



भारतीय अन्तर्देशीय जलमार्ग प्राधिकरण

(पत्तन, पोत परिवहन और जलमार्ग मंत्रालय, भारत सरकार)

INLAND WATERWAYS AUTHORITY OF INDIA

(Ministry of Ports, Shipping and Waterways, Govt. of India)

क्षेत्रीय कार्यालय : पी-७८, गार्डेनरीच रोड, कोलकाता - ७०० ०४३ (प० बं०)

REGIONAL OFFICE : P-78, Garden Reach Road, Kolkata - 700 043 (W.B.)

दूरभाष : 2439 0393 / 5577 / 6055, फैक्स : 2439 5570



SAGARMALA
PORT-LED PROSPERITY

E-mail : iwaical@yahoo.com
dirkol.iwai@nic.in

IWAI/KOL/8/HT/2023-24

Date:-24.10.2024

NOTICE INVITING QUOTATION

Quotations in sealed envelope are hereby invited from experienced contractors/agencies for supply, installation & commissioning of an electrical shore supply panel including electrical cabling at Hazarduari Terminal site as per terms & conditions given below. The details of the work and B.O.Q are enclosed as Annexure - I with this N.I.Q. which is to be filled in and submitted along with a forwarding letter addressed to the Director, IWAI, Kolkata.

Sealed quotations will be received upto **3:00PM on 04.11.2024 at the Regional Office of the Director, I.W.A.I., P-78, Garden Reach Road, Kolkata, 700043 and will be opened on same day at 4:00PM.** in presence of the contractors/agencies or their authorized representatives.

Rates must be quoted inclusive of all charges but excluding GST. The rates shall be quoted legibly both in figure and words and shall be valid up to 30 (Thirty) days from the date of opening. The name of the work should be clearly written on the sealed envelope.

I.W.A.I. reserves the right to accept or reject any or all quotation(s) without assigning any reason thereof.

Terms and Conditions:

- 1.0 The rates are to be quoted inclusive of all expenses like materials, labour, transportation to site etc. No extra charges will be payable except GST.
- 2.0 The above work must be done as per the BOQ (Annexure-I), drawing (Annexure-II) & electrical switch gear list (Annexure-III).
- 3.0 The work to be carried out as per directives of the Director, IWAI or his authorised representative.
- 4.0 The work to be completed within 30 (thirty) days from the date of the work order.
- 5.0 The materials to be supplied as per BOQ must be of reputed brand like Havells/ L&T/ Legrand/ Siemens/ ABB or as per directives of the Director or his authorised representatives.
- 6.0 Full payment will be released only after satisfactory completion of the work and necessary certification by E.I.C. or his Authorized representative within 30 (Thirty) days. However, Authority will not be responsible for any unavoidable delay. No running bills will be admissible.
- 7.0 The firm will be required to submit original Tax-Invoice in triplicate at the time of submission of the claim.

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Head Office : Jalmarg Bhawan, A-13, Sector-1, NOIDA - 201 301 (U.P.)
Phone : +91-120-2544036, 2543972, 2527667, 2448101, Fax : +91-120-244009, 2544041, 2521764, 2543973
Website : www.iwai.gov.in / www.iwai.nic.in Email : iwainoi@nic.in

- 8.0 The agency is required to keep an interest free Performance Guarantee of ₹ 13650/- with IWAI which may be liable for forfeiture partially or fully at the sole discretion of the Competent Authority of IWAI in case of deficiency in service. The amount to be deposited in form of Insurance Surety Bonds, Account Payee Demand Draft, fixed Deposit Receipt from a Commercial bank, Bank Guarantee (including e-bank Guarantee) from a commercial bank or online payment in an acceptable form safeguarding the purchaser's interest in all respect. The above amount will be refunded after satisfactory completion of the warranty period.
- 9.0 The agency has to quote its rates only in the prescribed format. No other type of quotation will be considered.
- 10.0 The quotation must accompany GST registration, valid Trade License and experience on any electrical installation/maintenance works carried out at any Government/Quasi-Government/P.S.U. within last 7 years.
- 11.0 Incomplete quotations will be summarily rejected.
- 12.0 All the electrical fixtures, Pannels, switch gears etc. shall be under warranty for 12 (Twelve) months from the date of commissioning.
- 13.0 On delay in work L.D. @ 0.5% per week will be deducted from the final payment and maximum of 10% of the work value.
- 14.0 The quotation can be downloaded from I.W.A.I. website i.e. www.iwai.nic.in

**-Sd-
Director**

Copy to:

- i) The OIC, IWAI, Farakka.
- ii) Notice Board, IWAI, Kolkata.
- iii) Notice Board, IWAI, Farakka.
- iv) Office Copy.
- v) Master Copy.

Annexure - I

Supply, installation & commissioning of electrical shore supply panel with incomer electrical cabling at Hazarduari Terminal					
Sl no.	Description of works	Unit	Qty	Rate (In Rs.)	Amount (In Rs)
1	Supply, installation & commissioning of a floor mounted, Outdoor type, Double Door compartmentalised shore panel, distribution box including fixing, wiring, testing of all switch gears as listed out in Annexure-III.	Job	1		
2	Supplying, & laying of Heavy Duty Industrial power cable, Standed aluminium conductor, XLPE insulated, Cores Laid Up, PVC Inner sheated, Galvanised steel strop Armoured, Extruded PVC Type ST2 Outer Sheathead, 1.1KV Grade as per IS 7098(Part 1) 1988 with upto date Amendment. Size: 3.5 Core x 150 sqmm through trenches, walls etc including cable terminals, connections etc. complete.	mtr	50		
				Total	

Rupees.....

Signature of the Authorised Representative

Name of the Agency with seal.....

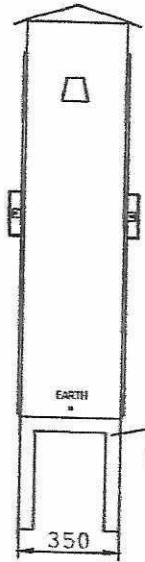
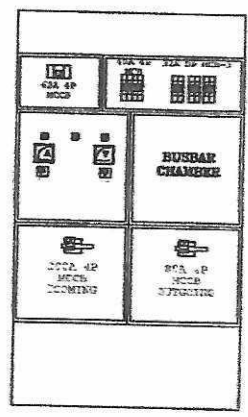
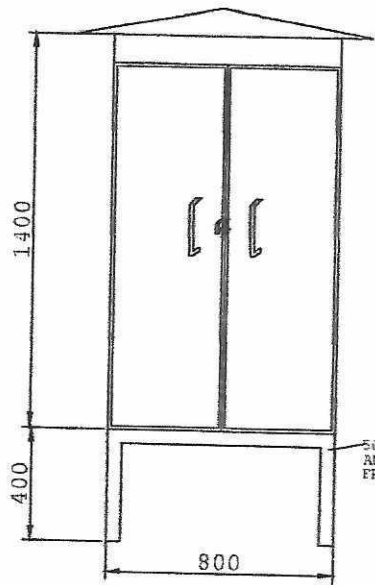
Annex-2

GA MAIN FLOOR MOUNTED OUTDOOR TYPE DOUBLE DOOR

FRONT & BACK VIEW

FRONT INTERNAL VIEW

SIDE VIEW



NOTES :-

1. ALL DIMENSIONS ARE IN MM
2. PANEL FABRICATED Body 2.5mm/1.6 MM THICK SHEET .
3. POWDER COATED PAINT- GREY colour
4. RUBBER GASKET WILL BE USED ALL ADJACENT UNIT
5. BUSBAR SUPPORT-FRP.
6. CONTROL WIRING WILL BE DONE BY 1.5 SQ.MM CU.WIRE.

Client :-
Inland Waterways Authority of India (IWAI)
 Existing Nav. Lock at Farrakka

Contractor :- **ELECTRICAL EQUIPMENT**
 1/A, Lake Temple Road
 Kolkata-700029

Date	06-07-2024	REMARKS	MFG. BY :-	Desc. CABINET ASSEMBLY	Dwg.No.	REV.		
Prep.	AMIT							
Chke.	SKM							
APP.								
ISSUE	REMARKS	Date Name No.		Your Ref.:	Scale-N.T.S	Sheet 6. OF 02		
DATE	1	2	3	4	5	6	7	8

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Annex-3

LIST OF MATERIALS TO BE INCORPORATED				
CODE	DESCRIPTION	RATIG	QTY	MAKE
MCCB	INCOMING 4P 36KA, 415V	200A	1 NOS	L&T
BB	MAIN BUSBAR (ALUMINIUM) SIZE-25X10IN SIDE THE FEEDER PANEL	200A	1SET (4BAR)	REPUTED
AM	DIGITAL AMPERE METER 250/5 96X96MM	200A / 5	1 NOS	L&T / AE
ASS	AMPERE SELECTOR SWITCH	6-10A	1 NOS	KAYCEE
CT	CURRENT TRANSFORMER	200 / 5	3 NOS	AE/KAPPA/SELEC
VM	DIGITAL VOLT METER 0-500V 96X96MM	500V	1 NOS	L&T / AE
VSS	VOLT SELECTOR SWITCH	6-10A	1 NOS	KAYCEE/REPUTED
IND	LED INDICATING LAMP	230V AC	3 NOS	ESBEE/REPUTED
MCB	MINITURE CIRCUIT BREAKER	6A SP	3 NOS	L&T
MCCB	OUTGOING 4P 30KA, 415V	80A	1 NOS	L&T
MCCB	OUTGOING 4P 30KA, 415V	63A	1 NO	L&T
MCB	OUTGOING 4P 10KA, 415V	40A	1 NO	L&T
MCB	OUTGOING DP 10KA, 415V	32A	3 NOS	L&T

Client :-

Inland Waterways Authority of India (IWAI)
Existing Nav. Lock at Farrakka

Contractor :-

ELECTRICAL EQUIPMENT
1/A, Lake Temple Road
Kolkata-700029

Date	06-07-2024	REMARKS	MFG. BY:-	Desc. :	Doc. No.	REV.
Prep.	AMIT					
Chke.	SKM					
APP.						
ISSUE	REMARKS	Date Name No.		Your Ref.:	Scale-N.P.3	Sheet 62 OF 62

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