SECTION 414 - RECONSTRUCTION OF WEAKENED PAVEMENT AREAS

414.01 Description. This section describes reconstructing weakened pavement areas of the existing roadway.

414.02 Materials.

Hot Mix Glassphalt Base Course 312.02

414.03 Construction. Saw cut and excavate weakened pavement areas as indicated in the contract documents. Reconstructed area boundaries shall have square vertical faces after saw cutting. Prepare bottom of excavation in accordance with Subsection 203.03(D) - Subgrade Preparation.

Backfill excavated areas to existing roadway grade with hot mix glassphalt base (HMGB) course in accordance with Section 312 - Hot Mix Glassphalt Base Course.

If unsuitable material is encountered at bottom of specified excavation, remove unsuitable material, backfill, and compact in accordance with Subsection 304 - Aggregate Base Course or Subsection 305 - Aggregate Subbase Course. Dispose of excavated material in accordance with Subsection 201.03(F) - Removal and Disposal of Material.

Complete backfilling of excavated areas before end of workday.

414.04 Measurement. The Engineer will measure excavation of weakened pavement areas per cubic yard in accordance with the contract documents.

414.05 Payment. The Engineer will pay for the accepted excavation of weakened pavement areas at the contract price per cubic yard. Payment will be full compensation for the work prescribed in this section and the contract documents.

The Engineer will pay for the following pay item when included in the proposal schedule:

<table>
<thead>
<tr>
<th>Pay Item</th>
<th>Pay Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excavation of Weakened Pavement Areas</td>
<td>Cubic Yard</td>
</tr>
</tbody>
</table>

The Engineer will pay for:

(A) 10 percent of the contract bid price upon completion of saw cutting.

(B) 70 percent of the contract bid price upon completion of excavating and compacting bottom grade.
(C) 20 percent of the contract bid price upon completion of disposing of excavated materials.

The Engineer will pay for HMGB in accordance with and under Section 312 - Hot Mix Glassphalt Base Course.

If required, the Engineer will pay for aggregate base course in accordance with and under Section 304 - Aggregate Base Course and aggregate subbase course in accordance with and under Section 305 - Aggregate Subbase Course.

END OF SECTION 414