## **SECTION 01535 - TEMPORARY FACILITIES**

## PART 1 - GENERAL

#### 1.1 TEMPORARY SCAFFOLDING AND CONVEYANCES

- A. The Contractor shall furnish, install, maintain, remove and pay for all temporary staging and planking, ladders, hoisting including operator, rigging and safety devices as required for work covered under his contract.
- B. Provide all bracing and shoring as required for safety and for the proper execution of work, remove when work is completed.
- C. All scissors lifts to be used on finish floors shall have white non-marring wheels. Duct taped wheels are not acceptable. Provide diaper to catch hydraulic fluids that may release during daily use. Lifts with fluid leaks shall be removed from the building until repairs have been made.

#### 1.2 TEMPORARY OFFICES AND PARKING

- A. The vacant tenant space located roughly between gridlines 12 and 14 is available for use by the Contractor as a field office.
- B. The Contractor will be permitted to park employees' passenger cars (and subcontractors' employees) on the site where directed by the Owner. The Owner will not be responsible for cars parking on the site. The Contractor shall be responsible for any damage to paving, curbing, landscaping, etc., and shall repair or restore any damage to parking lot incurred during construction of project, to the satisfaction of the Owner.

#### 1.3 TEMPORARY SERVICES

- A. Temporary Water: The Contractor shall provide potable drinking water supply, satisfactorily cooled, for all employees.
- B. Temporary Telephone:
  - 1. Install a job telephone and answering machine or cellular phone system.
  - 2. Make arrangements and pay costs for installation and operation of telephone service for Contractor's Offices, including monthly charges and necessary accounting of toll calls. Long distance and toll calls shall be paid for by the party making the call.

#### 1.4 TEMPORARY ENCLOSURES, VENTILATION AND HEAT

- A. Temporary Enclosures: Provide temporary weathertight enclosures for all exterior openings so as to protect all new and existing work and equipment from the weather.
- B. Provide protection of work at all times against rain, wind, storm, frost or the heat, to maintain all work, materials, apparatus and fixtures free from injury or damage. At the end of the day's work, all new work likely to be damaged shall be protected.
- C. Temporary Ventilation: Provision shall be made during construction to allow the escape of "Construction Moisture" by use of a breathing type enclosure on at least part of the openings, or by mechanical ventilation.
  - 1. All spaces shall be mechanically ventilated to protect occupants from application and installation of odor causing materials. The area where material is being used shall be isolated from the new or existing ventilation system. No work creating fumes shall be done in an existing building while it is occupied by the Owner. Ventilation shall be maintained for a period of 24 hours or until release of fumes has subsided, whichever is longer.

# 1.5 PRECAUTION AGAINST FREEZING

A. The work must be carried on without interruption despite adverse weather and temperature conditions and the Contractor shall provide such protection and conduct his work in such a manner as will avoid delay or damage to the work.

## 1.6 SITE PROTECTION

A. Barricades, Warning Signs, and Lights: Provide barricades and other safety precautions as required to insure the protection of the public as well as employees and others whose duties require their presence on the premises at the project site. Comply with standards and code requirements for erection of structurally adequate barricades. Paint with appropriate colors, graphics, and warning signs to inform personnel and the public of the hazard being protected against. Where appropriate and needed, provide lighting, including flashing red or amber lights. Provide and maintain guard lights at all barricades, obstructions in streets and sidewalks and all trenches and pits.

## 1.7 RESTORATION OF ROADWAYS AND PAVEMENTS

A. Roadways, pavements and curbs that are broken, damaged, settled, or otherwise defective as a result of receiving, handling, storage of materials or the performance of any work under this Contract, shall be fully restored to the satisfaction of the authorities having jurisdiction.

#### 1.8 SNOW REMOVAL

A. Remove snow from access to and within limit of work lines which impairs progress of work, is detrimental to workmen, or impairs trucking delivery or moving of materials at the site.

## 1.9 CONSTRUCTION SITE SIGN

- A. The Contractor shall install a temporary sign, in a location where directed by Owner's Representative.
- B. Contractor shall observe all local ordinances concerning temporary signs for the project and shall obtain permits for any and all temporary signs erected on site.

## 1.10 SECURITY

- A. Full responsibility shall be placed on the General Contractor as a professional builder to construct safely and to protect the building and contents and its occupants, regardless of the information given herein which is only a general description of minimum work to be performed.
- B. All excavations shall be protected and well marked with fences or barriers and as required by appropriate Public Officials and other sections of these specifications.
- C. Loss of business or damage to structures, to store fixtures, or to products therein caused by construction under this Contract shall be repaired, replaced, or paid for by this Contractor at no cost to the Owners.
- D. This Contractor shall restore to its original condition any portion of the permanent structure or equipment which is damaged by the Contractor or his subcontractor's operations.

#### 1.11 DUMPSTERS

A. Dumpsters: Contractor shall provide dumpsters for construction debris. Dumpsters shall be regularly emptied such that materials do not spill onto the ground.

PART 2 - PRODUCTS (Not Applicable)

# **END OF SECTION 01535**