

SECTION 207B - PAVEMENT MICRO-MILLING

1. GENERAL

Work under this section consists of the removal of bituminous material by cold planning the bituminous surface with approved planning or milling equipment.

2. EQUIPMENT

The machine must be a power operated planning machine or grinder capable of removing, in one pass, a layer of bituminous material no less than 4 feet in width and 2 inches in-depth to a smooth surface texture. The equipment shall be track mounted and capable of accurately establishing profile grades by reference from either the existing pavement or slope elevations. The equipment shall also have an effective means of removing the material milled from the surface. The cutting area of the equipment shall be enclosed and shall have an effective means of dust control. The milling drum will have a minimum of 60 milling teeth per foot of width with a transverse spacing of approximately 0.20 inches.

3. CONSTRUCTION METHODS

The bituminous surface shall be removed to the depth, width and grade as shown on the project drawings. All materials resulting from the milling operation shall remain the property of the Contractor and shall be disposed of at a Contractor furnished location.

4. MEASUREMENT OF PAVEMENT

Payment for this work shall be made at the contract square yard price for "Pavement Milling" at the specified depth.