TERMS OF REFERENCE AND TECHNICAL SPECIFICATIONS
For the Maintenance of PWD Facilities, Port of Balingoan (MPF-MOC-97-2026)

1. INTRODUCTION

1.1 The Philippine Ports Authority – Port Management Office of Misamis Oriental/Cagayan de Oro (PMO MO/C), through the Engineering Services Division (ESD), intends to undertake the abovementioned project, as part of its continuing commitment to provide safe, accessible, convenient, and inclusive facilities for all port users.

1.2 This engagement shall strictly adhere to the Guidelines on the Procurement of Infrastructure Projects for Government Projects and comply with the provisions stipulated in **Republic Act No. 12009**, or the **New Government Procurement Act (NGPA)** and its **Revised Implementing Rules and Regulations (IRR)**

1.3 The Port of Balingoan serves as a vital transportation gateway within the region and is utilized daily by passengers, port personnel, stakeholders, and members of the public. In support of the government's policy on accessibility and inclusivity, there is a need to maintain, repair, rehabilitate, and improve existing facilities intended for Persons with Disabilities (PWDs) to ensure their continued functionality, safety, and compliance with applicable laws and regulations.

1.4 The project shall involve the improvement of existing stairs and ramps, installation of stainless-steel handrails, provision of tactile indicators, installation and upgrading of PWD signages, enhancement of designated PWD parking facilities, and other related accessibility features within the Port of Balingoan.

1.5 The Contractor shall provide all necessary labor, materials, tools, equipment, supervision, transportation, testing, and other incidentals necessary for the complete and satisfactory implementation of the project in accordance with the approved plans, technical specifications, Program of Work (POW), applicable engineering standards, and relevant government regulations.

2. OBJECTIVES OF THE PROJECT

The PMO MO/C seeks to engage a qualified Contractor to undertake the maintenance and improvement works situated within the Port of Balingoan.

The Contractor shall provide all labor, materials, tools, equipment, supervision, and other incidentals necessary for the completion of the project, and shall include, but not be limited to, the following:

2.1 Improve the condition, functionality, and safety of existing PWD facilities within the Port of Balingoan through the repair, rehabilitation, and upgrading of accessibility-related structures and features.

2.2 Provide safe, convenient, and unobstructed access for PWDs, senior citizens, and individuals with mobility limitations through improved circulation paths and accessibility features;

2.3 Upgrade existing ramps, stairs, handrails, tactile indicators, parking facilities, and wayfinding devices to improve mobility and accessibility;

2.4 Provide highly visible and properly installed PWD signages, directional markers, and identification devices to enhance accessibility awareness and facilitate movement within the port.

2.5 Promote compliance with Batas Pambansa Blg. 344 (Accessibility Law), its IRR, and other applicable accessibility, safety, and construction standards.

3. APPROVED BUDGET FOR THE CONTRACT, PROCUREMENT METHOD, & PAYMENT TERMS

3.1 The Approved Budget for the Contract (ABC) is Nine Hundred Thousand Pesos and 00/100 only (Php 900,000.00), inclusive of all applicable taxes, fees, and incidental expenses.

3.2 This procurement shall be undertaken as **Small Value Procurement** in accordance with the provisions of the NGPA and its IRR. In lieu of retention, the Contractor is required to submit their bank guarantee/surety bond callable on demand, in accordance with the NGPA.

3.3 The contract price shall be deemed to include all costs necessary for the complete accomplishment of the project.

3.4 Payment shall be made subject to the submission, review, verification, and acceptance of the required deliverables and compliance with existing government accounting rules and regulations.

3.5 The Procuring Entity may allow progress payment once (1) only, corresponding to completed and accepted deliverables up to 40-50%, subject to partial inspection by the ESD and the applicable procurement and accounting regulations.

3.6 The remaining balance shall be released only upon 100% completion, final inspection, acceptance of the project, and submission of complete billing and close-out documents in accordance with existing government accounting and auditing rules and regulations

4. SCOPE OF SERVICES

The scope of services shall include, but not be limited to, as specified in Table 1.0 of this TOR: Specific Scope of the Project.

Table 1.0 –Specific Scope for the Project

Work Description	Quantity
1.0 Maintenance of Stairs and Ramps	1 lot
MATERIALS	
38mm dia. tubular stainless steel 304 x 6m	4.00 lhs.
50mm dia. tubular stainless steel 304 x 6m	23.00 lhs.
63.50mm dia. tubular stainless steel 304 x 6m	1.00 lhs.
Miscellaneous	
rubber tactile tile 300mm x 300mm	102.00 pcs.
Two-Part Polyurethane (PU) Glue (A & B),in 1.5gal kit	9.00 gals.
4" grinder blade	20.00 pcs.
portland cement	57.00 bags
washed sand	4.95 cu.m.
crushed gravel	1.65 cu.m.
Rebarworks	37 kgs.
Project billboard (1-UNIT) – use tarpaulin on wood framing	1.00 lot
38mm dia. Vertical Stainless Door Pull	2.00 pcs.
Kick Door Plate (0.30m x 0.75m)	1.00 pcs
Kick Door Plate (0.30m x 0.95m)	1.00 pcs.
Door Knob - Lever Type	2.00 sets
LABOR	
a.) fabrication/installation of railings	
1-Foreman	
1-Skilled Worker	
1- Unskilled Worker	
b.) installation of tactile tiles including surface preparation	
1-Foreman	
1-Skilled Worker	
1-Unskilled Labor	
c.) provision of groove at ramps and ramp adjustment	
1-Foreman	
2-Skilled Worker	
1- Unskilled Worker	
C. EQUIPMENT	
1-impact drill	
Minor tools	

2.0 Maintenance of Signages	
1.) PWD Parking Signage Vertically Stacked Signage; Total Height: 2600mmX600mm; ACP with Reflectorized Sticker Signage (500mm x 448mm - with angle bar framing and aluminum clip; with galvanized square tube framing (Epoxy White finish)	1.00 unit
2.) Other Signages	
- SIZE: 250MM X 250MM - 5MM STICKER ON ACRYLIC	2.00 units
- SIZE: 180MM X 350MM - 5MM STICKER ON ACRYLIC SIGNAGE	2.00 units
- BACK TO BACK PRINT (SIZE: 300mm x 1200mm - 5mm thickness) WITH 3MM ACRYLIC CUTOUT) WITH ALUMINUM HANGER	1.00 unit
- PWD PARKING SPACE (Van & Car Space) CHLORINATED RUBBERIZE PAINT FLOOR COATING ROYAL BLUE WITH CONCRETE STOP	1.00 lot
B. LABOR (Labor Cost already included in Material Cost)	
C. EQUIPMENT (Equipment Cost already included in Material Cost)	

4.1 The Contractor shall conduct site verification and assessment prior to implementation to determine actual site conditions and ensure proper execution of the required works.

Maintenance of Stairs and Ramps

4.2 This component shall involve the repair, rehabilitation, upgrading, and improvement of existing stairs, ramps, and accessibility pathways within the Port of Balingoan. Works may include the fabrication and installation of stainless-steel handrails, provision and installation of tactile indicators, concrete repair works, ramp adjustments, groove installation, replacement of damaged components, and other accessibility-related improvements necessary to ensure safe and convenient usage.

4.3 All work items shall be completed in accordance with applicable standards, approved specifications, and accessibility requirements under BP 344.

Maintenance of Signages

4.4 This component shall involve the fabrication, supply, installation, and maintenance of various accessibility signages and parking markings, including but not limited to PWD parking, directional, identification, and acrylic signages, floor markings, and other accessibility-related informational devices necessary to promote awareness, safety, and accessibility.

4.5 All work items shall be completed in accordance with applicable standards, approved specifications, and accessibility requirements under BP 344.

5. TECHNICAL SPECIFICATIONS

5.1 The Contractor shall perform all works in accordance with applicable standards, codes, rules, and regulations issued by relevant government agencies and in accordance with accepted engineering and construction practices.

Manpower/Staffing Requirements

5.2 The key professionals expected for this project shall, at the minimum, possess the following eligibility criteria as referenced in Table 2.0 of this TOR – Basic Requirements for Manpower/Staffing:

Table 2.0 – Basic Requirements for Manpower/Staffing for the Project		
KEY PERSONNEL	**ELIGIBILITY**	**EXPERIENCE**
Foreman	Must be officially employed by the bidder/contractor	At least one (1) completed building maintenance, renovation, or construction project
Skilled Laborer	Must be officially employed by the bidder/contractor	At least one (1) completed construction project
Unskilled Laborer	Must be officially employed by the bidder/contractor	Relevant construction experience preferred

Equipment Requirements

5.3 The Contractor shall also provide the necessary equipment, including but not limited to:

5.3.1. Impact Drill
5.3.2. Minor Tools

5.4 All items under the Manpower/Staffing and Equipment must be officially listed and included in the *Manpower and Equipment Deployment Commitment Form*, enclosed in the bids for submission.

Materials Requirements

5.5 All materials shall be:

5.5.1. Brand new and free from defects;

5.5.2. Conforming to applicable Philippine standards;
5.5.3. Suitable for marine/coastal environments and capable of withstanding exposure to weather moisture, and normal port operating conditions.

Project Site

5.6 The project site shall be implemented within the Port of Balingoan, Misamis Oriental.

Accessibility Compliance

5.7 All accessibility improvements and PWD facilities shall comply with Batas Pambansa Blg. 344 (Accessibility Law), its Implementing Rules and Regulations, and other applicable accessibility standards.

6. PROJECT DETAILS

6.1 The Contractor shall complete the required services within Sixty (60) Calendar Days from receipt of the Notice to Proceed (NTP).

6.2 Work suspensions & extensions may be granted only upon written request to the Procuring Entity, with sufficient justification, and subject to approval by the same, in accordance with the NGPA.

6.3 The Contractor shall directly coordinate all project activities with PPA PMO MO/C, including the Project-in-Charge (PIC) from the Engineering Services Division (ESD) and shall secure all necessary permits, clearances, and authorizations required for the implementation of the project works.

6.4 The Contractor shall coordinate work schedules with the PIC to minimize interference with passenger movement, cargo operations, and other port activities.

7. RESPONSIBILITIES OF THE CONTRACTOR

7.1 The Contractor shall:

7.1.1. Provide qualified personnel necessary for the execution of the project;
7.1.2. Supply all required materials, tools, and equipment;
7.1.3. Observe applicable occupational safety and health standards;

7.1.4. Secure the work area and provide warning signs and barricades when necessary;

7.1.5. Ensure that all materials used are brand new, free from defects, and compliant with approved specifications;

7.1.6. Maintain proper housekeeping throughout project implementation and remove all debris, waste materials, excess construction materials, and temporary facilities upon completion of the project.

7.1.7. Correct all defective works identified during inspection at no additional cost to the PMO MO/C.

7.2 During Project Implementation, the Contractor shall submit the following:

7.2.1. Work Plan;

7.2.2. Deployment Schedule of Personnel and Equipment;

7.2.3. Progress Reports;

7.2.4. Geotagged Photographs of Activities;

7.2.5. Incident Reports for delays and deficiencies, if applicable; and,

7.2.6. Requests for Suspension and Resumption of Construction Activities, if applicable.

7.3 Acceptance of the project shall be based on the completeness, accuracy, quality, and compliance of all submitted deliverables with the requirements of this TOR and applicable construction standards, approved plans, specifications, and the Program of Work (POW).

7.4 Prior to final acceptance, the Contractor shall comply with all punch-list items identified by this PMO. Upon completion of all works, the Contractor shall formally request the Final Inspection and Billing through a written request addressed to the Port Manager of this PMO, through the ESD.

7.5 For both Partial/Final Billing of the project, the Contractor shall submit the following:

7.5.1. Letter Request for Partial/Final Inspection and Billing;

7.5.2. Geotagged Photo Documentation (Before, During, After)

7.5.3. As-Built Plan;

7.5.4. Affidavits certifying the full payment of labor and materials & certifying the claimant is the true contractor.

7.5.5. Performance and Warranty Bonds with the attached Original Receipt; and,

7.5.6. Other supporting documents as may be required by this PMO.

7.6 Only upon satisfactory compliance and acceptance of all requirements shall the Procuring Entity issue the corresponding Certificate of Completion and Acceptance for purposes of final billing and payment processing.

8. RESPONSIBILITIES OF THE PROCURING ENTITY

8.1 The PMO MO/C, through the ESD, shall:

8.1.1. Designate a Project-in-Charge (PIC) to coordinate and monitor the project;
8.1.2. Provide available reference documents and information relevant to the project;
8.1.3. Facilitate access to project sites, subject to applicable security protocols;
8.1.4. Review and evaluate submitted deliverables;
8.1.5. Conduct inspections and validation activities, when necessary;
8.1.6. Issue the corresponding Certificate of Completion and Acceptance upon satisfactory completion of the project;
8.1.7. Process payment in accordance with existing accounting and auditing rules and regulations.

9. PENALTIES FOR DELAY

9.1 For unjustified delay in the submission of required deliverables, Liquidated Damages shall be imposed at the rate of one-tenth (1/10) of one percent (0.10%) of the cost of the unperformed portion of the contract for every calendar day of delay.

9.2 The total Liquidated Damages shall not exceed ten percent (10%) of the total contract price, after which the Procuring Entity may rescind the contract in accordance with applicable procurement laws, rules, and regulations.

10. BIDDER QUALIFICATIONS & BID ENVELOPE PREPARATION

10.1 Interested and eligible Contractors shall submit the following eligibility, technical, and financial documents, as referenced in Table 3.0 – List of the Philippine Bidding Documents Required.

10.2 Failure to comply with the required eligibility, technical, and financial documents may constitute grounds for disqualification.

Table 3.0 – List of the Philippine Bidding Documents Required	
A. ELIGIBILITY DOCUMENTS	
1.) Valid and Updated PhilGEPS Certificate of Registration and Membership, including its Annex "A" and its underlying documents: • SEC Certificate; • Valid Mayor's/Business Permit; • Tax Clearance; • Audited Financial Statements for the immediately preceding year; and, • PCAB License 2.) Omnibus Sworn Statement (OSS) under R.A. 12009 format, duly notarized; and, 3.) Other eligibility documents as may be required by the Procuring Entity.	
B. TECHNICAL DOCUMENTS	**C. FINANCIAL DOCUMENTS**
1.) Annex "A": Manpower and Equipment Deployment Commitment Form, with its attached Affidavit, notarized; 2.) Annex "B": Certificate of Site Inspection, with its attached Affidavit, notarized; 3.) Other supporting technical documents deemed necessary by the Procuring Entity;	1.) Request for Quotation / Canvass Form, fully accomplished; 2.) Bid Form, fully accomplished; 3.) Other documents deemed necessary for minimum qualification.

10.3 All interested and eligible bidders shall submit their bid proposals using the **Three-Envelope System**, consisting of the following:

10.3.1. Eligibility Documents Envelope – containing all required Eligibility Documents listed in Table 3.0,

10.3.2. Technical Documents Envelope – containing all required Technical Documents listed in Table 3.0,

10.3.3. Financial Documents Envelope – containing all required Financial Documents listed in Table 3.0,

10.4 All three (3) envelopes shall each be properly sealed and clearly marked with the following information:

10.4.1. Project Name & Code;

10.4.2. Project Location;

10.4.3. Name of Bidder/Contractor/Company;

10.4.4. Address of Bidder/Contractor/Company;

10.4.5. Contact Details;

10.4.6. Designation of the Envelope as either **Eligibility Documents**, **Technical Documents**, or **Financial Documents**.

10.5 Once prepared, all three (3) envelopes shall be enclosed and properly sealed in one (1) Main Bid Envelope. The Main Bid Envelope shall be clearly labeled with the following information:

10.5.1. Project Name & Code;

10.5.2. Addressed to:

The Bids and Awards Committee (BAC)
Philippine Ports Authority
Port Management Office of Misamis Oriental/Cagayan de Oro

10.5.3. Addressed from:

Name of Bidder/Consultant/Company
Address
Contact Details

10.5.4. Insert a notation below, "DO NOT OPEN THIS ENVELOPE BEFORE THE SCHEDULED OPENING OF BIDS."

10.6 Bids submitted in envelopes that are improperly sealed, improperly labeled, or do not comply with the required sub-envelopes may be rejected or declared non-responsive by the BAC.

11. BID EVALUATION AND AWARD

11.1 The evaluation of proposals shall be conducted in accordance with the provisions of the NGPA, its IRR, and other applicable procurement guidelines governing Small Value Procurement for Infrastructure Projects.

11.2 The BAC shall evaluate all submitted bids based on compliance with the eligibility, technical, and financial requirements of this TOR, including personnel qualifications, equipment capability, contractor experience, and bid responsiveness.

11.3 The BAC may conduct verification of the Contractor's submitted experience, personnel qualifications, and equipment capability prior to recommendation for award.

11.4 The BAC shall evaluate the submitted proposals and determine the Lowest Calculated and Responsive Bid (LCRB), taking into consideration the Contractor's ability to satisfactorily perform the required services and complete the project works within the prescribed period.

11.5 Only Contractors who have substantially complied with all required documents shall be considered responsive and eligible for further evaluation**.**

11.6 The PPA PMO MO/C, through the BAC, reserves the right to:

11.6.1. Verify the accuracy, authenticity, and validity of all submitted documents and information;

11.6.2. Require the submission of additional supporting documents for verification and validation purposes;

11.6.3. Seek clarification on any aspect of the submitted proposal;

11.6.4. Reject any proposal that is incomplete, non-compliant, misleading, or found to contain false information; and,

11.6.5. Recommend award to the Contractor whose proposal is determined as the LCRB.

11.7 The Notice of Award shall be issued only after completion of the prescribed evaluation process and approval by the appropriate authority.

This TOR takes effect upon approval by the Head of the Procuring Entity/Port Manager and remains valid until full and satisfactory completion of the project.

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