

SECTION 651 - RECONSTRUCTION OF WEAKENED PAVEMENT AREAS

651.01 Description. This work includes the reconstruction of weakened pavement areas of the existing roadway according to the contract.

651.02 Materials. Materials shall conform to the following:

Plant Mix Asphalt Concrete Base Course	301.02
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651.03 Construction Requirements. The contract shows the approximate locations of the weakened pavement areas. *

The depth of excavation for reconstruction shall be the reconstruction thickness shown in the contract or as ordered by the Engineer. The Contractor shall consider the depth of excavation for reconstruction to be equal to the thickness of the new pavement section if the contract shows no depth. The Contractor shall reconstruct the excavated areas according to Section 301 - Plant Mix Asphalt Concrete Base Course before resurfacing. *

The Contractor shall saw cut, excavate to the required depth, and dispose of the existing asphalt concrete pavement at the weakened pavement areas the Contractor reconstructs according to Section 203 - Excavation and Embankment.

The Contractor shall backfill and thoroughly compact unauthorized excavation below the required bottom grade with suitable material at no cost to the State. The finished bottom grade immediately before the Contractor places subsequent material thereon shall have a relative compaction of not less than ninety-five (95) percent for a depth of six (6) inches.

The Contractor shall backfill the excavated weakened pavement areas with plant mix asphalt concrete base course according to Section 301. The finish grade for the backfill shall be the existing road grade.

The Contractor shall schedule their work so that the Contractor backfills the excavated areas before the completion of the day's work.

651.04 Method of Measurement. The Engineer will measure excavation for reconstruction of weakened pavement areas by the cubic yard as determined by the Engineer.

The Engineer will not measure compaction of the bottom grade and saw cutting for payment. The Engineer will measure plant mix asphalt concrete base course separately and according to Section 301 - Plant Mix Asphalt Concrete Base Course.

651.05

651.05 Basis of Payment. The Engineer will pay for the accepted quantities of excavation for reconstruction of weakened pavement areas at the contract unit price per cubic yard. The price shall be full compensation for excavating; saw cutting; compacting the bottom grade; disposing excavated materials; and furnishing equipment, tools, materials, labors and incidentals necessary to complete the work.

The Engineer will pay for plant mix asphalt concrete base course under Section 301 - Plant Mix Asphalt Concrete Base Course.

The Engineer will make payment under:

Pay Item	Pay Unit
Excavation for Reconstruction of Weakened Pavement Areas	Cubic Yard