



NOTES:

1. AIR-VAC UNIT AND BOX TO BE INSTALLED IN NON-TRAFFIC AREA.
2. AIR AND VACUUM RELEASE VALVE SHALL BE APCO - "HEAVY DUTY" OR APPROVED EQUAL.
3. USE MUELLER DOUBLE STRAP SERVICE CLAMP OR APPROVED EQUAL ON MAINS LESS THAN 8" DIAMETER.
4. 2" GALVINIZED PIPE ABOVE GRADE TO BE ACID ETCHED, CLEANED AND PAINTED WITH TWO COATS RUSTOLEUM HIGH GLOSS WHITE PAINT.
5. AIR AND VACUUM RELEASE VALVE ASSEMBLY MUST BE INSTALLED AT THE HIGHEST POINT IN THE LINE. IF THE HIGH POINT FALLS IN A LOCATION WHERE THE ASSEMBLY CANNOT BE INSTALLED, PROVIDE ADDITIONAL DEPTH OF LINE TO CREATE A HIGH POINT WHERE THE ASSEMBLY CAN BE INSTALLED.
6. CORPORATION STOPS: DIRECT TAP WITH DUCTILE IRON. DIRECT TAP AWWA CC TAPER THREAD INLET X MALE IRON PIPE THREAD OUTLET #FB400-3 FORD BALLCORP CORPORATION STOPS #FB400-3 OR FB500-3 (EQUAL MUELLER OR A.Y. MCDONALD BRASS MAY BE SUBSTITUTED). ROMAC AND MUELLER SADDLES WITH C.C. THREAD OR M.I.P. THREAD DUAL STAINLESS STEEL STRAPS TO BE USED ON ALL A.C., PLASTIC, AND STEEL MAINS 3" DIA. AND LARGER.