

ITEM 10604.014048 M - LEACHING BASIN, TYPE M1220

ITEM 10604.014060 M - LEACHING BASIN, TYPE M1525

ITEM 10604.014072 M - LEACHING BASIN, TYPE M1830

ITEM 10604.014084 M - LEACHING BASIN, TYPE M2135

ITEM 10604.014090 M - LEACHING BASIN, TYPE M2285

DESCRIPTION.

This work shall consist of constructing leaching basins as shown on the plans or in a manner approved by the Engineer.

MATERIALS.

The material requirements of Subsection 604-2.03, Leaching Basins, shall apply, except for the following:

The geotextile (underdrain) shall provide a permeable layer between the porous material and backfill which will allow water, but not soil particles, to pass through. The geotextile (underdrain) shall conform to the requirements of Subsection 207-2.

CONSTRUCTION DETAILS.

Except as otherwise indicated in the contract plans, the requirements of Subsection 604-3 shall apply.

Geotextile (underdrain) shall be installed as indicated in the Plans and in accordance with Subsection 207-3.01

METHOD OF MEASUREMENT.

This work will be measured by the number of leaching basins completed.

BASIS OF PAYMENT.

The basis of payment shall be as specified in Subsection 604-5.01, except for the following:

The unit price bid is for each leaching basin.

Select granular fill (when used) for backfill above the porous fill material, frames, grates, and covers will be paid for under their respective items.

No separate payment will be made for furnishing and placing porous fill material and geotextile (underdrain); the cost thereof shall be included in the unit prices bid for the leaching basin items.