

ITEM 502.9916--25 - SAW CUTTING CONCRETE

1. DESCRIPTION:

- 1.01 The work under this item shall consist of saw cutting existing reinforced and/or un-reinforced Portland cement concrete as indicated on the plans, and in accordance with the specifications or as directed by the Engineer.

2. MATERIALS:

- 2.01 None specified.

3. CONSTRUCTION DETAILS:

- 3.01 Saw cutting shall be along the lines shown in the plans or as ordered by the Engineer. An approved power saw shall be used to cut the concrete to the width and depth specified in the plans. The cuts shall be neat and true with no shatter outside the removal area. Minimum depth of sawcut shall be 1 ½ inches.
- 3.02 After saw cutting, the Contractor shall remove that concrete which is to be removed using methods and equipment approved by the Engineer. The methods and equipment used for concrete removal shall not damage the existing concrete that is to remain.
- 3.03 Any damage to existing concrete and other facilities caused by the Contractor's operations shall be repaired by the Contractor at no cost to the Authority and to the satisfaction of the Engineer.

4. METHOD OF MEASUREMENT:

- 4.01 The quantity to be paid for under this item shall be the number of linear feet of saw cutting done in accordance with the specifications, as indicated on the plans or as directed by the Engineer.
- 4.02 No saw cutting will be measured for payment under this item which the Contractor may choose to do for his own convenience.

5. BASIS OF PAYMENT:

- 5.01 The unit price bid per linear foot of saw cutting shall include the cost of furnishing all labor, materials, tools and equipment including removal and disposal of cut concrete and all other incidentals necessary to satisfactorily complete the work as required.