

NOTES:

- 1" AIR VAC FOR WATER MAINS LESS THAN 12" AND 2" AIR VAC FOR WATER MAINS 12" OR LARGER.
- ALL PIPING AND FITTINGS BETWEEN CORP AND INLET SIDE OF COMBINATION AIR AND VACUUM ASSEMBLY SHALL BE COPPER OR BRASS.
- TAP WATER MAIN AT HIGH POINT AT LOCATION DESIGNATED BY THE DISTRICT.
- AIR VAC ASSEMBLY TO BE CONNECTED USING HORIZONTALLY PLACED UNIONS AT EACH END OF AIR VAC ASSEMBLY (MATCH PIPE MATERIAL).
- 5. PAINT EXPOSED PORTION OF VENT PIPE AND MARKER POST WITH TWO COATS YELLOW PAINT, COLOR FORMULA TO BE PROVIDED BY DISTRICT.
- 6. 2' MINIMUM BURY REQUIRED ON MARKER POST.
- 7. MID STATES PLASTICS MSBCF 1730-12 COMPOSITE. BOX SHALL BE H-20 LOAD RATED WHERE REQUIRED.
- 8. FIELD LOCATION TO BE CONFIRMED WITH DISTRICT.



1-INCH COMBINATION AIR AND VACUUM RELEASE ASSEMBLY

DATE: 11-2022 | DWG: W10