

Laying of tower foundation, Erection of Tower, Stringing and Sagging of conductor for one number proposed tower 194-A for shifting of 220 KV Goindwal Sahib-Bottianwala line at 220 KV S/S Bottianwala

Sr. No.	Description	UNITS	Qty.	Approved rate	cost of work as per Approved rates	Rate per quantity to be quoted by contractor	Total amount
1	Construction of tower foundations on lump sum basis as per Transco drawings including excavation, fill, cement of steel reinforcement, concreting stub setting, form work centering, shoring shuttering, back filling & other allied works required for setting stubs, including the cost of sand & gravel. The stub setting templates will be provided free of cost.						
i)	2-D-60 deg. Open pit normal foundation upto 6 Mtr ext. (Drg.no. 1369)	Nos	1	206003	206003/-		
2	Transportation and erection of towers complete with all fittings including tack welding (welding rods to be supplied by the contractor) and zinc rich touching wherever required (zinc paint to be supplied by the contractor) including earthing of towers (considered by contractor, installation of danger plates, number plates, phase plates, circuit plates, bird guard and anti-climbing devices etc. etc on tonnage basis 2-D-60= 12.095 KG (INCLUDING NUT BOLTS) Aadl cross arm=0.52 MT Total Weight=13.005 MT	MT	13.015	7521	97886/-		
3.	Transportation and installation of insulator strings complete with hardware installation and stringing and sagging of conductor 0.2sq" including fixing of conductor accessories for Line D/C on D/C towers.	KM	0.069	154780/-	10680/-		
4.	Dismantlement of ACSR 0.4 SQ: CONDUCTOR	KM	0.027	77390/-	2090/-		
5.	Stringing and sagging of E/Wire 7/3.15 mm	KM	0.069	7412/-	511.43/-		
6.	Dismantlement of E/Wire 7/3.15 mm	KM	0.027	3706/-	100.06/-		
7	Marking of location to towers Angle towers	Nos	1	1500	1500/-		
	Total				3,18,770/-		
					GST @ 18%		
					57,379/-		
					Grand Total		
					3,76,149/-		

Rs 3,76,149/-

Earnest Money
Completion date

8000 Minimum /-
3 months from the issue of LOI/WO

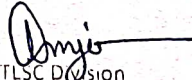
- The above rates are exclusive of Cement & Steel but inclusive of sand, bajri, Centering/shuttering, transportation of material, T&P etc. Cement & steel as per actual consumption will be provided by the Department free of cost, but carriage from Store to the site of work as loading/un-loading of the same has been included in the rates.

2. Dewatering in case of semi-submerged & fully submerged foundations where-ever required shall be paid extra as per actuals to be certified by the concerned Addl. S.E./Sr.Xen, TLSC Division as per prevailing practice. However, the rates of dewatering with pumps for Five Nos. (5 Nos.) has been approved as Rs.453.00 (Rs. Four hundred fifty three only) per hour.
3. The estimated rates are inclusive of taxes EPF, Labour cess etc. but exclusive of GST Tax. The GST tax as applicable will be paid extra as per provisions of GST Act.
4. For dismantlement the rates @ 50% of the approved rates will be allowed as per prevailing practice
5. For any foundation which has not been covered in the rates approved by PSTCL, the same will be allowed on the same pattern of AOR with the prior approval of CE/TS, PSTCL, Patiala.
6. All terms & conditions of rate contract & specification of works (to which they relate) approved by the PSTCL shall remain unchanged in any circumstance if these are written in-correctly due to inadvertence at any stage.
7. Statutory taxes should be paid after allowing abetments/discounts/exemptions permissible under the relevant act so as to ensure that there is a least payment for PSTCL under the provision of law.
8. The above rates shall remain effective for 120 days from the date of closing/filling of e-tender/tender.
9. Tender can be downloaded/Purchased by contractors who qualify the criteria as below:-
 - a) Contractor already Empanelled with PSTCL and shall submit Bank Solvency Certificate not earlier than one year from the date of opening of tender.
 - b) For Un Empanelled Contractor :-
 - i) The bidder as a prime contractor should have executed the work of laying of stubs, erection of towers, Stringing and sagging of at least 20 Kms. route length of 132/220 KV or higher rating of transmission lines. Necessary certificate from the concerned office is required to be submitted by the firm.
 - ii) The annual financial turn over for at least one year out of the last three years should be more than 60 Lacs.
 - iii) The firm/contractor should be sufficient, solvent and produce solvency certificate.
 - iv) The firm/contractor should have an income tax assesses having PAN No.
 - v) The firm/contractor should have requisite GSTIN No. issued by concerned department.
 - vi) The firm/contractor should produce EPF No. issued by concerned Regional Provident Fund Commissioner.

OR

The bidder not meeting the existing qualifying criteria for construction of transmission lines shall also be considered for awarding small 220/132KV transmission line works with route length up to 20.00 Kms provided:

- i) Such bidder as a prime contractor should have executed the work of laying of stubs, erection of towers, Stringing and sagging of at least 100 Kms. route length of 66 KV or higher rating transmission lines and at least one work involving construction of 220 KV towers in case of crossing of lines (Necessary certificate from the concerned office is required to be submitted by the bidder in support of the completion of aforesaid works)
- ii) The annual financial turn over for at least one year out of the last three years should be more than Rs.50 Lacs.
- iii) For such bidders a deduction @ 10% as performance security from the billing amount shall be made, which shall be refunded only after one year of the successful commissioning of line.
- iv) The firm/contractor should be sufficient, solvent and produce solvency certificate.
- v) The firm/contractor should have an income tax assesses having PAN No.
- vi) The firm/contractor should have requisite GSTIN No. issued by concerned department.
- vii) The firm/contractor should produce EPF No. issued by concerned Regional Provident Fund Commissioner.


Sr XEN TLSC Division
PSTCL, Jalandhar.