

**HARYANA VIDYUT PRASARAN NIGAM LTD.**  
 CE/ Planning, Shakli Bhawan, Sector-6, Panchkula-134109  
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No. 3530  
 Date 23/8/12

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 22/8/12  
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To  
 The Chief Engineer (TS)  
 HVPNL, Hisar.

Memo No R 971/Ch-127/408/K-109

Dated: 28.08.2012

**Subject: Connectivity of 220 kV substations Isharwal and Bhiwani (Bapora) with 765 kV PGCIL substation Bhiwani (Dhana Narsan).**

765 kV substation Bhiwani is under construction at Village Dhana Narsan by PGCIL with 2x1000 MVA 765/400 kV and 2x315 MVA 400/220 kV transformers. The substation has been approved during the 26<sup>th</sup> meeting of the Standing Committee on Transmission System Planning of Northern Region of Central Electricity Authority.

For evacuation of power from 400/220 kV transformers at 765 kV PGCIL substation Bhiwani (Dhana Narsan), it has been decided as under:-

Sr No.	Description	Code
1	Creation of 220 kV Bhiwani (765 kV PGCIL) - Isharwal D/C line with 0.5 sq" ACSR (Approx. 65 km)	2L1973*
2	Creation of 220 kV Bhiwani (765 kV PGCIL) - Bhiwani (220 kV HVPNL) D/C line with 0.5 sq" ACSR (Approx. 15 km)	2L1974*
3	Creation of two 220 kV bays at 220 kV substation Isharwal to accommodate 220 kV line mentioned at sr. no. 1 above	2B1975*
4	Creation of two 220 kV bays at 220 kV substation Bhiwani (HVPNL) to accommodate 220 kV line mentioned at sr. no. 2 above	2B1976*
5	To include the above in the list of works of HVPNL for 2012-13 after ensuring financial tie up	

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This issues with the approval of WTDs, HVPNL at Np-35&36 of file No. 408/K-109 on 22.08.2012.

Chief Engineer (Planning)  
 HVPNL, Panchkula.

CC:

- 1 Chief Engineer (P&D), DHEVNL, Hisar.
- 2 Chief Engineer (op), DHEVNL, Hisar.
- 3 Chief Engineer (MM), HVPNL, Panchkula.
- 4 Superintending Engineer (TS), HVPNL, Hisar.
- 5 Superintending Engineer (MM-I), HVPNL, Panchkula.
- 6 Superintending Engineer (MM-II), HVPNL, Panchkula.
- 7 Superintending Engineer (Design), HVPNL, Panchkula.
- 8 Superintending Engineer (Planning), HVPNL, Panchkula.
- 9 Superintending Engineer (NCR Planning), HVPNL, Gurgaon.
- 10 Superintending Engineer (Civil Design), HVPNL, Panchkula.
- 11 S.P.S. to MD, DHEVNL, for information of MD.
- 12 S.P.S. to MD, HVPNL, for information of MD.