PURCHASER IS RESPONSIBLE FOR DETERMINING IF THIS DESIGN IS SUITABLE FOR THEIR APPLICATION

LARGE ACCESS OPENINGS PROVIDE EASIER PUMPING & MAINTENANCE

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

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

OPTIONS:

- 24" I.D. MANHOLE RISERS
- GAS TIGHT CAST IRON RINGS & COVERS

PIPING KNOCKOUTS 16" FROM END OF TANK TO CENTER OF KNOCKOUT TO ALLOW FOR CONCRETE TO BE BROKEN OUT TO ALLOW FOR SIDE INLET OR OUTLET PIPE AT SAME HEIGHT AS STANDARD INLET & OUTLET, TYP. OF 4

4" THICK WALLS & FLOOR, 9" THICK ROOF *NOTE: WALLS & DIVIDER DO TAPER, THICKNESSES DO DECREASE TO ALLOW FOR FORM REMOVAL, THE AVG. WALL & DIVIDER THICKNESSES ARE LISTED

OUR STANDARD 24" DIAMETER CAST IRON RINGS & COVERS, TYP. OF 2

24" I.D. MANHOLE RISER AS REQUIRED, TYP. INLET/OUTLET END: AVAILABLE IN 2",3",4",6",8" OR 12" HEIGHTS

> CONSEAL JOINT SEALANT, OR CONTRACTOR TO GROUT

PIPING BLOCKOUTS WITH POLYLOK PIPE SEALS CAST IN TANK FOR INLET & OUTLET PIPING (TYPICAL)

CONTRACTOR'S 4" PIPES

VCP SUPPLIED 4" SDR35 **INLET & OUTLET TEES**

CONSEAL JOINT SEALANT

TANK WEIGHTS:

- COMPLETE INTERCEPTOR: 14,900 LBS.

DIGGING SPECIFICATIONS:

- 54" BELOW THE INLET
- EXCAVATION TO BE 6 $\frac{1}{2}$ ' WIDE X 12' LONG
- SEE OUR INSTALLATION GUIDELINES PRIOR TO INSTALLING THIS TANK

CONCRETE: 4,000 P.S.I. (MINIMUM)

REINFORCING: REBAR & WELDED WIRE FABRIC

ACTUAL DIMENSIONS OF CONCRETE PRODUCTS MAY VARY SLIGHTLY

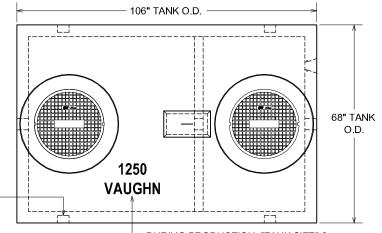
PRECAST CONCRETE SAND/OIL INTERCEPTOR

1250 GALLON CAPACITY WITH TOP FOR TRAFFIC

STANDARD FOR COLORADO & WYOMING

IT IS THE EXCAVATOR'S OR INSTALLER'S RESPONSIBILITY TO REQUEST OUR **INSTALLATION GUIDELINES** PRIOR TO INSTALLING THIS

TANK



DURING PRODUCTION, "TANK SIZE" & "VAUGHN" ARE STAMPED IN LID, "IN" & "OUT" ARE MARKED ON TANK ENDS PLAN VIEW

APPROVED BY: 9"W X 16"L DATE: REMOVABLE INSPECTION LID FREE AIR SPACE IN DIVIDER **OVER DIVIDER** ABOVE CROSSOVER **POLYLOK** PIPE SEAL IS CAST IN 9" . ON THE OUTLET 10" 24" DIA END FOR **ACCESS OPTIONAL** OPENING, VENT, 20" TYP, OF 2 **OVER & 5" ABOVE** 72" OUTLET 54" 51" 4" PVC CROSSOVER PIPE : ~40" INSTALLED PRIOR TO DELIVERY 35" — 8'-10" -

SECTION VIEW

ugnn ncrete products, inc.

DRAWING IS NOT TO SCALE

1250 GAL 501, TRAFFIC.DWG 2ATE CREATE 2: 11/04 UP2ATE2: 12/09

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