GENERAL NOTE:
1. FOR USE ON 12" DIAMETER WATER MAINS.
2. ADD CAVIR 12" UPSTREAM OF GATE VALVE WHERE DEAD END IS LOCATED AT HIGH POINT

KEYNOTES
A. 2" DOUBLE STRAP SERVICE SADDLE.
B. 2" BALL VALVE OR BALL VALVE TYPE CORP STOP, MIPT X MIPT.
C. 2" BRASS 90° BEND, FIPT X FIPT.
D. 2" BRASS COUPLING, COPPER COMPRESSION X MIPT.
E. 2" DOMESTIC COPPER TUBING (RIGID OR K-TYPE) SLOPED AT 1% MINIMUM UP FROM MAIN. TAPE WRAP COPPER SERVICE, SEE DETAIL 601
F. 2" IRON BODY GATE VALVE WITH VALVE BOX, SEE DETAIL 402.
G. 2" X 1" BRASS TEE.
H. 2" X 4" BRASS NIPPLE.
I. 1" CLOSE BRASS NIPPLE.
J. 1" BRASS ANGLED METER STOP, FIPT.
K. 2" BRASS WITH FEMALE X FEMALE CONNECTION ELL.
L. 2" COMBINATION AIR VALVE, ARN MODEL D-040-C-2.
M. 1-1/2” SCHEDULE 40 PVC WITH SLIP X MIPT ENDS.
N. 2 ~ ARMORCAST MODEL A6000485 (OR APPROVED EQUAL) METER BOXES AND ARMORCAST MODEL A6000484R CONCRETE COVERS STACKED TOGETHER OVER 12” DEPTH DRAIN ROCK.
O. 1-1/2” GALVANIZED TEE.
P. 1-1/2” GALVANIZED VENT PIPE.
Q. 1-1/2” MORRISON BROS FIG. 155 "DOUBLE OUTLET VENT".
R. 1-1/2” GALVANIZED CAP.
S. 2" X 8" X 16" PRECAST CONCRETE BLOCK.