DAKSHIN HARYANA BIJLI VITRAN NIGAM (A Power Distribution & Retail Supply Utility, Govt. of Haryana) An ISO 9001: 2008 Compliant Utility, CIN: U99999HR-1999SG034165 Chief Engineer/Commercial, DHBVN, Hisar, Regd. Office: Vidyut Sadan, Vidyut Nagar, Hisar-125005 (Haryana) Phone No. 01662-223093, Fax No. 01662223153 Website: <u>dhbvn.org.in</u> E-Mail: <u>cecommercialdhbvn@gmail.com</u>

То

Superintending Engineer/Operation, DHBVN, Gurugram.

Memo No. 01-2/56/C-EP-2M Dated: 22.03.2017

Sub: Approval of electrification scheme with ultimate load of 20140 KW or 22380 KVA and sanction of Partial Load of 2000 KW or 2222 KVA for residential plotted colony Sector-102 & 102A, developed by M/s Countrywide Promoters (P) Ltd., under New Palam Vihar subdivision Gurugram.

Please refer to your office Memo No. Ch. 133/LS-1 dated 20.12.2016 vide which 20 No. case files have been sent to this office for sanction/extension/reduction of load of 500 KW/KVA & above. Among the above case files, a case for approval of Sanction for ultimate load of 19851 KW or 22057 KVA and Partial Load 2000 KW or 2222 KVA alongwith electrification scheme for residential plotted colony Sector-102 & 102A, developed by M/s Countrywide Promoters (P) Ltd., under New Palam Vihar subdivision Gurugram has been sent.

Under sales circular no. D-40/2016, it is specified that "in case HVPN system is involved, SE (OP) shall prepare joint feasibility report in coordination with concerned SE/TS and SE/NCR (as the case may be) and upload the same alongwith consent /comments of HVPN and details of charges payable to HVPN. Accordingly, the feasibility was jointly examined by SE/OP Gurgaon, SE/TS/HVPN, Gurgaon and SE/NCR, HVPN, Gurgaon held on 13.02.2017 and in the ibid case it has been recommended as under:-

"The proposal for feeding the ultimate load of 19851 KW or 22057 KVA on 33 KV supply pressure from proposed 220/33 KV S/Stn., Sector 102/107 Gurugram through proposed 33 KV independent feeder with 3CX 300 mm2XLPE U/G cable Double Run was considered by the committee and recommended for ultimate load.

- 3. The developer shall install 3X 2000+ 2X1600+5X1250+ 1X750+ 5X630+19X400 KVA+6X160 +2X100 KVA= total capacity of 28110 KVA, ,11/0.4 KV CSS(Dry Type) distribution transformers to cater the ultimate load of the scheme.
- 4. The partial load of 2000 KW or 2222KVA will be fed through 66 KV S/Stn., Daultabad on 25/31/5 MVA 66/11 T-III power T/F through proposed 11 KV independent feeder with 3CX300mm2 XLPE U/G cable at the cost of the applicant, subject to extension of control room building.
- The ultimate load of 20140 KW or 22380 KVA will be fed through on 33 KV supply pressure from proposed 220/33 KV S/Stn., Sector 102/107 Gurugram through proposed 33 KV independent feeder with 3CX 300 mm2 XLPE U/G cable Double Run.
- Since, the developer has proposed to install dry type distribution transformers (11/0.4KV), so from safety aspect an NOC in this regard may be obtained from Chief Electrical Inspector, besides ensuring compliance of all safety measures by SE/Op, Gurgaon.
- 7. Complaint centers shall be constructed by the applicant as per Nigam instructions No. P&D 9/2011
- 8. An undertaking be obtained from the consumer that the technical feasibility shall be examined afresh every time the consumer applies for extension of load.
- 9. The applicant either deposit ACD corresponding to ultimate load in cash in one go or ACD corresponding to partial load in cash and ACD for balance of ultimate load in the shape of BG.
- 10. SE/OP, DHBVN Gurgaon should personally ensure that the BG of internal infrastructure is deposited by the applicant as per Nigam instructions and commensurate with the ultimate load prior to release of load.
- 11. CEA guidelines and IE rules regarding Safety precaution should be adhered to for connecting the electrical system.
- 12. The applicant will deposit the share cost as per the instructions of HVPN, if required.
- 13. The applicant will enter into tripartite agreement with HVPN and DHBVN.
- 14. No applicant, senior to the instant applicant/ consumer is waiting for sanction of load / extension of load.

28. The applicant will mandatorily install solar photovoltaic Power Plant as per provisions of Haryana Renewable Energy Department notification no. 22/52/2005-5 Power dated 21.03.2016 duly circulated by the Nigam vide Sales Circular no. D-42/2016 alongwith its amendment vide Sales Circular no. D-10/2017.

This issues with the approval of Director/Operation, DHBVN, Hisar at NP-5 of File No. EP-241.

CE/Commercial DHBVN, Hisar

CC to:-

- 1. PS to Director/OP, DHBVN, Hisar for kind information of Director/Op, please.
- 2. CE/PD&C, DHBVN, Hisar; it is requested to send the case to planning wing of HVPN for their approval.
- 3. CE/Planning, HVPN, Panchkula for kind information and necessary action please.
- 4. CE/TS, HVPN, Hisar.
- 5. CE/Op, DHBVN, Delhi.
- 6. SE/NCR, DHBVN, Gurugram.
- 7. SE/TS, HVPN, Gurgaon.
- 8. XEN/Op, City Divn, DHBVN, Gurugram.
- 9. SDO/OP, New Palam Vihar S/Divn, DHBVN, Gurugram.
- 10. M/s Countrywide Promoters (P) Ltd, Gurugram