

**A. ITEM - BITUMINOUS PAVEMENT REMOVAL BY MILLING
(WHEN AN ASPHALTIC CONCRETE FRICTION COURSE IS NOT TO BE PLACED ON
THE MILLED SURFACE)**

The work under this Item consists of removing the existing bituminous pavement as specified in Section 202-3.03 (C) of the Standard Specifications, with the following exception:

202-3.03 (C) Bituminous Pavement Removal By Milling: the title of the Standard Specifications is revised to read:

202-3.03 (C) Bituminous Pavement Removal By Milling (When an Asphaltic Concrete Friction Course is not to be Placed on the Milled Surface):

Please refer to the DESIGNER NOTES and consult with the Pavement Design Engineer prior to using Item B below.

**B. ITEM - BITUMINOUS PAVEMENT REMOVAL BY MILLING
(WHEN AN ASPHALTIC CONCRETE FRICTION COURSE IS NOT TO BE PLACED ON
THE MILLED SURFACE)**

The work under this Item consists of removing the existing bituminous pavement as specified in Section 202-3.03 (C) of the Standard Specifications, with the following exceptions:

202-3.03 (C) Bituminous Pavement Removal By Milling: the title of the Standard Specifications is revised to read and the text is modified to add:

202-3.03 (C) Bituminous Pavement Removal By Milling (When an Asphaltic Concrete Friction Course is not to be Placed on the Milled Surface):

If during the milling operation, the contractor breaks through the asphaltic concrete (AC) layer into the base/sub-base material, the disturbed base/sub-base material shall be re-shaped, re-graded and re-compacted at the direction and to the satisfaction of the Engineer prior to the placement of the new AC. After the milling operation, any unstable remaining bituminous material shall be completely removed and replaced with an adequate thickness of AC to achieve the final total thickness of AC, but not less than the existing thickness of bituminous material. Grading, compaction and removals will be reimbursed under sub-section 109.04 (D) of the Standard Specifications.

DESIGNER:

1. This Item is to be used when pavement removal by the use of a milling machine is specified.
2. If an Asphaltic Concrete Friction Course is to be placed on the milled surface, use Item 202b.
3. When particular circumstances (such as full depth reconstruction, etc.) economically necessitate pavement removal by other methods the designer shall add statements to the effect that removal shall be done in accordance with Section 202 of the Standard Specifications.
4. ITEM B shall be used only when the required mill depth is likely to be greater than the thickness of the existing asphaltic concrete, and the milling operation will result in disturbance of the existing base/sub-base materials.