

ITEM 11560.21 M - REMOVE AND STORE STONE MASONRY

DESCRIPTION:

Work consists of removal, salvaging, storing and/or disposal of existing stone and dimension masonry indicated on the drawings and as ordered by the Engineer.

Dimension masonry shall include the dimension – stone in turrets, the arch ring-stones, quoinstones and coping stones. Stone masonry shall include all other stones.

MATERIALS:

Equipment proposed for this work shall be approved by the Engineer prior to actual use.

CONSTRUCTION DETAILS:

All removal work shall be done in a manner satisfactory to the Engineer. Removal work will be limited to the limits indicated on the plans, or established in writing, by the Engineer.

Damage to material not designated to be removed, caused by the Contractor's operations, shall be repaired by the Contractor in a manner satisfactory to the Engineer.

Contractor shall make a survey of all stone and dimension masonry prior to its removal and all prepare an accurate drawing showing the position, dimensions, and match-marking of each stone. The stones shall be identified with the same marks. Drawings showing all this information including cutting, details, relocation of match-marked masonry and new masonry shall be submitted to the Engineer for approval in accordance with Section 560-3.02.

Carefully remove and salvage all stone and dimension masonry. Existing metal anchors and dowels shall be removed and disposed of as ordered by the Engineer.

If the removed stone or dimension masonry is to be disposed of, it shall become the property of the Contractor upon removal. Stone masonry shall be disposed of in a manner, and at a site, acceptable to the Engineer.

If the stone or dimension masonry is to be removed, and stored, or removed, match-marked and stored, the Engineer will designate the place of storage. The manner of storage shall be acceptable to the Engineer. Match-markers shall be made with a weather resistant marker. Markings shall be placed such that they will not be visible when the masonry is reinstalled.

Stone dimension masonry to be stored, which is damaged by the Contractor's operations, shall be replaced by the Contractor to the satisfaction of the Engineer at no cost to the State.

METHOD OF MEASUREMENT:

Stone and dimension masonry will be measured as the number of square meters (including joints within the masonry) measured before removal on the plane of all exposed surfaces of the masonry. The contractor shall not remove any masonry until the measurement is completed and the Engineer authorizes the removal of the stone.

BASIS OF PAYMENT

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The unit price bid per square meter shall include the cost of all labor, materials, drawings of dimension masonry, equipment and incidentals necessary to complete the work including storage, transportation and disposal.

No payment will be made for repair work to material not designated for removal, damaged from the Contractor's operations.