

B A S I S O F P A Y M E N T

BASIS OF PAYMENT FOR WORK ITEMS INCLUDED IN THE PROPOSAL

The work items included in the proposal including the basis of payment for each item are as follows:

BILL NO. I– GENERAL EXPENSES

1.01 Mobilization and Demobilization

The quantity to be paid for shall be the actual number of minimum equipment requirement enumerated in the bid documents mobilized and demobilized. The contract lump sum price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals necessary to mobilize and demobilize all the minimum equipment requirement enumerated in the bid documents. Fifty percent (50%) of the total amount shall be payable after the mobilization activity while the remaining (50%) payable after demobilization.

1.02 Provision for Lease/Rental of Temporary Facilities

The quantity to be paid for shall be the actual rental of temporary site office and residence for the engineer and staff. The contract unit price shall be full compensation for the provision of site office and residence for the engineer and staff within the duration of the project.

1.02 Provide Safety and Health Program in the Execution of the Project as provided for by R.A. 9184

The quantity to be paid for shall be the actual implementation of safety and health program and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals necessary to complete the implementation of the Construction Safety and Health Program, as required and approved by the Department of Labor and Employment (DOLE).

BILL NO. II – R.C. WHARF

2.01 Removal of Dilapidated Mooring Bollards

The quantity to be paid for shall be the actual number in units of dilapidated mooring bollards to be removed in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

2.02 Removal of Dilapidated Rubber Dock Fenders

The quantity to be paid for shall be the actual number in units of dilapidated rubber dock fenders to be removed in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

2.03 Demolition of Portion of Existing R.C. Wharf

The quantity to be paid for shall be the actual volume in cubic meters of portion of existing R.C. wharf to be demolished in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

2.04 Disposal of Debris of Demolished R.C. Wharf

The quantity to be paid for shall be the actual volume in cubic meters of debris of demolished R.C. wharf to be disposed in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

2.05 Supply & Place 3,500PSI Concrete for Superstructure

The quantity to be paid for shall be the actual volume in cubic meters of 3,500 PSI concrete for superstructure to be supplied and placed in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

2.06 Supply and Install Reinforcing Steel Bars for Item 2.05

The quantity to be paid for shall be the actual weight in kilograms of reinforcing steel bars to be supplied and installed for item 2.05 in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

BILL NO. III – MOORING AND FENDERING SYSTEM

3.01 Supply and Deliver to Site Mooring Bollard (35T, T-Head) with complete accessories

The quantity to be paid for shall be the actual number in sets of mooring bollard (35T, T-head) with complete accessories to be supplied and delivered to site in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

3.02 Install Mooring Bollard (35T, T-Head) with complete accessories

The quantity to be paid for shall be the actual number in sets of mooring bollard (35T, T-head) with complete accessories to be installed in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

3.03 Supply and Deliver to Site Rubber Dock Fender (V-Type, 400mmH x 1,000mmL) with complete accessories

The quantity to be paid for shall be the actual number in sets of rubber dock fender (V-Type, 400mmH x 1,000mmL) with complete accessories to be supplied and delivered to site in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

3.04 Install Rubber Dock Fender (V-Type, 400mmH x 1,000mmL) with complete accessories

The quantity to be paid for shall be the actual number in sets of rubber dock fender (V-Type, 400mmH x 1,000mmL) with complete accessories to be installed in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

BILL NO. IV –BACK-UP AREA

4.01 Demolition of Damaged/Settled Retaining Wall/Shear Key

The quantity to be paid for shall be the actual volume in cubic meters of damaged/settled retaining wall/shear key to be demolished in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

4.02 Removal of Damaged and Settled Concrete Paving Blocks

The quantity to be paid for shall be the actual area in square meters of damaged and settled concrete paving blocks to be removed in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

4.03 Disposal of Concrete Debris, Paving Blocks and Unsuitable Materials

The quantity to be paid for shall be the actual volume in cubic meters of concrete debris, paving blocks and unsuitable materials to be disposed in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

4.04 Supply, Spread and Compact Aggregate Base Course (150mm Thick)

The quantity to be paid for shall be the actual volume in cubic meters of aggregate base course (150mm thick) to be supplied, spread and compacted in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

4.05 Supply, Spread and Compact Cement Treated Base Course (150mm Thick)

The quantity to be paid for shall be the actual volume in cubic meters of cement treated base course (150mm thick) to be supplied, spread and compacted in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

4.06 Supply and Place Leveling Sand Cushion (50mm Thick)

The quantity to be paid for shall be the actual volume in cubic meters of leveling sand cushion (50mm thick) to be supplied and placed in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

4.07 Supply and Install Interlocking Concrete Paving Blocks (ICPB) (200mm x 100mm x 125mm)

The quantity to be paid for shall be the actual area in square meters of Interlocking Concrete Paving Blocks (ICPB) (200mm x 100mm x 125mm) to be supplied and installed in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

4.08 Supply and Place 3,500 PSI Concrete for Retaining Wall and Shear Key including RSB

The quantity to be paid for shall be the actual volume in cubic meters of 3,500 PSI concrete to be supplied and placed for retaining wall and shear key including RSB in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

4.09 Supply and Install Construction Joint (100mm x 100mm x 10mm thick Angle Bar) Hot-Dip Galvanized

The quantity to be paid for shall be the actual length in linear meters of construction joint (100mm x 100mm x 10mm thick angle bar) hot-dip galvanized to be supplied and installed in accordance with the plans and specifications and accepted by the Engineer. The contract unit price shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals expenses necessary to complete the work.

