



PUNJAB STATE TRANSMISSION CORPORATION LIMITED
(REGD. OFFICE: PSEB HEAD OFFICE, THE MALL, PATIALA)
CORPORATE IDENTITY NUMBER: U40109PB2010SGC033814

O/o SE/TLSC CIRCLE Patiala, Tel No.0175-2308103 Email ID se-tlsc-pta@PSTCL.org

(E-tender notice)

Office	Superintending Engineer, TLSC Circle, PSTCL, Flat No.12, Shakti Vihar, Patiala.	
E-Tender Notice for	Laying of tower foundations, Erection of Towers, Stringing & Sagging of LILO of 220 KV GHTP - Talwandi Sabo line at 220 KV Sub Station Maur	
E-Tender Enquiry No.	03/TLSC/PTA/2016-17	
Completion Period	7 Months	
Estimated cost	Rs. 94.41 Lac.	
Earnest Money	Rs. 1,89,000/- (Rs. One lakh eighty nine thousand only)	
Tender Cost	Rs 2000/- (Rs. Two Thousand only) for each tender	
i) Last date & time for down loading of e-tender		19.07.2016 Up to 05.00 PM
ii) Last date & time for up-loading of e-tender		20.07.2016 Up to 05.00 PM
iii) Opening of tender specification cost, earnest money & technical bids.		21.07.2016 At 11.00 AM
iv) Opening of price bids		21.07.2016 At 11.30 AM

For terms and conditions may be downloaded from PSTCL's web site (<https://pstcl.nprocure.com>)

Dy. Chief Engineer TLSC Circle PSTCL Patiala



ਪੰਜਾਬ ਰਾਜ ਟਰਾਂਸਮਿਸ਼ਨ ਕਾਰਪੋਰੇਸ਼ਨ ਲਿਮਿਟਡ
(ਰਜਿ ਦਫਤਰ ਪੀਐਸਟੀਬੀ ਹੈਡ ਆਫਿਸ ਦੀ ਮਾਲ ਪਟਿਆਲਾ-147001)
CORPORATE IDENTITY NUMBER: U40109PB2010SGC033814

ਦਫਤਰ: ਨਿਗਰਾਨ ਇੰਜੀਨੀਅਰ TLSC ਹਲਕਾ ਪਟਿਆਲਾ ਟੈਲੀ 0175-2308103 ਈਮੇਲ : se-tlsc-pta@PSTCL.org
(ਈ-ਟੈਂਡਰ ਨੋਟਿਸ)

ਦਫਤਰ ਦਾ ਨਾਂ	ਨਿਗਰਾਨ ਇੰਜੀਨੀਅਰ TLSC ਹਲਕਾ, ਪੀ.ਐਸ.ਟੀ.ਸੀ.ਐਲ., ਫਲੈਟ ਨੰ.12, ਸ਼ਕਤੀ ਵਿਹਾਰ, ਪਟਿਆਲਾ
ਈ-ਟੈਂਡਰ ਨੋਟਿਸ ਬਾਬਤ	220 ਕੇ.ਵੀ. GHTP- ਤਲਵੰਡੀ ਸਾਬੋ ਲਾਈਨ ਨੂੰ 220 ਕੇ.ਵੀ. ਸਬ/ਸ ਮੌੜ ਵਿਖੇ ਲੂਪ ਇੰਨ/ਲੂਪ ਆਉਟ ਕਰਨ ਲਈ ਟਾਵਰਾ ਦੀਆ ਨੀਹਾ ਪਾਉਣਾ, ਟਾਵਰਾ ਦੀ ਉਸਾਰੀ ਕਰਨਾ ਅਤੇ ਕੰਡਕਟਰ ਪਾਉਣਾ।
ਈ-ਟੈਂਡਰ ਇੰਨਕੁਆਰੀ ਨੰ	03/ਟੀ.ਐਲ.ਐਸ.ਸੀ. ਪਟਿਆਲਾ 2016-17
ਕੰਮ ਮੁਕੰਮਲ ਕਰਨ ਦਾ ਸਮਾਂ	7 ਮਹੀਨੇ
ਅੰਦਾਜਨ ਕੀਮਤ	ਰੁਪਏ 94.41 ਲੱਖ
ਬਿਆਨਾ ਰਕਮ	1,89,000/- ਰੁਪਏ (ਇੱਕ ਲੱਖ ਉਨਾਣਵੇ ਹਜ਼ਾਰ ਰੁਪਏ)
ਈ-ਟੈਂਡਰ ਦੀ ਕੀਮਤ	ਰੁਪਏ 2000/- (ਦੋ ਹਜ਼ਾਰ ਰੁਪਏ)
1) ਈ-ਟੈਂਡਰ ਸਮੇਤ ਪ੍ਰੀ-ਟੈਂਡਰ ਦਸਤਾਵੇਜ਼ ਡਾਊਨ ਲੋਡ ਕਰਨ ਦੀ ਆਖਰੀ ਤਰੀਕ ਅਤੇ ਸਮਾਂ	19.07.2016 ਬਾਅਦ ਦੁਪਹਿਰ 5.00 ਵਜੇ ਤੱਕ
2) ਈ-ਟੈਂਡਰ ਅਪਲੋਡ ਕਰਨ ਦੀ ਆਖਰੀ ਤਰੀਕ ਅਤੇ ਸਮਾਂ।	20.07.2016 ਬਾਅਦ ਦੁਪਹਿਰ 5.00 ਵਜੇ ਤੱਕ
3) ਟੈਂਡਰ ਦੀ ਕੀਮਤ, ਜਮਾਨਤੀ ਰਕਮ ਅਤੇ ਟੈਕਨੀਕਲ ਬਿਡਜ਼ ਖੋਲਣ ਦੀ ਮਿਤੀ ਅਤੇ ਸਮਾਂ	21.07.2016 ਸਵੇਰੇ 11.00 ਵਜੇ
4) ਕੀਮਤ ਬਿਡਜ਼ ਖੋਲਣ ਦੀ ਮਿਤੀ ਅਤੇ ਸਮਾਂ	21.07.2016 ਸਵੇਰੇ 11.30 ਵਜੇ

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ਉਪ ਮੁੱਖ ਇੰਜੀਨੀਅਰ ਟੀ.ਐਲ.ਐਸ.ਸੀ. ਹਲਕਾ ਪੀ.ਐਸ.ਟੀ.ਸੀ.ਐਲ., ਪਟਿਆਲਾ

PUNJAB STATE TRANSMISSION CORPORATION LTD

IFB/Tender Notice No. : 03/TLSC/PTA/2016-17
 Name of work : **Laying of tower foundations, Erection of Towers, Stringing & Sagging of LILO of 220 KV GHTP - Talwandi Sabo line at 220 KV Sub Station Maur**

Last date & time for submission of bids :

Type of Tender :

Sr. No.	Description	Quantity /Unit	Cost of work as per PSTCL approved rates for 2015-16
1.	Construction of Tower foundations on lump sum basis as per PSEB drawings (Now PSTCL) including excavation, placement of steel reinforcement, concreting (M-20 grade), 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 (Latest amended drawings to be followed where-ever applicable)		
	Tower type 'A' classified as		
i)	2D2° Open pit normal foundation upto 6 Mtr. Extension (CW/DT-1297 R ₂)	19 Nos.	19 x 83630.00 = 1588970.00
ii)	2D2° Open pit normal foundation upto 9 Mtr. Extension (CW/DT-1298)	1 No.	1 x 80980.00 = 80980.00
iii)	2D30° Open pit upto 6 Mtr. extension (CW/DT-1299)	5 Nos.	5 x 176690.00 = 883450.00
iv)	2D60° Open pit normal foundation upto 6 Mtr. Extension (CW/DT-1303)	6 No.	6 x 209150.00 = 1254900.00
v)	2M60° Open pit normal foundation upto 6 Mtr. extension (CW/DT-1359)	4 Nos.	4 x 311965.00 = 1247860.00
vi)	ATS-III (Drg. No.CW/DS-1168) 2x3 =6 Nos.	6 No.	6 x 36440.00 = 218640.00
2.	Transportation & erection of Towers complete with all fittings including tack welding (welding rods to be supplied by the contractor) and Zinc rich paint 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 & anti climbing devices. Etc. etc. on tonnage basis.	358.212 MT	358.212 x 7521.00 = 2694112.00
3.	Transportation, installation of insulator strings complete with hardware installation and stringing & sagging of Conductor 0.4 Sq." Zebra including fixing of Conductor accessories etc. DC on DC & on Multi circuit towers complete in all respects.	8.735 Km (Double Circuit)	8.735 x 154780.00 = 1352003.00
4.	Transportation, installation and stringing & sagging of Earthwire (7/3.15mm) including fixing of Earthwire accessories for the line complete in all respects	8.735 Km.	8.735 x 7412.00 = 64744.00

Sr. No.	Description	Quantity /Unit	Cost of work as per PSTCL approved rates for 2015-16
5.	Resag of 0.4 Sq." (220 KV Mansa - Talwandi Sabo S/C line)	0.350 Km Single Circuit	0.350 × 57416.00 = 20096.00
6.	Resag of earthwire 7/3.15mm (220 KV Mansa - Talwandi Sabo S/C line)	0.350 Km.	0.350 × 3973.00 = 1391.00
7.	If check survey and marking of towers is to be got done from contractor then extra payment will be made in addition to above. For straight towers For Angle Towers	22 Nos. 15 Nos.	22 × 500 = 11000.00 15 × 1500 = 22500.00
Total:-			9440646.00

Earnest Money : 189000/-Minimum -
Tender cost : Rs.2,000/-
Completion Date : 7 months from the issue of LOI/Allotment Order.

1. 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, dewatering per hour of pumps for boring purpose (5 No. bores) has been approved as Rs.453.00 per hour as mentioned above.
3. The rates approved are inclusive of all type of taxes (EPF, Labour cess, VAT etc.) but exclusive of Service Tax. The service tax as applicable will be paid extra on production of receipt of actual payment.
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 incorrectly 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. Guidelines issued by PSTCL under FR Circular No.1&2/2012 shall also be applicable.
9. The above rates shall remain effective for 120 days from the date of closing/filling of e-tender.

Deputy Chief Engineer,
TLSC Circle, PSTCL,
Patiala.

I am/We are willing to carry out the above work as per rates quoted below:-

Price Bid Details

Sr. No.	Particulars	Estimated amount	Above/ Below	Percentage (%)	Total Amount	Amount in Words
1.	Laying of tower foundations, Erection of Towers, Stringing & Sagging of LILO of 220 KV GHTP - Talwandi Sabo line at 220 KV Sub Station Maur	94,40,646/-				

As per tender document

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Tender can be downloaded by empanelled contractor with PSTCL as well as un-empanelled contractor who qualify the criteria as below:-

- 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 VAT/Service Tax No. issued by concerned department.
- vi) The firm/contractor should produce EPF No. issued by concerned Regional Provident Fund Commissioner.