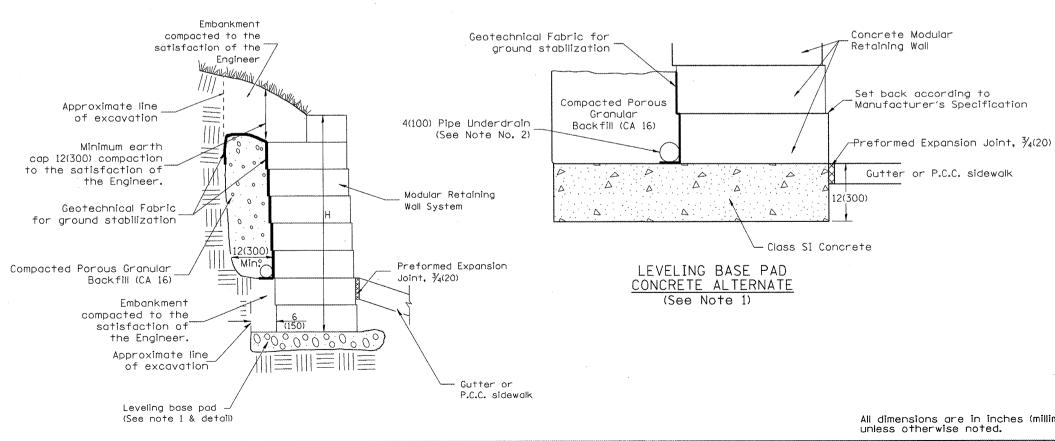


4(100) Pipe Underdrain Concrete Modular (See Note No. 2) Retaining Wall Geotechnical Fabric Compacted Porous -for ground Granular Preformed Expansion Joint, $\frac{3}{4}$ (20) stabilization Backfill (CA 16) Gutter or P.C.C. sidewalk Set back according to Manufacturer's Specification Embankment (150) (150) 4(100) 0 0 0 Compacted Granular Fill (CA 6 or 10) 1(25) Concrete slab or 4(100) Non-reinforced Concrete Pad (Required with Granluar Fill only)

LEVELING BASE PAD DETAIL

1. At the Contractor's option the portion of

- the stone wall below top of sidewalk elevation may be constructed with class SI concrete. The width shall match the width of the modular block plus the 12(300)
- 2. 4(100) Pipe Underdrains shall outlet into inlets or storm sewer.
- 3. Pipe drains and pipe underdrains shall meet the requirements of the applicable portions of section 601 of the Standard Specifications.
- 4. Preformed expansion joint filler shall be placed between the gutter or sidewalk and the wall.
- 5. The geotechnical fabric shall meet the requirements of the applicable portions of Sections 210 and 1080 of the Standard Specifications.



All dimensions are in inches (millimeters) unless otherwise noted.

COUNTY TOTAL SHEE SHEETS NO. 01-01-97 RENUM. L-5.05, NEW REVISION BOX, REVISED STATE OF ILLINOIS MODULAR RETAINING WALL SYSTEM DETAIL TAZEWELL 390 299 TITLE BOX **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 68370 10-16-06 REVISED TO 2007 SPEC. CADD STD. 660101-D4 FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT NOT TO SCALE