

TECHNICAL SPECIFICATIONS

TERMS OF REFERENCE

For The Supply of Materials, Labor, and Equipment for the Derusting, Repainting, and Renumbering of Bollards, Port of Cagayan de Oro

A. DESCRIPTION

The project aims to undertake the Derusting, Cleaning, Repainting, and Renumbering of Bollards at the Port of Cagayan de Oro to ensure their longevity and maintain their functionality and visibility.

B. SCOPE OF WORKS

The supplier/contractor shall undertake the project in accordance with accepted industry standards and procedures.

The services to be rendered by the supplier shall include but not limited to the following:

- 1. **Consultation:** Consult with the Authority, through the Engineering Services Division Technical Staff, to ascertain the objectives and requirements of the services and confirm such requirements with the Authority.
- 2. **Site Inspection:** Conduct ocular inspection and actual measurement at the site.
- 3. **Supply of Materials, Labor, and Equipment** for the following scope of works:

DESCRIPTION OF WORK	UNIT	QUANTITY
1. Derusting and Cleaning of Bollards	Lot	1
Supply of Labor and Equipment for the Derusting, and cleaning of Bollards from Lagoon 1-2, and Berth 1-10.		
2. Repainting and numbering of bollards	Lot	1
Supply of Materials, Labor, and Equipment for Repainting and Renumbering of Bollards from Lagoon 1-2, and Berth 1-16		

C. MATERIALS INVOLVED IN THE PROJECT

- Epoxy Primer White, EPOP-150
- Epoxy Enamel Lemmon Yellow-LA-230
- Quick Dry Enamel Black
- Epoxy Reducer
- Baby Roller Cotton
- 2" Paint Brush
- 7" Paint Roller w/ Tray
- Brush 12L Bristle
- Paint Thinner
- 8" dia. Waste Pad
- Rust Converter
- Lacquer Thinner

D. LABOR COMPONENT

1. Sign Painter
2. Painter
3. Foreman
4. Unskilled Labor

E. EQUIPMENT

1. Electric Demolition Hammer

D. TIMETABLE

The supplier shall commence the activities effective the day after the receipt of the Notice to Proceed. The mobilization, supply, and delivery of materials, as well as the required works, must be completed within forty five (45) calendar days from the commencement of the activities.

E. FIRM AND STAFF REQUIREMENTS

The supplier shall be responsible for ensuring the timely completion of the project and shall have personnel with adequate technical background, experience, and capability.

The supplier shall provide the minimum appropriate personal protective equipment (PPE) such as hard hats, vests, face masks, and face shields, and shall provide disinfecting solutions such as alcohol and sanitizers to their staff and crew.

F. SCHEDULE OF PAYMENTS

All payments shall be processed only upon completion and issuance of a Certificate of Completion and Acceptance, subject to accounting and auditing rules and regulations.

G. BUDGET

The Approved Budget of the Contract for the project for the Supply of Materials, Labor, and Equipment for the Derusting, Repainting, and Renumbering of Bollards, Port of Cagayan de Oro is Three Hundred Ninety-Seven Thousand Three Hundred Thirty-Five Pesos and Seventeen Centavos (**P 397,335.17**).

H. MODE OF PROCUREMENT/QUALIFICATION OF BIDDERS

The contract for the **Derusting, Repainting, and Renumbering of Bollards** shall be procured through Small Value Procurement, in accordance with Section 53.9 and Annex "H" of the 2016 Revised Implementing Rules and Regulations of RA 9184.

Interested bidders must submit their proposals on or before August 15, 2024, at 8:30 AM, at the address provided. Prospective bidders will be evaluated based on a non-discretionary "pass/fail" criterion, and shall submit the updated/renewed printed copies of the following documents as part of the technical/financial proposal/envelope:

Technical Proposal:

- PhilGEPS Certificate of Registration, with corresponding Annexes
- Certificate of Registration from SEC/DTI whichever is applicable
- Valid Mayor's Permit
- PCAB License
- Income/Business Tax Return
- Omnibus Sworn Statement

Financial Proposal:

- Duly accomplished, Request for Quotation

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Approved:


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