

ITEM 01202.97 M - PAVEMENT REMOVAL

DESCRIPTION:

Under this item, the contractor shall cut, remove and dispose of existing Portland cement concrete pavement, asphalt concrete pavement or asphalt overlaid Portland cement concrete pavement as indicated on the plans or as directed by the Engineer.

MATERIALS:

Not specified

CONSTRUCTION DETAILS:

The contractor shall cut the pavement in a single full depth pass perpendicular to the surface with a powered rotary rock and concrete cutter or power saw capable of producing a neat cut without excessive shatter beyond the cut lines as determined by the Engineer. All cutting shall be accomplished by downward pass of the cutting teeth in a manner that will not damage the roadway elements which are to remain. Any such damage shall be repaired by the contractor in a manner approved by the Engineer at no additional cost to the State.

The pavement shall then be removed in a workmanlike manner with a minimum of disturbance to the remaining pavement, subbase and shoulders. The final subbase surface shall not vary more than 13 mm above or below the theoretical grade at any location and compacted to a firm base in a manner approved by the Engineer.

METHOD OF MEASUREMENT:

The quantity to be paid for under this item shall be the number of square meters of Portland cement concrete pavement, asphalt concrete pavement or asphalt overlaid Portland cement concrete pavement removed and disposed of as shown on the plans or as ordered by the Engineer.

BASIS OF PAYMENT:

The unit price bid per square meter for this item shall include the cost of furnishing all labor, materials and equipment necessary to cut, remove and dispose of the pavement material, mesh reinforcement, transverse joints and longitudinal ties including all subgrade work required.

DISAPPROVED EIT 16 2007