

# OFFICE OF THE PRINCIPAL MANGALDAI COLLEGE, MANGALDAI

DIST- DARRANG, PO- MANGALDAI, PIN-784125 Phone:9435137000(M), email: principalmangaldaicollege@gmail.com

Memo No:MC/2025/ Q-T/19

Date 01-07-2025

From

Dr. Kamala Kanta Borah, M.Sc, Ph.D Principal, Mangaldai College, Mangaldai.



## NOTICE INVITING TENDER/QUOTATION

Sealed Tender/quotations are invited from the reputed firms/persons/suppliers for Installation of Bifacial On Grid Solar Panels at Mangaldai College Roof sheets of Administrative building and Arts Block building as per the terms and conditions mentioned below:

# Scope of Work:

- Supply, Installation, Testing, and Commissioning of Capacity in 50 kWp Solar Bi Facial Panels along with associated equipment.
- On Grid Inverter, Mounting Structure, Wiring, Earthlings & Lightning Protection.
- Net-Metering Connection with APDCL Mangaldai
- Comprehensive warranty of 25 years, for Panels 10 Years and Machine 05 Years.
- Maintenance support for 02 years post-installation.

#### Timeline:

• Work Completion Period: Within 20 days from the date of receipt of this Work Order.

### **Payment Terms:**

• Final payment shall be made only after inspection and acceptance by the college authority.

The Tender/Quotations must be reached to the undersigned on or before 25-07-2025. No Tender/quotation will be accepted after the due date. The undersigned has the full right of placing the order by depending on the quality of items and subsequent negotiable rate. The quotation must include all the taxes to be charged. For further details, please contact the office of the undersigned during Office hours or visit Mangaldai College website- <a href="www.mangaldaicollege.org">www.mangaldaicollege.org</a>

# Other Terms & Conditions:

- Work shall be executed strictly as per technical specifications mentioned in the tender.
- All safety and statutory norms must be followed.
- The Party shall be responsible for any damage caused during execution.

Sl No	Description of Items	Quantity	Remark
01	50K W on Grid Inverter	01	
02	550 Watt Panel	90	
03	ACDB 3 Phase	01	
04	DCDB 3 Phase	01	
05	Earthling Road	03	
06	Lighting Aeroster	01	
07	Compound bag	03	50 KW on grid Solar
08	Sub meter 3 Phase	01	System
09	DC Cable	01 coil	
10	AC Cable 2.5+4mm	10 coil	
11	M C Connector	100 pec	
12	Mid claim /End Cable	150 pes	
13	Structure		
14	Installation		

Principal
Mangaldai College

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#### Copy to:-

- 1. Convener, College Website for uploading the quotation in the college website.
- 2. Accountant.
- 3. Office Copy.



Principal

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