

SECTION 01 55 26 TRAFFIC CONTROL

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Traffic control requirements.

1.2 REFERENCES

- A. ASTM D 4956: Retroreflective Sheeting for Traffic Control.
- B. Instructions to Flaggers. Publication of UDOT.
- C. Work Zone Traffic Control Guide: Publication of the Utah LTAP Center.
- D. MUTCD: Manual on Uniform Traffic Control Devices for Streets and Highways (MUTCD).

1.3 SUBMITTALS

- A. Traffic control plan within 10 days of receiving the Notice of Intent to Award.
- B. Flagger or traffic control technician certificates when requested by ENGINEER.

1.4 TRAFFIC CONTROL PLAN

- A. Create a traffic control plan using the following resources. Resolve discrepancies between resources in descending order shown.
 - 1. MUTCD.
 - 2. Work Zone Traffic Control Guide.
 - 3. ATSSA.
- B. Include the following documentation as part of the traffic control plan.
 - 1. Written description of phasing.
 - 2. Drawing showing phasing (if required for clarity).
 - 3. Drawing showing placement of traffic control devices.
- C. Show how to move pedestrians through or around the Work site.
- D. Show how to handle signalized intersections.
- E. Meet grade, slope and protection requirement of the Americans with Disabilities Act (ADA).

1.5 TRAFFIC CONTROL TECHNICIAN

- A. Certified by ATSSA or AGC.

1.6 FLAGGER

- A. Certified by ATSSA, AGC or UDOT.
- B. Equipment:
 - 1. 24" x 24" "Stop/Slow" sign.
 - 2. 6" to 8" long red wand for night flagging.
 - 3. Light plant for night flagging.
- C. Clothing:
 - 1. Clothed; full length pants and long or short sleeved shirt.
 - 2. Hard toed shoes.
 - 3. Orange, red-orange hardhat and vest.
 - 4. Night clothing to be reflectorized.

PART 2 PRODUCTS

2.1 PAVEMENT MARKINGS, SIGNS, BARRICADES

- A. MUTCH.
- B. Channelizing Devices: Crash worthy plastic cones, drums and barricades.
- C. Reflective Sheeting: ASTM D 4956.
- D. Pavement Markings.

PART 3 EXECUTION

3.1 FLAGGING

- A. MUTCD.

3.2 TRAFFIC CONTROL DEVICES

- A. Install before work activities begin.
- B. Maintain to ensure proper, continuous function.
- C. Remove when no longer needed.

END OF SECTION