



West Bengal State Electricity Distribution Company Limited

(A Govt. Of West Bengal Enterprise)

Purulia Pumped Storage Project

Bagmundi, Purulia-723152

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NOTICE INVITING TENDER

NIT NO. WBSEDCL/PPSP Site/ Procurement/ OPH/ Tender/25-26/ 835

Date: 25-12-20

- 1) West Bengal State Electricity Distribution Company Ltd. (WBSEDCL) invites sealed quotation form Bonafide, experienced and resourceful contractor for **electrical wiring of one building at Sarakdih area near Bagmundi CCC** at Purulia Pumped Storage Project Site, Bagmundi, Purulia
- 2) **Scope of Work:** Electrical wiring of one building at Sarakdih area near Bagmundi CCC under the command area of Purulia Pumped Storage Project (4 X 225 MW) Site, Purulia, Bagmundi, West Bengal, India as per enclosed Single Line Diagram in Annexure- "X" within the stipulated time period.
- 3) **Quantity and Specification:** Quantity and Description of work as mentioned in **Annexure- I.**
- 4) The Bidder shall submit offer duly signed and filled in with their letter head superscribing the **NIT No. Name of the Tender and "Date & Time of opening of the Tender"**. The Bidder may submit their offer by post or by dropping their offer in Tender box at the office of the Addl. C.E & PSIC, Purulia Pumped Storage Project Site, WBSEDCL, Bagmundi, Purulia, West Bengal.
- 5) **Place and time of Submission of offer:** The sealed offer will be received at the Office of The Addl.C.E & Project Site –In- Charge, Purulia Pumped Storage Project Site, WBSEDCL, Bagmundi, Purulia, West Bengal, during office hours on all working days except Saturday, Sunday and Holidays.
- 6) **End time of submission of offer:** Up to 11:30 hrs Dated 05.01.2026
- 7) **Place, Date &Time for opening of Offer:** The Office of the Addl.C.E & Project Site –In- Charge, Purulia Pumped Storage Project Site, WBSEDCL, Bagmundi, Purulia West Bengal on 05.01.2026 at 16:00 Hrs.

*Offers will be opened in presence of available Bidder's authorized representative.

- 8) **Estimated Cost:** Rs 84359.00 (Rupees Eighty-Four Thousand Three Hundred Fifty-Nine) only excluding GST

9) Availability of Copy of Tender: -

- a) WBSEDCL official Website: www.wbSEDCL.in
- b) Office of the Chief Engineer & Project Manager, PPSP HQ, WBSEDCL, Vidyut Bhavan, Salt Lake City, Kolkata, West Bengal PIN: 700091
- c) Office of Addl. Chief Engineer & Project Site- in-Charge, PPSP Site, WBSEDCL, Bagmundi Dist: Purulia, West Bengal PIN: 723152
- d) Contact Person, if any clarification is needed: Mr. S. Kumar, SE(E), OPH, PPSP Site (Mob No: - 8170043823)

Terms and Conditions:

- I. **Completion Period:** Complete within 45 (Forty-Five) days from the date of issuance of P.O./LOI/Go ahead clearance and site handover (whichever is earlier).
- II. **Price:** Quoted price for Purulia Pumped Storage Project Site, WBSEDCL, Bagmundi, Purulia, West Bengal, India, PIN-723 152. It is firm inclusive all like tax, duty, transportation & transit insurance and other, if any till successful completion of the entire work and no price variation shall be allowed for any reason whatsoever. The GST will be paid to you extra as applicable.
- III. **Payment:** 90% Payment will be made preferably within 45 (Forty-Five) days against completion of work, joint measurement and submission of bill in GST tax invoice. Bills in triplicate along with challan in triplicate, Guarantee/ Warrantee Certificate and advance pre-receipt copy (Duly signed on revenue stamp) must be given by the Agency at time of submission of bill. Payment will be made through R.T.G.S/N.E.F. T (R.T.G.S/N.E.F. T charge to be borne by the Agency). Rest 10 % payment will be kept as security Deposit. The security deposit will be release on successful completion of warranty/guarantee Period and no interest will be paid against the security deposit money.

Measurement shall be taken jointly by the supervisory officer or his authorised representative and agency or his authorised representative. Every measurement thus taken shall be signed and dated both the parties.

IV. **Agency to provide Invoice with following details.** (1) GSTIN, 2) Invoice No. of Supplier/ Service Provider, 3) Rate of Tax, 4) Taxable Value 5) IGST/ SGST/CGST, 6) Region code, 7) HSN/ SAC code, 8) Description as per HSN/ SAC code 9) Tax Invoice

V. **PAYING AUTHORITY:** Sr. Manager (F&A)/Assistant Manager (F&A), Purulia Pumped Storage Project Site, Bagmundi, Purulia, West Bengal, India, PIN – 723152 will be the Paying Authority.

VI. **CONSIGNEE:** The ACE & PSIC, Purulia Pumped Storage Project Site, WBSEDCL, Bagmundi, Purulia, West Bengal, India, PIN-723 152. Contact Detail: ACE & PSIC, PPSP Site, WBSEDCL, Bagmundi, Purulia, e-mail : ppsp.site@wbsedcl.in

Controlling Officer: The ACE & PSIC, Purulia Pumped Storage Project Site, WBSEDCL, Bagmundi, Purulia, West Bengal, India, PIN-723 152

Supervisory Officer: The S.E. (E)-OPH, PPSP Site, WBSEDCL, Bagmundi, Purulia, West, India, PIN-723 152. Contact Detail: S.E. (E), PPSP Site, WBSEDCL, Bagmundi, Purulia, Mob: 08170043823, e-mail: ppsp.site@wbsedcl.in or his authorised representative.

VII. **Liquidate Damages:** Liquidate damages for delay in Completion of work @1/2 % (half percent) of value of work for each week delay or part thereof up to ten (10) weeks and @1% of the order value per week or part thereof beyond ten (10) weeks subject to maximum limit of 10% (Ten percent) will be deducted from your bill.

VIII. **Guarantee/Warranty:** In the event of any defect in the equipment/materials arising out of faulty design, materials, workmanship or in any part of work within a period of 12 (twelve) months from the date of delivery, the contractor/OEM shall guarantee to replace or repair the same to the satisfaction of the WBSEDCL on his own cost. If the supplier/OEM fail to do so within a reasonable time, WBSEDCL reserves the right to effect repair or replacement by any other agency and recover charges for repair or replacement from the supplier/service provider.

IX. **PAN/GST NO:** Bank Details with cancelled cheque is to be provided. **GSTIN acknowledgement of registration** is to be provided & STDS will be deducted as per norms.

X. **Validity:** The offer must remain valid for **120 days** from the date of opening of the Tender.

XI. **Rejection:** WBSEDCL reserve the right to reject any or all offer at its own direction without assigning any reason whatsoever and do not bind itself to accept the lowest bidder.

XII. **WBSEDCL reserves the right** to accept or reject any or all offer at its discretion without assigning any reason whatsoever.

XIII. **Risk purchase clause & Force majeure:** will be applicable as per norms of WBSEDCL.

XIV. **Evaluation of Bid:** Offer will be evaluated on the basis of "**Total Price**" quoted by the contractor.

XV. In case of non compliance of the order by the L1 bidder necessary action will be taken as per norms of WBSEDCL. It may also lead to Holiday listing of L1 bidder.

XVI. **Additional Performance security:** All bids in the range of (-)20%-(+)80% from the estimate put to tender shall furnish an additional performance security in format given in annexure VII which shall be equal to 10% of the tendered amount. The additional performance security shall be submitted in the form of a Bank guarantee from any scheduled bank as per enclosed format before the issuance of the work order.

XVII. **TOOLS & TACKLES:** All the tools & tackles required for the job will have to be supplied by the agency

XVIII. **LIABILITY FOR ACCIDENT AND DAMAGES:** In respect of any damage or compensation payable as per workman compensation act in consequence of any accident or injury sustained by any of workmen in employment of the contractor will be the contractor's liability. For this the contractor shall arrange insurance coverage for his workmen engaged for the work under the contract. All premium for the purpose shall be paid by the contractor and shall be on his account. WBSEDCL will not be held responsible for that.

XIX. **Additional Liabilities** : The WBSEDCL shall not take any additional liability towards enhanced taxes, duties beyond the scheduled delivery period as incorporated in the purchase order, if the delay is due to any failure on the part of the Supplier.

XX. **Statutory Deductions**: All payments made to the Contractor/Agency shall be subject to deduction of Tax Deducted at Source (TDS), Surcharges, Cess, and any other statutory levies as per the prevailing norms.

Note:-*Any Offer submitted after the expiry of the time prescribed for submission or incomplete in any respect shall be rejected. Late receipt of Offer in case of postal delivery will not be considered. Offer by FAX/E-mail will not be accepted.

*** Overwriting is not allowed.**

*** Quantity may be increased or decreased subject to discretion of WBSEDCL.**



Addl. C.E & PSIC,
PPSP Site, WBSEDCL
Bagmundi, Purulia

Annexure- I

Memo No. WBSEDCL/PPSP Site / OPH/ Tender/25-26/ 885

Date: 25-12-25

Details of Electrical wiring of one building at Sarakdih area near Bagmundi CCC

Sl. No.	Item Description	UNIT	QTY	Rate	Amount
1	Laying of cable upto 3/4 core 25 sqmm on wall/surface incl. S & F MS saddles with earthing attachment in 10 SWG GI (Hot Dip) Wire, making holes etc. as necy. mending good damages and painting(cable will be supplied by WBSEDCL)	RM	70	₹ 60.00	₹ 4,200.00
2	Fixing Sheet steel Main Switches on wall				
2.1	63A TPN	NOS	1	₹ 215.00	₹ 215.00
3	Supplying & fixing sheet metal (16 SWG) Iron Clad Busbar chambers on angle iron frame on wall, incl. earthing attachment and painting as required – (As per Drawing no. 470 of PWD Specification Book – May 1991)				
3.1	<u>4 bars- 415 V, 125 A</u> 1. Dimension of Cu. Bars [85mm long] : 4 x 15 x 3mm 2. Dimension of Sheet Metal Box : 500x150mm	SET	1	₹ 2,648.00	₹ 2,648.00
4	Fixing only SPN MCB DB on wall with necessary connection	nos	1	₹ 178.00	₹ 178.00
5	Supplying and fixing 240/415 V MCB of Breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection				
5.1	32A DP MCB (legrand/crabtree/L&T)	nos	3	₹ 546.00	₹ 1,638.00
5.2	6-32A SP MCB(legrand/crabtree/L&T)	nos	7	₹ 190.00	₹ 1,330.00
6	Distribution wiring in 1.1 KV grade 2x22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) in suitable size PVC casing-capping (Precision make) with 1x22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed copper wire for ECC, incl. necy. PVC clips, fittings etc. to light/fan/call bell point with piano key type switch (Anchor make) fixed on sheet steel fabricated switch board with Perspex/bakelite top cover on wall incl. necy. connections and making earthing attachment and mending good damages to building works				
6.1	Average run 9 mtr	POINT	38	₹ 870.00	₹ 33,060.00
6.2	On Board	POINT	8	₹ 67.00	₹ 536.00

WEST BENGAL STATE ELECTRICITY DISTRIBUTION BOARD

7	Wiring in 1.1 KV grade single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) of following sizes in 25mm PVC casing-capping incl. necy. PVC clips, fittings etc.					
7.1	2 x 56/0.3 (4 sqmm) + 1 x 36/0.3 (2.5 sqmm)	RM	10	₹ 132.00	₹ 1,320.00	₹
7.2	2 x 36/0.3 (2.5 sqmm) + 1 x 22/0.3 (1.5 sqmm)	RM	130	₹ 102.00	₹ 13,260.00	₹
7.3	2 x 22/0.3 (1.5 sqmm) + 1 x 22/0.3 (1.5 sqmm)	RM	40	₹ 85.00	₹ 3,400.00	₹
8	Finishing of the PVC insulated wire ends by socketting with pin/ ring type copper sockets and insulated tapes etc., including supplying sockets, tapes.					
8.1	2.5sqmm	SET	10	₹ 6.00	₹ 60.00	₹
8.2	4sqmm	SET	15	₹ 7.00	₹ 105.00	₹
8.3	6 sqmm	SET	8	₹ 9.00	₹ 72.00	₹
9	Finishing the end of XLPE/PVC armoured cables by crimping method incl. supplying and fixing solderless socket (Dowels make), tapes, anticorrosive paste & jointing materials of 4 core 25 sqmm cable	SET	2	₹ 115.00	₹ 230.00	₹
10	Supply & Fixing 240 V, 4 nos. 6A, plug socket with separate 4 nos. 6 A Piano key type switch, indicator & 16A kit-kat flush type fuse (Brand approved by EIC) on sheet metal switch board incl. S & F 240x200x65mm MS (16SWG) switch board and bakelite/perspex top cover of 3mm thick by Brass screws after making housing for switch by cutting bakelite/perspex cover and making necessary connections as required	NOS	6	₹ 581.00	₹ 3,486.00	₹
11	Supply & Fixing of Step Type Electronics Fan regulator on existing sheet metal switch board with bakelite/ perspex top cover by screw incl. making necy. connections etc	NOS	10	₹ 218.00	₹ 2,180.00	₹
12	Supplying & Fixing GI waterproof type looping cable box size 200x150x100 mm deep having 4 mm thick comprising of one 250 V 15 A kit-kat fuse unit, one NL on porcelain insulator, one compression type brass cable gland for upto 2- core 16 sqmm PVC/A cable and having lined with rubber gasketed GI top cover with brass machine screws etc., earthing terminal with lug, on wall, including S&F 40x6 mm thick, MS clamps with bolts, nuts etc. including painting with anticorrosive paint	NOS	4	₹ 458.00	₹ 1,832.00	₹
13	Distribution wiring in 1.1 KV single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FR' incl. necy. fittings as required					

13.1	2 x 56/0.3 (4 sqmm) + 1 x 36/0.3 (2.5 sqmm) ECC	RM	60	₹ 149.00	₹ 8,940.00
14	Excavation of soil for installation of Earth Electrode and filling & ramming.				
14.1	For Morrum Soil	CUM	3	₹ 286.00	₹ 858.00
15	Earthing with 50 mm dia GI pipe 3.64 mm thick x 3.04 Mts. long and 1 x 4 SWG GI (Hot Dip) wire (4 Mts. long), 13 mm dia x 80 mm long GI bolts, double nuts, double washers incl. S & F 15 mm dia GI pipe protection (1 Mts. long) to be filled with bitumen partly under the ground level and partly above ground level driven to an average depth of 3.65 Mts. below the ground level as below:				
15.1	By ISI-Medium GI pipe	SET	1	₹ 1,369.00	₹ 1,369.00
16	Connecting the earthing to earth busbar including S&F 20 mm x 3 mm galvanised (Hot Dip) MS flat on wall/floor with GI saddles as required and connection to equipments incl.drilling holes, with bolts, nuts, washers etc.	Mtr	20	₹ 92.00	₹ 1,840.00
17	Extra for treatment of soil by using salt & charcoal or coke	item	1	₹ 531.00	₹ 531.00
18	Extra for providing masonry enclosure on the top of the earth electrode of overall size 86.36 cm x 86.36 cm x 46 cm deep (below Ground level) complete with cemented brick work (1:6) of 25 cm width duly plastered with cement morter (inside) CI hinged inspection cover of size 36.56 cm x 35.56 cm with locking arrangement, GI reducer including drilling of 46 nos. 12 mm dia holes on the GI pipe	item	1	₹ 915.00	₹ 915.00
19	Supplying & fixing earth busbar of galvanized (Hot Dip) MS flat 25 mm x 6 mm on wall having clearance of 6 mm from wall including providing drilled holes on the busbar complete with GI bolts, nuts, washers, spacing insulators etc. as required	Mtr	1	₹ 156.00	₹ 156.00
Total Estimated price without GST					₹ 84,359.00

Annexure-II

Memo No. WBSEDCL/PPSP Site / OPH/ Tender/25-26/ 835

Date: 25-12-28

Sub: Electrical wiring of one building at Sarakdih area near Bagmundi CCC

Quote type	Variation %	At par/Excess/Less	Quoted Price after variation	GST %
Percentage				
Total quoted price in words:				

Annexure-X

SLD for Electrical wiring of one building at Sarakdih area near Bagmundi CCC

