ITEM 605.97 17- INSTALLING WEEP HOLE(S) IN EXISTING WALL

DESCRIPTION
The work consists of coring holes through an existing wall and installing weep pipes at locations shown on the plans or established by the Engineer.

MATERIALS
Provide Schedule 40 Polyvinyl Chloride (PVC) pipe or as approved by the Engineer.

Provide Geotextile Drainage conforming to the requirements specified in §737-01C. Geotextile Drainage.

Provide Portland cement conforming to the requirements of §701-01, Type 1 or 2 of the Standard Specifications.

Provide water conforming to §712-01 of the Standard Specifications.

CONSTRUCTION DETAILS
Core hole(s) through the wall at the location(s) shown on the contract plans or as directed by the Engineer. Wrap Geotextile around one end of the pipe and glue to the out side of the pipe with a minimum 150mm overlap. Place Geotextile wrapped end of the pipe through the cored hole and into the backfill to the depth shown on the plans or as directed by the Engineer. Grout the annular space between the pipe and cored wall.

METHOD OF MEASUREMENT
The quantity of weep holes to be paid is the number of linear meters of pipe placed, measured from the face of the wall to the backfill end of the pipe.

BASIS OF PAYMENT
Include in the unit price bid per linear meter the cost of furnishing all labor materials and equipment necessary to satisfactorily complete the work.

01/04/00
09/01/05
01/02/08 (EI 08-007)