

ITEM 18502.2001 M - FULL-DEPTH PORTLAND CEMENT CONCRETE SAW CUTS
ITEM 18502.2002 M - PARTIAL-DEPTH PORTLAND CEMENT CONCRETE SAW CUTS

DESCRIPTION. Make full- or partial-depth saw cuts where indicated in the contract documents.

MATERIALS. None Specified.

CONSTRUCTION DETAILS. Mark cut lines on the concrete before cutting. Do not saw cut until the Engineer approves the cut location. Make straight saw cuts that result in smooth faces that are perpendicular to the pavement surface along the entire saw cut length. Use a diamond blade saw equipped with cutting guides, blade guards, water cooling systems, dust controls, and cut depth control.

METHOD OF MEASUREMENT. The work will be measured for payment as the number of meters of concrete satisfactorily saw cut, measured to the nearest 0.1 m, based on the Engineer-approved cut lines marked on the pavement prior to cutting.

BASIS OF PAYMENT. Include the cost of all labor and equipment necessary to satisfactorily perform the work in the unit price bid for Full- and/or Partial-Depth Portland Cement Concrete Saw Cuts. No additional payment will be made for extra work required to repair damage to the adjacent pavement or objects that occurred during saw cutting.