

भारत सरकार

Government of India विद्युत मंत्रालय Ministry of Power केन्द्रीय विद्युत प्राधिकरण Central Electricity Authority विद्युत संचार विकास प्रभाग

Power Communication Development Division

No.: CEA/PCD/ PTCC/RAJ-649/ 786 -787

Date: 14.12.2020

Subject:- Induced voltage calculation in respect of 220 kV S/C transmission line from Hero 250 MW Solar Power Plant Pooling Station to PGCIL 765/400/220 kV Bhadla GSS -regd.

Ref.:

- (i) M/s Hero Solar Energy Pvt Ltd Ref. No. HERO/250MW/PTCC/TL/09/2020 dated 29.09.2020
- (ii) BSNL Ref. No. DET/PTCC/ND/DV-9812/Raj-1288/2020-21 dated 14.12.2020
- (iii) North Western Railway Ref. No.SG/158/ NWR/PTCC/792 dated 03.11.2020
- (iv) M/s Hero Solar Energy Pvt Ltd Ref. No. HERO/250MW/PROVISIONAL-PTCC/TL/12/2020 dated 11.12.2020

The PTCC proposal submitted vide ref. (i) has been examined. BSNL vide ref (ii) has intimated that there are no copper cable and no armoured OFC in the route of proposed power line and has conveyed its NOC. North Western Railway in ref (ii) has intimated that there is no railway track within the vicinity of 8 km from the proposed power line. Hence, IV calculation for telecom lines of BSNL and block & telecommunication circuits of North Western Railway is not required.

Telecommunication details from Defense are pending and the power authority, vide ref. (iv), has shown urgency for the charging of the line. In view of this, kindly take necessary action regarding issuance of provisional PTCC route approval for 220 kV S/C transmission line from Hero 250 MW Solar Power Plant Pooling Station to PGCIL 765/400/220 kV Bhadla GSS.

(Upendra Kumar) Chief Engineer

To The DET (PTCC), BSNL, Northern Zone, O/o PGM (N), QA & Inspection Circle, D-Tax Building, Eastern Court Janpath, New Delhi 110001

M/C

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