

ITEM 02302.01 M - BITUMINOUS COURSE USING RECYCLED BITUMINOUS CONCRETE

Description

This work shall consist of placing asphalt concrete millings in conformance with this specification, the payment lines, and typical sections shown on the plans, or as directed by the Engineer.

Materials

Materials for this work shall be bituminous concrete millings from cold milling of bituminous concrete.

Construction Details

This work shall not be permitted on a subbase or subgrade containing frost nor when the temperature of the surface on which this course is to be placed is below 7°C.

No stockpiling of millings shall be required.

The millings shall be spread in a thickness sufficient to produce the final compacted thickness shown on the plans. The maximum compacted thickness of any layer shall not exceed 100 mm. Compaction of the course shall be in accordance with the applicable provisions of §401-3.12 Compaction in the Standard Specifications.

The compacted surface shall not vary by more than 6 mm above or below the design grade elevation at any location.

Where this course is placed adjacent to an existing pavement or shoulder, the Contractor shall conduct the various operations so as to keep the pavement clean.

Method of Measurement

The quantity shall be the number of cubic meters of material, computed from payment lines shown on the plans.

Basis of Payment

The unit price bid per cubic meter shall include the cost of furnishing all labor, materials, and equipment necessary to complete the work.

Surface preparation and milling shall be paid under the appropriate items called for in the plans or as determined by the Engineer.