## PRECAST CONCRETE

## SAND/OIL INTERCEPTOR

## **MONOLITHIC BODY** NO SEAMS OR JOINTS

3" THICK FLOOR

4" THICK WALLS & NON-TRAFFIC LID

2 COMPARTMENT TANK WITH APPROXIMATELY 60% OF CAPACITY ON INLET SIDE

TANK IS PROVIDED WITH NOTCHES IN SIDEWALLS FOR SLIP-IN DIVIDER WALL

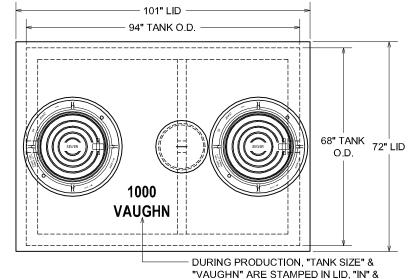
WITHSTANDS UP TO 6' OF BURY, RISERS ARE AVAILABLE FOR INLET & OUTLET

## OPTIONS:

- 24" I.D. MANHOLE RISERS
- LID SECTION FOR TRAFFIC LOADINGS
- GAS TIGHT CAST IRON RINGS & COVERS

1000 GALLON CAPACITY FOR NON-TRAFFIC APPLICATIONS STANDARD FOR TEXAS

**INSTALLER'S RESPONSIBILITY TO REQUEST OUR INSTALLATION GUIDELINES** PRIOR TO INSTALLING THIS **TANK** 



"OUT" ARE MARKED ON TANK ENDS OUR STANDARD 24" DIAMETER CAST PLAN VIEW IRON RINGS & COVERS, TYP. OF 2 24" I.D. MANHOLE RISER AS REQUIRED, APPROVED BY: TYP. INLET/OUTLET END, AVAILABLE IN 2", 3", 4", 6", 8" & 12" HEIGHTS 18" DIA. REMOVABLE DATE: CONSEAL JOINT SEALANT, OR INSPECTION LID CONTRACTOR TO GROUT OVER DIVIDER PIPING BLOCKOUTS WITH POLYLOK PIPE SEALS CAST IN TANK FOR INLET & OUTLET PIPING (TYPICAL) CONTRACTOR'S 4" PIPES APPX.3" VCP SUPPLIED 4" SDR35 **INLET & OUTLET TEES** 24" DIA. ACCESS OPENING, TYP. OF 2 TANK WEIGHTS: - TANK LID : 2,800 LBS. 4" PVC 68" CROSSOVER PIPE - TANK WITH DIVIDER ONLY: 8,000 LBS. INSTALLED PRIOR - COMPLETE INTERCEPTOR: 10.800 LBS. TO DELIVERY 51" DIGGING SPECIFICATIONS: 48" 35' - 54" BELOW THE INLET DIVIDER WALL - EXCAVATION: 7'-0" WIDE X 10'-0" LONG GROUTED IN - SEE OUR INSTALLATION GUIDELINES PRIOR TO INSTALLING THIS TANK CONCRETE: 4,000 P.S.I. (MINIMUM)

SECTION VIEW

Vaughn concrete products, inc.

1000 GAL 501, NON-TRAFFIC-TX.DWG 2ATE CREATE2: 11/04

DRAWING IS NOT TO SCALE

REINFORCING: REBAR & WELDED WIRE FABRIC

ACTUAL DIMENSIONS OF CONCRETE PRODUCTS MAY VARY SLIGHTLY

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