

**SECTION 9.77
TRAFFIC CONE**

9.77.01--Description: Under this item the Contractor shall furnish all reflectorized orange traffic cones required on the project to conform to the requirements as stated in the item "Maintenance and Protection of Traffic," as shown on the plans and as directed by the Engineer.

The Contractor shall have, available on the project, a sufficient number of traffic cones to fulfill all the requirements as specified in the contract and to replace those traffic cones which have become damaged.

9.77.02--Materials: Traffic cones shall be constructed of materials to a thickness to withstand impact without damage to cones or to vehicles. The traffic cones shall be of sufficient mass or have bases to which ballast may be added to assure that they will not be blown over or displaced by wind from passing vehicles. Traffic cones used at night shall be reflectorized by utilizing Type VI Reflective Sheeting, in accordance with the Subarticle M.18.09.01.

9.77.04--Method of Measurement: This item will be measured for payment by the number of traffic cones used on the Project.

9.77.05--Basis of Payment: This item will be paid for at the contract unit price each for "Traffic Cone" used on the Project. Each cone will be paid for once, regardless of the number of times it is used on the Project.

Any traffic cones that are missing, damaged or defaced so that they are not effective, as determined by the Engineer in accordance with the ATSSA guidelines contained in "Quality Standards for Work Zone Traffic Control Devices," shall be replaced by the Contractor at no cost to the State.

When the traffic cones are no longer required on the Project they shall be removed from the highway property and shall remain the property of the Contractor.

| Pay Item | Pay Unit |
|--------------|----------|
| Traffic Cone | EA. |