

Construction of shed for Diesel Generator, including connecting of generator to the electrical powerline in Obari Hospital, Libya

Material & Commissioning of Generators in Obari Hospital

Scope of Works

Material & Commissioning of Existing Generators in Obari Hospital to electrical system.
The works incorporate different finishing activities.

The contractor will provide and make available all materials, labor, equipment required to complete the works. Rehabilitation activities are described below:

- Transportation, lifting, installation, testing, commissioning of generator and other accessories required for complete installation in compliance with the Standard applicable specifications and the manufacturer's instructions.
- Supply, installation and Connection of cable between the Generator Set and Automatic Transfer Switch (ATS).
- Supply and installation of fuel tank wit capacity of 1000 Liter
- Construction Steel fame design Shelter for Generator as per attached drawings
- Reinforced concrete foundation with thickness of 200 mm
- As-built drawings shall be submitted after handing over the work.
All the electrical works shall be executed according to the generator's manufacture's catalogues and specifications, Relevant Standards, specifications and supervisor engineer instructions.

The offeror shall make his own inquiries and satisfy himself that the position, size, shape, method of construction, color and usage of temporary buildings and facilities is compatible with all local and national requirements and laws.

All temporary buildings and work areas such as site offices, workshops, stores shall be constructed only in positions approved by the Client.

Excluding any approval given by the Client to the sitting of any temporary building or facility, responsibility for complying with local and national laws remain with the Contractor.