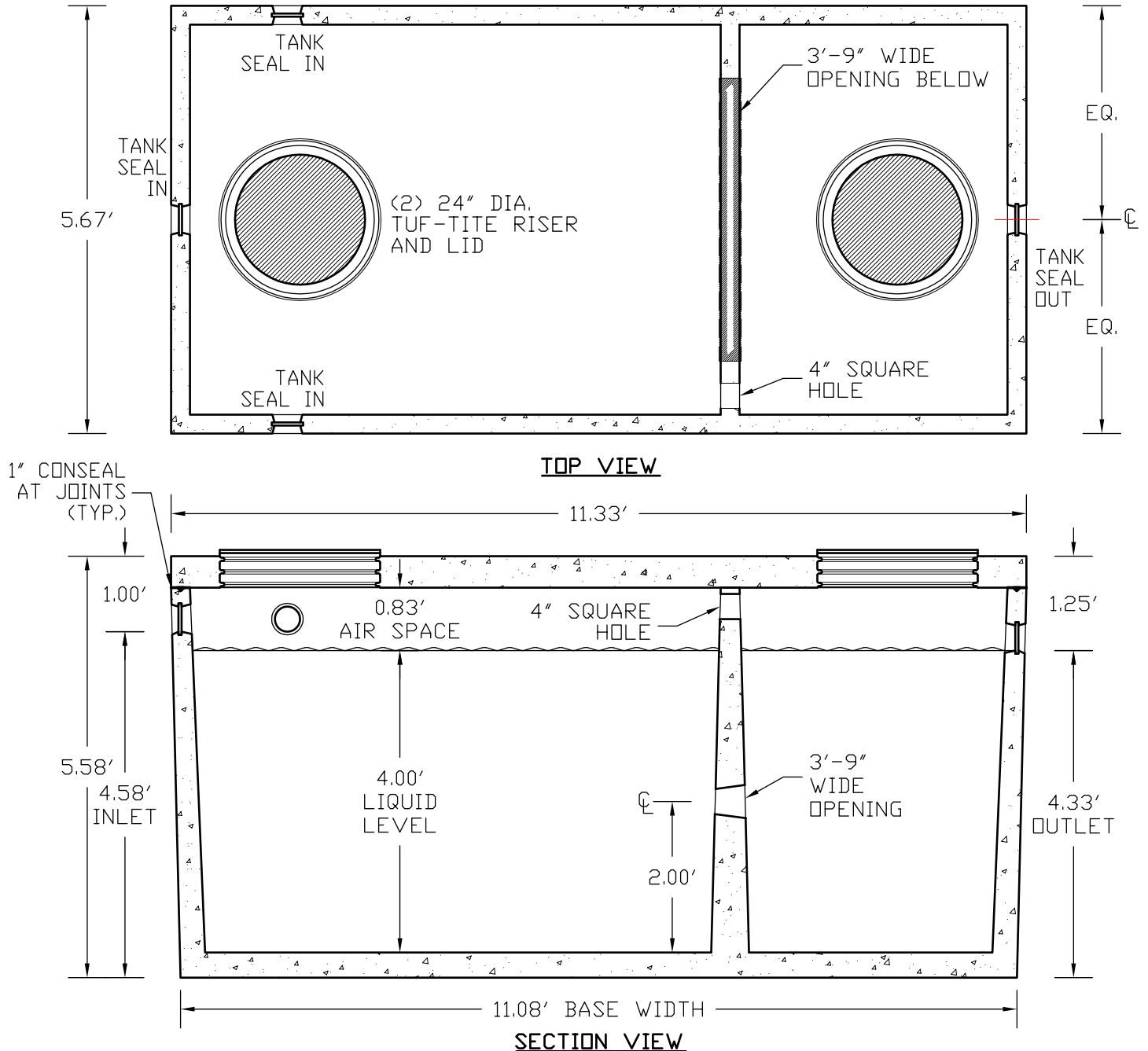


CONCRETE IS 5000 PSI @ 28 DAYS. 5% +/- 1% AIR ENTRAINMENT. CEMENT IS TYPE V, WITH MAX C3A OF 8%, PER MT DEQ-4. NORMALLY SET IN ONE PIECE. BOTTOM SEGMENT OF TANK IS POURED MONOLITHICALLY W/TOP SET IN PLACE W/CONSEAL. WEIGHT OF TANK IS APPROXIMATELY 15,000 LBS. REINFORCEMENT: AS PER ENGINEER REQ. MAXIMUM EARTH COVER IS 6' - 0". THIS TANK MUST BE PLACED ON COMPACTED 3/4" ROAD-BASE OR SIMILAR MATERIAL. MINIMUM RELATIVE COMPACTION IS 95%. DO NOT USE FLOWABLE BACKFILL MATERIALS SUCH AS 3/4" WASHED GRAVELS. TANK MUST BE BACKFILLED TO TOP BEFORE WATERTESTING. WALL THICKNESS IS 4" AT BOTTOM AND 3" AT TOP. TOP THICKNESS IS 5" & BASE THICKNESS IS 4".



1500 GALLON SEPTIC TANK NON-TRAFFIC RATED

NTS

PROJECT		ENGINEER	
DRAWING	DOUBLE COMPARTMENT TANK 1,500 GALLON / NON-TRAFFIC	CONTRACTOR	