



**NOTIFICATION OF AWARD
Letter of Acceptance**

Memo. No. 895- CI(SPMU)

Date: 09/09/2024

To

ENDRESS+HAUSER (INDIA) PRIVATE LIMITED

**7B, 7th Floor, Godrej One, Pirojshanagar, Vikhroli (East),
Mumbai - 400 079, Maharashtra**

Email Address: somnath.mukherjee@endress.com; info@in.endress.com; Prasun.Roygupta@endress.com

Subject: Name of Work: "Distributed PLC based SCADA Canal Gate Automation Project under West Bengal Major Irrigation & Flood Management Project; Package No. IRR-15 - comprising of two lots.

Lot-2: Design Build supply installation trial run and commissioning at site of Canal water level measurement systems at 44 locations and Discharge measurement systems at 8 locations of LBMC and RBMC."

RFB NO. - WBMIFMP/PD/NCB/24-25/IRR15/L2

This is to notify you that your Bid dated **16/07/2024** for execution of the **"Distributed PLC based SCADA Canal Gate Automation Project under West Bengal Major Irrigation & Flood Management Project; Package No. IRR-15 - comprising of two lots. Lot-2: Design Build supply installation trial run and commissioning at site of Canal water level measurement systems at 44 locations and Discharge measurement systems at 8 locations of LBMC and RBMC."**, and RFB NO. - WBMIFMP/PD/NCB/24-25/IRR15/L2 for the Accepted Contract Amount of **Rs. 3,92,94,800.00 (Rupees Three Crore Ninety Two Lakh Ninety Four Thousand Eight Hundred Only) (Including Provisional Sum Amount Rs. 20,00,000.00)**, in accordance with the Instructions to Bidders is hereby accepted.

You are requested to furnish the **Performance Security** and **ESHS Performance Security** in the form detailed in ITB Clause 50 for amounts of **Rs. 29,83,584.00** and **Rs. 7,45,896.00** specified therein, within **21 days** of the receipt of this letter of acceptance, and visit this office to sign the contract, failing which action as stated in ITB Clause 50.2 will be taken in accordance with the Conditions of Contract. The securities shall be valid up to **28 days** from the date of completion i.e. up to **15/10/2025** and shall be as per the Performance Security Form and the ESHS Performance Security Form, included in Section X - Contract Forms, of the bidding document.

We accept that **Sri Partha Pratim Nath**, Ex-Chief Engineer, Irrigation & Waterways Department, Govt. of West Bengal be appointed as the Adjudicator.

We note that as per your bid, you do not intend to subcontract any component of work.

We have reviewed the construction methodology submitted by you along with the bid in response to ITB Clause 16 and our comments are given in the attachment. You are requested to submit a revised Program including ESHS requirements as per Clause 30 of General Conditions of Contract within **14 days** of receipt of this letter of acceptance.

Authorized Signature:

Name and Title of Signatory: **DEBASISH SENGUPTA**

Chief Engineer and Project Director, SPMU, WBMIFMP.

Name of Employer: Chief Engineer & Project Director, SPMU, WBMIFMP, Govt. of West Bengal.

Memo. No. 895/1(2) - CI(SPMU)

Date: 09/09/2024

- (1) P.S. to the Hon'ble MIC, Irrigation and Waterways Department, Govt. of West Bengal with the request to apprise the matter to the Hon'ble MIC, Irrigation and Waterways Department, Govt. of West Bengal.
- (2) Sr. P.A to the Additional Chief Secretary to the Govt. of West Bengal, Irrigation and Waterways Department with the request to apprise the matter to the Principal Secretary, Govt. of West Bengal, Irrigation and Waterways Department.

sdr

D. Sengupta
Chief Engineer & Project Director
WBMIFM Project
Irrigation & Waterways Directorate
Government of West Bengal

Memo. No. 895/2(6) - CI(SPMU)

Date: 09/09/2024

Copy with copy of enclosure submitted for information to:

- (1) Secretary to the Govt. of West Bengal, Irrigation and Waterways Department.
- (2) Joop Stoutjesdijk, TTL, World Bank.
- (3) David Ginting, TTL, AIIB.
- (4) Additional Project Director-III, DPMU-I, WBMIFMP.
- (5) Sri Partha Pratim Nath, Adjudicator, Flat No. 603, State Engineers "Co-Operative Housing Society Ltd., BA-42, Street No 97, Action Area-1B, New Town, Kolkata - 700163.
- (6) Team Leader, Project Management Consultant, WBMIFMP.

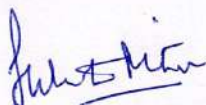
sdr

D. Sengupta
Chief Engineer & Project Director
WBMIFM Project
Irrigation & Waterways Directorate
Government of West Bengal

Comments on Construction Methodology for IRR-15, LOT-2

(Submitted by Endress + Hauser (India) Pvt. Ltd.)

- 1) A brief mention in line with GCC 15.3 under PCC should be made at the beginning of the Construction Methodology.
- 2) Construction methodology may be submitted in details incorporating following components:
 - Design and drawing for approval from the Department.
 - Procurement, fabrication, factory assembly of Data Logger Panel, Testing, Packing, Transportation of materials.
 - Construction, Installation, Sensor calibration.
 - Data validation, Testing, Trial run and Commissioning.
 - Documentation and handover.
- 3) Quality control procedure and assurance plans given in the bid to be submitted in details incorporating the following documents:
 - Inspection and tests prior to shipment of Goods and Factory Acceptance Test.
 - Acceptance Test, Site Acceptance Tests (SAT).
 - Acceptance Protocol, Site Acceptance Protocol.
 - Test and calibration documents, Manuals and Guidelines, Administrative and QA documents.
 - Spare Parts & Acceptance Certificates.
- 4) Quality Assurance Programme prepared as per guidelines and contents provided in "A-1.2, SECTION A – GENERAL SPECIFICATION under Section VII- Work's Requirement".
- 5) Baseline Environment, Social, Health and Safety management strategies and implementation plan under Appendix-II/12 needs to be elaborated in details for taking up during execution.
- 6) Site Mobilization Plan needs to be submitted in line with the modified Construction Schedule.
- 7) All duration of work mentioned in method statements should be submitted in MS Project.
- 8) PER-1 & PER-2 may be freshly submitted incorporating the criteria mentioned in "Key Personnel" of section III of bid documents".



Procurement Specialist
Project Management Consultant
WBMIFMP



Team Leader
Project Management Consultant
WBMIFMP



CONTRACT AWARD NOTICE

Name & Address of Employer:	Chief Engineer and Project Director, SPMU, WBMIFMP Ninth Floor, Jalasampad Bhavan, Western Block, Bidhannagar, Salt Lake City, Kolkata-700091, INDIA
Name of Contract:	Distributed PLC based SCADA Canal Gate Automation Project under West Bengal Major Irrigation & Flood Management Project; Package No. IRR-15 - comprising of two lots. Lot-2: Design Build supply installation trial run and commissioning at site of Canal water level measurement systems at 44 locations and Discharge measurement systems at 8 locations of LBMC and RBMC. RFB NO. - WBMIFMP/PD/NCB/24-25/IRR15/L2
Selection Method:	Request for Bids

Name of all bidders with bid prices at opening and their evaluated bid price:


Sl. No.	Name of Bidder	Bid Amount quoted (INR)	Discount offered	Evaluated Bid Price (INR)
01	ENDRESS + HAUSER (INDIA) PVT. LTD.	3,92,94,800.00	0.00%	3,92,94,800.00
02	M/S CORONET ENGINEERS PVT. LTD.	4,59,60,168.00	2.00%	4,50,80,964.64
03	AAXIS NANO TECHNOLOGIES PVT. LTD.	5,70,07,000.00	0.00%	5,70,07,000.00
04	MECHATRONICS SYSTEMS PVT. LTD.	6,51,92,400.00	0.00%	6,51,92,400.00

Name of all Technically rejected bidders with reasons:

Sl. No.	Name of Bidder	Brief reasons for rejection of Technical Bid
01	WEBEL TECHNOLOGY LIMITED	Bid security in the form of Demand Draft/s for a period of validity of 3 (three) months only, in lieu of bank guarantee for a validity upto 28.12.2024, made the bid rejectable & thus bid not opened in terms of BDS corresponding to ITB clause 19.3 (c).

Name of Successful Bidder:	ENDRESS + HAUSER (INDIA) PVT. LTD.
Final Total Contract Price:	Rs. 3,92,94,800.00 (Rupees Three Crore Ninety Two Lakh Ninety Four Thousand Eight Hundred Only) (Including Provisional Sum Amount Rs. 20,00,000.00)
Contract Duration:	11 months including rainy and all other seasons
Summary of Scope of Work:	Design Build supply installation trial run and commissioning at site of Canal water level measurement systems at 44 locations and Discharge measurement systems at 8 locations of LBMC and RBMC.

Date: 11/09/2024


D. Sengupta
Chief Engineer & Project Director
WBMIFM Project
Irrigation & Waterways Directorate
Government of West Bengal