PRECAST CONCRETE

GREASE INTERCEPTOR

1500 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

GREASE INTERCEPTOR PREVENTS GREASE FROM ENTERING COMMUNITY SEWAGE COLLECTION SYSTEM & CAUSING FREQUENT LINE PLUGGING

LARGE ACCESS OPENINGS PROVIDE EASIER PUMPING & MAINTENANCE

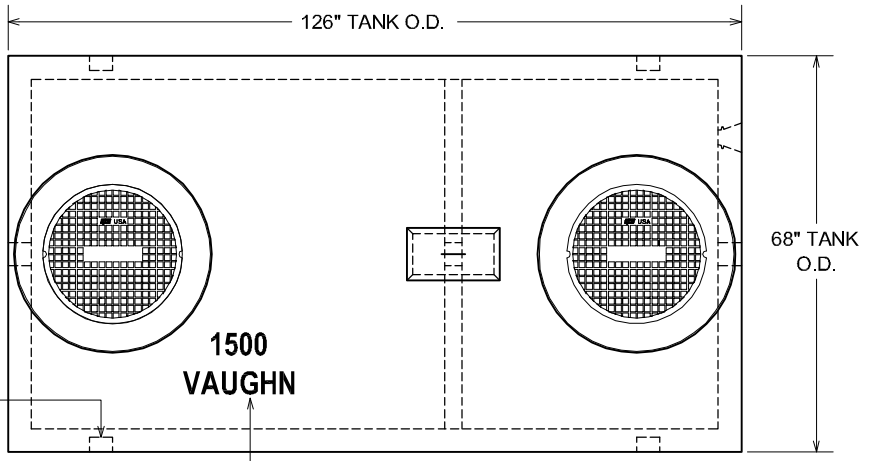
2 COMPARTMENT TANK WITH APPROXIMATELY 60% OF CAPACITY ON INLET SIDE

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

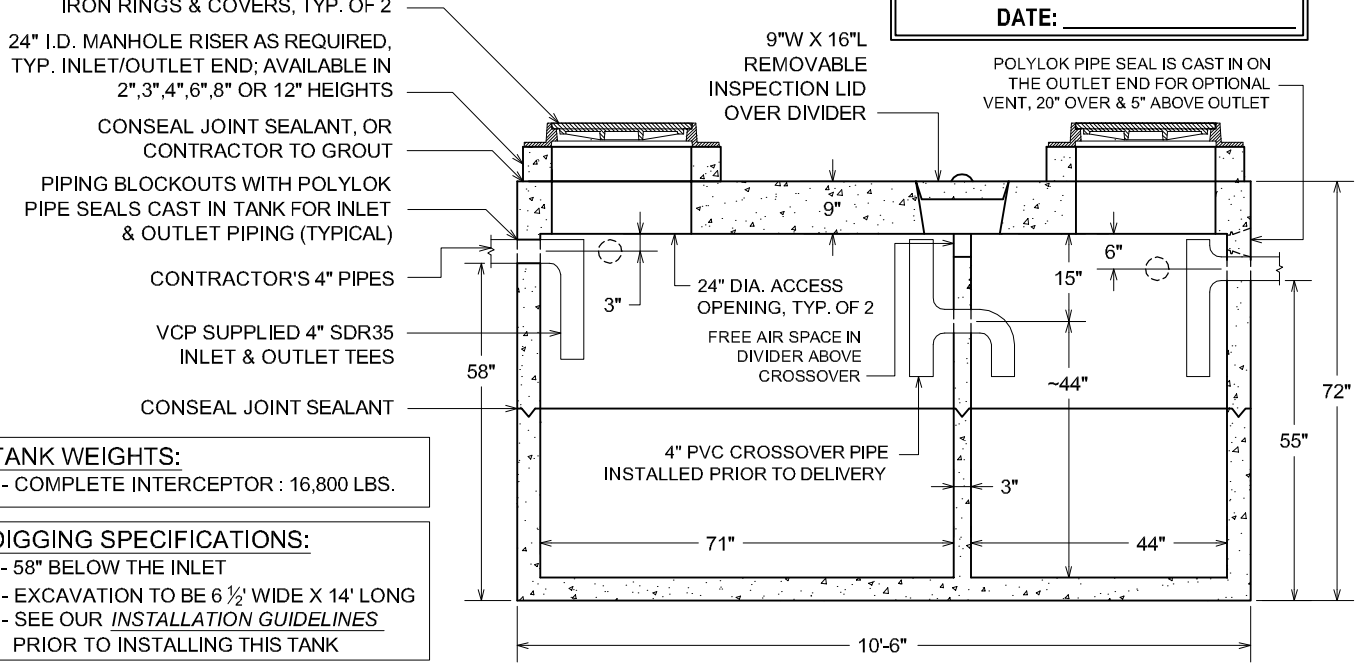


DURING PRODUCTION, "TANK SIZE" & "VAUGHN" ARE STAMPED IN LID, "IN" & "OUT" ARE MARKED ON TANK ENDS

PLAN VIEW

APPROVED BY: _____

DATE: _____



TANK WEIGHTS:
- COMPLETE INTERCEPTOR : 16,800 LBS.

DIGGING SPECIFICATIONS:
- 58" BELOW THE INLET
- EXCAVATION TO BE 6 ½' WIDE X 14' 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

SECTION VIEW

DRAWING IS NOT TO SCALE

1500 GAL GI TRAFFIC.DWG
DATE CREATED: 11/ 04
UPDATED: 12/ 09

vaughn concrete products, inc.

12650 Tucson Street • Henderson, Colorado 80640 • 303-659-3747, Fax 303-659-1333
2671 South Greeley Hwy • Cheyenne, Wyoming 82007 • 307-634-0695, Fax 307-634-0694
www.vaughnconcreteproducts.com