

SECTION 01500 - Construction Facilities and Temporary Controls

PART 1 - GENERAL

1.1 SECTION INCLUDES

- A. Temporary Utilities:
Water and sanitary facilities.
- B. Temporary Controls:
Barriers, enclosures and fencing, protection of the Work.
- C. Construction Facilities:
Parking, progress cleaning, and project signage.

1.2 RELATED SECTIONS

- A. Section 01570 - Protection and Maintenance of Traffic.
- B. Section 01700 - Contract Close-out.
- C. Section 01710 - Cleaning

1.3 TEMPORARY WASTEWATER, STORMWATER AND WATER SERVICE

- A. Provide and maintain continuous service.

1.4 TEMPORARY SANITARY FACILITIES

- A. Provide and maintain required sanitary facilities and /or make provision with local businesses for use of their facilities.

1.5 BARRIERS

- A. Provide barriers to prevent unauthorized entry to construction areas and to protect existing facilities and adjacent properties from damage from construction operations and demolition.
- B. Provide protection for plant life designated to remain. Replace damaged plant life.
- C. Protect non-owned vehicular traffic, stored materials, site and structures from damage.

1.6 PROTECTION OF INSTALLED WORK

- A. Protect installed Work and provide special protection where specified in individual specification Section.
- B. Provide temporary and removable protection for existing and installed Products. Control activity in immediate work area to minimize damage.
- C. Provide protective coverings as needed.

1.7 SECURITY

- A. Provide security and facilities to protect work from unauthorized entry, vandalism, or theft.

1.8 ACCESS ROADS

- A. Construct and maintain public access and public thoroughfares to serve construction area.
- B. Extend and relocate as Work progress requires. Provide detours necessary for unimpeded traffic flow.
- C. Certain areas of construction will require special treatment to maintain home owner's./ business driveway access.

1.9 PARKING

- A. Construction personnel shall not block then parking spaces and parking areas to used by the businesses unless specifically called for on the plans. The work shall progress in the designate project area.
- B. Provide access to all existing parking areas.

1.10 PROGRESS CLEANING

- A. Maintain areas free of waste materials, debris, and rubbish. Maintain site in a clean and orderly condition.
- B. Broom and vacuum clean areas prior to start of surface finishing, and continue cleaning to eliminate dust. Water areas to prevent dust accumulation.
- C. Remove and properly dispose of waste materials, debris, and rubbish from site weekly or when directed by the Engineer and dispose off-site.

1.11 REMOVAL OF UTILITIES, FACILITIES, AND CONTROLS

- A. Remove temporary above grade or buried utilities, equipment, facilities, materials, prior to Final Application for Payment inspection.
- B. Clean and repair damage caused by installation or use of temporary work.
- C. Restore existing facilities used during construction to original condition. Restore permanent facilities used during construction to specified condition.

PART 2 - PRODUCTS

NOT USED

PART 3 - EXECUTION

NOT USED

**** END OF SECTION ****

Construction Facilities
And Temporary Controls