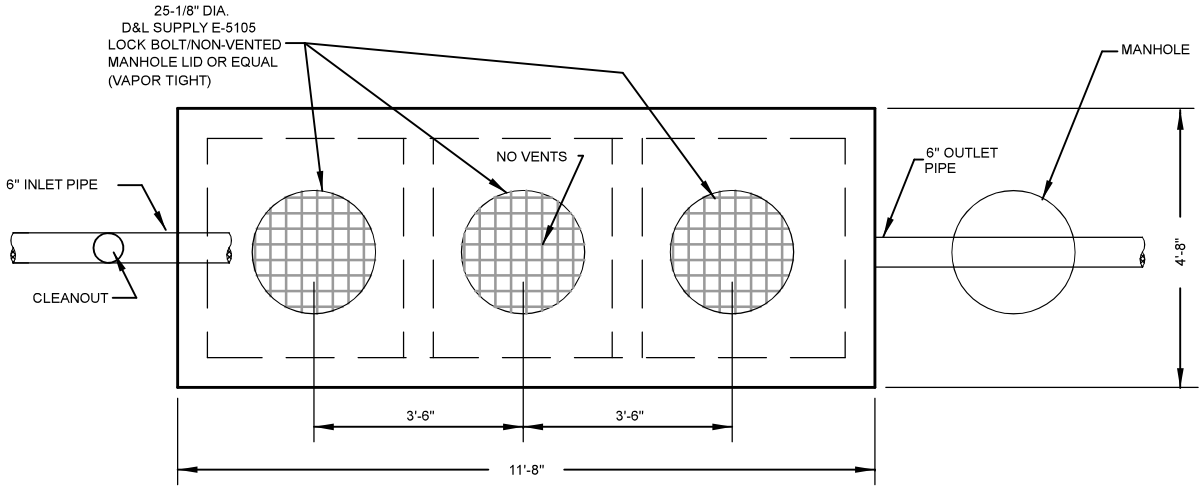
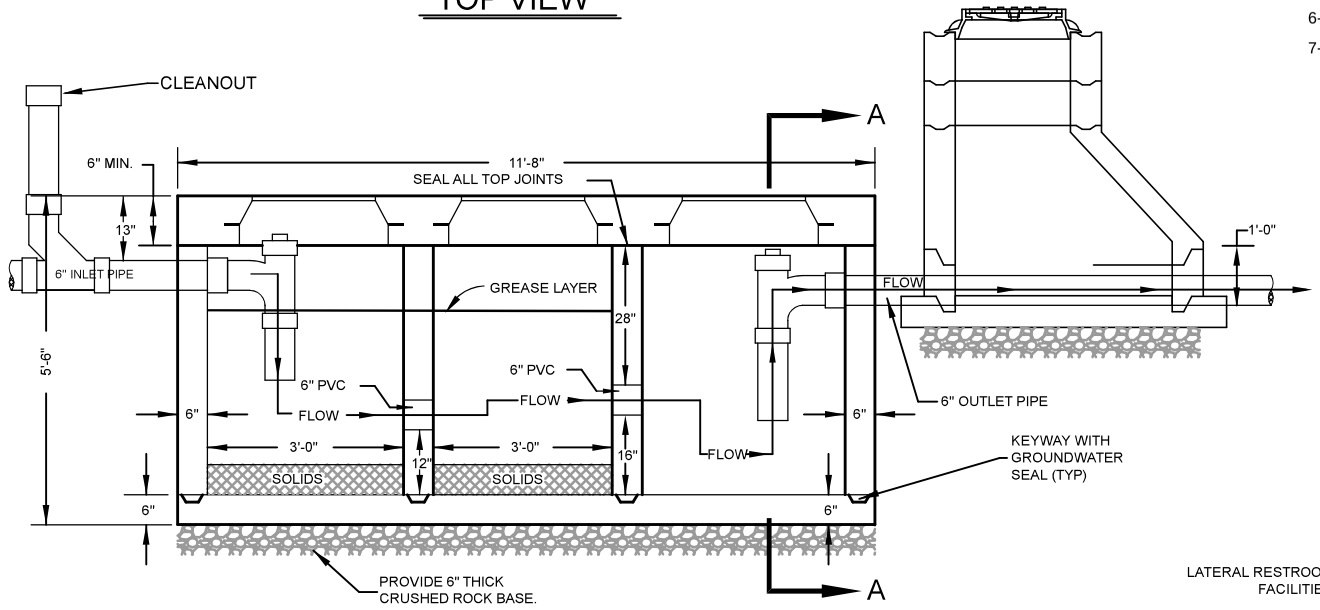
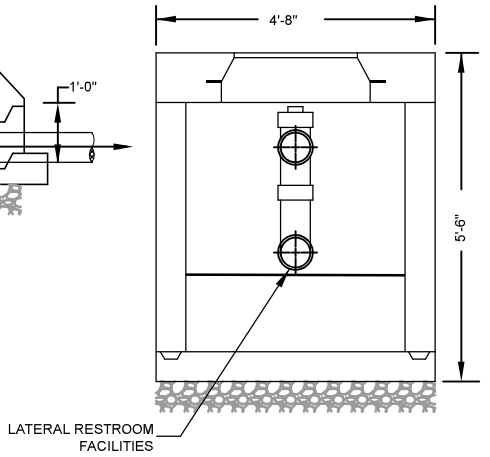


TOP VIEW



FRONT X-SECTION VIEW



SIDE X-SECTION A-A

NOTES:

1- MATERIAL SPEC'S:
   A. CONCRETE PORTLAND CEMENT TYPE II. MINIMUM COMPRESSIVE STRENGTH=4000 PSI AT 28 DAYS.
   B. REINFORCING BAR INTERMEDIATE GRADE ASTM A615.
   C. REINFORCING WELDED WIRE MESH ASTM A185

2- ALL DIMENSIONS +/- NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS CERTIFIED.

3- PRECAST UNIT TO BE PLACED ON NATURAL SOIL OR APPROVED COMPACTED FILL.

4- STANDARD GROUND WATER SEAL- BUTYL ROPE MASTIC OR CEMENT MORTAR.

5- PRIOR TO BACKFILLING, INTERCEPTOR SHALL BE TESTED. TANK SHALL BE EXPOSED ON ALL SIDES AND FILLED WITH WATER AND SHALL HOLD WATER FOR A MINIMUM TEST PERIOD OF TWO HOURS.

6- CLEANOUT SIZE TO MATCH INLET/OUTLET SIZE.

7- NOT TO EXCEED 5' COVER OVER SAND TRAP /INTERCEPTOR

ASH CREEK SPECIAL SERVICE DISTRICT

GREASE AND SAND INTERCEPTOR DETAIL

N.T.S.