

TECHNICAL SPECIFICATIONS

Repair of PPD Building, Port of Cagayan de Oro

A. DESCRIPTION

The project aims to rehabilitate the Port Police Building at the Port of Cagayan de Oro to enhance the functionality and aesthetic appeal of its facilities. The scope of work includes the repair and replacement of floor tiles, dilapidated roofing, ceilings, fascia boards, gutters, doors, wall partitions, and windows, as well as the refurbishment of the detention cell. These improvements are intended to create a more functional, professional, and comfortable environment for clients, visitors, and PPA employees.

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. Removal and Disposal of Dilapidated, Roofing, Ceiling, Fascia board, and Gutter, Wooden Door and Partition	Lot	1
Provide labor and equipment for the removal and proper disposal of dilapidated roofing, ceilings, fascia boards, gutters, wooden doors, and partitions at the Port Police Department (PPD) Building.		
2. Tileworks at PPD Staff and Stacom Offices	Lot	1
Supply materials and labor for the installation of tiles at PPD Office		
3. Masonry Works, Including plastering and painting at Detention Cell	Lot	1
Supply of Materials, Labor, and Equipment for the renovation of the detention cell.		
4. Steel Railings for Door, Windows, and Ceiling for Detention Cell	Lot	1
Supply of Materials, Labor, and Equipment for the provision of Steel Railings for Door, Windows, and Ceiling for the Detention Cell		
5. Repair of Dilapidated Ceiling, Fascia board, Gutter, and Downspout	Lot	1
Supply of Materials, Labor, and Equipment for the replacement of fascia board, gutter, downspout, and ceiling.		

6. Supply, Deliver and Install Glass for Front Door and Front Windows	Lot	1
Supply of Materials, Labor, and Equipment for the replacement of the glass door at the PPD Office.		
7. Repair of Dilapidated Roofing	Lot	1
Supply of Materials, Labor, and Equipment for the Replacement of Dilapidated Roofing		

C. MATERIALS INVOLVED IN THE PROJECT

Floor Tiles, ceramic, 400x400

Cement, Pozzolan, 40 kg/bag

Sand, Washed

Tile adhesive, 25 kg/bag

Tile grout

CHB, 100mm thk

Deformed Bars, 10mmØ x 6mL

Cement, Pozzolan

Sand, washed

Tie wire

Paint, Flatwall Enamel

Def. bars, 16mmØ x 6m

Def. bars, 12mmØ x 6m

Flat bar, 38mmW x 6mmthk x 6mL

Angle bar, 25mm x 25mm x 4mm thk x 6mL

Steel plate, 700x600x6mm thk

Barrel bolt assembly

Welding rod, 1/8x6012

Cutting Disc, 100mmØ

Grinding Disc, 100mmØ

Oxygen

Acetylene

Fascia Board, Hardelite, 300mm x 12mmthk x 2.44mL

Gutter, Pre-Fabricated, 880mm x .6mm thk x 2.44mL

Ceiling Board, Hardelite, 12mm thk.

Hardelite Nails

Blind Rivets

Wooden scaffolding

Glass Door, Double Swing, 6.30mm thk x1.60x2.75, with

1.5mm

thk x 45x100 analok aluminum frame w/ comp.

Accessories

Glass Window, Sliding, 6.30mm thk x1.60x2.75, with

1.5mm

thk x 45x100 analok aluminum frame w/ comp.

Accessories

Roofing metal Sheet, Coloroof, Long span,

1.0mW 0.4mm thk

Valley and Ridge Roll, 0.4mm x 2.44m, pre-

painted

Umbrella Nails, 50mmL, 25kls/box

D. LABOR COMPONENT

1. Foreman
2. Carpenter/Skilled Labor
3. Unskilled Labor

E. EQUIPMENT

Portable Electric Grinder

Elf Truck

Tile Cutter

Welding Machine

Electric Drill

Oxygen/Acetylene cutter

D. TIMETABLE

The supplier/contractor shall commence activities on the day following receipt of the Notice to Proceed. The mobilization, supply, and delivery of materials, as well as the required work, must be completed within Forty Five (45) calendar days from the commencement of activities. Additionally, the supplier/contractor shall immediately submit the Pert/CPM and Bar Chart Schedules for the project to the ESD Office.

E. FIRM AND STAFF REQUIREMENTS

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

The supplier/contractor 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 *Maintenance of PPD Building, Port of Cagayan de Oro* is *Five Hundred Four Thousand Six Hundred Sixty-one and 0/100 Pesos (₱ 504,661.00)*.

H. MODE OF PROCUREMENT/QUALIFICATION OF BIDDERS

The contract for the *Maintenance of PPD Building, Port of Cagayan de Oro* 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 December 17, 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:

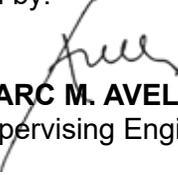
Technical Proposal:

- 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

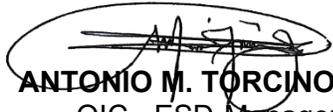
Financial Proposal:

- Duly accomplished, Request for Quotation

Prepared by:


MARC M. AVELLANA
Supervising Engineer A

Approved:


ANTONIO M. TORCINO, JR.
OIC - ESD-Manager