

NOTES:

- 23. RPDA'S SHALL BE INSTALLED ABOVE GROUND IN AN ASSE 1060 APPROVED HEATED ENCLOSURE.
- 24. SHUT OFF VALVES ARE TO BE SHIPPED FROM THE MANUFACTURER AS PART OF THE UNIT. NO SUBSTITUTIONS SHALL BE PERMITTED. NO MODIFICATIONS OR ALTERATIONS OF ANY SORT SHALL BE MADE TO THE ASSEMBLY AS SHIPPED FROM THE MANUFACTURER.
- 25. THE LINE SHALL BE FLUSHED THOROUGHLY BEFORE INSTALLING THE RPDA TO PREVENT ANY DEBRIS FROM FOULING THE CHECK VALVES CAUSING THE UNIT TO FAIL THE TEST.
- 26. A STRAINER IS MANDATORY ON 3" AND LARGER METERS.
- 27. NO BYPASS IS ALLOWED AROUND ANY RPDA OR RPZ ASSEMBLY. NO TAKEOFFS OR CROSS CONNECTIONS ARE ALLOWED IN FRONT OF ANY RPDA OR RPZ TO INCLUDE, BUT NOT BE LIMITED TO: PRESSURE REDUCING VALVES, ISOLATION OR EXTRA SHUT OFF VALVES, "BLOW DOWNS", DRAIN PORTS, HOSES, EXTRA PIPING. IF A PRESSURE REDUCING VALVE IS NEEDED, ITS USE SHALL BE REVIEWED IN ADVANCE WITH THE COMPLIANCE SPECIALIST.
- 28. ONLY PROPERLY SUPPORTED OUTDOOR GFIC ELECTRICAL RECEPTACLES SHALL BE USED IN THE ENCLOSURE SPECIFIED. ALL RECEPTACLES SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE LAWS, ORDINANCES, AND REGULATIONS. RECEPTACLES SHALL NOT BE PLACED DIRECTLY BELOW THE RPZ. ELECTRICAL WORK SHALL BE INSPECTED BY THE CITY BUILDING OFFICIAL.

2/24/2017 - 9:55:02am



THE CITY OF LYNCHBURG

COMBINATION FIRE LINE
METER ASSEMBLY

USE WITH THE CITY OF LYNCHBURG STANDARD SPECIFICATIONS ONLY

SCALE:
NOT TO SCALE

DETAIL #
26.20

REVISION DATE:
12-15-2016

SHEET #:
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