## SECTION 12.12 TEMPORARY PLASTIC PAVEMENT MARKING TAPE

- **12.12.01--Description:** This item shall consist of furnishing, installing and removing temporary plastic pavement marking tape of the color and width specified at the locations shown on the plans or as directed by the engineer.
- **12.12.02--Materials:** Materials for this work shall be commercially available pavement marking tape designed and suitable for the purpose intended and readily removable, when required. The tape shall be reflective with the use of glass beads throughout the pigments.

The marking tape shall be readily visible during daylight and when viewed with vehicular headlights at night. The marking tape shall be durable, flexible, formable and following application shall remain in contact with the pavement surface. The tape shall be reinforced by a non-metallic medium and pre-coated with a pressure sensitive adhesive.

**12.12.03--Construction Methods:** Installation of the pavement markings shall be performed in a neat and workman-like manner. The markings shall be applied parallel to the roadway centerline or as shown on the plans or where directed by the engineer with no unsightly deviations. The Contractor will pre-mark the pavement prior to application of the marking and use a string line if required to produce a neat appearing line.

Removal shall be accomplished without the use of heat, solvents, grinding or sandblasting and in such a manner that no damage to the pavement results.

- **12.12.04--Method of Measurement:** This work will be measured for payment by the actual number of meters of temporary plastic pavement marking tape acceptably installed on and removed from the pavement when it is no longer applicable or when its removal is directed by the Engineer.
- **12.12.05--Basis of Payment:** This work will be paid for at the Contract unit price per meter for "Temporary Plastic Pavement Marking Tape" of the width and color specified, acceptably installed on and removed from the pavement. This price shall include all pre-marking layout, cleaning of pavement, application, removal and all materials, equipment, tools and labor incidental thereto. Payment will not be made for pavement markings installed by Contractor error and ordered removed by the Engineer.

Any lines which are no longer effective, in the opinion of the Engineer and 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.

Removed markings shall become the property of the Contractor and shall be removed from the project.

Pay Item
Temporary Plastic Pavement Marking
Tape (Width) (Color)

Pay Unit m