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

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

CONTRACTOR 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 61/2' 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

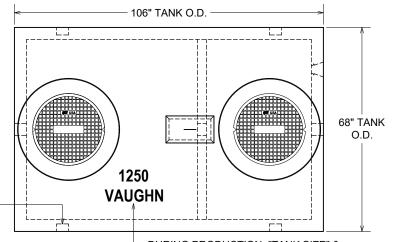
ACTUAL DIMENSIONS OF CONCRETE PRODUCTS MAY VARY SLIGHTLY

GREASE INTERCEPTOR

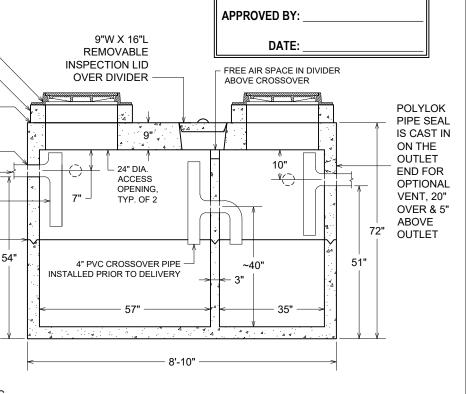
1250 GALLON CAPACITY WITH TOP FOR TRAFFIC STANDARD FOR COLORADO & WYOMING

PRECAST CONCRETE

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



SECTION VIEW

DRAWING IS NOT TO SCALE

1250 GAL GI, TRAFFIC.DWG DATE CREATED: 11/04 UPDATED: 8/2021

Augnn Increte products, inc.

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