

TEMPORARY FACILITIES AND CONTROLS

PART ONE: GENERAL

1.1 Description

- 1.1.1 Temporary facilities and controls to be provided by Interior Contractor/Vendor include but are not necessarily limited to:
- a. temporary utilities such as heat, water, electricity and telephone;
 - b. field offices and sheds;
 - c. sanitary facilities;
 - d. general protection;
 - e. fire protection;
 - f. signs only as required by safety and/or law; and,
 - g. general controls, such as parking and traffic, staging areas, trash, materials storage, barricades.

1.2 Job Conditions

- 1.2.1 All work which is within an existing facility must be performed such that the existing facility may remain functioning with little or no interruption. Take all necessary precautions and plan all work so that there will be a minimum of interruptions to the operations of the Owner. Notify Owner four (4) days prior to any interruption or disruption of utility services. Coordinate with Owner.

PART TWO: PRODUCTS

2.1 Utilities

- 2.1.1 Water: Obtain water within building at point where new permanent connections are indicated to be made or at a point approved by the Owner. Cost of water used will be paid per Owner/Contractor agreement.
- 2.1.2 Electricity: Obtain temporary power within the area to be constructed. Cost of electricity will be paid per Owner/Contractor agreement.

- 2.1.3 Heat: Provide and pay for any additional heat required and not able to be supplied by the building system during construction activities. When new heating system is operable it may be used during construction and will be paid by the Owner. Any temporary heat supplied by means other than new or existing systems must be approved by the Owner. Also:
- a. For 10 days prior to placing interior wood, painting, etc., and until acceptance of work by Owner, maintain temperatures of not less than 65N F (17N C) or as recommended by Manufacturers.
 - b. No temporary heaters will be allowed which emit smoke, odors, soot or otherwise leave a film or residue on the surface.
- 2.1.4 Telephone: Provide telephone/telefax/copy and reproduction facilities in area to be constructed or area designated as field office. Cost of equipment and charges will be paid by Owner/Contractor agreement.

2.2 Sanitary Facilities

- 2.2.1 Existing facilities within the building and designated by Owner may be used during construction.
- 2.2.2 If there are no existing facilities Owner must provide and maintain separate male and female temporary facilities.

2.3 Project Site Office

- 2.3.1 Use any convenient place designated by Owner within the building and/or area to be constructed for site office.

2.4 General Protection

- 2.4.1 Provide all temporary protection around pits, stairwells, open shafts, etc., and take all other necessary and required precautions to protect life and property dictated by all laws and prudence.

- 2.4.2 Protect all finished work and properly store and protect all materials and equipment.
- 2.4.3 Comply with OSHA regulations where applicable, and all local, state and national safety regulations governing the Project jurisdiction.

2.5 General Controls

- 2.5.1 Parking and Traffic: Obtain approval from Owner for control of construction parking, traffic movement of Interior Contractor/Vendor's personnel and operations and Owner's requirements.
- 2.5.2 Staging Areas: Coordinate with Owner location of construction staging areas required.
- 2.5.3 Trash and Debris: Continuously keep all areas clean of trash and debris. See Section 01710.
- 2.5.4 Material Storage: Coordinate with Owner for location of safe material storage.
- 2.5.5 Barricades: Erect and maintain all necessary barricades, warning devices and fences; take all precautions that may be necessary to protect the public and construction personnel from all hazards.

2.6 Fire Protection

- 2.6.1 Comply with requirements of governing authorities and Owner's insurance requirements.

2.7 Signs

- 2.7.1 No signs permitted, except as required for safety and/or law.

2.8 Barriers

- 2.8.1 Provide dust tight barriers between the construction area and other completed parts of the facility.

END OF SECTION

