

BITUMINOUS CONCRETE PAVEMENT SURFACE PREPARATION

****The following provisions are for use on projects requiring preliminary pavement surface preparation prior to placing the final surface treatment. These provisions could be used on "regular" paving projects or on paving projects proposing the use of alternative final surface treatments (SURF projects). Typically, a separate Section 406 or Section 490 of the Special Provisions will be required to delete certain requirements from the Standard Specifications for this material.**

****From Granville ER STP 013-4(40)**

****From Chester-Springfield-Rockingham-Windsor STP 2952(1)**

- xx. DESCRIPTION. This work shall consist of performing all necessary bituminous concrete pavement surface preparation as shown in the Plans and as directed by the Engineer.

The work under this Section shall be performed in accordance with these provisions and Sections 406, 417, and 490 of the Standard Specifications, as applicable.

- xx. GENERAL REQUIREMENTS.

(a) Bituminous Concrete Pavement Surface Preparation, Type I. Type I bituminous concrete pavement surface preparation shall consist of performing all necessary surface preparation, including pothole repairs, raveling repairs, and other repairs directed by the Engineer prior to placing the final surface treatment.

(b) Bituminous Concrete Pavement Surface Preparation, Type II. Type II bituminous concrete pavement surface preparation shall consist of performing all necessary surface preparation, including pothole repairs, raveling repairs, crack sealing, and other repairs directed by the Engineer prior to placing the final surface treatment.

- xx. MATERIALS. Bituminous material shall meet the requirements of Subsection 406.03 for Bituminous Concrete Pavement (50 or 75 blow), Type IV or Type V or of Subsection 490.03 for Superpave Bituminous Concrete Pavement (50 gyration minimum), Type IVS or Type VS.

The grade of PG asphalt binder used to produce bituminous concrete pavement shall be PG 58-28.

Crack sealing material shall meet the requirements of Subsection 707.04(a).

- xx. METHOD OF MEASUREMENT. The quantity of Special Provision (Bituminous Concrete Pavement Surface Preparation) of the Type specified to be measured for payment will be the number of metric tons (tons) of material, including crack sealing material when required, complete in place in the accepted work as determined from the weigh tickets.

- xx. BASIS OF PAYMENT. The accepted quantity of Special Provision (Bituminous Concrete Pavement Surface Preparation) of the Type specified will be paid for at the Contract unit price per metric ton

(ton). Payment shall be full compensation for furnishing, mixing, hauling, and placing the materials specified and for furnishing all labor, tools, equipment, and incidentals necessary to complete the work.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.680 Special Provision (Bituminous Concrete Pavement Surface Preparation, Type I)	Ton

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.680 Special Provision (Bituminous Concrete Pavement Surface Preparation, Type I)	Metric Ton (Ton)
900.680 Special Provision (Bituminous Concrete Pavement Surface Preparation, Type II)	Metric Ton (Ton)