



PUNJAB STATE TRANSMISSION CORPORATION LIMITED  
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O/o SE/Planning & Communication, PSTCL, Patiala  
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CIN-U40109PB2010SGCO33814

To

Amendment No: 23/LSW/2020-21

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

Memo No. 651/654

/P-II/70(A)/36

Dated: 04.03.2021

**Subject: Regarding Augmentation of 132/66-33 kV, 20/25 MVA T/F T-2 with 50 MVA T/f at 132 kV S/stn. Phagwara by using spare T/f of 50 MVA, 132/66 kV from 220 kV S/stn. Hoshiarpur.**


The scope of work is planned as follows:-

| Sr. No. | Name of Substation     | Scope of Work   | Est. Cost (in Lacs)                          | Remarks   |
|---------|------------------------|---|--|---|
| 1.      | 132 kV S/Stn. Phagwara | Aug. of 132/66-33 kV, 20/25 MVA T/f T-2 with 50 MVA, 132/66-33 kV T/f from 220 kV S/s Hoshiarpur, change of CT's and NCT's at both ends and insertion of control cables and control panels as required. | 264.00 lacs (including civil works of 4 lac) | <ol style="list-style-type: none"><li>1. This work has been planned as per the note of Chief Engineer/P&amp;M, PSTCL, Ludhiana dated 22.10.2020.</li><li>2. Scope of work has been planned as intimated by Dy. Chief Engineer/Grid Construction, PSTCL, Ludhiana vide his office memo No. 918 dated 22.02.2021 and email dated 26.02.2021.</li><li>3. Estimated cost has been considered as informed by Dy. Chief Engineer/Grid Construction, PSTCL, Ludhiana vide his office memo No. 918 dated 22.02.2021 and email dated 26.02.2021 and Addl. SE, Civil works division, PSTCL, Jalandhar vide his office memo No. 370 dated 26.02.2021.</li><li>4. The expenditure shall be charged to the head "<u>Augmentation / additions of transformers at 220/132 kV level</u>", Sr. No. 29 of MYT 2020-23 as per provision of Approved Capital Investment Plan for the year 2020-21.<ul style="list-style-type: none"><li>• Expenditure allocated for the control period 2020-21: <b>Rs. 5.57 Crore.</b></li><li>• Expenditure already booked via amendments till date: <b>Rs. NIL</b></li><li>• Expenditure to be booked for this amendment: <b>Rs. 3.067 Crore (including EC &amp; IDC)</b></li><li>• Balance expenditure for the control period 2020-21: <b>Rs. 2.503 Crore</b></li></ul></li><li>5. This work shall be included in the transmission works for the FY 2020-21.</li></ol> |

The breakup of the provision in the MYT and the proposed expenditure is as below:

| Particulars of expenditure   | Provision in MYT 2020-23<br>(In Rs. Crores) |             |              |
|--|---|-------------|--------------|
|  | FY 2020-21                                  | FY 2021-22  | FY 2022-23   |
| Augmentation / additions of transformers at 220/132 kV level<br>(Sr. No. 29 of MYT 2020-23 ) | 5.57  | 5.88        | 26.08        |
| Expenditure already booked via amendments till date  | 0   | -           | -            |
| Expenditure proposed on the above said work  | 3.067                                       | -           | -            |
| <b>Balance</b>   | <b>2.503</b>                                | <b>5.88</b> | <b>26.08</b> |

This issue with the approval of Director/Technical.

  
SE/Planning  
PSTCL, Patiala.

CC: - 655/658 /P-II/70(A)/36

Dated: 04.03.2021

- 04/03/2021
- 1) Director/Technical, PSTCL, Patiala.
  - 2) Chief Engineer/TS, PSTCL, Patiala.
  - 3) Chief Engineer/P&M, PSTCL, Ludhiana.
  - 4) Dy. CE /P&M Circle, PSTCL, Jalandhar.