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	Item No.	(110:2011)
Screening	Committee No.	(323)

# Title of the Agenda:

i) Proposed Numbering for Public & Semi Public Facilities pockets (FC) in various sectors of Zone-M, Rohini, Phase- III, IV & V.

ii) Modification in Layout Plan of Sector- 34 and Sector-35, Rohini, Phase -V - Regarding Proposed Location of 66 KV Electric Sub- Station.

# File No. Dir (Plg) R/5001/Ph - V/2005

### Synopsis

The Public and Semi Public Facilities (PSP) in some of the approved sector plans of Zone – M have been numbered. Retaining the approved numbering, a consolidated numbering plan is being prepared for naming PSP Facilities Pockets (FC) in various sectors of Zone-M, Rohini, Phase- III, IV & V. The proposed numbering plan is placed before Screening Committee for consideration.

Supdtg. Engineer (Electrical)- Elec. Circle-2/DDA has requested for earmarking 4 nos. 66 KV grid Electric Substation in the Layout Plan of Sector- 34 and Sector- 35, Rohini, Phase- V for electrification of these sectors. The proposal of Modification in Layout Plan of Sector- 34 and Sector-35, Rohini, Phase –V - Regarding Proposed Location of four (04 nos.) 66 KV Electric Sub- Station is placed before Screening Committee for consideration.

## 1.0 BACKGROUND

- Rohini Sub-City has been planned on an area of 7407.00 ha approximately with a design population of 16 lakhs Rohini Sub-City consists of two part Zones, namely Zone H Par (i.e. Phase-I & II) and Zone-M Part (i.e. Phase III, IV & V). Rohini Subcity is conceived in 5 Phases which includes 41 Sectors (i.e. Phase I & II consists Sector 1 to 19, Phase III consists Sector 20 to 15, Phase IV consists Sector 26 to 33, Phase V consists Sector 34 to 41). In the approved Landuse Plan of Zone-M, Public and Semi- Public Facilities at Zonal Level have been provided across the sectors of Rohini Phase III, IV & V under PSP Pockets. The PSP Facilities in some of the approved sector plans of Zone M have been numbered. While preparing a consolidated numbering plan for naming PSP Facilities Pockets (FC) in various sectors of Zone-M, Rohini, Phase- III, IV & V the approved Facility Pockets numbering have to be retained.
- In interaction with Rohini Planning department by DDA Electrical Department, Supdtg. Engineer (Electrical)- Elec. Circle-2/DDA requested for earmarking 4 nos. 66 KV grid Electric Substation in the Layout Plan of Sector- 34 and Sector- 35, Rohini, Phase- V. The tentative location of 66 KV Substation marked on Layout Plan of Sector- 34 and Sector- 35 was approved by M/s NDPL and forwarded by Executive Engineer (Electrical Division No-IV, DDA wide letter No. ED-IV/DDA/W-98/2011/2510 dated 17/11/2011.

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# 2.0 EXAMINATION

- The PSP Facilities in some of the approved sector plans of Zone M, Rohini, Phase III, IV & V have already been numbered. These are: three (03 nos.- FC-9, FC-10 and FC- 11) facility pockets in Sector- 27, eight (08 nos.- FC-1, FC-2, FC-3, FC-4, FC-5, FC-6, FC-7 and FC- 8) facility pockets in Sector-28 and two (02 nos.- FC-16 and FC-17) facility pockets in Sector- 30. In addition in Sector-22, Sector- 25, Sector- 26 and in between Sector 21 & Sector- 22, PSP Schemes were approved and partly developed at site. These were approved PSP areas with respective sector number. These are not included in overall numbering proposal. The remaining PSP Facility pockets are being numbered accordingly as per numeric order.
- ii) In view of the verification of the location of 66- KV grid substation forwarded by Executive Engineer (Elect.), Electrical Division No-IV, DDA wide letter No. ED-IV/DDA/W-98/2011/2510 dated 17/11/2011, the site of 4 nos 66- KV grid substation with area 8000 sq.m (0.80 Ha) each is earmarked on the layout plan of Sector- 34 and Sector- 35, Rohini. The dimension and area of Sector- 34 and Sector- 35 is as per Total Station Survey conducted by Engineering wing incorporated in the Layout Plan. Layout Plan was approved by Screening Committee 247<sup>th</sup> meeting held on 31/03/2006 vide item no: 39:2006 with subsequent amendments from time to time.

As per Master Plan of Delhi- 2021, for each 1 lakh of population, 2 nos. 66 KV Electric substation needs to be provided. MPD 2021 suggests that as per Central Electricity Authority norms the land requirement for 66 KV Substation is 8600 sq. m (0.86 Ha).

On the layout plan of Sector- 34 and Sector- 35, four (4 nos.) ESS sites are earmarked as per width available which varies from 75.12 m to 87.42 m. However, required area of 8000 sq.m. (0.80 Ha) as desired by Electrical Division DDA has been retained in all the four (04 nos.) proposed ESS sites. Four (4 nos) 66- KV grid substation with area 8000 sq.m. (0.80 Ha) each is earmarked on the layout plan of Sector- 34 and Sector- 35.Three (03 nos) 65- KV grid Electric Substation each of area 8000 sq.m. (0.8 Ha) are proposed in Sector-34 of Rohini , Phase- V of which one (01 nos.) ESS is proposed in Public and Semi-Public Facility (PSP) Area under FC-26 and two (02 nos.) ESS are proposed in area earmarked for Community Facility (CF). The remaining one (01 nos.) ESS is proposed in Sector- 35 of Rohini, Phase- V in Public and Semi-Public (PSP) Area under FC-29. The location of electric- substation in the current plan is also been guided by the proximity of the load centres, i.e. EWS housing schemes under construction which shall require electricity within one year time. These EWS houses in Sector- 34 and Sector-35, Rohini are to be released by DDA for allotment very shortly.

As per Master Plan of Delhi- 2021, Utilities are permitted in all the use zones. The landuse of all the four ESS sites as per MPD-2021 and ZDP of Zone 'M' is Public and Semi- Public Facilities (2 sites) and Residential (2 sites). As per approved Sector Plan the Residential area is earmarked for Community Facilities (CF).

### 3.0 PROPOSAL

The proposed numbering for the PSP Pockets/ Facility Centres (FC) in Sector- 27 to Sector- 41 is placed as per details followed for consideration and approval by the Screening Committee.

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S.No	Sector Name	Facility Pockets	Remarks
		Numbering Proposed	- Numbering of all three (03 nos.) pockets is
1	Sector- 27	FC- 9, FC- 10 & FC- 11	approved in approved Sector Layout Plan.  - Numbering of all eight (08 nos.) pockets is
2	Sector- 28	FC- 1, FC- 2, FC-3 , FC- 4, FC- 5, FC- 6, FC- 7 & FC- 8	approved in approved Sector Layout Plan.
3	Sector- 29	FC-12, FC-13, FC-14	Numbering not approved in approved     Sector Layout Plan     Numbering of two (02 nos FC- 16 and
3		FC-15, FC-16, FC-17	FC- 17) pockets is approved in approved
4	Sector- 30		Numbering not approved in approved     Sector Layout Plan
5	Sector- 31	FC-18 & FC-19	- Numbering not approved in approved
6	Sector- 32	FC-20 & FC-21	Sector Layout Plan - Sector Plan not approved
7	Sector- 33	FC- 22, FC- 23, FC-24 & FC- 25	- Numbering not approved in approved
		FC- 26, FC- 27 & FC- 28	Sector Layout Plan
8	Sector 34		Numbering not approved in approved     Sector Layout Plan
9	Sector- 35	FC- 29, FC-30 & FC-31	- Numbering not approved in approved
10	Sector- 36	FC- 32	Sector Layout Plan - Numbering not approved in approved
1.1	Sector- 38	FC- 33 & FC- 34	Sector Layout Plan
11	Sector- 39	FC- 35, FC- 36 & FC- 37	- Sector Plan under preparation
13	Sector 40	FC- 38, FC- 39 & FC-40	Sector Plan under preparation     Sector Plan under preparation
	Sector- 41	FC- 41, FC- 42, FC- 43 & FC- 44	
14	PSP Facility Pocket Near Railway Line (Under Industrial Use)	FC- 45	- PSP Facility Pocket under Industrial Use

The proposed Modification in Layout Plan of Sector- 34 and Sector-35, Rohini, Phase -- V incorporating Proposed Location of four (04 nos.) 66 KV grid Electric Sub-Station with an area of 8000 sq.m.(0.80 Ha) each is placed before Screening Committee for consideration.

# 4.0 FINANCIAL LIABILITY/SOCIAL GAIN

- There is no financial implication from planning point of view as the proposal is for numbering of PSP Facility pockets which will ease in planning, designing, execution and allotment of DDA land in Rohini, Phase-IiI, IV & V.
- ii) There is a social gain in providing sites for ESS as the proposal will help in electrification of Sector-34 and Sector-35, Rohini, Phase- V.

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#### 5.0 FOLLOW UP ACTION

- i) After the approval of the numbering of public and Semi-public Pockets/ Facility Centres (FC) in Zone- M, the same numbering will be followed for all future planning, designing and execution work.
- ii) After the approval, the modified Layout Plan will be sent to:
  - Engineering Wing (Civil)/Rohini

For Demarcation & development

Land Disposal Wing/DDA

For allotment based on demarcation

by Engineering Wing (Civil)/Rohini

Engineering Wing (Electrical)/DDA-

For Electrification of the Sectors.

Director (Plg), Rohini Zone M&N

Deputy Director (Plg) Rohini

Assistant Director (Plg)/MPR

Rohini

DELHI DEVELOPMENT AUTHORITY

HUPW-CO-ORDINATION UNIT

Approved in......3.03.....Screening

Committee Meeting Dt. 21.12.11...

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Approved Minutes of the 303rd screening Committee meeting held on 21.12.11 in Vikas Sadan.

110:2011 Proposed numbering for Public & Semi Public Facilities pockets(FC) in various sectors of Zone-M, Rohini, Ph.-III, IV & V.

Modification in layout plan of Sector-34 and 35, Rohini, Ph.-V-regarding proposed location of 66 KV Electric Sub-Station.

File no.- Dir.(Plg.)R/5001/Ph.-V/2005.

Presented by:- Director(Planning)Rohini

<u>Proposal for consideration:</u> The Public and sem: Public facilities (PSP) in some of the approved sector plans of Zone-M have been numbered. Retaining the approved numbering, a consolidated numbering plan is being prepared for naming PSP facilities pockets (FC) in various sectors of Zone-M, Rohini, Ph.-III, IV and V.

Supdtg. Engineer (Electrical)-Elec. Circle -2/DDA has requested for earmarking 4 nos. 66KVgrid Electric Substation in the layout plan of Sector-34 and Sector-35, Rohini, Ph.-V for electrification of these sectors. The proposed modification in the Layout Plan of Sector -35, Rohini, Phase-V incorporating proposed location of 4nos. of 66 KV electric substation with an area of 8000sqm(0.8 hac) each is put up for consideration. The proposed numbering for the PSP Pockets/Facility Centres (FC) in Sector -27 to Sector -41 is as reflected in the agenda.

<u>Decision of Screening Committee:</u> The proposal as reflected in the agenda was approved.

Follow up Action: The approved numbering of Public and Semi-Public Pockets/Facilities (FC) in Zone-M will be followed in all future planning designing and execution work. The approved plan will be sent to the engineering Wing (civil) Rohini for demarcation and development, to Land disposal Wing for allotment based on demarcation to the electrical Wing for electrification of the Sectors.

HUPW-CO ORDINATION UNIT
Approved in 3.03 Screening
Committee Feering Dt. 21.12.11
vide Item no...110.1.20.11



