

22 TRAFFIC REGULATIONS (SECTION 01570)

22.1 Part 1 General

22.1.1 Related Sections

Section 01039 – Coordination and Meetings.

Section 01540 - Health and Safety.

Section 01550 - Access roads and parking areas.

Section 01580 - Project Identification and Signs.

22.1.2 General

- A. The Contractor shall maintain and protect vehicular and pedestrian traffic through areas of construction and furnish, erect and maintain temporary traffic control devices including barriers, barricades, cones, drums, warning signs and lights.
- B. The Contractor shall not perform work during the hours of darkness unless otherwise authorized in writing by the Engineer.
- C. The contractor shall provide a competent Safety Officer as required under Section 01540 Article 1.30C. He shall have received traffic safety training or shall have had previous experience in supervising maintenance and protection of traffic through highway construction work areas.
- D. The Contractor shall coordinate with, and gain approval from all relevant authorities for the maintenance and protection of traffic operation as required by the Contract Documents.

22.1.3 Shop Drawings

- A. The Contractor shall submit shop drawings for all areas of traffic regulation whether shown on the contract drawings or instructed by the Engineer.
- B. Shop Drawings shall include but not be limited to:
 - 1. Survey of existing conditions identifying levels, existing services and access to existing properties or facilities, 1:200 scale.
 - 2. Areas where services are congested shall be detailed at 1:100.
 - 3. Details of vehicular and pedestrian segregations.
 - 4. All shop drawings shall be subject to the approval of the Engineer.