

**GOVERNMENT OF JAMMU AND KASHMIR,  
OFFICE OF THE SUPERINTENDING ENGINEER, ELECT. PLANNING & DESIGN CIRCLE, POWER  
DEVELOPMENT DEPARTMENT, 220 KV GRID STATION PREMISES GLADNI NARWAL BALA,  
JAMMU- 180006.**

Fax:- 0191-2479889

Website - [www.panddpddjk.in](http://www.panddpddjk.in).

No:- SEPD/J/228-57

Dated:- 19 /05/2011.

**Additional information regarding 220/132/11KV Auto -Transformer**

**(Addendum to NIT 202 of 2011.)**

Please read as under the additional information with respect to NIT 202 of 2011 for 220 /132/11 KV, 160 MVA Auto-Transformer.

**I. Percentage Impedance at 160 MVA Base.**

a)	HV-IV Tap 1	10.30
b)	HV-IV Tap 5	10.16
c)	HV-IV Tap 17	10.41
d)	HV-LV Tap 5	35.00
e)	IV-LV	23.22

**II. Tapping range “-15% to + 5 %” voltage variation (220 KV) in 16 equal steps @ 1.25% step size.**

**III. The dimensions of the Nandni Tunnel are given as under:**

S.No	Type of Tunnel	Length (in Mts.)	Width (in Mts.)	Pavement width (in Mts.)	Headroom (in Mts.)
1.	Western Tunnel for Srinagar bound traffic	122	4.06	3.50	5.75

**Superintending Engineer,  
Elect. Planning & Design Circle,  
Jammu.**

**Copy to the:-**

1. Principal Secretary to Govt. PDD, New Secretariat, Srinagar.
2. Development Commissioner, PDD, Srinagar.
3. Chief Engineer, Elect. Planning & Design, Wing, PDD, Srinagar for information.
4. Chief Engineer, System and Operation Wing, Jammu for Information. This is in reference to your letter No. CE/S&O/J/T-94/2047-49 dated 16-05-2011.
5. Chief Engineer, P&MM Wing, Jammu for information.
6. Controller of Publications, Indian Trade Journal (Govt. of India publication) Ministry of Urban Development , Civil Lines, New Delhi-10054 for information.
7. Director General of Commercial Intelligence and Statistics, 1 Council House Street, Kolkata-700001 for publication of this NIT in the next issue of Indian Trade Journal . The bill of cost may please be furnished to this office for effecting payments. The copy of the issue/tore sheet in which the advertisements is published be sent to this office along with the bill.
8. Director, Information Department, Jammu for information. Ten (10) copies of the NIT's are enclosed. He is requested to get the NIT published in four leading National Dailies published from New Delhi, Calcutta, Chennai and Mumbai besides publication in the local leading Newspapers. Newspapers cutting of the advertisement may please be furnished to this office. The charges if any shall be borne by the PDD.
- 9-10. Superintending Engineer, System & Operation circle-I/II , Gladni, Jammu
11. Superintending Engineer, Planning & Design Circle, Srinagar.
12. Deputy Financial Advisor, Procurement & Material Management Wing, PDD, Gladni, Jammu for information.
13. Manager, Industries Deptt., Exhibition Ground, Jammu for information.
14. Manager, Ranbir Government Press, Jammu for information and publication in the Government Gazette.
- 15-16. Executive Engineer, Elect. Planning & Design, Divisions No.I/II Jammu for information.
17. Executive Engineer, Elect. Planning & Design, Divisions No-III, Jammu for information. This is in reference to her letter No. \_\_\_\_\_
18. M/s \_\_\_\_\_

**Superintending Engineer,  
Elect. Planning & Design Circle,  
Jammu.**