

SECTION 01500

TEMPORARY FACILITIES

PART 1: GENERAL

1.01 WATER SUPPLY

- A. If reasonably available, water for the purpose of this Contract will be supplied to the Contractor by the Owner.
- B. Furnish and install all necessary meters, temporary piping and valves in connection with such water supply.
- C. All water used by the Contractor shall be metered through an Owner approved meter installed by the Contractor.
- D. The Owner reserves the right to impose limitations upon the Contractor's use of water as the Owner, in its sole discretion, determines may be necessary to assure it of its continued ability to meet the demands of its customers and the volumes and pressures required for fire protection. Any water required by the Contractor in excess of the quantities the Owner provides to the Contractor must be furnished by the Contractor at Contractor's expense.

1.02 TEMPORARY HEAT

Provide approved type heating apparatus with the necessary fuel in order to protect and/or dry out the work. Do not leave stored fuel unsecured. The stored materials and finished work shall be protected at all times from damage by the weather elements. If required by weather factors, forced curing of the paint will be required.

1.03 ELECTRICAL SUPPLY

Pay all fees, obtain necessary permits, have meter installed for power and light, and pay all monthly charges as may be required for the completion of work.

1.04 TEMPORARY LIGHTING

Provide and maintain lighting for construction operations and lighting to exterior staging and storage areas after dark as necessary for security purposes.

1.05 BARRIERS

Provide barriers to prevent unauthorized entry to construction areas. Barriers shall be sufficient to protect people, existing facilities, and adjacent properties from damage or injury. Provide protection for plant life designated to remain. Replace damaged plant life.

1.06 FENCING

Refer to Part 1.05 Barriers of this Section for temporary barrier requirements.

1.07 PARKING

- A. Arrange for temporary parking to accommodate construction personnel.
- B. Continual parking in grass areas in the right-of-way by the Contractor shall not be allowed.

1.08 PROGRESS CLEANING

Maintain areas free of waste materials, debris, and rubbish. Maintain site in a clean and orderly condition. Remove debris and rubbish from closed or remote spaces, prior to enclosing the space. Broom and vacuum clean interior areas prior to start of surface finishing, and continue cleaning to eliminate dust. Remove waste materials, debris, and rubbish from site weekly and dispose off-site.

1.09 SANITARY FACILITIES

- A. Provide suitable temporary facilities and enclosures for the use of workers and site visitors and shall maintain same in a sanitary condition.
- B. The Contractor is advised that the Owner is in the business of providing potable water and the Contractor's sanitary arrangements shall not endanger the Owner's facilities.

1.10 FIELD OFFICES

Furnishing a field office is not required.

PART 2: PRODUCTS

Not Used.

PART 3: EXECUTION

Not Used.

END OF SECTION