhani Ram in his letter dated 23.2.88 that local residents were opposing construction of gas godown and had damaged the foundation laid for construction of godown. We have also received a letter from the Secretary to LG forwarding the letter from the Minister of Parliamentary Affairs Sh. H.K.L. Bhagat, wherein it has been said that gas godown sites in these areas may not be allowed.
- 3. Therefore, the possibility of providing two alternative sites has been examined. A pocket located along Gazipur drain in Trilok Puri marked 'A' or copy of the plan at flag 'B' has been identified after site inspection. Detail plan of survey is enclosed at flag'B'. There are some grown up there around. However, within the site of gas godwen no tree may be affected. This pocket is bounded by higher secondary School boundary wall in the north, resettlement colony Trilokpuri in the east, Gazipur drain in the south and varant land in the west.

The residential building of re-settlement colony and school boundary are about 20 mt. to 25 mt. away from the proposed site. The land use as per development plan/PDP-2001 is district park. However, the location of the site does not permit its use for a regular park/open space.

- 4. Two gas godown sites and re SKO/LDO sites are proposed to be carved out in this triangular p8cket. One site each of gas godown is proposed for allotment to IOC/Sh.Ram Dhani Ram and Rakesh Gupta and one SKO/LDO site is proposed to be allotted to IOC/Sh. Benam Singhtlan laid on table).
- 5. The case was considered in the Technical Committee meeting held on 18.10.88 and it was felt by the TC that although the sites allotted on temporary basis but the fact is that these are more or less permanent sites. Therefore, allotment of gas godown and SKO/LD® sites and also of petrol pumps should be examined from financial point of view to make land available on permanent basis on commercial rates.
- G. The case was further examined and it was felt that financial policy could be worked out by the Finance Department on the sites for allotment from planning point of view can be considered for approval. After the approval of the site in principle the other details of allotment could be worked out by the lands section/Finance Department, before handing over these sites.
- 7. The case is now put up for consideration of the Technical Committee.

Sub: Allotment of 15.0m x 20.0m stte for storage of SKO/LDO on lease basis to Indian oil Corporation in Trans Yamuna Area for Dealership of Sh. Benam Singh.

F. 13(97) /87/CRC/DDA.

M/s Indian Oil Corporation Ltd. vide its letter dated 23.11.87 has offered dealership for storage of SKO/LDO in Shakarpur Area. A Plot of land measuring 20m x 20m/20m x 15 m has been requested by the Company for the above said purpose.

- 2. The policy pertaining to allotment of SKO/LDO (Kerosene Storage) site in Delhi was approved by the Technical Committee in its meeting held on 11.5.87 under item No.3. The plot size approved by the Technical Committee is of 20m x 15m and it has been suggested that the site be earmarked in such a manner that it could serve 1 to 6 kms. are a.
- 3. A site was earlier proposed in adjacent to 3 gas godown sites in Shakarpur area(Flag-A). The proposal was dropped considering the public protest for two approved gas godowns, whose cases were referred to this unit for alternative location. The possibility of locating this near railway line Shakarpur Area was also explored but the same was not found feasible as per the site report (page-6/n.)-
- 4. A triangular pocket near Trilok Puri re-settlement area along Gazipur drain has been identified for which a composit plan accommodating two gas godown and 1 sko/LDO site has been prepared. Land use proposals as per PDP-2001 has been shown on the plan land use in recreational. The detail plan on the physical survey base showing the sites and proposed onto approach road are placed at Flag-'C'. This site is about 25m to 20m away

From any habitable building.

5. The proposed SKO/LDO site marked in red is put up to the Technical Committee for consideration.

- i. The building block should be shifted close to the boundry of the Primary School.
- ii. Height of the top level of the building shall be kept with in one & half meters from the existing ground level.

This was a main put up in the 33rd screening Committee held on 3.12.87 in the conference Hall, Vikas Minar with the following remarks:

"For the technical requirements and other constraints the building height has been proposed as 8.4 mt. above the eixsting ground level which is not in conformity to the recommendations at para (ii)".

This was approved in the 33rd screening committee vide Miscellaneous item no.3 with the following remarks:-

"(i) The area around the building shall be thickly planted with tall trees so as to screen the structure from view".

The proposal is placed before the Technical Committee for its approval.

Sub: - 220 KV Electric Sub-Station site near Wazira-bad and approval of Tower Line Route.
F.29(43)/85-Instl.

The case is regarding 220 KV electric grid station site near Wazirabad and Tower Line Route. Earlier Authority vide its Resolution No.116 dated 16.3.44 had approved the power net work and ESS site in respect of 400 KV electire grid station in the north of Wazirabad road and west of Marginal Bandh in Trans Yamuna Area. But due to unauthorised encroachment the land could not be acquired/handed over. Later on DESU made request to allot 87 Acres of land in the East and one corner adjacent to Marginal Bandh out of the area allotted to Police Deptt. for grass farm and fringe range. Approval of said piece of land was granted by L.G. on 30.9.86 and subsequently allotment letter for the same was also issued.

- 2. Later on SE(Civil-III), DESU intimated that in view of certain constraints, it has been decided to shift 400 KV ESS from present location to Mandola(UP) and as such only 220 KV sub-station would be required to be established in this area. The land required for 220 KV ESS is only 11.33 Hects.
- 3. After lot of revisions and site visits with Shri Suri, SE,DESU a site was selected for 220 KV electric grid station on south of Wazirabad Road and West of Marginal Bandh. As the proposed location is at the intersection of Master Plan roads J.D.(TT)/PPW in one of the meeting mentioned that grade separator would be provided on such intersection. The case was referred to J.D. (TT)/PPW for giving the clear distance to be left for clover

leaf to be provided at the intersection.

- 4. Considering the recommendations given by J.D.(TT)/
  PPW a site measuring 400 mtrs. x 250 mtrs. (10 Hects.)
  is proposed for allotment to DESU for 220 KV ESS after
  leaving clear distance of 160 mtr along both the master
  Plan roads i.e. Wazirabad Road and Marginal Bandh Road.
  (Plan laid on table).
- 5. The case is placed before the Technical Committee for its consideration.

26-

Leaf to be provided of the linten ection.

4. Onsidering the menighted plan given by J.D. (17)/
Phy a sate mandering AOC offer, 2.20, name. (10 house)
is samplased for all transact to DEST for 220 av EL offer
le sying older distance of 460 air along than in destant
Plan roads i.e. starabed and incommended and form.
(Fin roll on trile).

The case is placed before the Tabanical Committee for Ltd accessible time.

At the branching to be the state of

the Chinesis of the temperature of the property of the second of the sec

is vine six of other new process, and he was the content

The transfer to be a first first to be being a legality to the party of the party o

of 41 in the state of the state

Sub:-Route alignment of 33 KV overhead lines from proposed 220 KV sub station at Shalimar Bagh to 33 KV sub stations at Wazirpur Industrial Area and Hyderpur 33 KV sub-station. F.6(2)/85-MP. Pt.

DESU has submitted a route alignment proposal for erection of 5 nos. 33 KV overhead lines vide drawing no. 13-4061 along with their letter dated 5.3.88. Twp 33 KV lines are proposed on pylons and the rest three are proposed on rail poles. The two 33 KV lines have been taken on pylons so that later on they could be converted into 66 KV lines. One line each on pylons is proposed along the northern and southern banks of western yamuna canal. Details of the route as follows:-

 33 KV line proposed along the northern side of western yamuna canal between Shalimar Bagh 220 KV Sub-Station and Wazirpur 33 KV Sub-Station.

This line is proposed between the 220 KV Shalimar Bagh sub/station and the existing 33 KV sub station at Wazirpur on ring road opposite Shalimar Bagh 'A' Block. The line is proposed to be taken on pylons with a base width of 2.7 mt. x2.7mt. along the northern side of western yamuna canal at a centre line distance of 6 mt. from the foot of the embankment, partially in the green belt and partially over the open set backs of the facilities. The line from the proposed 220 KV Shalimar Bagh sub-station passes through the area reserved for District Courts, it then crosses the outer ring road. After crossing the ring road it will be taken in the inner footpath on the eastern side of the road at a distance of 15 mt. from the centre line of the road to meet the existing 33 KV sub-station opposite Shalimar Bagh 'A' Block.

3. 33 KV lines along the southern side of Western Yamuna Canal.

Two 33 KV lines on rail poles and one on pylon is proposed to be taken from the 220 KV sub-station at Shalimar Bagh, these lines will be connected to the 33 KV substation under construction in Wazirpur Industrial Area at the junction of Road No.37. These lines are proposed to be taken on the southern side of western yamuna canal after crossing the outer ring road. A 45.0 mt. R/W road(existing available R/W is 40.40 mtrs. as indicated in the plan supplied by DESU F/X \$6 cor.) is proposed on the southern side of western Yamuna canal in the draft PDP-2001. Two 33 KV lines are proposed to be taken at a distance of 2 mt. from the edge of the proposed 40.40 mt. R/W road in the footpath portion on either sides. The edge of the road has been identified at a distance of 40.40 mt. from the foot of the embankment as shown on drawing No.13-4061 submitted to DDA by DESU. The detailed alignment plan of this road is yet to be prepared. After crossing the ring road it will be connected to the 33 KV sub-station under construction as indicated in the plan.

The third line on pylons is to be erected between proposed 220 KV Shalimar Bagh sub-station and proposed 33 KV pylon along road no. 37. This line will be erected on the southern side of western yamuna canal. From the Shalimar Bagh, 220KV sub-station it passes through the area reserved for Distt. Courts and after crossing outer ring road it is taken on the southern side of western yamuna canal uptoring road on the 4.60 mtr. flat portion of the embankment of western yamuna canal. From there, the line will be taken in the footpath portion to meet the proposed 33 KV tower

along Road No.37 as indicated in the above said drawing.

The fifth line is proposed to be erected between
the proposed 220 KV Shalimar Bagh sub-station and the
33 KV sub-station at Haiderpur. This line is proposed to

be taken along the northern side of western yamuna canal. It is proposed to be connected to the sub-station at

- Haiderpur after crossing the canal as indicated in plan4. Some area of the proposed site for District Courts
  will get wasted by taking the lines through this plot.
  This point has been discussed with DESU officials and it
  is informed that as the two lines to be taken on pylons,
  it is not possible for them technically to adjust them
  along the western yamuna canal.
- 5. Four overhead lines will be crossing the outer ring road and ring road within a distance of 50 mt. or so, these will look very ugly from the aestertics point of view. This point was also discussed with DESU of ficials and it was suggested to take the line underground in this strench fo which they informed that the power losses in taking the route partially overhead and partially underground are more, fruther gantry structutres which would not only occupy lot of space but aesthetically would look very ugly. However, DESU will shift the pylon, if required for accommodating the clover leaf of the grade seperator on ring road and outer ring road.
- 6. The case is put up to the Technical Committee for consideration.

Sub: - Electrification of Group Housing Societies at Geeta Colony.

F.9(2)/88-TYA.

In the approved layout cum envelop plan of Geeta Colony, there electric sub-station sites have been earmarked. All these three sites located in Geeta Colony area are under stay in the Court. So the development of these sites could not be undertaken. The matter was placed before the Technical Committee meeting held on 18.10.88. The Technical Committee decided that there is a need for provision of electric sub station for electrification of Group Housing Societies at Geeta Colony. The location of 11 KV ESS may be provided in area earmarked for community facilities, and location should be decided keeping in view the comprehensive plan of facility centre and 11 KV ESS site should be part of that plan.

- on 30.11.88 in which Chief Engineer(East Zone) pointed out that site proposed for 33 KV electric grid station in the approved layout plan is also under stay. He further explained that 11 KV ESS to be provided in this area will be fed by 33 KV electric grid station, so it becomes essential to provide a site for 33 KV electric grid station in the first instance. EM decided that the proposed site for Primary School and 33 KV electric grid station in the approved layout plan may be interchanged. The proposal has also been approved by the V.C., DDA vide file No.F.9(2)/88/TYA on 24.12.88. Accordingly the change has been incorporated in the layout plan. Copy of the same is placed opposite.
- 3. The case is placed before the Technical Committee for its consideration.

Sub:- Alignment plan of Luthian Marg from S.p.
Mykerjee Marg crossing to ISBT crossing
integarting the junctions and intersection design of all Major roads as detailed
there in.

F.5(34)/87-Mp.

Luthian Marg is a part of the Primary arterial net work of Delhi on the north-south corridor. Traffic from major, central/commercial areas like Asaf Ali Road, Chandni Chowk Road, Darya Gamj and Old Delhi Railway Station on the southern side and from Delhi University, Alipur Road, Boulevard Road, ISBT etc. from the northern side uses this road. This road is thus a through link on the north-south corridor and provides direct access to ISBT, railway station and CBD areas.

- 2. With the construction of ISBT flyover, widening of Luthian Bridge and proposed grade seperator an Yamuna Bazar intersection near monkey bridge this road will be used for heavy vehicular traffic coming and going to trans Yamuna area through the new ISBT flyover. The existing S.P. Mukharjee Marg between Subhash Marg crossing and Yamuna Bazar crossing will be used for light and slow vehicular traffic as per the proposal prepared by NATPAC and approved in principle by the T.C. of DDA. The Widening of Luthian Road has thus become very essential with the above said proposals.
- 3. The R/W of Luthian Marg as per zonal/master plan proposal is 45 mtrs. Alignment plan of Luthian Marg between Zoraver Singh and Kashmere Gate with 45 mtrs. R/W as earlier prepared by TCPO in 1977. The alignment and R/W as prepared in TCPO plan has beem incorporated in the total

I make an of the age the a lighter for the light war.

The state of the s

inigninately by the Prof. of DRA, The Wedening of Baths an the Read the setted become runny entential with the abrve soi soulproposals., isst etc. from the north on alle uses this read, Sinis The R/W of Luthian Marglasaper wonel/mestarouslas toler proposalvis 45 mtrs. Alignment plan, of Luthian Marg between Zorever Singh and Kashmere Gate with 45 mtrs. R/W .as esplierwhispenedobyereportnnien77; srmerslignment, and R/W as prepared in ITOPO planthese been incompareted in the tated f r howy which trailed o min's and o incide trong Yemuna when the bold new ISET fly ver. The saisting S.P. Les furition to is in and librarian bear addition billias to the real is anidated to tribitation, and in . but out of purposed in prepagate, tast to men in the site was this re-This The RIN thibuthian Marilesquer annal/marterupler proposelvis 45 mere: Altenbeent plan, of Luthi-m Maru-Datrock Moraver Sign and Kashmara Gate with 45 mers, R/W was an WAR for the contract to a second of the second second and also and the second secon phendred and Top Osmionthoso became and specification to bal are in the control of as reger to a three description of the property of a second description of Plan from Netaji Subhash Marg/S.P. Mukerjee Marg crossing to ISBT crossing with minor modifications. This road forms part of special area asper PDP-2001.

- 4. At present, there are a number of problems along this road starting from the Netaji Subhash Marg/ S.P. Mukerjee Marg crossing, narrow operational width of the existing Luthian Bridge existing intersection of Luthian road/Zoravar Singh Marg/ road feading to Nigam Bodh Ghat, exit/entry of vehicular traffic from Bara Bazar Marg and old court side on Luthian Marg including parking problems, bottlenecks between existing buildings near Ritz Cinema, integration of the entry/exit of DTC buses and other vehicles from ISBT complex including the parking of slow moving vehicles and integration of DTC bus shelters and bus bays in the alignment plan. A detailed report pertaining to the alignment plan explaining all the existing problems, bettlenecks and proposals has been explained in the report placed at annexure-I.
- 5. MCD had supplied a list of affected properties but the same does not represent property wise affected shops/offices etc. The detailed information in this regard could be obtained after the alignment plan has been approved by DDA. The plots area under various properties affected in the alignment plan workout to approximately 15860.00 hect. as per details given in the report placed is annecure. It is proposed to resettle the affected persons in the Delli College of Engineering complex which is to be vacated as they have already been allotted as alternative land is Badli.

  6. This case was also discussed in a meeting held under this Secretary, Delhi administration on 11 M. 35 alternative College.

plan from Netaji Subhash Marg/S.P. Mukerjee Marg crossing to ISBT crossing with minor modifications. This moad forms part of special area as per PDP-2001.

- 4. At present, there are a number of problems along this road starting from the Netaji Subhash Marg/S.P. Mukerjee Marg crossing, narrow operational width of the existing Euthian Bridge, existing intersection of Luthian road/Zoraver Singh Marg/ road leading to Nigam Bodh Ghat, exist/entry of vehicular traffic from Bara Bazar Marg and old court side on Luthian Marg including parking problems, bottlenecks between existing buildings near Ritz Cinema integration of the entry exit of DTC buses and other vehicular from ISBT complex including the parking of slow moving vehicles and integration of DTC bus shelters and bus bays in the alignment plan. A detailed report pertaining to the alignment plan explaining all the existing problems, bottlenecks and proposals has been explained in the report placed at Annexure '1'.
- the same does not represent property wise affected shops/
  offices etc. The detailed information in this regard could
  be obtained after the alignment plan has been approved by DDA
  it is proposed to resettle the affected persons in the
  Delhi College of Engineering Complex which is to be vacated
  as they have laready been allotted an alternative land in
  Badli.
- 6. This case was also discussed in a meeting held under Chief Secretary, Delhi Administration on 11.10.88 attended by Commissioner(Planning), Director(PPW), among others. In

this meeting, it was desired by Commissioner(Plg.) and Director(PPW) that an urban design exercise was essential for conceiving a total plan of the area to be vacated by Delhi College of Engineering. It was therefore, decided that a professional group for total redevelopment scheme of kashmere Gate area in general be constituted. It was decided that Director(Transport) Delhi Administration will take up becessary steps to implement this and Director (PPW) will assist in the overall planning of the scheme.

- 7. The case is put up to the Technical Committee for consideration of:-
- i) Approval of alignment plan of Luthian road integrating the junction/intersection designs of all the roads as detailed therein.
- ii.) The date regarding the details of affected properties in the alignment may be obtained afresh after the plan has been approved by the DDA and overall scheme proposal for the Delhi College of Engineering site has been conveived.

#### Background

Luthian Marg is a part of the primary arterial network of Delhi on the north-south corridor. Traffic from major central/commercial areas like Asafali Road, Darya Ganj, Chandni Chowk and old Delhi Railway Station on the southern side and from Delhi University, Alipur Road, Boulevard Road, ISBT complex etc. from the northern side passes through this road. This road is a through link on the north-south corridor and also provides direct access to ISBT, railway station and CBD areas. After the ISBT flyover has become operational this road will also cater to the traffic destined to trans yamuna areas.

# Zonal/Master Plan Proposals.

The R/W of Luthian Marg as perzonal/Master Plan is 45 mtr. Alignment plan of Luthian Marg between Zoraver Singh Marg & Kashmere Gate with 45 mt.R/W was earlier prepared in TCPO in 1977. The alignment and R/W as prepared in TCPO plan has been incorporated in the total plan from Netaji Subhash Marg/S.P. Mukerjee Marg crossing to ISBT crossing. This road forms part of special area as per PDP-2001.

# Impact of ISBT flyover and Improvement of Yamuna Bazar intersection on Luthian Marg.

In the Yamuna Bazar road/Ring road intersection design prepared by NATPAC and approved in Principle by the Technical Committee of DDA, it is proposed to partially raise the ring road and partially lower the Yamuna Bazar Road. This proposal was referred to the authority and L.C. has desired to inspect the area along with Sh. Ram Lal. No straight & right hand turning for heavy vehicular traffic is allowed on this intersection, it will be a non-signalised intersection and will thus ensure continuous free flow of traffic on ring road from ISBT fly over. The monkey bridge

The entite traffic destined for Old Delhi railway station Chandni Chowk from north Delhi and trans yamuna area side was eralier using the ring road and yamuna Bazar road, now with the construction of ISBT flyover along with its bulbs on ring road and by not allowing right hand turning on Yamuna Bazar intersection, this traffic will ply on Luthian Marg. It will, therefore, require to be widened to the maximum extent within the 45 mtr. R/W.

# Existing Problems/Bottlenecks and proposals.

The major problems/bottlenecks existing on this road and the proposals for their improvements are explained below:

#### Problems

i) On the existing Netaji
Subhash Marg/ S.P. Mukerjee Marg/Luthian Marg
intersection, there are
a total of 12 movements.
Cut of these, at present
the predominent traffic
load is on six directions viz.up and down

#### Proposals

A four phased signalised intersection on Luthian Marg/Netaji Subhash Marg is proposed with slip roads for left hand turning ronl all the four arms including the widening of the existing Luthian Bridge. This intersection design was approved

movements on Subhash Marg by the T.C. in its meeting held problems at this inter section is of the mixed vehicular traffic which necks, jams and delays in movement. There is no slip road for left hand turning from S. F. Kukerjee Marg to Luthian Marg.

Calcutta Bridge S.P. Muker-on 28.9.87 same has been incorjee Marg to Subhahs Marg porated in the alignment plan with and vice versa. The main modifications. Widening of the bridge is in progress. The clearing time for the traffic on the predominent movements will be suitably entails traffic bottle- adjusted in the electronic signals.

ii Due to the narrow opera- With the widening of the Luthian tional width and height of the existing Luthian Bridge, ohly one way movement is possible and it is for this reason that signals had to be installed prior to Luthian Bridge tawards GPO side. These signals are hardly at a distance of 100 mt. from the main, crossing which entails increase in waiting time and delay in travel.

bridge, this problem will be no more.

iii. On the existing inter- Only one way movement on Zoraver section of Luthian Marg, Singh Marg between Bara Bazar Marg Zoraver signgh Marg and and Luthian road may be allowed. road leading to Nigam Bodh On Bara Dazar Margalso one way Ghat, there will be a totalmovement be allowed. With this of 12 movements in case if the area bounded by Zorawer Singh left straight and right Marg, Bara Bazar Marg & Luthian turning is allowed on all Marg will act as an island. In the the three arms of the junc-final phase a fully signalised intions. At present one way tersection be developed. movement is allowed on Zoraver Siggh Marg between Bara Bazar Marg and Luthian Marg. The predominent movement at this intersection are tge stratight up and down movements on Luthian Marg. This is at present a non-signalised intersection.

iv. A three to four lane uh- A six land divided carriageway divided carriagway is in has been proposed in the alignment existence between Zoraver Plan. Parking lots can be provided Singh Marg intersection and in the open land towards Kashmere Gate busstand. The existing petrol pump needs to There is an existing curb be resited and land of the same side BPC petrol pump which be included in the R/W. also remains crowded with vehicles and hampers free flow traffic due to the right turning movements which are against the flow.

v. Entry & exist of vehicular The existing available width of traffic from bara Bazar Marg and old court side on Lythian Marg including the parking problems.

carriageqay on Bara Bazar Marg is about 7 mt. In the immediate phase one way traffic is proposed between old Hindu College building and Zoraver Singh Marg. Parking of vehiches may be allowed inside the old hindu college building are on the road between Luthian Marg and Bara Bazar Marg in front of the old election office. In the final phase, a four lane divided carriageway is proposed.

vi.Bottlenecks between the existing buildings near Ritz Cinema. Hardly a a clear R/W of 14 mt. is available at present inpath.

It is proposed to widen the carriageways on the eastern side only. In case if equal widening is done on both the sides the road will develop an 'S' curve at these point cluding the width of foot- which is not desirable. The widening of the carriageways on the eastern side can be done by clearing the existing properties. Thereafter a six land divided carriageway is proposed in continuity of the alignment. Properties falling in the 45 mt. R/W be acquired simultaneously. Details of affected properties in carriageway/footpath & R/W are given in annexure 'I'.

viiIntegration of the entry/ This has been done taking into conexit of DTC buses and othersideration the approved plan of vehicles from ISBT complex ISBT fly over complex with minor including the parking of modifications. The entry/exit of slow moving vehicles.

Slow moving vehicles may be taken through the road along the old city wall.

viii Integration of DTC bus stands and bus bays with the alignment.

Location of bus stands and bus bays have been earmarked in the plan and a letter in this regard has been received from DTC in which they have agreed to the location of these bus stands. They have requested to provide separate bus bays for parking at these location, which has been incorporated.

## Farking:

At present off street parking is being permitted within the road R/W's due to the non-availability of land for regular parking lots. A multi level parking lot will have to be developed from the land to be acquired from the engineering college which will be connected to the Kashmere Gate area by a subway. Once this is developed no parking will be allowed in the R/W's. However, in front of GPO short term off street parking will have to be developed partly in the footpath/service road portion and partly in the extra space available outside the R/W. Plantation:

There are a mumber of existing fully grown frees of rare species opposite to the Delhi College of Engineering which will be accommodated in the central verge to the possible. More trees of varieties as recommended in PDP-2001 will be planted in the central verge.

# Affected properties and their resettlement

A table showing the tentative list of properties affected in the carriageway plus footpaths area affected in the remaining portion of the R/W and the total area affected in the overall

R/W is given in Annexure—I. This area froms part of the special area as per PDP—200 No Existing land use along this road opposite to Delhi College of Engineering is predomimently commercial (Wholesale and retail both). The R/W line has been taken from the property line on the western s side except for the BPC petrol pump which does not appears to to be part of the originally coneived layout. Whith this, most of he widening is proposed towards Delhi College of Engineering side, alternative land to whom has been already allotted in Badli. Land use of the area under existing Delhi College of Engineering is proposed for railway terminal facility. A small pocket out of this area may have to be developed for resettlement of the affected properties including a petrol filling station site and a multi level parking.

Tentative list of properties (plot area wise) affected in the alignment plan of Luthian Marg from S.P. Muherjee Marg crossing to ISBT crossing

d in Area affected in Total area affected tpath balance R/W in in full R/W in sq. mt.	25.60	1106-05 2030.00	1120.00 1510.00	2780.00 7040.00	NIL 1095.00	850.00 251c.00	332.00 330.00	00.064 LIN	NIL 220.00	NIL 150.00	NIL 460.00 6205.00 15860.00	3630.00 10870.00
Area affected in C/W plus footpath in sq . mt.	NIL	936.00	290.00	4261.00	1095.00	1660.00	NIL	00.064	220.00	150.00	, 460.00	7240.00
Sl.No. Location/Name of the property	1. Ritz Cinema	2. Property oppositeM/s C.Lal & Sons	3. Church	4. Delhi College of Engineering	5. Property opposite M/s Bhagwan Dass & Company.	6. Food Craft Institure	7. BPC petrol pump	8. Telephone Office	9. R. S. Office	10. Cemetry	11. Railway Lepartment	Govt. Land

This case was discussed in the meeting under Chief Secretary, Delhi Administration on 11.10.88 which are attended by Commr.(Plg.) Dir.(CP) Dir.(PPW) among others. In this meeting, it was desired by Director(PPW) and Commr. (Plg.) DDA that an urban design exertise was essential for conceiving a total plan of the area to be vacated by Delhi College of Engineering. It was, therefore, decided that a professional group for total redevelopment scheme of Kashmere Gate Area in general be constituted. It was decided that Director(Transport) will take up necessary steps to implement this and Director(PPW), DDA will assist in the overall planning of the scheme.

### Actions to be taken:

- i.8 The alignment plan of Luthian Road a-s prepared by DDA may be got approved from the Technical Committee and Authority.
- ii. The data regarding the details of affected properties sent by MCD in the alignment plan prepared by DDA does not represents property wise affected shops/offices etc. However, the detailed information in this regard could be obtained after the alignment plan has been approved by DDA and overall scheme proposal for the Delhi College of Engineering site has been conceived.

Sub:-Acquisition of land for construction of two Ranney wells along left forward bund North of road no.59 Wazirabad.

F.14(23)/88/CRC/DDA.

Dy. Commissioner Water Suppy & S.D. Undertaking MCD had referred a case for issue of no objection by DDA for acquisition of land for construction of two Ranney wells for augmentation of water supply of the city of Delhi. The Ranney wells are proposed along with left forward bund North of road no.59 (Wazirabad Loni road). The land where Ranney wells are proposed to be constructed is situated in the basin of river yamuna and belongs to private owners. It falls out side the master plan urbanisable limit of Delhi.

- 2. The case has been examined in the PPW and it is observed that the land measuring 60 mt. x 60 mt. is required for these fanney wells which intend to supply about 4 MG water for the population living in settlement morth of loni road in Trans Yamuna area. The observations on the proposal are as follows:
- i. The proposed location of the ranney wells falls outside the proposed urban extension 2001 and within the river belt. The land use of the same is agricultural and water body.
- ii. Based on the under ground tests with an objective to use ground water sources for water supply/in Delhi, it is appreachated that suitable quality of ground water is available mainly in the areas North of Wazirabad plant.

  Ranney Wells which are one of the recognised sources of ground water supply have shown merits in the past. Hence a site measuring 60 mt. x 60 mt. for each ranney well

may be a desireable proposal from the planning point of view. The necessary change of land use from agricultural and water body to water treatment may be proposed after the same is considered by the Technical Committee iii. The approach of these ranney wells shall be from the road on the marginal bund already existing on the site.

3. The matter is put up to Technical Committee for consideration.

- v. ZUNING REGULATIONS: The plan is prepared on the basis of zoning regulations prescribed in PDP-2001.
- vi. PROPOSALS: The scheme would generate a total floor space of the order of 1,14,866.0 sq;mts. with a provision of 1403 car spaces.
- 3. B sed upon the above stipulations and concept, the following land use of the scheme emerges:

H A	COTAL AREA OF THE SCHEME REA UNDER FACTORIES REA UNDER COMMERCIAL Ind. area centre)	Area in sq.mt. 974 35.00 (9.74 hc. 23718.75 11086.00	%age 100% 24.34%
A	REA UNDER FACILITIES REA UNDER GREEN REA UNDER PARKING REA UNDER CIRCULATION	25691.00	2.76% 15.95% 26.37%
	etailed project report is .	18727.50 laid on table (annexu	19.22% re)

5. The matter is placed before the Technical Committee for its consideration.

# Appendix 'E' to Item N. 67

E1

CONCEPTION PLAN FOR FLATTED FACTORIES CUM FACILITIES COMPLEX AT KIRTI NAGAR

INTOR INTRODUCTION

In MPD-62, area bounded by railway line to rewari in South-East, ring road in South-West, 30 mt. wide road in the North-West and the boundary of extensive industrial use in North East measuring about 70 ha is reserved for commercial use i.e. warehousing, storage denot and mineral siding. The scheme for the entire area referred above have already been prepared and implemented by DDA for the purposes referred to in the Master Plan-62 as well as Zonal Plan of the area except an area measuring about 12.7 hac. bounded by Rewari Railway line in the South-East, 18 m wide road in the North-West and South west and the existing godowns of Civil Supply Corporatio of India in the North East. Some of the area is presently encroached upon by about 2200 jhuggis, 24 brick kins, 450 shops, while most of the area is still vacant besides an area of the order of 1.6 hac. has been allotted to Madhya Pradesh Govt. for timber yard purposes by DDA and is presently under operation.

The site is inspected by the Vice Chairman, DDA along with others on 12.7.88 and it has been decided as informed vide hetter no. Dir(PP)88/M-50 dt. 31.7.88 that plan for this area would be prepared by City Planning Jing in accordance with the proposals contained in PDP-2001.

Accordingly, the conceptual scheme for the development of Industries (flatted factories) in the z area has been prepared. The saliant features of the same are given as under.

1. LOCATION: The area measuring about 12.7 hact. bounded by two 18 m. wide roads, meter gauge railway line and existing godown of Food Corpn. of India is a part of approved scheme of Timber Traders and mineral siding, South of Kirti Nagar 18 m. wide road in the south west of the site leads to existing 30 m. wide road in between residential area, Mansarover Garden and the area reserved for commercial use (warehousing and mineral siding).

LAND USES: MPD-62: Commercial, warehousing storage depot and mineral siding.

Approved Zonal Plan: Warehousing, storage depot, mineral siding.

PDP-2001: Manufacturing - light and service industries flatted factories.

SCHME AREA / BOUNDARY : Out of the total area of 12.711 had after deleting the area allotted to Government of Madhya Pradesh, the avilable area works out to 1084 heat out of which an area of the order of about 1.1 had is reserved for community centre since the available land out of approved community centre site in the scheme have already been allotted to Delhi Fire Service and Delhi Police, out of the area earmarked for community centre in the approved scheme. It is also proposed that the community centre site would also take care of the rehabilitation of commercial structures effected in implementing the scheme. Thereby an area of the order of 9.74 hact. is available for the purposes of development of flatted factories complex as proposed in PDP-2001.

THE CONCEPT: The scheme is conceived in blocks of four stories, with a provision of basements for loading and unloading of goods, finished goods and raw materials servicing of the buildings and cicculation. On the basis of plotted development, each plot measuring 27.5 m x 36 m with a central corridor and individual services like toilets, staircases, litts (wherever required ) drinking water and garbage disposal facilities etc. so that once put to auction, the owner of the plot is not depending upon such essential services for the completion of each neighbouring plot. The frontage on the ground floor level in each block is proposed for commercial use could be showrooms of the factory owners in the block and the rear is proposed to be utilised for godowns/flatted factories.

The godowns in the basements are proposed to be put and served from the rear at a level of -3.0 meters by way of providing open to sky parking, arears for loading and unloading of trucks. Parking requirements in the complex for cars, threewheelers, taxis etc. would be taken care off in these areas. On the ground floor level also, the vehicular and medestrian movements have been segregated and spaces have been reserved grander tipschief bodie erd bog i the deals of Harres

NICETARIOS MIT TO, A TO A SEC. OF THE PERSONS AND

rent to make a substitution of the

for parking of two wheelers and cycles. Pedestrians movement segregated from the vehicular movement within the complex.

An area measuring about 1.1 hac. is reserved for development of Industrial Area Centre (commercial Centre) in the scheme to take care of essential commercial and other facilities required for such an industrial estate. Provision for informal shopping estable shops, electric shops, electric sub station, dustbins etc. have been made at proper locations.

# EXISTING AND PROPOSED CIRCULATION SYSTEM:

- i. External circulation: Presently the land under reference is approachable by two 10 mt. wide road connecting with 30 mt. wide Master Plan roads. In the proposed circulation system, one of the existing 18 m wide road running, north west, south-east is proposed to be widened to 30 m. The existing 18 m wide road running south west and north east is proposed to be retained as it is.
- ii. Internal circulation; From these 2 roads, viz 18 m wide road in south sest to North east direction and proposed 30 m wide road from North west to South East direction, 16 m wide fully metalled loop road has been provided with a gradient of 1:30 leading to the parking areas meant exclusively for trucks loading and unloading, car parking, taxi and three wheelers scooter parking areas at 3 m level. The cyclists and 2 heeler scooters will not be permitted in these areas for which separate parking areas have been provided in the scheme at Ground level. The pedestrian would move at a level of + 0.6 m on a 5 m pedestrian pathway provided in the scheme. But at a level of -0.3 m from the shopping areade in front of the blocks which will also have a separate corridor for the purpose.

# 5. ZONING REGULATIONS:

i. PDP-2001 prescribeds following zoning regulations for flatted group industry:

Minimum plot size 2000 sq.mt.

Maximum ground cov rage 30

Maximum floor area ratio 120

Maximum height 14 m.

Other controls: Basement below the ground floor and to the maximum extent of ground coverage shall be allowed and if used for parking and services should not be counted in FAR.

- ii.) Industrial area centre in an area of about 1.0 hact; Police Station 1.0 hact and Sub Fire Station of 0.6 hact. have also to be provided in the industrial complexes besides sites for E.S.S. and loading and unloading facilities.
- iii) Permissible Areas, Floor Area, Parking requirements:
- a. Total area of the scheme = 97435.0 sq.mt.
- b. Permissible ground coverage 4 30% = 29230 sq.mt.
- c. Permissible floor area = 120 = 116922 sq.mt.
- d. Parking requirements (a) @ 1 car space/100 sq.mt. for factory area = 871 car space.
  - (b) @ 1.67 car space / 100 sq.mt. for industrial area centre = 430 car space.

Total 1301 car spaces.

#### 6. PROPOSALS:

Based on the concpet given in para 4 above, in the scheme prepared the following have been achieved.

a. Ground Coverage

b. Floor area

c. Parking

Permiss\_ble

29 230.00 sq.mt. 1169 22 sq.mt.

1301 car spaces

Achieved

27911.0 sq.mt. 114866.0sgmt.

1403 car

space inclu-

ding area for

loading and unloading of

trucks.

# a. Details of Ground Coverage:

Permissible covered area on G.F. 1@30% = 29230.50 (2.92 hac

Covered area on G.Floor = 27911 sq.mt.

Covered area under 21780 sq.mt. flatted factories

Covered area under

commercial (Ind.

area centre)

Covered area under

facilities (50%)

4785 sq mt.

1346 sq.mt.

27911 sq.mt.

b. Details of Floor Area:

Permissible FAR 120 116922.00 sq.mt.

Floor area under flatted 87120.00 sq.mt.

Floor area under comml.

Floor area under faci-

lities (50%)

26400.00 sq.mt.

1346.00 sq.mt.

Total = 114866.00 sq.mt.

Within the flatted factories covered area, an area of the order of 19008.00 sq.mt. is provided for godowns, 91169.50 sq.mt. for covered parking at -3m level. The basement area has not been c unted for floor area ratio.

The land use break up of the scheme accordingly works out as under:

Total area of the scheme = 97435.00 sq.mt.(9.74 hac) 100%

Area under factories

Area under commercial

(ind. area centre)

Area under facilites

Area under green

Area under parking

Area under circulation

23718.75 sq.mt. (24.34%)

11086.00 sq.mt. (11.38%)

269 2.00 sq.mt. (2.76%)

15519.75 sg.mt. (15.93%)

25691.00 sq.mt. (26.37%)

187.27.50 sq.mt. (19.22%)

# TOTAL POPULATION OF THE SCHEME

The total work force in the scheme area 10 sq.mt./workers for industrial area and 5 sq.mt. / worker for industrial centre area works out to 6250 persons besides 10% of working force engaged in informal sector thereby making total working force of the order of 13,992 persons or 14,000 persons.

# WATER REJUIREMENTS

Drinking water requirement @ 20 gallons/capita works out to 23,000 gallons. Water requirements for other purposes @ 30 gallons/capital works out to 4,20,000 gallons. Thus the total water requirements of the complex would be 7,00,000 gallons.

#### POIER REDUIREMENTS:

Power requirements @ 30 kW/100 sq.mt. of floor areq would work out to of the order of 4,000 kW.

# GARBAGE DISPOSAL:

For industrial garbage disposal, vertical chuttes in each block would be provided for a collection at basement level. Such chutter will be cleared by Municipal van. Besides other garbage would be cleared and collected by service personnels and disposed off in dustbins provided at the ground floor level.

#### DISPOSAL OF PLOTS:

Disposal of plots each measuring  $27.5 \text{ m} \times 36 \text{ m} = 1090 \text{ sq.mt.}$  would be done by way of auction with permission to sell them further like indistinct centre. The built up spaces in the industrial area centre would also be disposed off by way of auction, in order to make the scheme resource generating.

# COST OF PROJECT:

The cost component of project would include the cost of land cost of development in terms of parking lots, basement level, public conveniences, services, water supply etc. besides the cost of development of industrial centre with a floor area of 20,000 sqmt.

(in crores)

- i. Cost of internal development @ 200/sq.mt. Rs. 2.0
- ii. Cost of development of industrial centre Rs.5.3 with a floor area of 26,400 sq.mt.

Total cost in crores Rs. 7.3

\* does not include cost of land.

Sub: Acquisition of land for PTC & PTS at Jharoda Kalan, Delhi. F.3(231)67-MP

7

The Dy. Commr. of Police HQ (II) has requested DDA to acquire and allot additional land measuring 9.3 and 46.3 acres for PTC and PTS respectively in village Jharoda Kalan, New Delhi.

The case was considered by the TC on 29.4.88

(Appendix A) and it was desired that in the first instance (i) clearance from the Min. of Home Affairs

Delhi Admn. for the proposed acquisition and expansion programme be submitted (ii) MCD should also examine and give its concurrence that the proposed land is not required for the development of any of the existing settlements. and (iii) Proper plan indicating the existing uses, buildings and other uses integrated with the proposed land to be acquired and its utilisation, be submitted.

- Accordingly, the decision was conveyed to Dy. Commr. of Police. It has now been informed by Dy. Commr. of Police HQ II that they have already obtained the expenditure sanction of govt. of India for the construction of building of police training school (Appendix ) Town Planner MCD has desired that the clearance from DDA, and MCD would approve the layout plans only thereafter before starting any construction. Regarding the 3rd issue raised by TC for submission of a plan, it has been informed that till such time the land required is handed over the police department, it would not be possible for the Sr.Architect PWD to prepare plan in respect of each of PTC and PTS. It has been requested by DCP to reconsider the case for approval of acquisition and its allotment.
- 4. The case is now put up to the TC for consideration.

# Appendix 'F' to Item No.68 F1 ion of additional land for P

Sub:- Acquisition of additional land for PTC and PTS at Jharoda Kalan.

F. 3(231)/87-MP.

The Deputy Commissioner of Police:Head quarters (II) has requested D.D.A. to acquire and allot an additional land measuring 9.3 and 46.3 acres fro PTC and PTS respectively in villafe Jharoda Kalan, New Delhi. The Authority has already given clearence vide its Resolution No.147 dated 6.5.68 and resolution no.172 dated 4.1.82 for to existing location of CRPF and police Training School for an area measuring 250 acres and 83 acres respectively at Najafgarh Bhadurgarh Road near Jharoda Kalan.

2. The Police Department have now requested for the clearance and acquistion of the above additional land. The Deputy Commissioner of Police has further stated that the total requirement of land including the existing land is as under:-

### POLICE TRAINING COLLEGE:

- i. Total land required 180 acres.
- ii. Land already available 73.7 acres.
- iii. Additional land required 46.3 acres.

# POLICE TRAINING SCHOOL:

- i. Total land required. 120 acres.
- ii. Land already available 76 acres.
- iii. Additional land required. 44 acres.
- 3. The land under reference as per the Master Plan and Draft PDP-2001 falls in rural area zone and does not integarted with in the Master Plan-2001.
- 4. The matter is submitted before the Technical Committee for its consideration.

#### DECISION

Sh. R.C. Kohli explaned the proposal for acquisation of additional land measuring 90 and 46.3 acres for PTC and PTS i in village Jharoda Kalan. The T.C. after detailed descussion desited that in the first instance clearance from the Ministry of Home Affairs/Delhi Administration, for the proposed acquisition and expansion programme, be submitted. (ii) MCD should also examine and give its concurence that the proposed land is not required for the development of any of the existing settlements.

(iii) Propoer plan indicating the existing uses, buildings and other uses integerated with the proposed land to be acquired and its utilisation be submitted.

Appendix 'G' to Item NO, 68 OFFICE OF THE COMMISSIONER OF POLICE DELHI Dated: A.III, No. To Sh. G.S. Aujla, Land Acquistion Collector(PN), Office of D.C. Delhi., (Land Acquistion Branch, Tis Hazari Courts, Delhi. Acquisition of land for P.T.C. at Jharoda Sub:-Kalan Delhi. . . . . Sir, With reference to your letter no.10298 dated 8.9.88 addressed to Principal/P.T.S. Jharoda Kalan, on the subject cited above I am to state that the Principal/PTS has informed that a meeting was held in the office room on 25.10.88 which was also attended by you. The land position available at present around R.T.C. was discussed where you have reported that at present 45 acres of land is free from 20 point programme meant for the allotment of landless and weaker sections of village Dichoon Kalan and notifications can be issued for the land acquisition under section 4,6 and 17(1) land acquisition Act immediately for allotment to pelhi Police for P.T.C. The details of Khasra Nos. and exact area are mentioned in the statement attached. This perticular land falls on the North-Eastern side of present R.T.C. The present R.T.C. (Recruit Training Centre) is being run in tents in this area which is quite inadequate The Govt. of India Ministry of Home Affairs vide their letter No.14014/34/85-UTP, dated 18.6.86 (copy enclosed) has already sanctioned for setting up a fulfiledged police Training College (P.T.C) at this place which will be fully equipped with necessary buildings and other infrestructure and will be planned on modern lines. The bldg. plans are already under preparation with PWD. The necessary certificate for minimum requirements of land and immediate acquisition furnished by Principal/PTS Jharoda Kalan are also enclosed for reference as desired. Eighty percent of the cost of land will also be paid immediately on receipt of a proper demand note from your office. The remaining 20% will also be paid later on, when the award will be ammounced. The DDA is being requested to issue land use certificate at the earliest.

DELHI 29.11.88

Sub: - Identification and earmarking of the sites measuring about 250 sq. mtrs. each in the larger green areas in different parts of Delhi for running of country liquor vends in temporarily tubular and improvise structures.

F.3(52)/88-MP.

A request was received from Commissionet and Secy.

(L&B) for identification and earmarking of site for implementation of the decision of executive council for establishing of departmentally run country liquor vends in the temporary tubular and improvise structures. The proposal was of 20 such establishment in corners of large green areas of different localities.

- 2. The matter was consider earlier in the Technical Committee meeting held on 22.11.88 and it was decided that it is not desireable to have these structures in the green area. Propeer shops in shopping centre may be identified for country liquor. It was therefore, decided that Delhi Administration should identify the areas where they want to establish 20 country liquor/rum shops so that allotment can be made to them in shopping centres in these areas.
- DDA and has mentioned that sale of country liquor is mostly confined to persons who are in low income groups and generally belong to the categories of labourers, autorickshaw drivers etc, whereas dlientale of Indian Made Foreign Liquor extends to all sections of society and income groups. It is also mentioned that such shops were opened on the periphery of residential area away from the clusters of residential area. However, with the population growth and pressure on land and all around development which has taken place rapidly, all these shops have been

surrounded by the residential areas and hence the complaints are received from the residents. It is further
mentioned that the matter was discussed bythe Executive
Council chaired by the Hon'ble Lt. Governor, and the
following decision have been taken by the Executive
Council.

"In order to avoid public criticism to the opening or centinuance of a country liquor rum shops close to the residential neighbourhoods DDA be directed to earmark 250 sq. mtrs. of land in one corner of the large green areas in different localities for establishment of 20 country liquor/rum shops as as long terms perspective to meet the genuine requirements of different localities in times to come. These earmarked sites should have an enclosures of 6 ft. height proper entry and exist and with plantation of threes around it to camauflage. Only temporary tubular structures with asbestes sheets on the roof be previded.

- 4. Finally it is again mentioned that the shops of country liquor/ 50 degree rum are required to be located in the green areas away from the residential cholonies and thus no purpose will be solved by opening the shops in the shopping centres.
- 5. The case is again put up to the Technical Committee for consideration,

100

- Subject:- (a) Conceptual planning and designing of metropolitan passenger terminals in Delhi.
  - (b) Location of metropolitan passenger terminal/Internal Container Depot at Tughlakabad

The above subject was discussed in the Technical

Committee meeting held on 3.2.89 After detailed

discussions it was decided that a Sub-Group consisting

of officers from the related agencies such as Railways,

DTC be constituted to go into the details about the

requirements and other relatedmatters of the metropolitan

passenger terminals and also the proposals of Metropolitan

passenger terminal/Internal Container Depot at

Tughlakabad

- 2. In view of the above, a Group consisting of officers from the Delhi Administration, NATPAC, Railways, DTC and D.D.A. met on 9.2.89 and discussed the above subjects. A report on the above subject which was circulated earlier in the Technical Committee formes the base of discussions. The record note of the meeting of the Sub-Group is annexed.
- 3. The important points which emerged for further discussion/consideration by the Technical Committee are as under:-
  - (i) The proposed metropolitan passenger terminals which consists of the various intercity and frankbook intracity modes like railways, bus and mass

rapid transit should be developed as integrated and should be co-ordinated by one agency. This agency could be Unified Metropolitan Transport Authority(UMTA) and in the absence of that the Delhi Development Authority.

- (ii) The exact requirements of the areas for functions other than railways should be worked out by different agencies in due course of time based on data supplied by the Railways as well as the projections made by the Perspective Planning Wing of the D.D.A. in this regard.
- (iii) The railways would provide area break up for different activities in the metropolitan passenger terminals for areas such as (i) platforms (ii) siding facilities(iii) Station Building with various facilities (iv) Maintenance Workshop (v) Water Supply System (vi) Circulation areas for bus and other private and public vehicles (vii) parking areas (viii) RPF residences and other residences for essential staff.
- (iv) Delhi Administration is to finalise the agency for the development of intracity mass transport system and inter-state bus terminus.
- (v) Individual metropolitan passenger terminals:
  The land break up for these terminals is as under:
  (a) Anand Vihar

Total land available	74.1	hects
Railway passenger terminals ISBT	53.6 10	hects
Intracity passenger terminals	10.5	heats

#### (b) Bijwasan

Total land available 227.3 hects

Railways passenger and goods terminals 200 hects

ISBT 15 hects

Intracity mass transit 5.3 hects

Transit facilities 7 hects.

( In the goods terminals part, IOC pipeline is crossing which is to be sortedout with the IOC).

### (c) Holambi Kalan:-

Total land available 142.5 hects.

Railway passenger terminal 115 hects

ISBT 10.5 hects

Intracity mass transit 11 hects.

Hotels and other transit facilities 6 hects.

(vi) Land allotment:- As the passenger terminals are to be developed as integrated terminals, the division of land as given above is approximate and different agencies would have to operate in each other areas. As such, the areas predominantly meant for railways could be reserved and later allotted subject to the conditions that the overall co-ordinating agency for transportation in Delhi has the overall control. For this condition, some preliminary conditions were provided in the report 'Conceptual Planning and Design of Metropolitan Passenger Terminal' page 17. These would have to be further refined by the Planning/Lands Department

- (vii) Considering overall planning for the city the following are the important requirements:-
- (a) No future expansion should be done at the existing terminals at Delhi junction and New Delhi.
- (b) The new terminals would be connected by EMU services.
- (c) The railways are shifting some of the activities from the existing railway stations from Delhi Junction,

  New Delhi and Lahori Gateand thus land which would be available is essentially required by the Delhi Development

  Authority for the urban renewal/redevelopment of the walled city.
- (viii) Tughlakabad Passenger Terminal: The railways have indicated ICD where passenger terminal is proposed in the Draft Master Plan for Delhi Perspective-2001. Alternative indicated by the Railways on the east of Mathura Railway Line was not found feasible for Metropolitan Passenger Terminal as the land is highly deficient. The railways agreed to conduct an exercise to find out feasibility for the ICD/MPT in the area indicated for freight come.
- (ix) The Technical Committee may agree for the further processing for the change of land use in case of Holambi Kalan Metropolitan passenger terminal and the freight complex(drawing laid on the table).

# Appendix 'H' to Item No. 70 H1 DELHI DEVELOPMENT AUTHORITY (PERSPECTIVE PLANNING WING) NCR & URBAN EXTENSION UNIT F.1(34)89-Dir(PP) Dated 17.2.89 Record note of the meeting held on 9.2.89 in the room of Director(PP) of the Group on Development of the Metropolitan Passenger Terminals in elhi'. The list of the officials who attended the meeting is placed in the annexure. Director (PP), DDA introduced the proposal of developing four metropolitan passenger terminals as laid down in the Draft MPD Perspective-2001. He also explained the purpose of setting up this group as per the dacision of the Technical Committee meeting

After detailed discussions and inter-

All the members accepted the need for preparing an Integrated Plan for the

Passenger Terminals. It was also appreciated that depending on the

of development proposals of various agencies i.e. Northern Railways for passenger terminals, Delhi Admn. for

development of the proposed Metropolitan

location of these terminals, integration

Inter State Bus Terminus, DTC for Intra City Bus System and LRT jointly between Delhi Admn. and Railway is a must. In

Contd.../-

actions with the members within the group

fdlowing recommendations were made:-

of DDA held on 3.2.89.

the absence of Unified Transport Authority for Delhi, this function of ensuring coordination between the agencies concerned may have to be performed by the PPW of the Delhi Development Authority.

- (ii) It was largely agreed by all the members that Railways would primarily play an important role in the entire development of the proposed metropolitan passenger terminals. Further, keeping in view the financial allocation available with the railways for this purpose, it may desirable to consider allotment of adequate area for railways use at each of these terminals. The allotment of land to be made to railways at this stage would remain tentative in terms of its area as well as boundary, to accommodate the detailed requirements to be worked out by other agencies for their functioning in the metropolitan passenger terminals eg. ISBT, DTC, LRT etc.
- (iii) It was agreed in the meeting that depending on the location of MPT the entire land proposed for the MPT would be sub divided into mainly two/three major functions i.e.

  (i) Railway Passenger Terminal (ii) Inter State Bus Terminus including DTC and (iii) LRT or Mass Rapid Transit System depending on the location of MPT. The exact requirement of area for functions other than railways would be worked out by each of the agencies in the due course of time, based on the data supplied by the railways as well as the projections made by the PPW with regad to

\*esodind

attached directly or indirectly to emergency (x) Residential quarters for railway staff (ix) Guards & drivers running & rest rooms & private yehicles (viii) R.P.F. Barracks parking areas for bus and all other public other private & public vehicles (vii) Circulation areas for bus and all the (tv) nothelletent Yidgus tetew (v) gods railway themselves (iv) Maintenance workpassenger facilities & facilities for (iii) Station building equipped with all maintenance, medical, idling Y. and ecc. facilities for parcel, tourist, washing Terminal eg, (i) Platforms (ii) quality mmodated within the Railway Passenger different functions which are to be accodetailed break up of area in terms of railways that they would provide the It was agreed by the representatives of

of the passenger terminals upto the year 2001 (b) peak hours of traffic (c) number of traffic (c) number of trains on each of these terminals likely to terminate and originate by the year 2001 (d) Regional and through traffic, which would require inter city facilities (e) apace for overlapping functions and activities i.e. parking, circulation informal information between different agencies for division between different agencies for information between different agencies for integrated development of each of these integrated by the representatives of

(a) number of passengers projected on each

LW

(IA)

(i) Anand Vihar: In view of limited availability of land for the purpose of MPT at Anand Vihar, the land utilisation has to be optimum. It is with this view that the land shown for the railway would be possibly accommodated within the area of 54 ha (approx) specified for the railways as indicated in the plan prepared by PPW. This may require modifying their current plan with regard to track siding etc. Meanwhile, DTC, ISBT & LRT

final adjustment in the land sub divisions.

(Action: Rly., DTC, Delhi

requirements and submit the same to DDA for the

etc. would also work out their exact area

(ii) Bijwasan: The Conceptual Plan for this MPT prepared by PPW was accepted unanimously. The total area proposed for allotment to Rly. for passenger & goods terminal together is 200 ha (approx) as indicated in the plan prepared by the PPW. Railways, however, raised certain reservations with regard to the area shown for goods terminals, as the issue has to be sorted out with the Indian Oil Corporation because of their existing oil pipe lines. Further with the proposed Conceptual Plan of MPT the Papankalan (Dwarka) general development plan may need to be marginally modified to accommodate the

Admn. & DDA)

proposed ISBT, LRT, DTC and Transit accommodation facilities as shown in the plan.

(Action: DDA, Rlys)

(iii) Holambi Kalan: With a view to adjust requirement of railways it was decided that a fresh Conceptual Plan in consultation with the Project Planner-Narela would be worked out by the PPW indicating the area for passenger terminal, ISBT, DTC etc. The same would be prepared giving due regard to the proposed peripherial road network. The total area for both the railways goods & passenger terminal shall be 215 ha (approx).

(Action: DDA)

- (iv) Tughlakabad: On the recommendations of the group it was decided that the railways would work out a proposal to accommodate the passenger terminal within the area shown for the freight complex indicated in the Draft MPD Perspective-2001. This shall have to be worked out within the constraints of non-availability of suitable land for the proposed MPT to be located for the South bound passengers. (Action: Railways)
- 6. With the above modifications, the proposals may be taken up to the Technical Committee of DDA for allocation of land to Railways and other concerned agencies. The general conditions with regard to allotment of land to the Railways may have to be worked out by the lands Deptt. of DDA on the lines as indicated in the report entitled 'Conceptual Planning & Designing of Metropolitan Passenger Terminals in Delhi' prepared by PPW. Adequate considerations shall be given to the complexities involved in ensuring Integrated Development of the proposed MPTs while working out the lease contract.
- 7. The meeting ended with thanks to the chair.

Following efficers attended the meeting on 'Development of the Metropolitan Passenger Terminals in Delhi' held in the room of Director(PP) on 9.2.89.

- 1. Sh. J.C. Sambhir, Director(PP), DDA Chairman
- 2. Sh. N. Balachandran, Jt. Director(Transport), Delhi Administration.
- 3. Sh. D. Sanyal, Ex. Director, NATPAC.
- 4. Sh. M.A. Umar, CE/C/Survey, Northern Railway.
- 5. Sh. M.M. Mittal, Senior Civil Engineer/ Survey, Northern Railway.
- 6. Sh. K.C. Tiwari, Transport Manager, DTC.
- 7. Sh. Prem Nath, Director(Plg.), National Airport Authority.
- 8. Sh. Prakash Narayan, Jt. Director(PP), DDA.
- 9. Sh. V. Risbud, Jt. Director, Narela Project.
- 10. Sh. Pradip Behari, Dy. Director (MP), DDA.
- 11. Dr. S.P. Bansal, Dy. Director(PP), DDA.
- 12. Sh. Tapan Mondal, Asstt. Director(PP), DDA

# Appendix I to Item No. 70

LELHI DEVELOPMENT AUTHORITY SERVICE PLANNING & RESEARCH WING

Nu. PS/Lir.(SP&R)89131

Dt.16.2.89

Comments on the project report of "Conceptual Planning and Design of Metropolitan Passenger Terminals in Delhi", October, 1988 prepared by PPW, DDA and circulated on 3.2.89.

Salient features of the report (prepared by PPW)

The report has been prepared proposing four passenger terminals namely - i. Anand Vihar; iii Tughlakabad; iii. Bijwasar iv. Holumbi Kalan.

At present, Delhi handles 230 passenger trains, 65 goods trains and 79 sub urban trains daily on 8 rail corridors. Traffic projections have been worked out for 2001 AD and given under:

- In Delhi city as a whole, on its 33 railway stations a total traffic of about 3,60,000 journeys with a bre up of 1,70,000 long and short distance assenger term 92,000 communters are handled.

- Projections for 2001 AD have been made at a rate of growth of 4% per annum and accordingly following are figures:

Daily passengers 6,72,000
Commuters 3,54,000
Long & short distance 3,18,000
Total trains 480
Passengers bothway by bus 7,82,000
No. of buses bothways 14,000

Each metropolitan terminal would have four major activities namely - i. Regional rail terminal, ii. ISBT iii. Inter city Mass transit system namely - LRT etc. iv. Provision for parking for different modes of vehicles.

For these four activities, area requirements are i. 120 hect. for railway terminal ii. 10 hect. for ISLT; iii. 5 lect for Intra city Mass transit system and iv. 6.8 hect for parking.

Comments:

1. It is desireable that Delni - Super Metropolitan City should have four major metropolitan passenger terminals in four directions i.e. east, south, west and north, besides 3 existing passenger terminals ( Delni Main, New Delhi and Nizamuddin). Three terminals namely i. Holumbi Kalan; ii. Bijwasan; and iii. Tughlakabad will be at a distance of about 30 kmt. from the centre of Delhi while the other four at a much less distance.

Following studies should be added while finalising the locations and design of these terminals;

- i. Name of the trains, their frequencies on each of the 7 railway terminals.
- ii. Railway feeder service from one terminal to other terminals.
- iii. Common management system in terms of reservation and booking of tickets for all the 7 terminals.
- iv. Adequate bus feeder service system to these railway terminals from different parts of the city.
- v. These railway terminals should not have goods marshalling yard facilities. For this component, a separate location should be decided alongwith location of wholesale markets of Delhi.
- Area bounded by Delhi Haryana Border in the North,
  River Yamina Bund in the East, GT Karnal Road in the
  West and Road no. 50 alongwith sup lementary drain in
  the south should be used for loc tion of i. wholesale
  markets specially in shifting of wholesale markets
  from the walled city of Delhi ii. Rehabilitation of
  existing hazardous and noxious industries from urban
  areas of Delhi and iii. Goods marshalling yards of
  railways; due to following reasons:
  - This is a huge area in about 8000 hect.
  - The area is free from floods due to strengthening of Yamuna bund for 3.5 lakh cusecs of flood water.
  - The area has a favourable wind directions for location of hazardous and noxious industries.
  - In PDP-2001, no locations has been specified for locating 1800 hect. of industrial use (This projection has been given in PDP-2001)
  - Railway siding facilities can be provided.
  - The pocket will be away from residential, commercial, and institutional colonies as such, will not create environmental problems for these uses.
- The entire projection of the systems has been done only for a period of 10 years. This should be increased at least for a period of 50 years. Construction of these railway terminals will take at least 10 to 25 years, as such, time span for projecting of different activities should not be less than 50 years.

- 4. Economics of the entire system with 7 metropolitan passenger terminals, feeder bus service system along with other components should be calculated.
- Total cost of the project may be in billions, as such, 5. involvement of public and private sector funds should be there.

Sd/-(R.G. GUPTA) DILECTUR (SP&R)LDA.

#### EMIVC.

### Copy to:

1.

Director (PPB)
Director (DCP)
D.D.(MP) to place it an appendix to the main item in the technical committee.
Jt. Dir. (T&T)

4.

on the state of the base of the Land of the base

Sub:- Allotment of land to Delhi Orthodox Diocessan construction of Church.

MONTH ASSET HER THE TANK TO BE LOW OR THE SECOND LICE AND THAT HAVE DEVELOPED ASSET

F.5(1)/82-L&B Instt.

This is a case of allotment of land to the Church-

Delhi Orthodox Diocessan Council(Regd.) Earlier the Council was allotted 41 sq. mtrs. of land in the approved layout plan showing the proposed sites for religious/socio cultural use at Mayour Vihar Patparganj area (Zone E.13). On further representation from the Council, the Hon'ble Lt. Governor had approved allotment of 800 sq. mtrs. plots vide his orders dated 26.7.88(P-20/N). The case was submitted to Commissioner(Plg.) who had desired that as the land use in the MPD-2001 is recreational green, the matter may

be discussed in the meeting of the Technical Committee.

2. The facts of the case are that for allotment of land to verious religious institutions, a layout plan for utilising a triangular piece of land in Mayur Vihar was prepared.

This layout plan was approved by V.C. wide his orders dated

this pocket as per MCD-1962 was agricultural green, Subsequently, the whole area between National Highway No.24. Sand Hindon Cut was taken up for urbanisation (during 1915-18 and resettlement colonies such as Trilokpuri, Himatpuri, Khichripur etc. have been developed. This pecket formed at that time, As per MPD+2001 the whole area of Khichripur etc. have been developed. This pocket formed at that time, As per MPD+2001 the whole area of Khichripur etc. have been developed. This pocket formed ever that the agricultural, land (use however was not utilised at that time, As per MPD+2001 the whole area of Khichripur.

This is the Total arm of the contract of the c

"江江湖中央市场的大学的大学的大学的大学的大学的大学的大学的大学的大学的大学的大学的

dieen and the layout plan approved by V.C. in 1985 has not

And the rest of th

been incorporated in MPD-2001, Almost all the religious plots in this area have been allotted and possession

handed over.

3. Since the land use in MPD-2001 is shown as recreater.

tional (green) the matter of allotment of additional land

to the extent of 418 mtrs. is submitted for consideration

of the Technical Committee.