

## SECTION 635 TEMPORARY TRAFFIC CONTROL

**635.01**      **DESCRIPTION** – Revise the text of this subsection to read as follows:

This work consists of furnishing, maintaining, relocating, and removing temporary traffic control devices and services, as indicated on the plans and approved by the Contracting Officer, for control and protection of public traffic through the project.

Advance warning arrow panel, barricade, and warning lights types are designated as shown in The Latest Edition of the Manual on uniform Traffic Control Devices MUTCD-2009.

**635.02**      **MATERIAL** – Add the following paragraph:

Materials used for temporary traffic control shall conform to the MUTCD-2009, and the Standard Specifications for Construction of Roads and Bridges on Federal Highway Projects, FP-03.

### CONSTRUCTION REQUIREMENTS

**635.03**      **GENERAL** – Add the following to this subsection:

Contractor shall submit temporary traffic control plan for review and approval by the Contracting officer prior to its implementation. No temporary traffic control measures shall be allowed to be implemented during the non-working hours unless approved by the Contracting Officer.

**635.09**      **FLAGGERS** – Remove and revise the paragraph of this subsection to read as follows:

Perform the work described under MUTCD Part VI. Use Type III retroreflective sheeting on flagger paddles. There shall be a flagger at each end of the road work possessing the following minimum qualifications:

- a. Sense of responsibility for safety of public and crew;
- b. Training in safe traffic control practices or knowledge of the MUTCD-2009.
- c. Good physical condition, including sight and hearing;
- d. Mental alertness and the ability to reach in an emergency;
- e. Courteous but firm manner;
- f. Neat appearance;
- g. All flaggers shall be wearing traffic vest with retroreflective stripes; and

- h. All flaggers should be equipped with hand held radio communication devices.

**635.13**      **TEMPORARY PAVEMENT MARKINGS and DELINEATION** - This subsection is amended to read:

Perform work according to the latest Edition of MUTCD Part 6. Temporary pavement markings may be preform retro-reflective tape, flexible plastic body, or temporary raised pavement markers. Temporary pavement markings shall be neat in appearance, free of cracks, true on the edges, straight, and unbroken.

For centerline marking on two-way roadways, use single line of 3 feet long yellow temporary markers spaced at 10 feet or closer as directed by the Engineer.

Place temporary marking on each lift of pavement before opening to public traffic. On asphaltic concrete pavement overlays, place markings as soon as practical after a lift has been placed. As minimum, place pavement marking the same day the asphaltic concrete overlay is placed on those roadways where traffic is to be routed. Remove all temporary pavement markings on the final surface course prior to placing permanent marking.

Remove temporary pavement markings according to manufacturer's recommendation. Use of sand blasting, grinding and other methods that will stain and damage the surface of the final pavement will not be permitted.

**635.17**      **PAVEMENT PATCH** – Remove and delete the phrase “or 417”.

**635.20**      **TEMPORARY SIGNAL SYSTEM** – Remove and delete the phrase “Section 636 and”.

**635.25**      **ACCEPTANCE** – Remove and delete “concrete barriers” on the first paragraph.

**635.26**      **MEASUREMENT** - Measure the work and materials for implementation of the temporary traffic control plan as indicated on the drawings and specifications, by the lump sum, including devices and flaggers as required under MUTDC 2009 and FP 03.

**635.27**      **PAYMENT** - Remove and revise the subsection to read as follows:

Progress payment for temporary traffic control will be made as follows:

- a. 50 percent of the lump sum will be paid following the completion of 5 percent of the original contract amount.
- b. 25 percent of the lump sum will be paid following the completion of 50 percent of the original contract amount.
- c. The remaining portion of the lump sum will be paid following the completion of 100 percent of the original contract amount and all temporary traffic control devices are removed from the project site.

Payment will be made under:

| Pay Item No. | Pay Item                  | Pay Unit |
|--------------|---------------------------|----------|
| 63501        | Temporary Traffic Control | Lump Sum |

**END OF SECTION 635**