

SECTION 01570

TRAFFIC REGULATION

PART 1. GENERAL

1.01 SECTION INCLUDES

- A. Construction Parking Control
- B. Flagmen
- C. Flares and Lights
- D. Haul Routes
- E. Traffic Signs and Signals
- F. 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 203 - 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.
- B. Monitor parking of construction personnel 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.

END OF SECTION