

ITEM 10203.25xxxx M - TRIMMING EXISTING RECHARGE BASINS

DESCRIPTION

The Contractor shall form and trim the bottom and eroded side slope areas of the recharge basins to the lines and grades shown on the plans or as modified by the Engineer. This item is limited to the final shaping and grading operations of existing recharge basins where work has been performed under the unclassified excavation items and embankment items where shown on the plans or as directed by the Engineer.

MATERIALS

Not specified.

CONSTRUCTION DETAILS

The work under this item shall not be performed until all excavation and embankment work has been completed.

Restored side slopes and bottom surfaces in the existing recharge basin area shall be smoothed and trimmed in reasonably close conformity (plus or minus 150 mm) to true line and slope. The recharge basin area shall be left in a satisfactory condition free of large stones or other objectionable materials after trimming.

In addition, after trimming, the excavated bottom surface of the recharge basin shall be loosened to a depth of 150 mm by means of a disc harrow, roto tiller, pulvimixer, plow, or other means acceptable to the Engineer.

METHOD OF MEASUREMENT

Payment for trimming existing recharge basins will be made on a lump sum basis for each recharging basin satisfactorily trimmed.

BASIS OF PAYMENT

The lump sum price bid for each recharge basin shall cover the cost of all materials, tools, equipment, and labor necessary to form and trim the existing recharge basin area to the lines and grades as shown on the plans or as ordered by the Engineer, including loosening of the basin floor soil.

Monthly payments will be made under this work in proportion to the amount of work done as determined by the Engineer.