

To

Online Website

Memo No:-198

Dated: 09.04.25

Subject: Open Tender Enquiry No:01/2025-26, regarding Service/Overhauling of High Velocity water system (Electrical/Mechanical Equipment) including Repair/Replacement of faulty parts and painting of Service Line in the office of 400 kV Sub-Station, PSTCL, Makhu.

Sealed tenders in two parts, Part 1: Earnest Money and Part 2: Commercial, Technical conditions & price bid are invited for **Service/Overhauling of High Velocity water system (Electrical/Mechanical Equipment) including Repair/Replacement of faulty parts and painting of Service Line in the office of 400 kV Sub-Station, PSTCL, Makhu.**

In the tender documents, rates to be quoted and earnest money to be deposited. Terms and conditions can be obtained from this office upto 12/05/25, till 12:00Hrs. The tender documents shall be received by this office upto 12/05/25, till 12:00Hrs hrs and shall be opened at 14:00 Hrs on 12/05/25.



Senior Executive Engineer,
400kV substation,
PSTCL, Makhu.

GENERAL TERMS & CONDITIONS

Open Tender Enquiry No:01/2025-26, regarding **Service/Overhauling of High Velocity water system (Electrical/Mechanical Equipment) including Repair/Replacement of faulty parts and painting of Service Line in the office of 400 kV Sub-Station, PSTCL, Makhu.**

1.	Tender Type	open Tender
2.	Eligibility Criteria	Detailed Terms & Conditions and General Guidelines for Service/Overhauling of High Velocity water system (Electrical/Mechanical Equipment) including Repair/Replacement of faulty parts and painting of Service Line can be obtained from the office of 400 kV Sub-Station, PSTCL, Makhu.
3.	Last Date of Issue of Tender Documents	12.05.25 up to 12:00Hrs
4.	Last Date for Bid Submission	12.05.25 up to 12:00Hrs
5.	Bid Opening	12.05.25 up to 14:00Hrs
6.	Cost of Tenders Documents	Nil
7.	Earnest Money Deposit	@ 2% of Cost of Tender Value rounded off to a multiple of Rs. 10/- on the higher side, subject to a minimum Rs. 5000/- in the shape of Demand Draft in favor of PSTCL
8.	URL for Additional Information	www.pstcl.org
9.	Tender will have to comply with all the rules and regulations under factory Act 1948, Industrial Dispute Act, EPF Act, Labour Laws and Bonus Act & Retrenchment Compensation etc. In case the service provider is registered under MSMED act 2006 he should give documentary evidence for the registration as such.	
10.	Tender received telegraphically through Fax/e-mail shall not be accepted.	
11.	The Competent Authority reserves the rights to reject any or All Tenders without assigning any reasons.	
12.	In case date of opening the tender happens to be a holiday, the tenders will be received and opened on the next working day at the same time.	
13.	Tender document shall be issued to only those firms whose prima facie meets aforesaid qualifying requirement.	
14.	All terms & Conditions as per PSTCL Department Policy of work regulation,(erstwhile PSEB work regulation 1997) amended from time to time and upto date will be applicable.	



Senior Executive Engineer,
400kV substation Makhu

Annexure-1

Open Tender Enquiry No: 01/2025-26, regarding Service/Overhauling of High Velocity water system (Electrical/Mechanical Equipment) including Repair of faulty/Replacement of faulty parts and painting of Service Line in the office of 400 kV Sub-Station, PSTCL, Makhu

SCHEDULE (A)

Is Company Resgister in Co-operative societies./PSTCL Registration	
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SCHEDULE (B)

Sr.No	Description of material	UNIT	QTY	Rate
1	Overhauling of fire fighting main motor pump	No.	1	
2	Overhauling of fire fighting Jockey pump	No.	1	
3	Overhauling of 50 NB Dia gate valve	No.	1	
4	Overhauling of 80 NB Dia gate valve	No.	1	
5	Overhauling of 100 NB Dia gate valve	No.	1	
6	Overhauling of 250 NB Dia gate valve	No.	1	
7	Overhauling of 300 NB Dia gate valve	No.	1	
8	Overhauling of 80 NB Dia gate valve	No.	1	
9	Overhauling of 250 NB Dia gate valve	No.	1	
10	Overhauling of 300 NB Dia gate valve	Set	1	
11	Including sluice Valve,Y-Strainer	Set	1	
12	HVWSS Painting work	Lot	1	
13	Push Button green for main motor panel	No.	1	
14	RYB Light Button	Set	1	
15	Panel door lock 20mm for fire fighting panel	No.	1	
16	Pressure switch for deluge valve	No.	1	
17	Solenoid valve 220DC For deluge valve	No.	1	
18	Pressure Guage for deluge valve	No.	1	
19	Rubber gaskit 3mm	Roll	1	
20	Burger P.O Red Paint 20 Ltr.	No.	1	
21	Burger Redoxod primer 20 Ltr.	No.	1	
22	Burger Black Paint 4 Ltr.	No.	1	
23	Thinner for paint primer 20 Ltr.	No.	1	
24	Paint Brush 4"	No.	1	
25	Paint Brush 2"	No.	1	
26	Pipes,MS Black,ERW as per IS 3589 (Class B) Meduim Grade Thickness 5 mm size 300MM	Mtr.	1	
27	Pipes,MS Black,ERW as per IS 3589 (Class B) Meduim Grade Thickness 5 mm size 250MM	Mtr.	1	
28	Pipes,MS Black,ERW as per IS 3589 (Class B) Meduim Grade Thickness 5 mm size 100MM	Mtr.	1	
29	Pipes,MS Black,ERW as per IS 3589 (Class B) Meduim Grade Thickness 5 mm size 50MM	Mtr.	1	
30	Pipes,MS Black,ERW as per IS 3589 (Class B) Meduim Grade Thickness 5 mm size 25 MM	Mtr.	1	
31	Basket Strainer (MS) 300NB	No.	1	
32	MS Socket 15 MM 15NB	No.	1	
33	Rubber Gasket	Kg	1	
34	Nut,Bolt with 2 washer 20*90	No.	1	
35	Pipes,MS Black,ERW as per IS 3589 (Class B) Meduim Grade Thickness 5 mm size 250MM	Mtr	1	
36	Pipes,MS Black,ERW as per IS 3589 (Class B) Meduim Grade Thickness 5 mm size 150MM	Mtr.	1	
37	Pipes,MS Black,ERW as per IS 3589 (Class B) Meduim Grade Thickness 5 mm size 100MM	Mtr.	1	
38	MS Elbow 90Dig. 250 NB	No.	1	
39	MS Elbow 90Dig. 150 NB	No.	1	
40	MS Elbow 90Dig. 100 NB	No.	1	
41	Pipekot(IWL) 4mm	Sqm	1	
42	Pipekot primmer (IWL)	Drm	1	
43	Road Dismentle & Rework for underground pipe line 250NB	No.	1	
44	Road Dismentle & Rework for underground pipe line 150 NB	No.	1	
45	Road Dismentle & Rework for underground pipe line 100NB	No.	1	



ਪੰਜਾਬ ਰਾਜ ਟ੍ਰਾਂਸਮਿਸ਼ਨ ਕਾਰਪੋਰੇਸ਼ਨ ਲਿਮਟਿਡ

Regd. Office: PSEB, Head Office, The MALL, Patiala-147001. Punjab, INDIA

Corporate Identity Number: U40109PB2010SGC033814

ਦਫ਼ਤਰ: ਵਪਾਰਿਕ ਨਿਗਰਾਨ ਇੰਜੀਨੀਅਰ, 400 ਕੇ ਵੀ ਸਬ-ਸਟੇਸ਼ਨ, ਮੁੱਖ। ਈ-ਮੇਲ: srxen-makhu@pstcl.org

Control Room : +91 96461 17668

I have read all the terms and conditions of the N.I.T. & are acceptable to me and have quoted the Rate/Charges as above in accordance with the stipulated terms and conditions.

Date _____

Signature of the Contractor _____

Place _____

Designation _____

Tender Specification No. : Enquiry No: 01/2025-26
Last Date of Submission: 12/05/2025 upto 12:00hrs

SECTION – I

Sealed Tenders are invited in duplicate for the Open Tender Enquiry No: 01/2025-26 due on 12/05/2025, regarding Service/Overhauling of High Velocity water system (Electrical/Mechanical Equipment) including Repair/Replacement of faulty parts and painting of Service Line in the office of 400 kV Sub-Station, PSTCL, Makhu.

GENERAL TERMS AND CONDITIONS AND
GENERAL INSTRUCTIONS TO THE TENDERERS

1.0 GENERAL INSTRUCTIONS TO BE OBSERVED BY THE TENDERERS:

1.01 GENERAL:

The following instructions must be carefully observed by all the Tenderers. Offers/Quotations/Tenders, not strictly in accordance with these instructions will be liable to be rejected.

- i) The tenders/quotations/offers must be complete in all respect. The following points should carefully be studied in order to ensure submission of a complete and comprehensive tender. Failure to comply with any of these instructions or to offer brief explanation for non-compliance is likely to render effective comparison of the tender as a whole impossible and may lead to rejection of an otherwise competitively lowest offer.
- ii) The main part of the tender containing Important/Main Information, Terms and Conditions, Technical Specifications, Schedule of Prices, Guaranteed General and Technical Parameters, Deviations etc. should be submitted in duplicate. The Tenders/quotation/offer should reach this office by hand or by registered post/courier. Each copy should be separately tagged and clearly marked as '**Original**' and '**Duplicate**'.
- iii) Telegraphic/conditional quotations/offers will not be accepted.
- iv) Offers/tenders should positively reach before the stipulated time and date prescribed for their receipt. Tenders received late, will not be considered/opened at all regardless of the date of posting of the tender.
- v) The tender/quotation should be submitted in two parts i.e. **Part-I & Part-II**. Each part will be enclosed in a separate envelope as under:
 - a) **Part-I – Earnest Money:** The first part will consist of Earnest Money Deposit in the form of Demand Draft or other information concerning Earnest Money as per the provisions of Clause 2.02.
 - b) **Part-II – Technical/Commercial and Price Bid:** The second part will consist of Technical/commercial Specifications as well as other Terms and Conditions, it will also consist of rates quoted as well as other incidental related to the prices. This part of the bid should contain price/s for work covered under the scope of this specification which will include all taxes, duties, levies etc and all other costs, charges, expenses and profit on successful completion of the complete scope of work and will not be subject to any price adjustment under any circumstances whatsoever.

Each envelope further should be enclosed in a larger envelope. All inner and outer envelopes should be addressed to **Sr.XEN 400kV S/s, PSTCL, Makhu**. All the two envelopes should be sealed and super-scribed with the tender/offer number together with the date on which the offer/tender is due and service /item for which the offer is given and should also invariably contain the name and address of the bidding firm.

Firstly the main envelope containing the bids will be opened in the presence of the tenderer's/ bidder's authorized representatives, who choose to be present at the time and date of opening of tenders. After opening the main envelope, the envelope marked Part-I (Earnest Money) shall be opened first and if earnest money found to be as per the requirement of the specifications, only then the envelope marked Part-II shall be opened. The bids/ offers without earnest money shall be out rightly rejected.

. The Price Bids (Part-II) will be opened in the presence of the representative of the qualifying bidders, who choose to attend the opening of bids. After opening Part-II of the bids (Technical/ Commercial/ price), the bids will be technically & commercially evaluated by PSTCL

Note: In the Part-II (Technical/commercial/Price Bid) bid price should be unconditional and in case there are conditions, the same would be considered as waived.

- vi) The Demand Draft/Cash receipt & other information concerning Earnest Money as per clause 2.02 shall be furnished. The firm having permanent security deposit of Rs. 10.00 Lac with the PSTCL for P&M Organization shall give **complete details of the deposit** in the envelope meant for Earnest Money. The Public Undertakings owned by Central Government or State of Punjab shall have also to deposit Earnest Money. Hence forth no exemption from depositing EMD is now admissible to Public Sector Undertaking Owned by Central Govt. or State of Punjab. The price bid and Earnest Money in separate covers shall be received up to 12.00 A.M. on the due date in the Office of **Sr. XEN, 400kV S/s, PSTCL, Makhu.**
- vii) Offers/tenders will be opened on the date and time prescribed in the N.I.T/ Enquiry in the presence of Tenderer/authorized representatives of Tenderers, who actually submitted the tenders and if they present themselves at the time of opening of tenders. In case the date of opening of tender falls on a holiday or holiday is subsequently declared on that date, the tender will be opened at the same time on the next working day following the holiday.
- viii) The Purchaser/service receiver reserves the right to modify the "Schedule of Requirements", technical particulars and the specifications at any time and to place the order as a whole or in parts, and to reject any or all the tenders received without assigning any reason. He will not be responsible for and will not pay for expenses or losses that may be incurred by Tender in the preparation of the tenders.
- ix) The material/services offered should be strictly according to the specifications laid down in the tender enquiry.
- x) All such Taxes, Duties, Levies and other Charges, for which Tenders will be silent, the same will be assumed as per PSTCL Terms and Conditions and inclusive in the rates/ prices quoted by the Tenderers.
- xiii) **Any firm offering the discount on the quoted price prior or after the opening of the tender will be out rightly rejected. However, quantity/ payment discount can be given in the main tender (i.e. Part-II 'Technical/Commercial/Price' bid of the tender)**
- xiv) The tenderer shall supply a list of two authorized persons with their signatures duly attested on firm's pad so that they may represent on behalf of firm and participate in the opening process of tenders. The firm shall supply one such copy in tender and

one copy should be with the authorized person, otherwise he will not be allowed to participate in the opening of tender.

1.02 PREPARATION OF TENDER:

The tender shall be prepared in formal manner neatly written with all prices stated both in words and figures. The tendered/ Bidder shall quote the price duly written on the 'Schedule of Prices' enclosed with tender specifications.. There shall be no erasing and any corrections made should be neatly done and signed. A systematic form of totaling should be adopted to avoid any ambiguity with detailed description of the equipment offered.

Tender must bear the signature of a person authorized as per constitution and composition of the firm. Authentically documents to prove authority of signatory (legal power of attorney in favor of signatory) must be attached with the tender.

1.03 SUBMISSION OF TENDERS:

The tender should be submitted strictly as per N.I.T/Tender specifications complete in all respects. Any variations should be detailed out clause-wise in the same chronological order as given in this specification. No post tender development will be allowed regarding any change in terms of prices or technical specification. The tender/ quotation should be submitted in two parts i.e. **Part-I & Part-II**. The details of which are already mentioned at Sr. No. 1.01.v. above.

1.04 VALIDITY:

The tender should be unconditionally **valid for at least a period of 4 months (120 days) from the date of opening of the tender**. Withdrawal or modification of the offer shall not be permitted. Any tender revising the offer within the validity period is likely to be black-listed. In case the firm is silent about validity the tenders will be assumed to be valid for 120 days from the date of opening of tenders.

GENERAL TERMS AND CONDITIONS:

2.01 PRICES:

- i) The unit rates should be quoted **F.O.R. Destination at 400kV S/s, PSTCL, Makhu.** where services/job shall be rendered. In case the Firm is silent about the prices, the same will be assumed as F. O. R. Destination prices. However firm will provide the breakup of the F.O.R. Destination price.
- ii) Bidder shall quote their prices for the complete scope of works in the schedule specified in the Annexure-A.
- iii) All taxes and duties livable on the price of complete scope of work shall be paid extra and the same should be shown separately as prevalent on the date of opening of tenders, to be paid at the rate as may be actually prevalent at the time of execution within contractual period, otherwise these elements shall be deemed to be included in the quoted prices and will not be paid extra. In case the tender is totally silent about the any charges, taxes etc forming the part of work execution cost, it will be assumed as inclusive in the quoted prices and will be assumed as NIL.
- iv) In case firm is silent about any of the taxes or duties, the same will be assumed as inclusive in the quoted prices. In addition, the breakup of price shall be indicated in

The respective Performa attached with specifications. The filling up of the Performa shall be mandatory for the tenderers.

- v) The rates quoted F.O.R. destination should be given in both figures and words and any over-writing, erasing, cutting etc. should be legibly signed or avoided. Offers/ tenders written in pencil shall be ignored.

2.02 EARNEST MONEY:

- i) The Tenderers shall be required to submit Earnest Money at the following fixed rates in the form of Punjab State Transmission Corporation Cash Receipt/ Bank draft, along with the tender in favor of **PSTCL. In the present case earnest money is @ 2% of tender value**
- ii) **The following shall be exempted from depositing Earnest Money:-**
- a) Contractor having Permanent Earnest Money of deposit of Rs. 5.00 Lac with the P&M Organization provided that a certificate to this effect issued by the concerned Accounts Officer of the PSTCL during three months immediately preceding the due date of tender opening and showing the Serial Number/ Account Number allotted in the Permanent Earnest Money Deposit Register shall be submitted by the Tenderers in the envelope for Earnest Money. The tenderer/ supplier should deposit Permanent Earnest Money Deposit of Rs. 5.00 Lac Organization wise. Therefore Tenderer/ Supplier hence forth should have PEMD of Rs. 5.00 Lac with P&M Organization and certificate as mentioned above will be issued by concerned Account Officer.
 - b) Sole Manufacturers/Suppliers of Proprietary items.
- iii) Earnest money may be accepted in the form of Bank Guarantee valid upto 3 months after the validity date of tenders as per NIT/Tender specification in the case of Public Sector Undertakings partly owned by Punjab Government/Central Government/ other State Government.
- iv) The tenderers shall be required to deposit/submit earnest money @ 2% of tender value (if more than Rs.50,000/) subject to minimum of Rs. 5000/ or max. Rs.10 Lac.
- v) Earnest Money shall be forfeited in case of withdrawal/modification of an offer within the validity period as required in the NIT/Tender Specification after opening of Tenders.
- vi) In case of Firms not falling within the zone of consideration, whose tenders have not been accepted, Earnest Money shall be refunded within 30 days of the award of Order/Contract to the successful Tenderers.

2.03 GST: Service tax @18% and any other applicable cess thereon (Or as per the actual/prevaling rates of Govt. of India at/during the contract period) shall be applicable. GST shall be as per the provisions regarding reverse charge Mechanism issued by the GOI.

2.04 EXCISE DUTY/ SALESTAX/OCTROI CHARGES/ ENTRY TAX: Not Applicable

2.05 STATUTORY TAXES- Income tax and other statutory deduction will be made from each running bill submitted by the contractor as per prevailing rates and rules. Certificate for all the tax deducted at source shall be issued to the contractor by PSTCL.

2.06 INSURANCE:

Not Applicable

2.07 CONTRACT:

The detailed order issued in accordance with agreed terms and conditions and accepted/ acknowledged by the contractor shall itself form valid contract along with subsequent amendment, if any, and shall be construed and operated as such in terms of Indian Contract Act-1872 as amended up to date.

It will be obligatory on the part of successful Tenderer to execute, within 10 days of the receipt of detailed order, a legal contract agreement on non-judicial stamp paper of the appropriate value. The detailed Work Order so issued shall be termed as work-Order-Cum-Contract-Agreement. The contract shall be made in duplicate and one copy will be retained by each party.

2.08 SECURITY DEPOSIT:

- i) Ordinarily, in case of successful tenderers, the Earnest Money received with tenders shall be converted into Security Deposit. If the amount of Earnest money received with a tender is more than the amount of security deposit required for the Purchase Order/Contract, the balance shall be refunded and in case of shortfall the Contractor/Supplier shall be required to deposit the additional amount or shall be deducted from running Quarterly bill/s @ **5%** of total bill amount.
- ii) In the case of Tenderers from whom Earnest Money is accepted in the form of Bank Guarantee. The Security Deposit shall also be acceptable in the form of Bank Guarantee, valid up to 3 months after the completion of contract period, including warranty period if any. To start with, the Bank Guarantee submitted against Earnest Money shall be treated as Bank Guarantee against Security Deposit. If its amount is adequate, its validity may be extended by the Contractor/ Supplier to cover the total period required for the Security Deposit, otherwise, the contractor shall be required to submit fresh Bank Guarantee for the correct amount and period for security, then the Bank Guarantee for Earnest Money shall be released.
- iii) The Tenderers having permanent deposit of Rs. 5.00 Lac with the P&M Organization and hence exempted from depositing Earnest Money with tenders, shall required to submit Security Deposit of 2% of order value in the form of Bank Guarantee/ Bank Draft within 30 days from the award of Order/Contract.
- iv) The following shall be exempted from depositing security against Orders/ Contracts given to them :
- v)
 - a. Manufacturers/ Suppliers of Proprietary items.
- vi) On the faithful execution of Purchase Order/ Contract in all respect, including warranty period, if any, the security deposit of the contractor/ Supplier shall be released by the Contracting/ Purchasing Agency.
- vii) In the event of default on the part of the Contractor/ Supplier in the faithful execution

Purchase Order/ Contract his security deposit shall be forfeited.

The forfeiture of Security Deposit shall, however, be without prejudice to any other right arising or accruing to the PSTCL under relevant provisions of the Purchase Order/ Contract, like penalty/ damages for delay in delivery including suspension of business dealings with Board for specific period

2.10 FORCE MAJEURE:

During the pendency of the Contract/ Work Order, if the performance in whole/ part by either party or any obligation there under, is prevented/ delayed by causes arising out of any war, hostility, civil commotion, acts of public enemy, sabotage, fire, floods, explosions, epidemics or non-availability of Government controlled raw material under Orders/ Instructions of Central/ State Government regulations, strikes, lockouts, embargo, act of Civil/ Military authorities or any other causes beyond their reasonable control, neither of the two parties shall be made liable for loss or damages due to delay or failure to perform the contract during the currency of Force Majeure conditions, provided that the happening is notified in writing (with documentary proof) within 30 days from the date of the occurrence.

The Contractor shall be resumed under the contract as soon as practicable after the happening (event) ceases to exist.

2.11 CANCELLATION:

The PSTCL reserves the right to cancel the Work Order as a whole or in part at any time or in the event of default on the part of the Contractor prior to the receipt of intimation regarding taking in hand of the job/AMC against the Work Order.

2.12 WORKMANSHIP:

All the work shall be of the highest class,

2.13 CHANGES:

No variation or modification or waiver of any of the terms and provisions shall be deemed valid unless mutually agreed upon in writing by both the Purchaser and the Supplier.

2.14 EXTENSION IN PERIOD TO START WORK:

Any genuine delay in approval of or issuance of amendment to Work Order will count towards extension of the work start period by corresponding period other than admissible under Force Majeure conditions, if any

2.15 CIVIL SUIT/ JURISDICTION:

All Legal & Arbitration proceedings in connection with the Work Order/ Contract shall be subject to the territorial jurisdiction of the local Civil Courts at Ferozepur only.

2.16 GENERAL INFORMATION

A) Detailed Terms & Conditions and General Guidelines Service/Overhauling of High Velocity water system (Electrical/Mechanical Equipment) including Repair/Replacement of faulty parts and painting of Service Line in the office of 400 kV Sub-Station, PSTCL, Makhu.

- a. The payment will be released after 10 days, after checking satisfactory operation of HVWS .
- b. Any damages in HVWSS (equipment) shall be the sole responsibility of the service provider and PSTCL shall not be party in such cases.
- c. Expenses towards service/Overhauling and other repairs of HVWS shall be borne by the Service Provider.
- d. Cost of Service Engineer or any other charges will be borne by the service provider. Only Fixed amount shall be paid by PSTCL.

B) TERMS AND CONDITION FOR THE PAYMENT

All type of tax shall be deducted by the PSTCL as per income tax rules/Act applicable from time to time.

- 1) Security deposit equivalent to 5% of the bill shall be deducted by the PSTCL from the original bills and the same shall be refunded as per the PSTCL guideline.

C) PAYING AUTHORITY

- 1) The paying authority will be the Senior Executive engineer 400 kv sub station Makhu .

E) GENERAL CONDITION

- 1) The EMD/Security is liable to be forfeited on the following ground:
 - > On revocation of tender and /or change in the same without consent of the PSTCL.
 - > On non completion of work.
- 2) The bidder has to quote the rates on the "Schedule of prices ", enclosed as Annexure – I and any deviation to the NIT, condition shall be specially mentioned on separate sheet with signature of bidder along with the bid.

The tender shall be accepted up to 12/05/25 at 1200 hrs and shall be opened on the same day at 1400 hrs in the presence of the contractor/bidders, who may choose to be present in the office of Sr. XEN 400 Kv substation Makhu PSTCL.

Please do not forget prescribed the envelope with the name of tender and due date of opening of tender.