

ITEM 10203.1402 M - TRIMMING RECHARGING BASINS

DESCRIPTION. The Contractor shall form and trim the entire area of the recharging 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 recharging basins that were constructed under the unclassified excavation items.

MATERIALS. Not specified.

CONSTRUCTION DETAILS. The work under this item shall not be performed until the final stages of construction have been completed in order to reduce contamination of the basin with adjacent earthwork operations.

All slopes and surfaces in the recharging basin area shall be smoothed and trimmed in reasonably close conformity (plus or minus 150 mm) to true line and slope. After trimming, the recharging basin area shall be left in a satisfactory condition free of large stones or other objectionable materials. Slope areas shall be left in a condition ready for seeding.

In addition, after trimming, the bottom surface of the recharging 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 recharging basins will be made on a lump sum basis for work satisfactorily completed.

BASIS OF PAYMENT. The lump sum price bid shall cover the cost of all materials, tools, equipment and labor necessary to form and trim the entire recharging basin area to the lines and grades as shown on the plans or 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.