

PROJECT FEATURE

PROJECT TITLE : **SORSOGON RORO TERMINAL EXPANSION PROJECT**

LOCATION : **Port of Matnog, Matnog, Sorsogon**

SCOPE OF WORK

A. REMOVAL AND EXCAVATION WORKS

- 1 Removal and disposal of existing fence
- 2 Removal and disposal of existing deflector wall
- 3 Excavate and Backfill existing fill materials
- 4 Removal and re-installation of existing lamp post including accessories
- 5 Removal of existing rock materials from bulkhead

B. PORT OPERATIONAL AREA

- 1 Supply & driving of Z-type Steel sheet pile and connector
- 2 Supply & installation of dowel bars for Steel sheet piles
- 3 Handling, pitching & driving of Steel Sheet piles
- 4 Supply & installation of steel waling and splice plate
- 5 Cutting & disposal of newly driven Steel sheet piles
- 6 Supply & driving of Steel Pipe pile and anchor pile including polyurethane
- 7 Handling, pitching & driving of Steel Pipe piles and anchor piles
- 8 Supply, fabricate band tip for the steel pipe piles
- 9 Splicing of steel pipe piles
- 10 Cutting & disposal of newly driven Steel Pipe piles
- 11 Extraction of clogged materials inside the SPP
- 12 Supply & placing of sand filler for SPP
- 13 Supply & placing of concrete filler for SPP
- 14 Supply & installation of reinforcing steel cage for SPP
- 15 Supply & placing of 3,500 psi concrete
- 16 Supply & installation of reinforcing steel bars
- 17 Supply & placing of gravel bedding
- 18 Supply & placing of 50 to 2,000 kg. rocks
- 19 Supply & installation of Tie-rod
- 20 Supply & installation of geotextile fabric
- 21 Supply & placing of fill materials
- 22 Supply & placing of aggregate base course
- 23 Construction of PCC Pavement
- 24 Construction of security fence (1 lot)
- 25 Portlighting system (1 lot)
- 26 Drainage system (1 lot)

C. CONTINUOUS RORO RAMP

- 1 Supply & driving of Steel Pipe pile including polyurethane
- 2 Handling, pitching & driving of Steel Pipe piles
- 3 Supply, fabrication & splicing of band tip for the steel pipe piles
- 4 Cutting & disposal of newly driven Steel Pipe piles
- 5 Extraction of clogged materials inside the SPP
- 6 Supply & placing of concrete filler for SPP
- 7 Supply & installation of reinforcing steel cage for SPP
- 8 Supply & placing of 3,500 psi. concrete for the superstructure
- 9 Supply & installation of reinf. steel bar for the superstructure
- 10 Supply & installation of construction joints
- 11 Supply & installation of Rubber dock fenders
- 12 Supply & installation of mooring bollards

APPROVED BUDGET FOR THE CONTRACT

Php

488,864,314.67

SOURCES OF FUNDING

**DEPT. OF TRANSPORTATION
CONCURRED BY:**

General Appropriation Act

TOTAL PROJECT COST

ELMER FRANCISCO U. SARMIENTO

Php

550,000,000.00

PROJECT DURATION

Undersecretary for Maritime Sector

650 Calendar Days