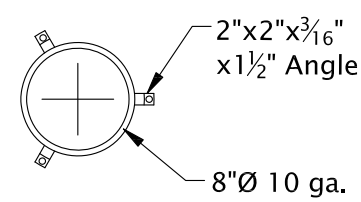
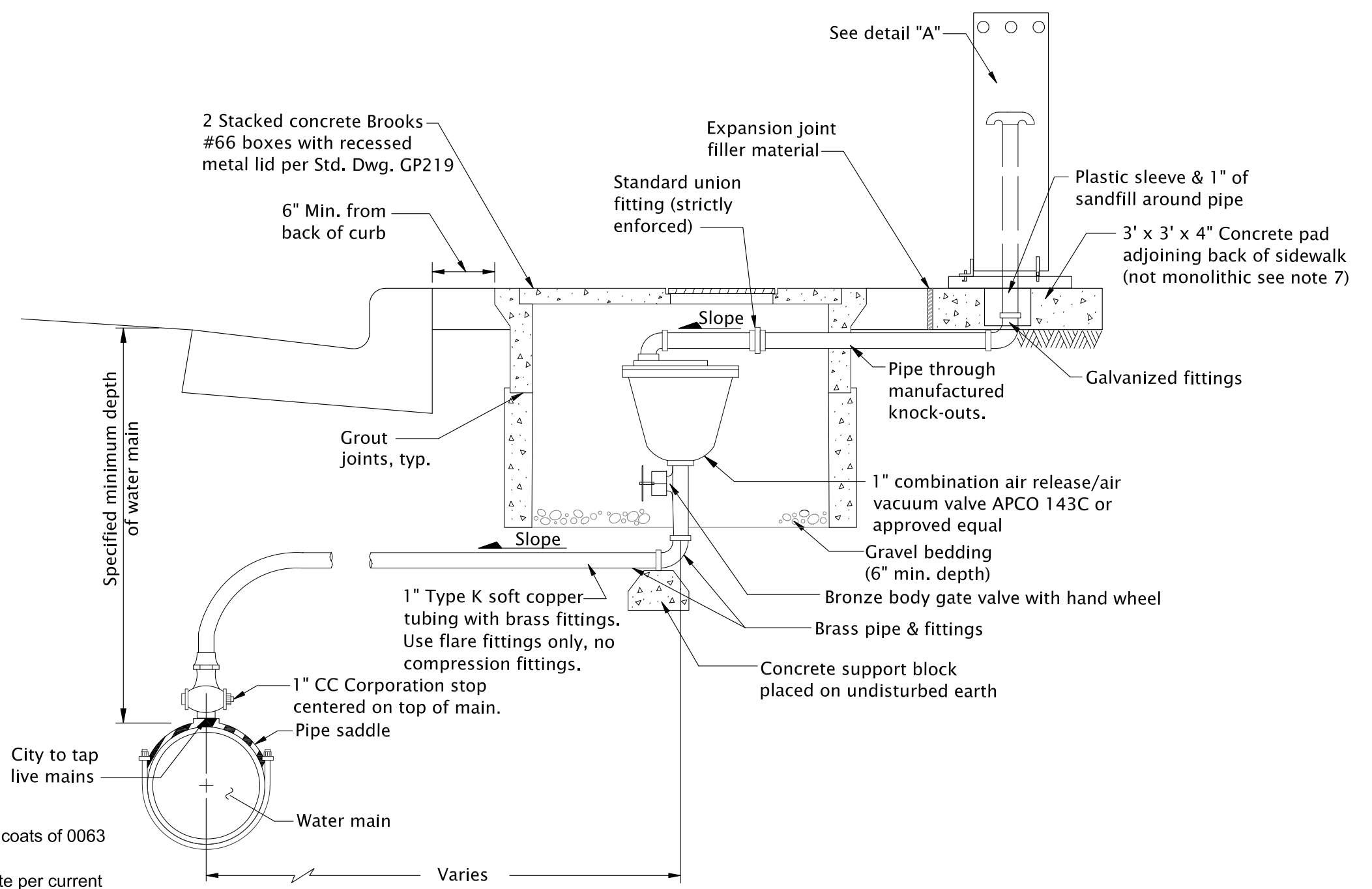


COVER FOR AIR RELEASE VENT



DETAIL "A" TOP VIEW



General Notes

1. Meter box to be flush with finished grade.
2. Exposed steel pipe and anchor bolts to be primered and painted with 2 coats of 0063 school bus yellow enamel.
3. Concrete shall be commercial grade class 3000 psi, 1 1/2" max. Aggregate per current ODOT/APWA standard specifications.
4. Fittings on the "live" side of the air release valve shall be brass.
5. Fittings on the inactive side of the valve may be galvanized.
6. If sidewalks are not installed but there is curb & gutter, install concrete pad 5' behind curb to allow for future sidewalk installation.
7. Active line between main and arv shall not extend behind sidewalk and shall be as short as possible.
8. Vent to be located behind sidewalk as close as possible to combination valve.
9. Center valve in box. Stacked boxes shall fit snugly, perpendicular to the curb, with no gaps, grout is only acceptable material between stacked boxes.
10. Piping and valves to be same size as combination air release/air vacuum valve.
11. Locate at high point of main.
12. Tap top of main.
13. See project plans for details not shown.

The selection and use of this standard drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user.			
Designed By:	STAFF		
Drawn By:	KJD		
Checked By:	MPT		
Approved:	JMC		
No.	Date	Revisions	App. By



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1" COMBINATION AIR AND VACUUM RELEASE VALVE

2018
 DWG. NO. GP270