

1.01 Purpose

This section provides direction for the establishment and maintenance of:

- A. Temporary Utilities
- B. Barriers
- C. Temporary Controls
- D. Project Safety
- E. Fire Alarm and Security System
- F. Project Sign

1.02 Duration

All facilities required herein shall be provided by the Contractor and maintained for the duration of the project or as may be specifically required.

1.03 Temporary Utilities

A. Drinking Water

Provide cool water with dispensing facilities. School facilities may not be used.

B. Construction Water

For remodeling and/or renovation work, the Owner shall provide water for construction at the nearest 3/4" hose bibb. The Owner shall approve connection. The Contractor is responsible for:

1. Extending the source to his operations.
2. Providing water treatment if necessary.
3. Providing for additional water beyond that available from the Owner.

C. Toilet Facilities

The Contractor shall be responsible for providing his own temporary facilities and shall not use the Owner's facilities.

D. Electric Power

1. Owner's available power shall be provided. Power shall be available at the nearest point of connection. The Contractor shall be responsible for making the connection and for extending the conductors safely to his site of operations.
2. Should damage occur to the Owner's system, the Contractor shall bear the cost of repair.
3. Power requirements in excess of the Owner's capacity to provide them shall be provided by the Contractor.

E. Telephone

1. The Contractor shall provide a telephone located in the Construction office for all local calls made by anyone connected with the work.

1.04 Barriers

- A. The Contractor shall provide barriers as either needed or required and shall comply with applicable governmental requirements for barricade lighting, marking, flagmen etc., to protect work, property and persons.

Adequate and appropriate safety barriers, such as fencing, shall be utilized to keep students and other unauthorized persons from entering the construction area(s).

- B. Dust-proof partitions shall be provided during demolition activity or as required to prevent the spread of dust and debris.

1.05 Temporary Controls

A. Environmental Requirements

Comply with all regulations for the reduction of pollution, water conservation and the preservation of soil, etc. that may be in effect and required by law.

B. Noise Control

Construction noise shall be minimized.

C. Debris Control

Keep premises clean and free from the accumulation of debris and rubbish. Provide trash and debris receptacles. Remove debris from the site daily. Do not bury debris or rubbish on site.

1.06 Project Safety

- A. The Contractor shall comply with all applicable governmental and insurance company requirements relative to construction and project safety.
- B. The Superintendent shall be on the site during all working hours.
- C. The Superintendent shall be trained in project safety and designated the Contractor's Safety Director.
- D. See Section 01000, General Conditions.

1.07 Fire Alarm and Security System

The Contractor shall not interrupt the existing fire alarm or security system without taking all necessary precautions and measures to ensure the safety and security of the building contents and inhabitants.

1.08 Project Sign

The Contractor shall provide a project sign as specified and shown on the attached drawing. The Owner will designate exact location where sign is to be erected. The sign shall be maintained in good repair during construction and shall be removed by the Contractor after Substantial Completion approval. Post materials shall be pressure treated Southern Yellow Pine AWPBLP-22 Ground Contact. Plywood shall be A-C Exterior DFPA with medium density overlay (sign board). Paint shall be as specified on the attached drawing. Paint all surfaces of sign.

END OF SECTION