PRECAST CONCRETE

GREASE INTERCEPTOR

1500 GALLON CAPACITY
WITH TOP FOR TRAFFIC
STANDARD FOR NEW MEXICO

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

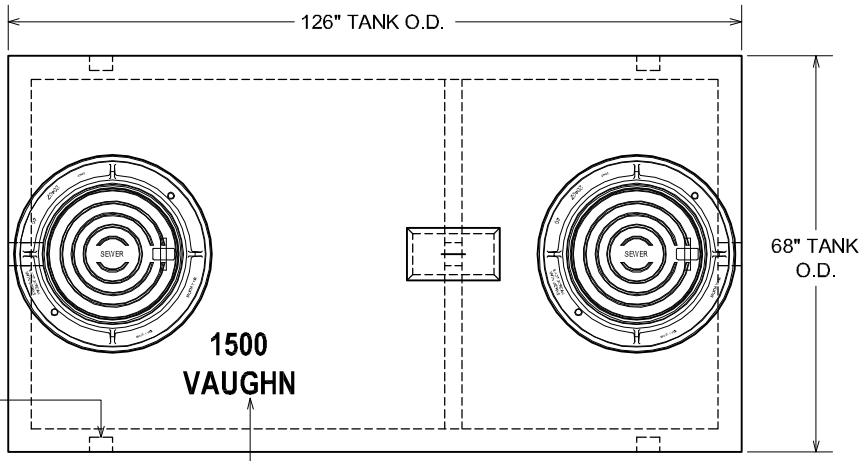
GREASE INTERCEPTOR PREVENTS GREASE FROM ENTERING COMMUNITY SEWAGE COLLECTION SYSTEM & CAUSING FREQUENT LINE PLUGGING

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

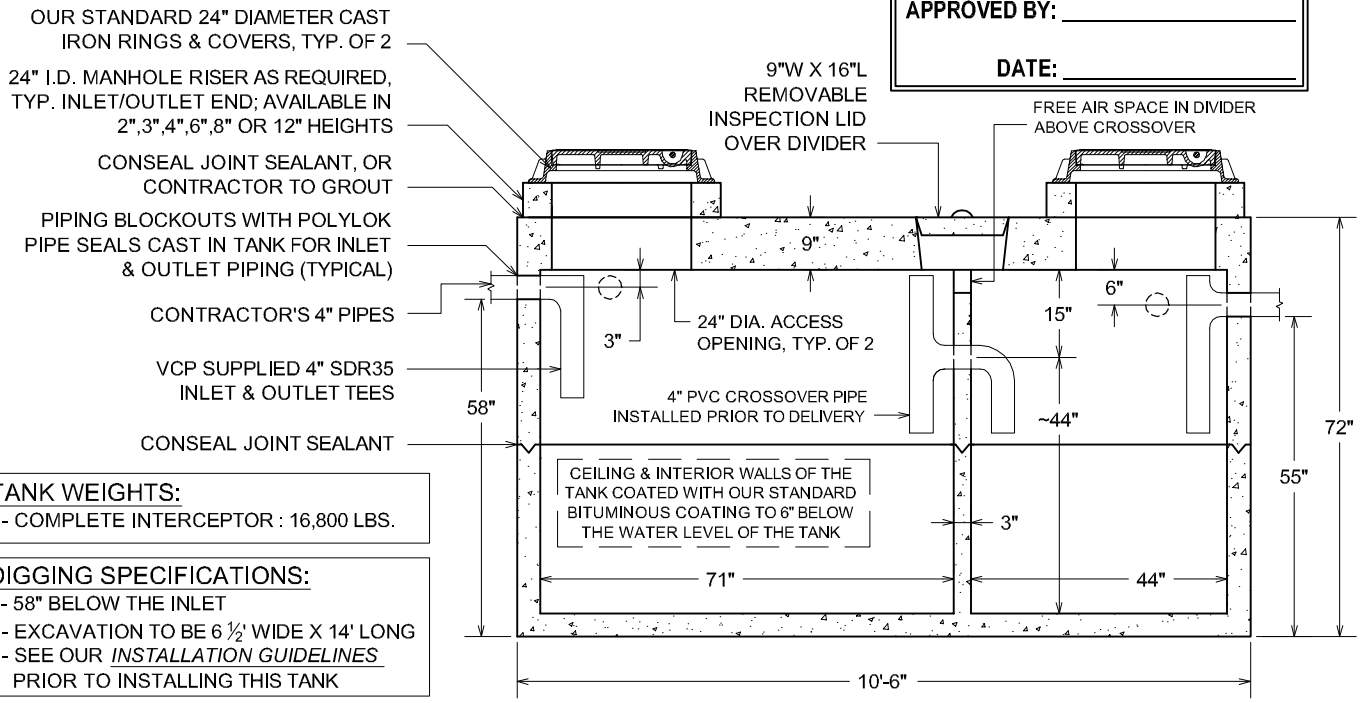
DURING PRODUCTION, "TANK SIZE" & "VAUGHN" ARE STAMPED IN LID, "IN" & "OUT" ARE MARKED ON TANK ENDS

PLAN VIEW

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

APPROVED BY: _____

DATE: _____



SECTION VIEW

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

DRAWING IS NOT TO SCALE

1500 GAL GI TRAFFIC-NM.DWG
DATE CREATED: 12/ 09
UPDATED: --------

vaughn concrete products, inc.

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