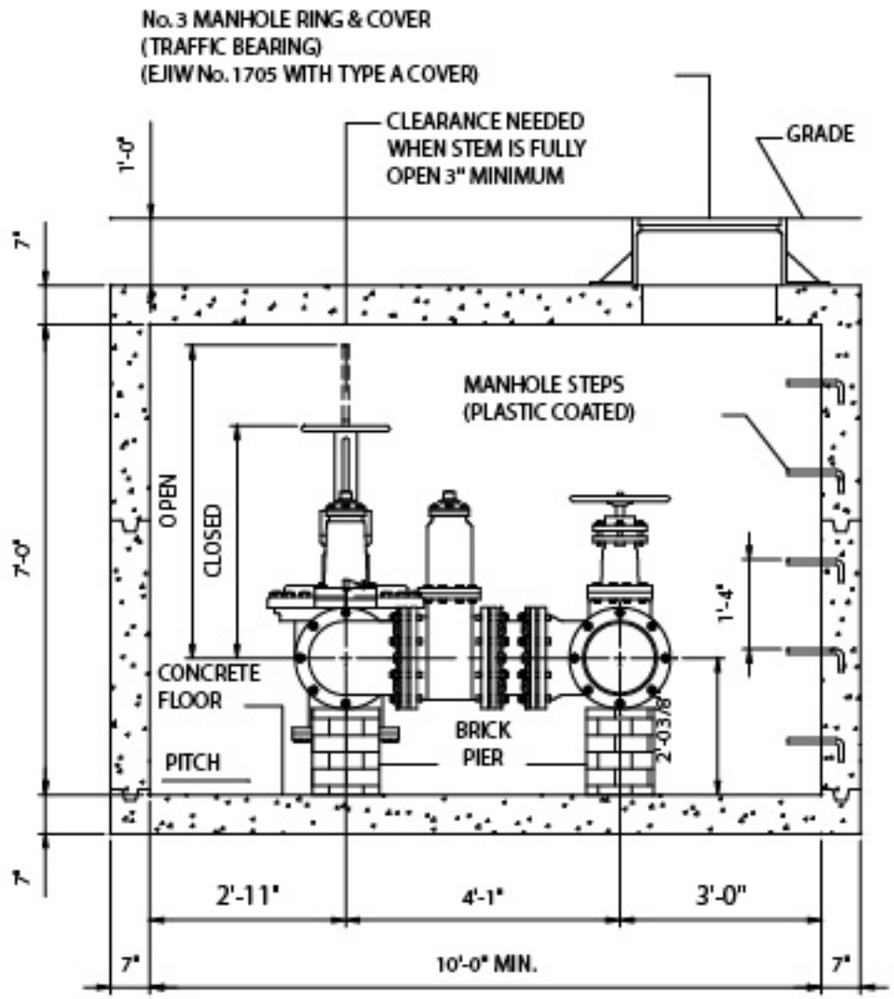

12" REGULATOR SECTION A-A

NOTE: ALL BURIED JOINTS TO BE RETAINED MECHANICAL JOINTS.
ALL BOLTS AND NUTS FURNISHED WITH RETAINED MECHANICAL JOINTS INCLUDING RETAINER OR WEDGE ACTION TYPE GLANDS SHALL BE COPPER-BEARING DUCTILE IRON, OR EQUIVALENT HIGH STRENGTH, LOW ALLOY CORROSION RESISTANT STEEL.
NOTE: PITCH VAULT TOWARD MANHOLE ACCESS.
ALL CONCRETE SHOULD BE CLASS "A".
CONTRACTOR TO FURNISH ALL MATERIAL, CLEVELAND DIVISION OF WATER TO ASSEMBLE THE REGULATOR SETTING FOR A FEE.
ALL FLANGED JOINTS TO HAVE STAINLESS STEEL BOLTS AND NUTS AS PER ASTM A276/A193/194, TYPE 304, EXTRA HEAVY HEX.
WEIGHT OF REGULATOR SETTING IS APPROXIMATELY 4550 LBS.

DATE: 10-1-97	BY: RSK