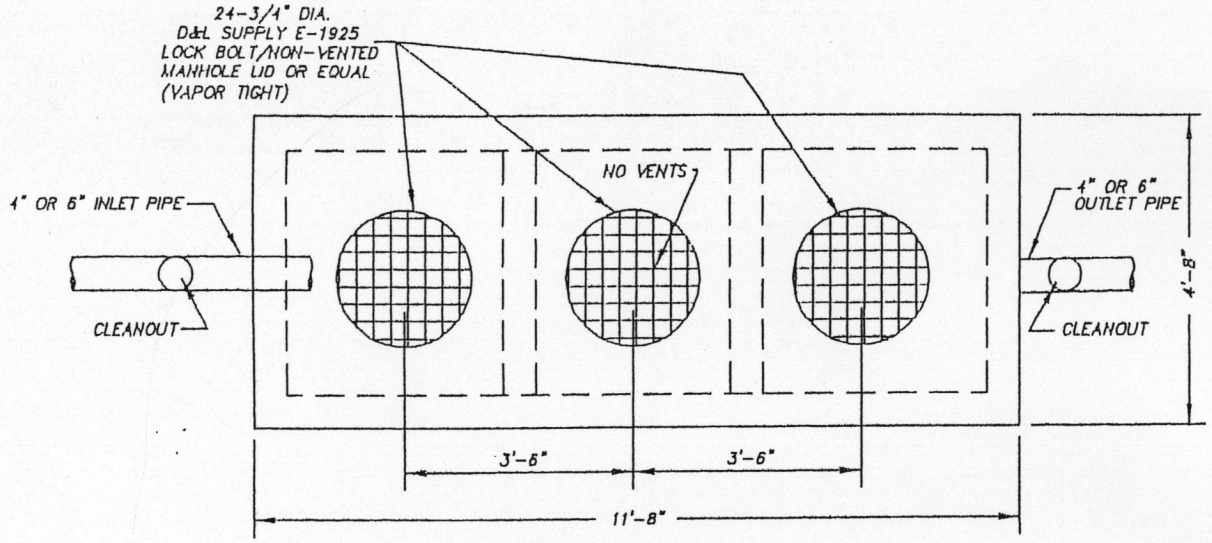
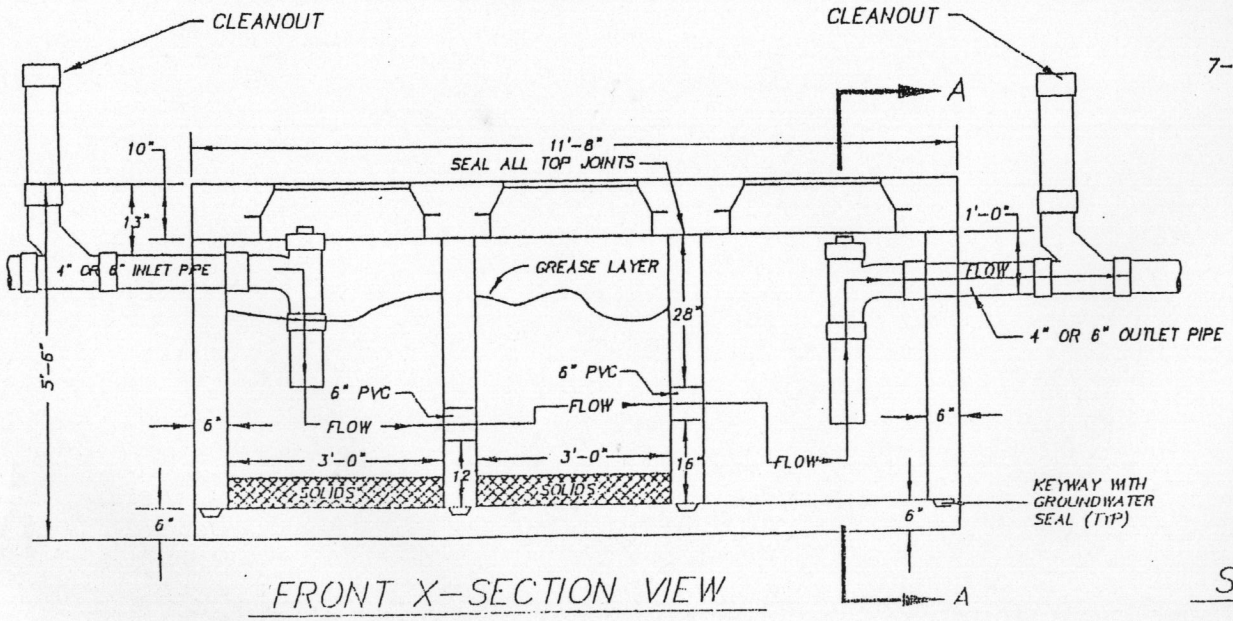
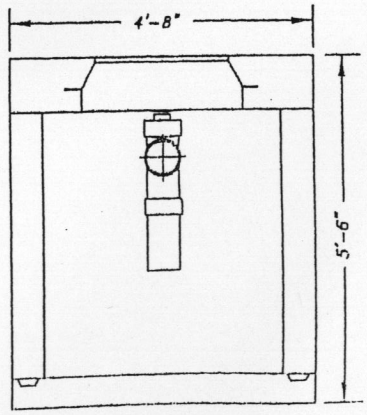
SAINT GEORGE REGION STANDARD
GREASE/SAND INTERCEPTOR



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=3000 PSI AT 28 DAYS.
   B. REINFORCING BAR INTERMEDIATE GRADE ASTM A615.
   C. REINFORCING WELDED WIRE MESH ASTM A185
2- UNIT COATED OUTSIDE WITH AN APPROVED PROTECTIVE COATING.
3- ALL DIMENSIONS +/- NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS CERTIFIED.
4- PRECAST UNIT TO BE PLACED ON NATURAL SOIL OR APPROVED COMPACTED FILL.
5- STANDARD GROUND WATER SEAL- BUTYL ROPE MASTIC OR CEMENT MORTAR.
6- 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.
7- CLEANOUT SIZE TO MATCH INLET/OUTLET SIZE.

CITY OF ST. GEORGE ENGINEERING DEPARTMENT

GREASE/SAND INTERCEPTOR DETAILS

STANDARD DWG. NO. 234 / 1 OF 1

APPROVED: [illegible]

DATE: 9/04 | BY: LEB

REVISIONS		
DATE	DESCRIPTION	BY