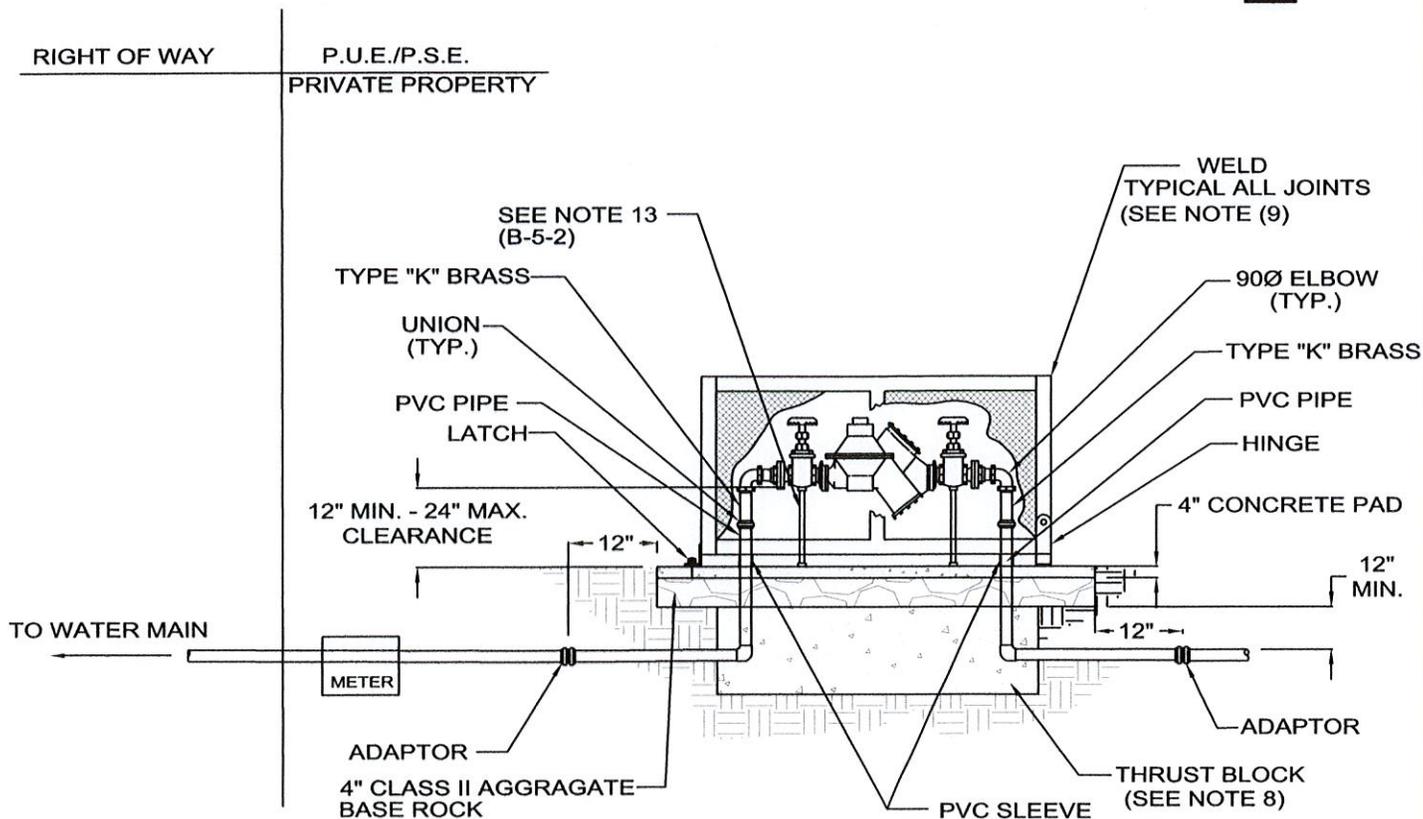


SYMBOL ON PLAN



NOTES:

1. ALL PIPE FITTINGS SHALL BE SCHEDULE 40, GALVANIZED STEEL UNLESS OTHERWISE SPECIFIED.
2. CONCRETE SHALL BE 450-C-2000 PCC.
3. THE BACK FLOW PREVENTER DEVICES AND INSTALLATIONS SHALL BE APPROVED BY THE LOCAL DEPARTMENT OF HEALTH SERVICES AND WATER AGENCY. FFBCO 825Y REDUCE PRESSURE BACKFLOW ASSEMBLY, PROVIDE INSULATION JACKET TO THE BACKFLOW DEVICE.
4. VALVE ASSEMBLIES MAY HAVE SCREWED FITTINGS OR FLANGED FITTINGS.
5. COAT ALL EXPOSED THREADS WITH AN APPROVED RUST INHIBITING SEALANT.
6. APPROVED PLASTIC TAPE 1/2" WIDE SHALL BE USED ON ALL TREADED CONNECTIONS.
7. DISSIMILAR METALS SHALL BE SEPARATED BY AN APPROVED DIELECTRIC COUPLING.
8. PLASTIC PIPE SHALL NOT BE USED ABOVE FINISHED GRADE.
9. BACKFLOW ENCLOSURE COLD ROLL STEEL BC-75CR 75" LENGTH X 42" HEIGHT X 30" WIDTH WITH GREEN PLASTICOTE POWDER COAT FINISH (SEE WWW.VITPRODUCTS.COM)

TITLE: **IRRIGATION BACKFLOW PREVENTER ASSEMBLY (REDUCE PRESSURE TYPE)**

DRAWN BY: LOUIE C. GUEVARA	SCALE: NONE
REVIEWED BY: DAVID RUBCIC	REVISED: OCTOBER, 2013

APPROVED:



12-20-13
DATE

CITY ENGINEER: DAVID RUBCIC LIC. NO. 57601 EXP. DATE: 12-31-2013

STANDARD PLAN

G-4

SHEET 1 OF 1

CITY OF HOLLISTER
ENGINEERING DEPARTMENT