



Pollution Control Board, Assam
Bamunimaidam : Guwahati-21

Website: www.pcbassam.org.

NOTICE INVITING TENDER

No. WB/G-1268/16-17/346 ⁵⁸²

Dated, Guwahati the 1st Sept, 2021

Sealed tenders in single bid system are invited from the Govt. registered and experience Electrical contractors/firm for the following works of Pollution Control Board, Assam. Tenders will be received **up to 2.00 PM on 27.09.2021** and will be opened on the same day at 3.00 PM in presence of intending tenderers or their authorized representatives. In case, the day of submission of the tender happens to be a holiday on account of Govt. notification and tender cannot be received or opened, the tender shall be received up to 2.00 PM & opened at 3.30 PM on the next working day for which no separate communications will be made. BOQ enclosed at **Annexure-A** & Other terms & conditions enclosed at **Annexure-B**.

Name of works	Laying of Electrical L.T supply line from 500KVA Transformer to Panel Room and installation of Panel board including fixtures for Pollution Control Board, Assam Head Office cum Central Laboratory at Bamunimaidam, Guwahati- 21(Assam).
Earnest Money	Rs. 9,500.00
Date of issue of tender paper	04/09/2021
Last Date & time for Submission of tender	up to 2.00 pm of 27/09/2021
Date & time for Opening of tender	at 3.00 pm of 27/09/2021

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Member- Secretary (i/c)

Dated, Guwahati the 1st Sept, 2021

Memo No. WB/G-1268/16-17/346-A,

Copy to:

1. The Hon'ble Chairman, Pollution Control Board, Assam for favour of information.
2. The Head of IT Division, Head Office, PCBA to upload the quotation notice along with the tender documents in the Board's website.
3. The Account Branch of the Board for information & necessary action.
4. Notice Board -I/II of the Pollution Control Board, Assam

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Member- Secretary (i/c)

Bill of Quantities

Name of work : Laying of Electrical LT supply line from 500 KVA Transformer to Panel Room and installation of Panel Board including fixtures for Pollution Control Board, Assam Head office cum Central Laboratory at Bamunimaidam, Guwahati-21(Assam).


Sl.No	Sl.No.as per CPWD Delhi SOR 2018	Analysis Item	Name of Item	Unit	Quantity	Rate in Figure	Rate in Words	Amount (Rs.)
1		1	250 Amp, Indoor type, Floor Mounted, Distribution control panel board, 2mm CRCA Sheet made, painted with SIEMENS GREY Powder coat Paints after Pretreatment through 9 Tank (Cold processing), 250 Amps Aluminium Busbar, Angle Stand Frame(50mm X 50mm X 6mm), internal wiring and Labour charges etc. Panel size 1800 mm(L) X 1830 mm(H) X 300 mm(D). All Switchgear should be L & T/ Legrand / Schneider make.	Set	1			
			A INCOMING					
2	2.2.18	2	400A, 4P, 50 KA MCCB with Thermal Magnetic Release	No	1			
		3	Spreader Terminal for above	Set	1			
		4	100A onload Change Over Switch	No	2			
			B I/C METERING & INSTRUMENTS					
		4	Digital Volt Meter (0 - 500V)	No	1			
		5	Voltmeter Selector Switch	No	1			
		6	Digital Ammeter (0-250A)	No	1			
		7	Ammeter selector switch	No	1			
		8	300/5 Amp, Class 1 Accuracy CT	No	3			
		9	LED Indicator Lamp (RYB) each	No	3			
		10	2A, SP, 10 KA MCB	No	3			
			C OUTGOING					

Sl.No	Sl. No.as per CPWD Delhi SOR 2018	Analysis Item	Name of Item	Unit	Quantity	Rate in Figure	Rate in Words	Amount (Rs.)
		11	160A, 4P, 36KA MCCB with Thermal Magnetic Release	No	1			
		12	Spreader Terminal for above	Set	1			
	2.2.14	13	125A, 4P, 36KA MCCB with Thermal Magnetic Release	No	3			
			Spreader Terminal for above	Set	3			
	2.2.13	14	100A, 4P, 36KA MCCB with Thermal Magnetic Release	No	5			
			Spreader Terminal for above	Set	5			
		15	XLPE insulated heavy duty power cable for working voltage up to 1100 volts conf. to IS : 1554(Part-I) and IS : 7098(Part-I) aluminum armoured 400 sq.mm 3.5 core LT cable	Mtr	150			
		16	Cable trench of size 400mm width and 1000mm depth by supplying brick for covering, sand for bedding and backfill with sand gravel and stone mixed earth including excavation of earth etc.	Mtr	140			
	8.8.2	17	Cable laying above 120 sq. mm and upto 400 sq. mm	Mtr	150			
		5.6	Supply & erection of earthing with 600X600X3mm thick copper plate earth electrode, held vertically under ground with its top not less than 3.0 mtrs. below ground level including construction of earth pit with filling/mixing of salt, charcoal etc of required quantity and watering pipe connections from earth plate to top with 25X3mm copper strip in 50mm dia GI pipe of medium gauge(3.6mm thickness)with GI nuts bolts washer.	No	2			

Sl.No	Sl. No.as per CPWD Delhi SOR 2018	Analysis Item	Name of Item	Unit	Quantity	Rate in Figure	Rate in Words	Amount (Rs.)
Total Amount (Rs.)								

Other Terms & Conditions:

1. Rates shall be quoted in the Bill of Quantity (BOQ) furnished in **Annexure-B** in figure and words. If there are variations between the rate of figure and words, the rate quoted in words shall be considered.
2. All pages of the tender document shall be signed and dated at the lower right hand corner by the tenderer or by a person holding power of attorney authorizing him to sign on behalf of the tenderer before submission of the tender.
3. The work shall be completed within 30 (thirty) days from the date of issue of the formal Work Order.
4. The rates shall be inclusive of GST and all taxes, forest royalty, cess, octroy, loading & unloading and transportation etc. of all the materials to site.
5. The contractor shall arrange all the plants, equipments, machineries etc. required for the work to site for which no extra charges will be paid.
6. Any abnormal rate quoted in the tender will summarily be rejected for which no communication will be made.
7. The Earnest Money shall be paid in the form of Demand Draft/ Banker's cheque drawn in favour of the **Member Secretary, Pollution Control Board, Assam** payable at Guwahati.
8. Defect liability period: 6 (six) months from the date of completion.
9. 10% of the Bill Value will be retained as Security Deposit and will be released after 6 months from the date of completion of work. Any damage or defect in the work during this period due to materials supplied by the contractor or bad workmanship shall have to be rectified or replaced by the contractor at his own cost or the Engineer –in-charge may cause the same to be made good by other workman and deduct the expenses from the security deposit. No interest will be paid on security deposit.
10. The applicant must have experience of carrying out of similar work within the last 3 years as under:
 - i. At least two work of value not less than 8.00 lakh; or
 - ii. At least 5 work of value not less than 4.00 lakh
11. Documents to be enclosed:
 - i. Govt. Register Electrical Contractor certificate copy.
 - ii. Experience certificates along with work order copy.
 - iii. GST Registration certificate.
 - iv. PAN card copy.
12. Any tender submitted without the documents mentioned above will be considered as incomplete and the tender will be rejected for which no communication will be made.
13. The EMD of the successful tenders shall be retained as initial security.
14. All legal disputes will be subjected to jurisdiction of Guwahati Court only.


Member Secretary (i/c)