

ITEM P-107 PAVEMENT DEMOLITION

DESCRIPTION

107-1.1 This item consists of the demolition of existing portland cement and/or bituminous concrete pavement as shown on the plans. Removal of demolished pavements shall be as specified herein.

CONSTRUCTION METHODS

107-2.1 Existing pavements shall be broken into pieces of such size easily handled by power-driven machinery or other suitable means.

107-2.2 Where only a portion of the existing pavement is to be demolished, special care shall be exercised to avoid damage to that portion of the pavement to remain in place. The existing pavement shall be cut to the neat lines shown on the plans or established by the Engineer, and any existing pavement beyond the neat lines so established which is damaged or destroyed by these operations shall be replaced at the Contractor's expense with no additional compensation from the Owner.

107-2.3 Portland cement and bituminous concrete pavements which are demolished shall be legally disposed of off Airport property. The cost of removal and disposal of all demolished pavement shall be included in the unit price for Bituminous Concrete Pavement or Portland Cement Concrete Pavement Demolition.

Pavement demolition will include but not necessarily be limited to, any existing foundations, slabs, footings, etc. either made of concrete or asphalt which must, in the opinion of the Engineer, be removed to install new pavements, earthwork, seeding, sod, perform proper site grading, provide for positive site grading, etc. to complete the project to the intent established within the plans and specifications. Any of the above mentioned demolition related items are to be removed regardless of which bid item is utilized for payment. It is incumbent upon the Contractor to visit the site and include all such existing conditions in the bid item provided for in the bid schedule.

In the event the demolished portland cement concrete and/or bituminous concrete pavements are used either as recycled asphalt pavement (RAP) or pavement that will be crushed and utilized as base or subbase material on the project, the cost for removal and operations performed to reuse the demolished pavements shall be included in the unit prices for which the material will be used.

MEASUREMENT

107-3.1 Existing portland cement and/or bituminous concrete pavement demolition as prescribed above will be measured by the square yard of pavement material demolished regardless of its thickness.

BASIS OF PAYMENT

107-4.1 The work performed as prescribed by this item will be paid for at the contract unit price bid per square yard for Portland Cement Concrete Pavement Demolition and/or Bituminous Concrete Pavement Demolition, which prices shall be full compensation for saw cutting, breaking up the pavement and for all labor, tools, equipment, manipulation, and incidentals necessary to complete the work.

Payment shall be made under:

Item P-107 - 4.1 Bituminous Pavement Demolition (Full Depth) - Per Square Yard.

TESTING REQUIREMENTS

107-5.1 None.

END OF ITEM P-107