



Amendment No:26/2024-25

To

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

Memo No. **522/25/70A/158**

Dated: **13.12.2024**

Subject: Regarding planning of construction of fire barrier wall between transformers at different sub-stations.

The scope of work is planned as following:

Sr.No.	Name of S/s	Scope of Work	Est cost	Remarks
1	220 kV S/s Singhawala	Fire barrier wall b/w T-3(100 MVA,220/132 kV) and T-4(20 MVA,132/11 kV)	8 lacs	1.This work is being planned on basis of request received from ASE, P&M, PSTCL, Jagraon Memo No.691 dated 16-09-2024 and ASE, P&M, PSTCL, Moga Memo No.3612 dated 09-10-2024. 2. Estimated cost for construction of fire barrier walls is considered as intimated by AE/Civil Works Sub-div., PSTCL, Shri Muktsar Sahib vide memo no. 216 dated 24.09.2024 and memo no. 254 dated 11.11.2024 3.This work shall be considered as new work and can be taken in hand only after obtaining due approval of PSERC. 4.Total estimated cost after including EC & IDC shall be 0.95 Cr. 5.This work shall be included in the transmission works for the FY 23-26. 6.This work is subject to ratification by the BoDs and subsequent approval of PSERC.
		Fire barrier wall b/w T-4(20 MVA,132/11 kV) and T-2(20 MVA,132/11 kV)	6.5 lacs	
		Fire barrier wall b/w T-1(100 MVA,220/132 kV) and T-5(100 MVA,220/132 kV)	8 lacs	
2	132 kV S/s Moga-2	Fire barrier wall b/w T-1(20 MVA,132/11 kV) and T-2(20 MVA,132/11 kV)	6.5 lacs	
3	132 kV S/s Moga-1	Fire barrier wall b/w T-1(16/20 MVA,132/11 kV) and T-2(20 MVA,132/11 kV)	6.5 lacs	
		Fire barrier wall b/w T-3(50 MVA,132/66 kV) and T-4(20/25,132/66 kV)	6.5 lacs	
4	132 kV S/s Samadh Bhai	Fire barrier wall b/w T-2(30/40 MVA,132/66 kV) and T-1(20 MVA,132/11 kV)	6.5 lacs	
		Fire barrier wall b/w T-2(30/40 MVA,132/66 kV) and T-3(20 MVA,132/11 kV)	6.5 lacs	
5	220 kV S/s Himmatpura	Fire barrier wall b/w T-2(66/11 kV,20 MVA) and T-4(66/11 kV, 10/12.5 MVA)	6.5 lacs	
6	220 kV Dharamkot	Fire barrier wall b/w T-1(66/11 kV,20 MVA) and T-7(66/11 kV, 20 MVA)	6.5 lacs	
7	220 kV Ajitwal	Fire barrier wall b/w T-1(66/11 kV,20 MVA) and T-2(66/11 kV, 20 MVA)	7.5 lacs	
Total (in lacs)			75.50	

This issues with the approval of the Director/Technical of PSTCL.

ASE/Planning-2
PSTCL, Patiala.

CC: - 526/533/70A/158

Dated: **13.12.2024**

1. Director/Technical, PSTCL, Patiala.
2. Engineer in Chief /TS, PSTCL, Patiala.
3. Chief Engineer/Planning, PSPCL, Patiala.
4. Chief Engineer/P&M, PSTCL, Ludhiana.
5. Chief Engineer/P&M, PSPCL, Ludhiana.
6. Dy. CE/Transmission Planning, PSPCL, Patiala.
7. Dy. CE /P&M Circle, PSTCL, Bathinda
8. Dy. CE /P&M Circle, PSTCL, Ludhiana