PRECAST CONCRETE

GREASE INTERCEPTOR (H-2)

PLAN VIEW

18" DIA. REMOVABLE

INSPECTION LID

OVER DIVIDER

MONOLITHIC BODY NO SEAMS OR JOINTS

1000 GALLON CAPACITY **SUITABLE FOR AASHTO HS-20-44 LOADINGS**

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

6" THICK FLOOR 6" THICK WALLS 8" THICK LID

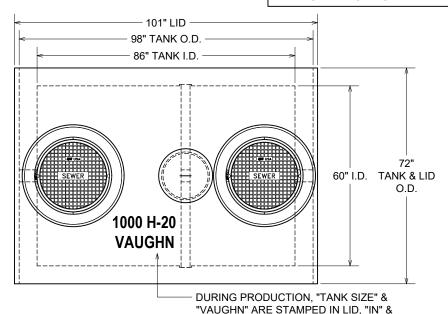
2 COMPARTMENT TANK WITH APPROXIMATELY 60% OF CAPACITY ON **INLET SIDE**

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
- GAS TIGHT CAST IRON RINGS & COVERS



"OUT" ARE MARKED ON TANK ENDS

DATE:

APPROVED BY:

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" & 12" HEIGHTS

> CONTRACTOR TO GROUT PIPING BLOCKOUTS WITH PIPE SEALS CAST IN TANK FOR INLET & OUTLET PIPING (TYPICAL)

> > CONTRACTOR'S 4" PIPES

CONTRACTOR SUPPLIED 4" SDR35 INLET & OUTLET TEES

JOINT SEALANT, OR

TANK WEIGHTS:

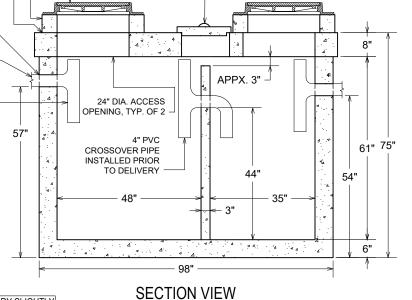
- TANK LID: 5,400 LBS.
- TANK WITH DIVIDER ONLY: 14,700 LBS.
- COMPLETE INTERCEPTOR: 20.100 LBS.

DIGGING SPECIFICATIONS:

- 57" BELOW THE INLET
- EXCAVATION: 7'-0" WIDE X 10'-0" LONG
- SEE OUR INSTALLATION GUIDELINES PRIOR TO INSTALLING THIS TANK

CONCRETE: 4,000 P.S.I. (MINIMUM) REINFORCING: GRADE 60 MINIMUM

ACTUAL DIMENSIONS OF CONCRETE PRODUCTS MAY VARY SLIGHTLY



ngnn n_crete products, inc.

1000 GAL GI, H20.DWG DATE CREATED: 10/2010 UPDATED: 8/2021

DRAWING IS NOT TO SCALE

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