Republic of the Philippines
DEPARTMENT OF SCIENCE AND TECHNOLOGY
Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)

SCOPE OF WORKS

Project Title: **Rehabilitation of PAGASA Iligan FFWC**

Project Location: **Del Carmen, Iligan City**

I. Other General Requirements

- Construction Lay-out and Staking

- Construction Safety Signages

  - *Construction Safety Signages must be provided.*
  - *Signages shall be posted in prominent positions at a strategic location.*

- Occupational Health and Safety Program

  - *All workers shall be in proper uniform and shall conform with the DOLE D.O. No. 13 series of 1998, Guidelines Governing Occupational Safety and Health in the Construction Industry.*

- Mobilization / Demobilization

II. Earthworks

- Structure Excavation (Soft Rock-Manual)
- Excavate up to approved depth
- Provide barriers protection on excavation portion
- Backfill

III. Structural and Civil Works

- Gravel Bedding (50mm. thick)
- Structural Concrete for Footing, shall be Class “A”, 28 days, 21MPa.
- Reinforcing Steel for Retaining Wall Footing, Grade 60
- Forms and Falsework (Footing)
- Structural Concrete for Retaining Wall, shall be Class “A”, 28 days, 21MPa.
- Reinforcing Steel for Retaining Wall, Grade 60
- Forms and Falsework (Retaining Wall)

- Protection of existing structures, utility systems during construction
- Structural concrete works shall be Jobsite-Mix Concrete.
- Riprap Grouted

IV. Drainage

- Supply and Installation of Series 600, 4” diameter perforated PVC drainpipe
- Supply and Installation of Series 600, 4” diameter PVC drainpipe for Weep holes

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