



PUNJAB STATE TRANSMISSION CORPORATION LIMITED  
Regd. Office:- PSEB Head Office, The Mall, Patiala – 147001, Punjab, India  
O/o SE/Planning & Communication, PSTCL, Patiala  
Fax/Ph:- 0175-2205502, Email:- [se-planning@pstcl.org](mailto:se-planning@pstcl.org)  
CIN-U40109PB2010SGCO33814

To

**Amendment No: 29/LSW/2021-22**

- 1) Dy. CE/Grid Construction, PSTCL, Ludhiana.
- 2) Dy. CE/TS (Design), PSTCL, Patiala.
- 3) Dy. CE/Civil Works, PSTCL, Patiala.
- 4) SE/TLSC, PSTCL, Patiala.

Memo No. **551-554** /P-I/348 Dated: **09-12-21**

**Subject: Requirement of Capacitor Banks at 220 & 132kV Sub-Stations of PSTCL.**

The scope of work is planned as follows:-


Sr. No.	Name of Sub-stations	Scope of work	Cost of Work in Rs. (Cr.)	Remarks
1	220K S/S Doraha	4X10.860 MVAR, 66 KV Capacitor Bank	1.22	1) These works have already been included in CWIP and are yet to be completed. This amendment is being issued to include the capital expenditure to be incurred to complete these works. 2) The estimated cost of these works have been intimated by Dy.CE/Grid Construction Circle, PSTCL Ludhiana memo no: 3064 DR-05 dated:-02.07.2021. 3) This work shall be included in the transmission works for FY 2021-22 as a new planned work. 4) This planning amendment is issued subject to the condition that these works shall be taken in hand only after obtaining due approval from PSERC. 5) Total estimated project after including EC@ 15% and IDC @ 10.37% shall be Rs.12.358 Cr.
2	220KV S/S Sandhwan	2X10.860 MVAR, 66 KV Capacitor Bank	0.66	
3	220KV S/S Dharamkot	2X10.860 MVAR, 66 KV Capacitor Bank	0.46	
4	220KV S/S Banur	2X10.860 MVAR, 66 KV Capacitor Bank	0.403	
5	220KV S/S Dasuya	2X10.860 MVAR, 66 KV Capacitor Bank	0.80	
6	220KV S/S Tibber	2X10.860 MVAR, 66 KV Capacitor Bank	0.80	
7	220KV S/S Chogwan	2X10.860 MVAR, 66 KV Capacitor Bank	0.80	
8	220KV S/S Chola Sahib	2X10.860 MVAR, 66 KV Capacitor Bank	0.25	
9	220KV S/S Banga	2X10.860 MVAR, 132 KV Capacitor Bank	1.21	
10	220KV S/S Butari	2X10.860 MVAR, 132 KV Capacitor Bank	1.23	

11	220KV S/S Hoshiarpur	6X10.860 MVAR, 66 KV Capacitor Bank	1.60	
12	220KV S/S Kotla Janga	3X10.860 MVAR, 132KV Capacitor Bank	0.49	
	<b>TOTAL</b>		9.923	

The breakup of the proposed expenditure is as below:

Particulars of expenditure	Provision in MYT 2020-23 (in Rs. Crores)	
	FY 2021-22	FY 2022-23
Expenditure proposed on the above said work	02.00	10.358

This issues with the approval of committee of Director/Technical and independent Director of PSTCL.

  
Dy.CE/Planning,  
PSTCL, Patiala.

CC:- 555-558 /P-I/

Dated 09-12-21

- 1) Director/Technical, PSTCL, Patiala.
- 2) Chief Engineer/TS, PSTCL, Patiala.
- 3) Chief Engineer/P&M, PSTCL, Ludhiana.
- 4) Chief Engineer/Planning, PSPCL, Patiala.