

# Republic of the Philippines **DEPARTMENT OF AGRICULTURE**

Regional Field Office No. 1 Aguila Road, Sevilla, City of San Fernando, La Union Telephone No. (072) 242 1045/1046



# SUPPLEMENTAL/BID BULLETIN NO. 01

Issued on 12 March 2025

Name of Project:

CONSTRUCTION OF SLOPE PROTECTION AT DA-ILIARC, SAPILANG,

BACNOTAN, LA UNION

IB Identification No.:

DA-RFO 1-2025-INFRA-027

Reference No.:

11816534

This Supplemental/Bid Bulletin No. 01 is being issued to amend the **Bidding Documents Fee, Bid Data Sheet** and to provide the **Detailed Specification** as clarification to issues raised in the Pre-bid Conference for the above-stated project conducted last 06 March 2025, to wit:

I. Amendment to the Bidding Documents Fee is hereby highlighted and underscored below:

ORIGINAL		AMENDED
5. A complete set of Bidding Documents may	5.	A complete set of Bidding Documents may
be acquired by interested Bidders from		be acquired by interested Bidders from
February 27, 2025 to March 19, 2025 from		February 27, 2025 to March 19, 2025 from
the address given and websites below and		the address given and websites below and
upon payment of the applicable fee for the		upon payment of the applicable fee for the
Bidding Documents, pursuant to the latest		Bidding Documents, pursuant to the latest
Guidelines issued by the GPPB, in the		Guidelines issued by the GPPB, in the
amount of PhP5,000.00. The Procuring		amount of <b>PhP10,000.00</b> . The Procuring
Entity shall allow the bidder to present its		Entity shall allow the bidder to present its
proof of payment for the fees in person, by		proof of payment for the fees in person, by
facsimile, or through electronic means.		facsimile, or through electronic means.

II. Amendment to the **ITB Clause 5.2** of the **Bid Data Sheet** is hereby highlighted and underscored below:

ORIGINAL	AMENDED
CONSTRUCTION/CONCRETING OF	CONSTRUCTION OF SLOPE
IRRIGATION CANAL	PROTECTION

III. **Detailed Specifications** of the above-mentioned project is herewith attached as "**Annex** A".

These amendments shall form part of the Bidding Documents and shall be made an integral part thereof.

For the prospective bidders' guidance, reference and information of all concerned.

GILDERT D. RABARA, DVM BAC Vice-Chairperson



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Regional Field Office No. 1 Aguila Road, Sevilla, San Fernando City, La Union Tel. Nos.: 888-43-05; 888-31-79; 888-2045 888-0341; 242-10-45 to 10-46

# SCOPE OF WORK AND SPECIFICATIONS

**PROJECT NAME:** 

**Construction of Slope Protection** 

LOCATION:

DA-ILIARC, Brgy. Sapilang, Bacnotan, La Union

**PROJECT** 

Construction of Slope protection with a total length of 69

DESCRIPTION: n

meters.

AMOUNT:

PHP. 5,940,013.72

#### **GENERAL PROVISIONS**

The contractor/implementer of the project shall verify all dimensions and conditions of the site and shall notify the DA Project Engineer for any discrepancies between actual conditions and information shown in the drawing before proceeding with the work.

The structural drawings and specifications represent the general framework of the structure. They do not indicate methods of construction, unless so stated, the contractor/implementer shall provide all necessary measures to protect the structure, the contractor/ implementer's obligation to notify the DA Project Engineer of any conditions that may endanger the stability or cause distress in the structure during phases of construction.

This set of specifications shall govern the methods of construction and kinds of materials to be used for the proposed Project shown on the accompanying plans and detailed drawings.

All parts of the construction shall be finished with first class workmanship to the fullest talent and meaning of plans and the specifications, and to the satisfaction of the Department of Agriculture through its Project Engineer. Any defective material or poor workmanship should be replaced or improved by the contractor without additional cost to the owner.

All other materials specifically indicated and illustrated on plans shall be taken as part of this specification regardless whether or not written and such other materials shall be approved by the owner before they are set in place.

### **DESCRIPTION**

# I. GENERAL REQUIREMENT (PROJECT BILLBOARD)

The Contractor shall secure all the necessary permits prior to the commencement of work.
 The Contractor shall provide project billboard in accordance with the Commission on Audit (COA) circular.

## II. PROVISION OF SAFETY AND HEALTH (PPE & SIGNAGES)

• The Contractor shall ensure that every person working on or visiting the site, as well as the public in general, shall be made aware of the dangers/hazards likely to arise from site activities, including the precautionary measures to be taken to avoid or minimize those risks associated to those dangers/hazards. The Contractor shall provide all workers a necessary Personal Protective Equipment (PPEs).

#### III. MOBILIZATION AND DEMOBILIZATION

- The work consists of the mobilization and demobilization of the contractor's personnel, equipment and construction supplies to the site necessary for performing the work required under the contract.
- The Contractor shall mobilize and move into the Project Site (in accordance with his approved Construction Program and Equipment Moving-in and Utilization Schedule) the required construction equipment needed for the successful completion of the Contract Work immediately after receipt of the approved Construction Program.
- All roads, culverts, sidewalks, structures, etc. shall be protected from damages by the
  equipment.
- Access road shall be as shown on the drawings. If alternate routes are obtained by the contractor, they must be approved by the municipal engineer or the project engineer before use
- Demobilization shall include dismantling and removal from the site of Contractor's
  Construction Plant, materials and equipment and all temporary facilities with the
  exception of some facilities which BSWM shall consider to remain and which shall be
  handled over to BSWM at the time of demobilization shall also include clean-up of the site
  after completion of the Contract Work as approved by BSWM and transportation from the
  site of Contractor's employees.

#### IV. TEMPORARY FACILITY

- The contractor shall install/construct temporary facilities to expeditiously execute the work and shall remove them from the site when no longer required.
- The contractor shall obtain temporary and maintain in good condition a supply of potable water for construction use.
- The contractor shall install temporary electric services with sufficient capacity to supply proper current for various types of construction tools, motors, welding machines, pumps, testing, and other work required.

#### V. CLEARING AND GRUBBING

• The work under this scope shall include clearing, grubbing and stripping of all vegetation, trees, stumps, roots, brush, rubbish and all objectionable or undesirable matters within the entire dam site, construction camp site borrow areas, road surfacing materials sources, stockpile areas and elsewhere as may be directed by the Project Engineer; all in accordance with Drawings and this Specifications or as directed by the Project Engineer.

### VI. COMMON EXCAVATION (including Demoilition of damaged structure)

- The work under this Section shall include clearing removal, hauling and disposal of all
  excavated materials including damaged structures, tamping and trimming of foundation
  bed required for the construction of permanent structure, pump sump, PV arrays
  foundation, perimeter fence foundation, control room, irrigation canals and distribution
  pipe trench.
- The contractor shall make all necessary excavation for foundations to grade indicated on the drawings. Work that is excavated to a greater extent than required by the drawings and specifications and which is within the bearing area of walls, footings, or floor slabs shall be filled structural specifications. The structure foundation shall be staked out accurately, after which, approval by the Architect/Engineer shall be secured before any excavation work is done. The Contractor shall secure the surrounding properties from all forms of damage and destruction caused by the excavation.
- No foundation shall rest on fill. All excavation shall be done with the proper allowances for floor slabs, forms and centers. Bottom of foundation shall be approximately level, clean and clear of loose materials and lower sections true to size. All roots, stumps, organic materials and weathered rocks shall be removed and the cavities cleaned and filled with wellcompacted sand and gravel.

- Soil bearing capacities of foundation shall be as specified by the Structural engineer. Should
  the soil at the proposed level of footing bases be found not capable of resisting said
  pressure, the Architect or the Structural engineer or Project Engineer, shall be notified and
  they shall revise foundation details as required.
- Upon completion of foundation no steel reinforcement shall be installed and concrete shall be poured until the contractor has approved the soil for each individual footing. Further supervisions for any indication of weak soil conditions before placing steel reinforcements and concrete.
- After concrete for foundations is hard enough to withstand pressure resulting from fills, the materials removed from excavations shall be used for backfill around them. Backfill and fills shall be placed in layers not exceeding 150mm in thickness, and each layer shall be thoroughly compacted by wetting, tamping and rolling.

## VII. EMBANKMENT FROM STRUCTURE EXCAVTION

All horizontal and sloped earth surfaces shown in the drawings or specified by the DA
Project Engineer, upon which backfill material is to be placed shall consist of undisturbed
or well compacted material and shall be clean, damp, free from water and free from organic
matter.

#### VIII. STONE MASONRY WORKS

• Stone Masonry shall consist of field stones. They are clean, sound, durable, resistant to the action of water, and must have diameters ranging from 15 cm. to 30 centimeters. Stones shall have the prior approval of the DA Project Engineer before their use. Concrete binder shall be Class "A" concrete with 37.5 mm maximum size of aggregate.

#### IX. PROJECT MARKER

Marker shall be clearly identified with the project type. Component of marker shall show
no greater deterioration in physical condition, color change or fade and shall be in
accordance with the dimension and shapes specified in the plan.

The above specifications are intended for Construction of Slope Protection in DA-ILIARC, Brgy. Sapilang, Bacnotan, La Union

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