ITEM 608.02100010 - BICYCLE PATH PAVEMENT REPAIR

DESCRIPTION

The Contractor shall repair the existing asphalt pavement as indicated on the plans or as ordered by the Engineer.

MATERIALS

All asphalt material that the Contractor shall use to repair the damaged area shall be as detailed in this specification and in accordance with Subsection 403-2 Hot Mix Asphalt Concrete Pavement. Subbase material that will be used shall meet the requirements of Subsection 304-2.02, gradation Type 1,2,3,or 4.

CONSTRUCTION DETAILS

The Contractor shall remove the damaged pavement in a neat workmanlike manner by any suitable means that does not damage the adjacent pavement subgrade, or existing underground utilities. This work must conform to the details shown in this specification. The removed asphalt shall be properly disposed of by the Contractor, off the right-of-way as approved by the Engineer. All vertical surface joints created by pavement removal shall be sealed using an asphalt emulsion.

Unstable materials found beneath the removed pavement shall be removed to a minimum depth of 6 inch. The subgrade material shall be replaced in lifts not in excess of 3 inch and compacted in conformance with Subsection 203-3.12 “Compaction”.

METHOD OF MEASUREMENT

Asphalt Pavement Excavation will be measured by the number of square feet of pavement repaired in accordance with this specification.

BASIS OF PAYMENT

The unit price bid per square foot for this item shall include the cost of furnishing all labor, materials, and equipment necessary to remove and dispose of asphalt pavement, and subbase material as necessary or as ordered be the Engineer, and repair the subbase and pavement as called for in this specification.

Payment shall be the same regardless of whether the entire thickness of pavement is removed or simply the top surface of pavement is removed in areas which require a transition for resurfacing.