



12" REGULATOR - PLAN -

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
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