# Section VI. Specifications

(Scope of Works)





**PDISS – Technical Planning Committee**November 2020

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## **FACILITIES FOR THE ENGINEERS**

- I. Provision of Field Office/ Laboratory for the Engineers, including Equipment and Other Utilities
  - 1. The Contractor shall provide site/laboratory office for the Engineer including toilet and temporary barricades as per plan including equipment as follows:
    - a. 6 sets Cylinder Mold Apparatus, Cast Iron, Split lengthwise Ø150mm x 300mmH
  - The Contractor shall provide and maintain field offices and laboratories, including all the necessary supply of electricity, potable water supply, drainage, toilets for proper sanitation as specified in the Plan.
  - 3. All facilities provided by the Contractor shall be near the job site, where necessary, and shall conform to the best standard for the required types.
  - Upon project completion, the facilities provided by the Contractor including utilities and communication facilities shall revert to the implementing unit including office equipment, apparatus, pieces of furniture, laboratory equipment, etc. unless otherwise specified in the contract documents.

### OTHER GENERAL REQUIREMENTS

#### II. Project Billboard

The work under this Item shall consist of furnishing all required materials, tools, equipment and labor and performing all operations necessary for the satisfactory completion of all project billboard.

- 1. The Contractor shall provide a 1 piece 4'x8' Project Standard Billboard before the start until the end of the project.
- 2. Use 2" x 2" Coco Lumber for frames and braces, and 1/4" thk. Marine Plywood, Class A.
- 3. The project billboard shall be placed along site premises and shall contain necessary contractual data which includes the following:
  - a. Project Title:
  - b. Project Location;
  - c. Contract I.D.;
  - d. Contractor;
  - e. Contract Start Date:
  - f. Contract Completion Date; and
  - g. Contract Amount

#### III. Occupational Safety and Health

- 1. All works shall comply with the safety procedure or instruction as set out in Occupational Safety and Health Standards Strictly.
- 2. All workers must use appropriate tools and PPE's to ensure quality result and safety.
- 3. The Contractor shall provide Personal Protective Equipment (PPE) to all staffs and laborers such as Safety Helmet, Safety Shoes, Safety Gloves, Safety Vest, Rain Coats, Dust Mask, Eye Goggles, Ear Muff, Body Harness & Lanyard, and Rubber Boots
- 4. Basic Personal Protective Equipment (PPE) shall be worn by all staff or laborers whenever within the project site.
- The Contractor shall provide medical kits, medicines & accessories as well as antiseptics and disinfectants such as sanitizing solutions, ethyl alcohol, and liquid hand soap within the project site.
- 6. The Contractor shall provide Temporary Barricades and Signages.
- 7. Only trained operators or banksman shall engage to control or operate heavy equipment machines.
- 8. The Contractor shall assign a one (1) fulltime Safety Officer/Safety Engineer and one (1) fulltime First Aider.

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