

ITEM 07608.4008 M - REMOVE, STORE, AND RESET STONE PAVING WALK

(SAND SETTING BED)

ITEM 07608.4009 M - REMOVE, STORE, AND RESET STONE PAVING WALK

(MORTAR SETTING BED)

Description

Under this Item the Contractor shall inventory all existing stone paving walks within the project limits at the start of construction as delineated on the plans. The contractor shall protect inventoried stone paving from damage as construction activity progresses; remove and store stone as appropriate; cut to size as necessary; and reset stone paving on a prepared base; in accordance with these specifications and in substantial conformance with the lines, grades, and typical cross-sections shown on the plans or established by the Engineer.

Materials

Stone paving shall be that salvaged in usable condition as determined by the Engineer.

Cushion sand (Section 703-06) and joint filler (Section 705-07) shall meet the standard specification requirements.

Mortar shall conform to the requirements of Section 705-20 of the Standard Specifications.

Construction Details

The contractor shall remove and store the stone paving at a site as determined by the contractor.

The stone paving shall be placed over either a 75mm depth sand setting bed or a 25mm minimum thickness mortar setting bed and set at the grade and slope shown on the plans or as ordered by the Engineer.

When a sand setting bed is used, the stone paving shall be laid on a properly prepared setting bed, placed over a properly prepared subgrade, and made hand tight. When a mortar setting bed is used, the stone paving shall be placed on a setting bed over a specified concrete pad. While the mortar is in plastic state, the stone paving shall be laid onto the mortar and made hand tight.

After the stone has been set, sand shall be swept into the joints with a sand setting bed, or mortar shall be placed into the joints with a mortar setting bed.

The Contractor shall protect the stone for the duration of the contract. Any damage done to the stone or the adjacent areas shall be repaired or replaced by the Contractor at his/her expense.

Any stone paving not reinstalled shall be disposed of at the contractor's expense.

Method of Measurement

This work will be measured as the number of square meters of stone paving reset. Stone damaged by the Contractor's operations shall be replaced at his/her own expense.

Basis of Payment

The unit price bid per square meter shall include the cost of furnishing all labor, equipment and materials necessary to complete the work.

No payment will be made for stone paving removed and disposed of.