

D.A. Clark

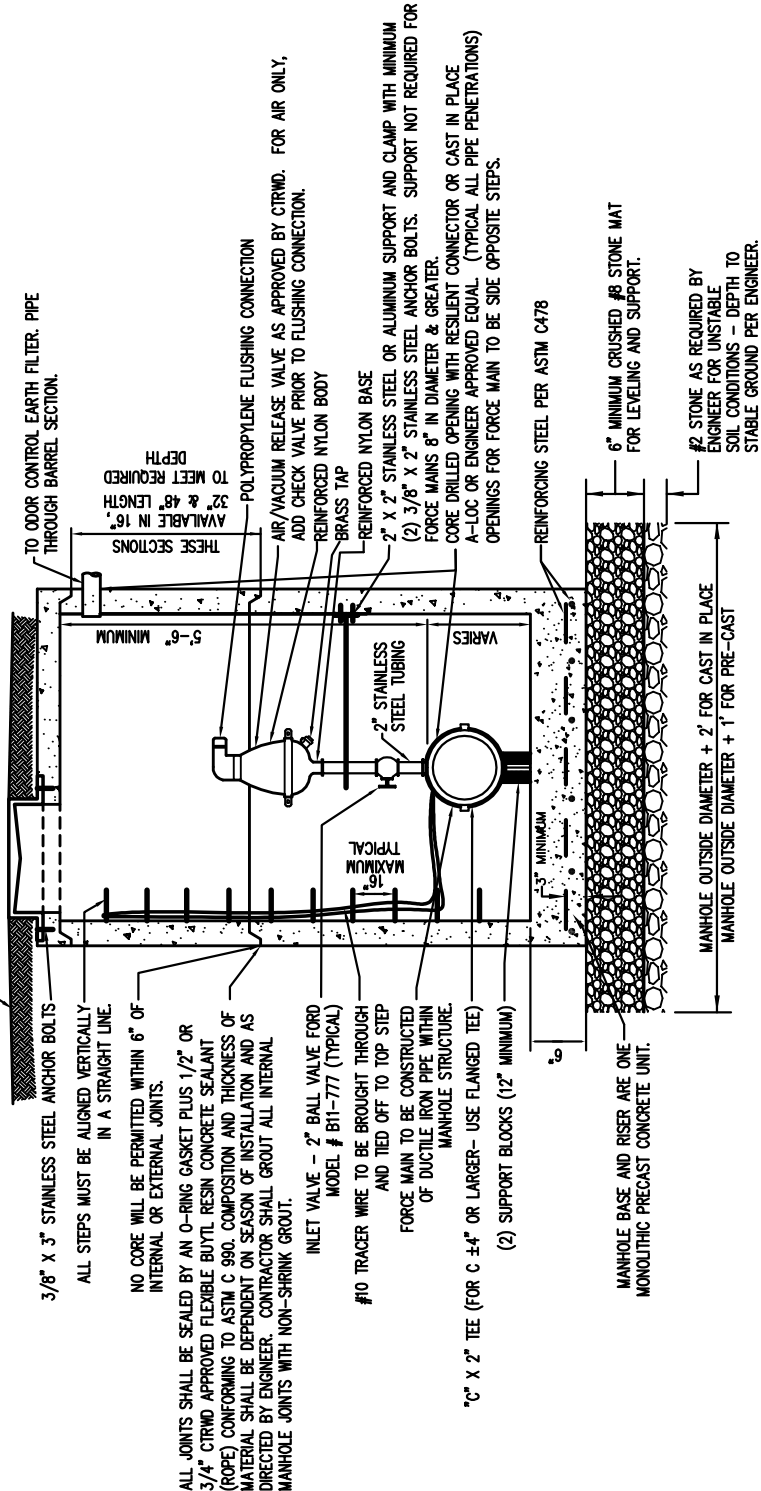
MANHOLE CASTING SCHEDULE	
MANUFACTURER	SELF SEALING WATER TIGHT
MANUFACTURER	R-1772
EAST JORDAN	1022Z1G5
	1022Z1P1

CASTING SHALL BE EITHER SELF-SEALING OR WATERTIGHT, (SEE PLAN & PROFILE SHEETS FOR CASTING TYPE). LIDS SHALL BE STAMPED "SANITARY SEWER" AND HAVE CLOSED PICKHOLES. FRAME SHALL BE SET ON DOUBLE ROW OF 1/2" KENT SEAL, OR SINGLE ROW OF 1" KENT SEAL (SEE MANHOLE CASTING SCHEDULE).

NOTE:
 MANHOLE SECTIONS SHALL CONFORM TO ASTM C 478 UTILIZING 4,000 PSI CONCRETE. JOINTS SHALL CONFORM TO ASTM C 443. FOUR (4) FOOT DIAMETER MANHOLE FOR 6" FORCE MAIN OR SMALLER OR FIVE (5) FOOT DIAMETER MANHOLE FOR 8" FORCE MAIN OR LARGER.

NOTE:
 FORCE MAIN TO BE LOCATED SUCH THAT AIR/VACUUM DOES NOT INTERFERE WITH ACCESS OPENING.

NOTE:
 TOP OF CASTING SHALL EXTEND 0.20 FEET MINIMUM ABOVE FINISHED GRADE.
 FINISHED GRADE (SLOPE AWAY FROM CASTING)



CLOSED BOTTOM AIR/VACUUM RELEASE MANHOLE DETAIL

CLAY TOWNSHIP REGIONAL WASTE DISTRICT
 AIR/VACUUM RELEASE MANHOLE DETAIL

