

**PROCUREMENT OF JHMC LED WALL, INCLUDING INSTALLATION AND OTHER
SERVICES
(PHP 2,700,000.00)**

SCOPE OF SERVICES

This JHMC project is attributed to the 2025 Gender and Development (GAD) plans and programs.

A. GENERAL REQUIREMENTS

- Supplier must be an established company with at least 3 years of experience in providing and installing LED Wall
- Must submit proof of compliance with Philippine safety standards and/or any certifications

B. OTHER REQUIREMENTS

1. Deliver and install the outdoor LED Wall in the area identified by JHMC.
 - Installation includes a 1.5-meter concrete base foundation to create a stable, safe and long lasting base for the outdoor LED Wall.
2. Outdoor LED Wall frame and shade, in compliance with the design and concept of JHMC Project Management Division (PMD).
3. Facilitates the required training / workshop for JHMC personnel responsible for the daily operation and maintenance of the outdoor LED Wall.
4. Provides at least one (1) year warranty and maintenance of the outdoor LED Wall.

C. PROJECT TIMELINE

- Completion of the project delivery, installation, and turnover is within **fourteen (14) calendar days** from the issuance of Notice to Proceed (NTP).

D. RESPONSIBILITIES OF THE WINNING BIDDER

1. Supply and Delivery

- ✓ Outdoor-rated LED panels suitable for 24/7 operation (minimum IP65 front, IP54 rear)
- ✓ LED screen dimension: 12ft (W) x 8ft (H) (approx. 3.6m x 2.4m)
- ✓ Pixel pitch suitable for outdoor visibility (e.g., P4 or lower)
- ✓ Video controller/processor with multiple input capability (USB, HDMI, LAN)
- ✓ Supporting structure (wall mount, pole mount, or free-standing frame based on final site inspection)
- ✓ Weatherproof housing/enclosure for sensitive components
- ✓ Power supply units and voltage regulators
- ✓ Cables and connectors (signal, data, power)
- ✓ Spare modules and basic maintenance tools

2. Installation

- ✓ Site inspection and confirmation of mounting type
- ✓ Civil/structural preparation (with coordination from JHMC GSD/PMD team)
- ✓ Assembly and erection of steel mounting frame or support structure
- ✓ Installation and alignment of LED modules
- ✓ Installation of power and data cabling with appropriate protection
- ✓ Weatherproofing of all outdoor-exposed components
- ✓ Grounding and surge protection

3. System Configuration, Testing, and Commissioning

- ✓ Initial calibration of brightness, contrast, and pixel alignment
- ✓ Video processor configuration for content playback
- ✓ Input setup (e.g., USB, HDMI, cloud-based CMS if applicable)
- ✓ On-site testing for stability, signal integrity, and thermal safety

- ✓ 72-hour burn-in test to ensure operational readiness
- ✓ Final commissioning and client walkthrough

4. Training and Documentation

- ✓ User orientation and hands-on training for JHMC staff
- ✓ Provision of printed and digital user manuals, maintenance guides, and wiring diagrams
- ✓ Training on:
 1. Basic operations and troubleshooting
 2. Content upload and scheduling
 3. Safety and preventive maintenance

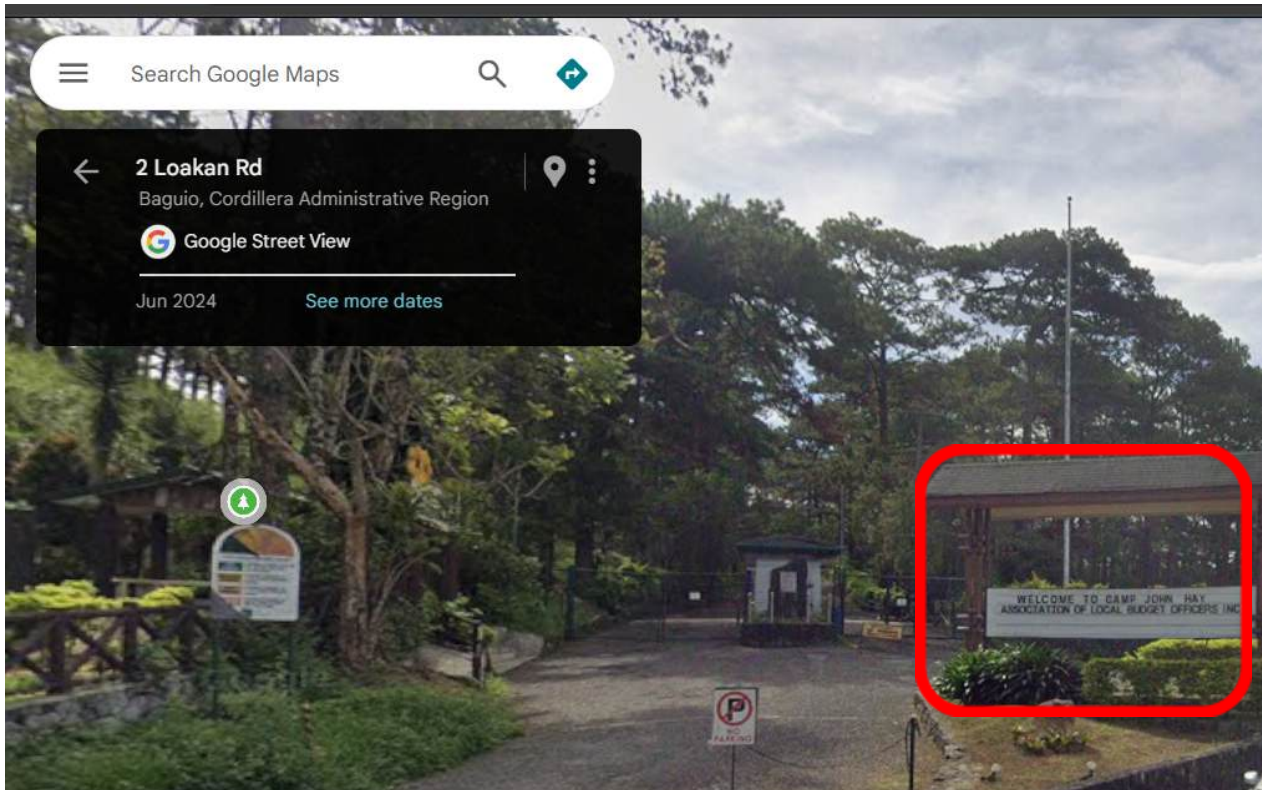
5. Warranty and After-Sales Support

- ✓ Minimum 1-year warranty on LED panels and system components
- ✓ On-site support and repair within the warranty period
- ✓ Service-level response time: within 48 hours for minor issues, 72 hours for major repairs.

E. EVALUATION COMPONENTS

PARTICULARS	RATING
Compliance with Technical Specifications	20%
Cost Effectiveness	20%
Warranty and after-sales services	20%
Experience in similar installations	20%
Delivery and implementation timeline	20%

F. PROPOSED LOCATION



I. PROPOSED LED WALL ADVERTISING RATES

- *Marketing / Advertisement of Locators, Residents, Service Providers, and Other Interested Parties.*

12 ft. by 8 ft. outdoor LED wall (35 panels)		
Weekly	PHP 7,500.00 / week <i>(net of VAT)</i>	150 spots @ 15 seconds per spot
Monthly	PHP 25,000.00 / month <i>(net of VAT)</i>	150 spots @ 15 seconds per spot

II. RECOMMENDATION

In consideration of the above, the BDD respectfully recommends:

1. Approval of the proposed Scope of Service for the JHMC LED Wall Project, and;
2. Approval of the proposed LED Wall Advertising Rates.

Thank you.