# SECTION 01540A TRAFFIC CONTROL PERSONS

#### PART 1 - GENERAL

#### 1.01 DESCRIPTION

- A. The Contractor shall provide the services of traffic control persons of the type (uniformed police and/or uniformed flaggers) and number necessary to safely and efficiently control traffic in and around the work zone(s).
- B. The intent of utilizing traffic control persons is to insure public safety by direction of both vehicular and pedestrian traffic. Traffic control persons shall not serve as watchmen to protect the Contractor's equipment and materials.

### 1.02 RELATED SECTIONS

A. Section 01570, Maintenance and Protection of Traffic

### 1.03 REFERENCES

- A. Manual on Uniform Traffic Control Devices (MUTCD), most recent update
- B. American Traffic Safety Services Association (ATSSA)
  - 1. Traffic Control Technician (TCT) certification
  - 2. Traffic Control Specialist (TCS) certification
- C. National Safety Council
- D. The American National Standard for High-Visibility Safety Apparel and Headwear (ANSI/ISEA 107-2004), most recent update

#### 1.04 SUBMITTALS

A. Uniformed flaggers shall be persons who have successfully completed flagger training by the ATSSA, National Safety Council, or other program approved by the Owner. A copy of the flagger's training certificate shall be provided to the Owner prior to starting Work.

## PART 2 - MATERIALS - NOT USED

### PART 3 - CONSTRUCTION METHODS

# 3.01 GENERAL

- A. On a weekly basis, the Contractor shall inform the Owner of their scheduled operations for the following week, including the number and type of traffic control persons and any police vehicles to be requested. Upon review, the Owner may require modifications to the number and type of traffic control persons and police vehicles.
- B. The Contractor is responsible for making all arrangements to obtain police and/or uniformed flaggers (where permitted).
- C. Cancellation of any scheduled traffic control detail due to inclement weather or any other reason shall be the responsibility of the Contractor and shall be made in accordance with the municipal or Owner requirements. The Contractor shall be responsible for payment of traffic control persons not cancelled or cancelled without proper notice at no cost to the Owner.

Page 1 of 3 Goodwin College

D. Uniformed flagger's equipment shall include: high visibility garments that meet ANSI Class 2 requirements or higher, a brightly colored hard hat, and a STOP/SLOW paddle that is at least 18 inches in width with letters at least 6 inches high. The bottom of the sign shall be 6 feet above the ground. Uniformed flaggers will only be used at such locations and for such periods as the Owner approves.

#### 4.0 METHOD OF MEASUREMENT

Services of Trafficpersons will be measured for payment by the actual number of hours for each person rendering services approved by the Engineer. These services shall include only such Trafficpersons as are employed within the limits of construction, right-of-way of the Project, or along detours authorized by the Engineer in order to assist public travel through areas affected by Project construction.

Trafficpersons shall not work more than 12 hours in any one 24-hour period. If such services are essential for more than 12 hours in such period, for a use approved by the Engineer, additional Trafficpersons engaged by the Contractor to meet that circumstance shall be measured for payment. If a Trafficperson used with the Engineer's authorization is an employee on the Contractor's payroll, payment under the item "Trafficperson (Uniformed Flagger)" will be made only for those hours when said employee is performing Trafficperson services.

No travel time will be measured for payment for Uniformed Municipal Police Officers or Uniformed Flaggers.

Mileage fees associated with Trafficperson services will not be measured for payment. Safety garments and STOP/SLOW paddles will not be measured for payment.

### 5.0 BASIS OF PAYMENT

Traffic persons will be paid in accordance with the schedule described herein.

There will be no direct payment for safety garments or STOP/SLOW paddles. All costs associated with furnishing safety garments and STOP/SLOW paddles shall be considered included in the general cost of the item. There shall be no markup by the Contractor for these services.

A. Uniformed Law Enforcement Personnel: The sum of money for this item shown on the Bid Form and schedule of allowances as an allowance for this work will be considered the bid price even though payment will be made as described below. The estimated cost figure is not to be altered in any manner by the bidder. Should the bidder alter the amount shown, the altered figures will be disregarded and the original price will be used in determining the total amount for the Contract.

The Contractor will be paid its actual costs for "Trafficperson (Municipal Police Officer)."

The invoice must include a breakdown of each officer's actual hours of work and actual rate applied. Mileage fees associated with Trafficperson services are not reimbursable expenses and are not to be included in the billing invoice. The use of a Municipal police vehicle authorized by the Engineer will be paid at the actual rate charged by the Municipality. Upon receipt of the invoice from the Municipality, the Contractor shall forward a copy of it to the Engineer. No payment on such an invoice will be made until and unless the Engineer has reviewed the invoice and approved the payment. The rate charged by the Municipality for use of a Uniformed Municipal Police Officer or a Municipal police vehicle shall not be greater than the rate that the Municipality normally charges others for similar services.

B. Uniformed Flagger: Uniformed Flaggers will be paid for at the Contract unit price per hour from the allowance item for "Trafficperson (Uniformed Flagger)," which price shall include all compensation, insurance benefits and any other cost or liability incidental to the furnishing of the Trafficperson services authorized under the Contract or approved by the Engineer. The costs of the flagger shall only include costs associated with payment and overhead of the flagger, and 15% overhead and profit for the Contractor. Documentation for pay, overhead, etc. shall be provided to the Engineer for all Uniformed Flaggers.

Pay Item Pay Unit

Trafficperson (Municipal Police Officer) hr. (Allowance)
Trafficperson (Uniformed Flagger) hr. (Allowance)

Page 2 of 3 Goodwin College

**END OF SECTION** 

Page 3 of 3 Goodwin College