**SECTION 01600**

**TEMPORARY FACILITIES**

1. **GENERAL**

## DESCRIPTION

## Refer to General Conditions for comments which result I requirements for Contractor to provide temporary facilities as may be required for performance of the work and fulfillment of the Contract. This section specifies certain minimum temporary facilities to be provided by Contractor regardless of methods and means selected for performance of the work, but not by way of limitation and not assured for compliance with governing regulations. Use of alternate temporary facilities is Contractor’s option, subject Engineer’s acceptance. Temporary facilities are defined to exclude tools and construction machines, testing, demolition, alterations, soil boring, and mock-ups and similar items.

1. **PRODUCTS**
	1. **SHEDS & STORAGE**

## Provide suitable and sufficient enclosed and covered spaces, with raised flooring, to protect materials and equipment subject to damage by weather or construction.

* 1. **FENCING & BARRICADES**

## Provide fences and barricades and protection devices sufficiently to prevent injury to persons or damage to property in accordance with Safety Requirements of applicable standards, codes, ordinances, and insurance agencies.

* 1. **TOILETS**

## Provide adequate temporary outside toilet facilities for use of persons working at site. Provide toilet facilities with adequate light and ventilation and toilet tissue in suitable holder. Comply with applicable legal and health requirements.

* 1. **WATER**

## Make arrangements for and provide temporary equipment and piping necessary to provide any necessary adequate supply of water for construction and testing purposes. Cost shall be borne by the Contractor.

* 1. **CONSTRUCTION OFFICE**

## Unless otherwise deleted from requirements by the Engineer, provide an office space within or reasonably adjacent to the Project Area at a site approved by the Engineer. This office space shall be for the use of the Owner or his representative and shall meet the following minimum specifications:

## Minimum floor area-200 square feet

## Adequately heated and air-conditioned

## Equipment: desk, three chairs, table, four-drawer filing cabinet, book case, plan rack, and phone hook-up.

## Capable of being locked.

1. **EXECUTION**
	1. **REQUIREMENTS**
		1. Maintain all temporary facilities until the project has been substantially completed and accepted by Owner.
		2. Provide sheds and covered spaces suitably to store materials and equipment requiring protection.
		3. Maintain lights and other safety equipment. Keep safety lights burning from dusk to dawn.
		4. Install lifting and hoisting equipment to meet all applicable safety requirements.
		5. Maintain adequate toilet facilities and keep toilets in clean and sanitary condition.
		6. Make arrangements and install temporary water, electric, and telephone service required for the project.
		7. Pump or drain water to keep work and storage area free from water which could interfere with the work, or could cause damage. Distribute discharge to prevent erosion.
		8. Remove all temporary work at the completion of the project, unless directed otherwise by the Engineer.
		9. Clean spaces that were occupied by temporary work. Remove debris and rubbish from the site.

END SECTION