

TEMPORARY ROADWAY WIDENING

****From Hyde Park HES 030-2(34)**

- xx. DESCRIPTION. This work shall consist of the construction, maintenance, and removal of all temporary roadway widening used to maintain traffic within the project limits as shown in the Plans and as directed by the Engineer.
- xx. MATERIALS. The Contractor may use any material or combination of materials that meet with the approval of the Engineer. The Engineer reserves the right to reject materials that will not meet structural requirements.
- xx. SUBMITTALS. Construction Drawings shall be submitted in accordance with Section 105 for any retaining structures or bracing required or proposed for completing the work under this Section.
- xx. CONSTRUCTION REQUIREMENTS. Where roadways are not being constructed on in-situ materials, embankments shall be constructed of acceptable fill material, compacted to adequately support the loading requirements of the connected highway(s).

A minimum of 380 mm (15 inches) of approved gravel or other acceptable subbase material shall be provided for the full width of the typical section.

The roadway surface shall be paved with a minimum 50 mm (2 inch) wearing course of Type III or Type IV bituminous concrete pavement and have temporary pavement markings applied as per Section 646. Bituminous concrete pavement shall conform to the requirements of Section 406, except the mix design submittal and plant inspection requirements set forth in Section 406 will not be required. The Engineer may also waive weather limitations. The subbase and temporary pavement shall extend for the full length of the temporary roadway widening. The temporary pavement markings shall extend for the full length of the temporary roadway widening or as necessary to match into existing pavement markings.

- xx. METHOD OF MEASUREMENT. The quantity of Special Provision (Temporary Roadway Widening) to be measured for payment will be on a lump sum basis for all temporary roadway widening specified on the Plans or in the Contract.
- xx. BASIS OF PAYMENT. The accepted quantity of Special Provision (Temporary Roadway Widening) will be paid for at the Contract lump sum price for all temporary roadway widening.

Payment will be full compensation for constructing and maintaining the temporary roadway widening including required excavation, fill materials, subbase materials, temporary retaining structures or bracing, bituminous concrete pavement, and temporary pavement markings; for submitting Construction Drawings where required; for removing those portions of the temporary roadway widening not being incorporated in the permanent work or as directed by the Engineer; and for furnishing all labor, tools, equipment, and incidentals necessary to complete the work.

A payment of 75% of the Contract lump sum price will be made when the temporary roadway widening is accepted by the Engineer and open to traffic. The remaining 25% of the Contract lump sum price will be paid when the designated portions of the temporary roadway widening have been removed to the satisfaction of the Engineer.

Temporary Traffic Barrier will be paid separately under Contract items 621.90 or 621.95, as applicable.

Temporary traffic control devices and construction signing will be paid separately under Contract item 641.10.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.645 Special Provision (Temporary Roadway Widening) (Phase X)	Lump Sum
900.645 Special Provision (Temporary Roadway Widening) (Site X)	Lump Sum
900.645 Special Provision (Temporary Roadway Widening) (Work Zone X)	Lump Sum