

SECTION 01570
TRAFFIC REGULATION

PART 1. GENERAL

1.01 SECTION INCLUDES

- A. Signs, Signals and Devices
- B. Construction Parking Control
- C. Construction Site Work/Delays
- D. Flares and Lights
- E. Haul Routes
- F. Traffic Signs and Signals
- G. Removal

1.02 RELATED SECTIONS

- A. Section 01010 - Summary of Work
- B. Section 01500 - Construction Facilities and Temporary Controls: Barriers and enclosures; Access roads and parking areas.

1.03 REFERENCE

- A. Pennsylvania Department of Transportation Publication 213 - Work Zone Traffic Control

1.04 SIGNS, SIGNALS, AND DEVICES

- A. Post Mounted Traffic Control: Specified in PennDOT Publication 203.
- B. Flagmen Equipment/Apparel, traffic cones, drums, flares, and lights shall be PennDOT approved when working on State highways.
- C. Traffic control schemes as shown in Publication 203 shall be used on State highways for respective operations.
- D. Local jurisdictions may apply in other areas of application.

1.05 CONSTRUCTION PARKING CONTROL

- A. Control vehicular parking to prevent interference with public traffic and parking, access by emergency

vehicles, and Authority's operations.

Monitor parking of construction personnel's vehicles. Maintain vehicular access to and through parking areas.

C. Prevent parking on or adjacent to access roads or in non-designated areas.

1.06 CONSTRUCTION SITE WORK/DELAYS

A. Provide trained and equipped flagmen to regulate traffic when construction operations or traffic encroach on public traffic lanes.

B. When extended delays to traffic movement are anticipated while working in highways and streets, the Contractor shall notify all School Bus operations at least 48 hours in advance.

C. Public shall also be notified in advance by newspaper and radio announcements.

D. Any detours shall be approved by respective jurisdiction.

1.07 FLARES AND LIGHTS

A. Use flares and lights during hours of low visibility to delineate traffic lanes and to guide traffic.

1.08 HAUL ROUTES

A. Consult with Authority having jurisdiction in establishing public thoroughfares to be used for haul routes and site access.

B. Confine construction traffic to designated haul routes.

C. Provide traffic control at critical areas of haul routes to regulate traffic, to minimize interference with public traffic.

1.09 TRAFFIC SIGNS AND SIGNALS

A. At approaches to site and on site, install at crossroads, detours, parking areas, and elsewhere as needed to direct construction and affected public traffic.

B. Relocate as work progresses to maintain effective traffic control.

1.10 REMOVAL

A. Remove equipment and devices when no longer required.

B. Repair damage caused by installation.

C. Remove post settings.

PART 2. PRODUCTS

Not Used.

PART 3. EXECUTION - Not Used.