

हरियाणा सरकार
कार्यालय वन मण्डल अधिकारी, फरीदाबाद
बाई पास रोड, नजदीक रोज गार्डन, सैक्टर-14, फरीदाबाद, दूरभाष 0129-2286760

क्रमांक 450

दिनांक 1-9-2021

सेवा में अति० प्रधान मुख्य वन संरक्षक, एफ०सी०,
कार्यालय प्रधान मुख्य वन संरक्षक,
हरियाणा, पंचकूला।

विषय **Diversion of 0.94 ha. Forest land in favour of Executive Engineer, TS division
HVPNL Faridabad for construction of 66 KV S/Stn at village Sarai Khawaja,
under Forest division and district village district Faridabad, State Haryana.
Proposal No. FP/HR/SUB Station/44046/2020**

संदर्भ आपका पत्र क्रमांक 2499-2500 दिनांक 3.8.2021

उपरोक्त विषय के सम्बन्ध में संदर्भांकित पत्र द्वारा लगाई गई त्रुटि यूजर ऐजेंसी द्वारा दूर कर दी गई है तथा यूजर ऐजेंसी द्वारा दिये गये दस्तावेज पत्र के साथ संलग्न कर आपको आगामी आवश्यक कार्यवाही हेतु प्रेषित है।

संलग्न/उपरोक्त।


उप वन संरक्षक,
फरीदाबाद।

Office of District Town Planner, Faridabad
HUDA Office Complex, Sector-12, Faridabad
Tel. 0129 2986341
E-mail: dtp5.faridabad.tcp@gmail.com

FA
27/8/2021

To

Executive Engineer,
T.S. Division, HVPNL, Faridabad.

Dated:- 26/08/2021

Memo No. 4160,

Sub: -


**Diversion of 0.94 hect. of Forest Land for construction of New 66 KV
Sub Station Surajkund, Faridabad.**

Ref: -

Your office memo no. CH-100/S-50/Vol-II dated 26.08.2021 and in
continuation to this office memo no. 2421-23 dated 30.04.2021.

With reference to the letter under reference, it is informed that as per the
latest instructions/guidelines/clarification received from the State Level Committee
vide minutes of meeting dated 09.08.2021, the recommendations regarding area under
Natural Conservation Zone are to be re-examined by the District Level Sub Committee.
The same are under examination and are yet to be finalized.


This is for your information and further necessary action, please.

ok 
District Town Planner,
Faridabad.

Dated: 26/08/2021

Endst. No. 4161,

A copy is forwarded to District Forest Officer, Faridabad, (Member of
District Level Sub Committee constituted for delineation of NCZ) for information and
further necessary action, please.

ok 
District Town Planner,
Faridabad.

- 3) The HVPNL planning manual issued in September, 2006, prescribed the following norms for AIS & GIS grid sub-stations, namely:

Sr. No.	Sub-station Voltage level	HVPNL prescribed land requirement for AIS grid sub-stations	HVPNL prescribed land requirement for GIS grid sub-stations
1.	220 KV	12 acres	6 acres
2.	66 KV	4 acres	2 acres

- 4) Haryana Shahari Vikas Pradhikaran (HSVP) vide its order no. CTP/STP(S)/PT/8816 dated 12th January, 2018, prescribed a norm of 2 acres for grid-substation with one site to be provided for every 2.5 lakh population.

- 5) The acquisition of land in Gurugram is costly, lengthy and tedious process. The cost of land acquisition is met from external development charges (EDC) receipts which has a shortfall of over Rs 10,000 Crores. Compared to the cost of land in Gurugram, the additional cost in construction of GIS-based sub-station would be less. Therefore, in public interest and optimal use of State resources, it is directed that in the new sectors (S8-115), HVPNL would only be permitted to construct GIS substations in Gurugram on land to be provided by GMDA under EDC receipts for the following category of substations as proposed below -

Sr. No	Voltage	Maximum Capacity	Maximum Land requirement for GIS Sub-station
1	220/66 KV	320 MVA	3 acres
2	220/33 KV	200/300 MVA	2.5 to 3 acres
3	66/11 KV	94.5 MVA	1 to 1.5 acre

- 6) In the past, HSVP has allotted lands in new sectors S8-115 to HVPNL for the creation of 220/33 KV GIS substations. In few locations, more land has been allotted to HVPNL in excess of their actual requirement not even probably covered in HVPNL's own initial planning. Taking a rational view of the matter and for the optimal utilisation of State's resources considering the significant shortfall in EDC receipts in comparison to the expenditure obligations, it has been decided that the additional land allotted to HVPNL in excess of their land planning requirements and



**AE-153001/2/2019-O/o Adv. Electrical
Gurugram Metropolitan Development Authority
Gurugram - 122001**

Dated the 8th May, 2019

Office Order

1) The Gurugram Metropolitan Development Authority (GMDA) Act, 2017 was notified on 5th December, 2017, with aim to establish an institutional structure for the continued, sustained and balanced growth of Gurugram Metropolitan Area with integrated and coordinated infrastructure development with provision of urban amenities through all different development agencies. The GMDA Act, 2017, vests legal responsibility for development of external infrastructure upon GMDA. One of the principal components of external infrastructure includes the electrical transmission and distribution network. While the mandate of developing grid sub-station infrastructure and the associated electricity transmission network is upon Haryana Vidyut Prasaran Nigam Ltd (HVPNL), the acquisition of land and earmarking of grid sub-station sites is undertaken by the external infrastructure development agency i.e. HSNP in the past and GMDA since the enactment of the GMDA Act with funding being done through the external development charges (EDC) receipts from licensees.

2) HVPNL is the nodal electricity transmission utility responsible for the creation of the electricity transmission network for meeting electricity requirements of Gurugram. The transmission voltage step-down was shifted to 220/33 KV in the new sectors 58-115 in view of anticipated problems in land availability and its increasing cost. In this way, HVPNL planned the removal of one voltage level of 66 KV/11 KV reducing land requirements. For the new sectors, HVPNL adopted Gas Insulated substations (GIS) technology instead of conventional air insulated substations (AIS).