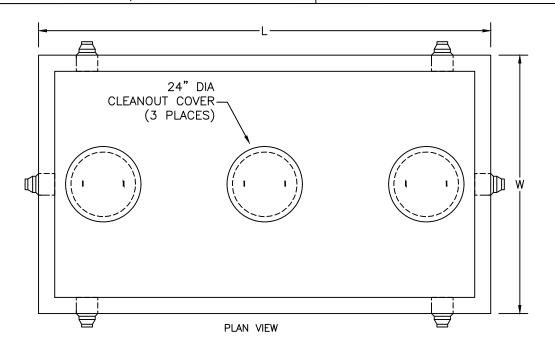
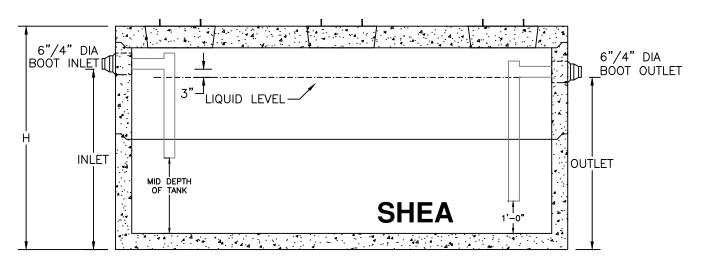
GREASE TRAP
VARIOUS SIZES





SECTION VIEW

NOTES:

VARIOUS SIZES AVAILABLE, REFER TO COMMERCIAL TANK SECTION

- 1. CONCRETE: 5,000 PSI MINIMUM AFTER 28 DAYS.
- 2. DESIGN CONFORMS WITH 310 CMR 15.00, DEP TITLE 5 REGS, FOR GREASE TRAPS
- 3. ALL REINFORCEMENT PER ASTM C1227.
- 4. DESIGNED FOR AASHTO HS-20 LOADING, 4 TO 5 FT COVER.
- 5. TONGUE & GROOVE JOINT SEALED WITH BUTYL RESIN
- 6. OPTIONAL BAFFLE WALL AVAILABLE.
- 7. GREASE TRAPS SHALL HAVE A MINIMUM DEPTH OF 4 FEET AND MINIMUM CAPACITY OF 1,000 GALLONS, AND SHALL HAVE SUFFICIENT CAPACITY TO PROVIDE AT LEAST A 24 HOUR DETENTION PERIOD FOR THE KITCHEN FLOW. KITCHEN FLOW SHALL BE CALCULATED IN ACCORDANCE WITH 310 CMR 15.203.
- 8. THE INLET TEE SHALL EXTEND TO THE MID DEPTH OF THE TANK. THE OUTLET TEE SHALL EXTEND TO WITHIN 12 INCHES OF THE BOTTOM OF THE TANK. TEES SHALL BE SCHEDULE 40 PVC AND PROPERLY SUPPORTED BY A HANGER, STRAP, OR OTHER DEVICE.
- 9. GREASE TRAPS SHALL BE PROVIDED WITH A MINIMUM 20 INCH DIAMETER MANHOLE FRAME AND COVER TO GRADE OVER THE INLET AND OUTLET TEES.

SHEA PRODUCT ID:	PREPARED FOR:	FILE NAME: GREASETRAP.dwg	
WEIGHT (LBS):	DRAWN BY: ARO	DATE: 06/11/18 PAGE: K4	DPCA CERTIFIED PLANT
773 Salem Street-Wilmington, MA 153 Cranberry Hwy-Rochester, MA 87 Haverhill Road-Amesbury, MA 160 Old Turnpike Rd-Nottingham, NH			