

NOTES FOR TRASH RACK

- 1. TRASH RACK SHALL BE CENTERED OVER OPENING.
- 2. STEEL TO CONFORM TO ASTM-36.
- 3. ALL SURFACES SHALL BE COATED WITH ZRC COLD GALVANIZING COMPOUND AFTER WELDING.
- 4. TRASH RACK SHALL BE FASTENED TO THE WALL WITH 1/2" MASONRY ANCHORS. TRASH RACK SHALL BE REMOVEABLE.

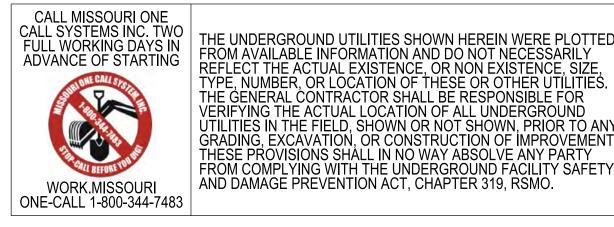
TRASH RACK DETAIL

(OR APPROVED EQUAL)

N.T.S.

CONSTRUCTION NOTES:

- 1. Concrete for the structure shall be "air entrained" and contain at least 6 sacks Class "A" Portland Cement per cubic yard. The concrete shall be placed at a slump of 4 inches +-1/2 inch. The concrete shall be proportioned and transported in accordance with ASTM C-94.
- 2. Reinforcing steel shall conform to ASTM C-615-60 with deformations conforming to ASTM A-305 and shall have a minimum cover of 2 inches except for 3 inches where concrete is poured against earth.
- 3. Laps and/or splices in reinforcing steel shall be a minimum of 30 bar diameters.
- 4. Keyed joints shown are to be 2-inch x 2-inch keyed construction joints.
- 5. fs = 24,000 psi.
- 6. fc = 3,750 psi.
- 7. All exposed edges to have a 3/4-inch chamfer.
- 8. Contractor to provide for bypass of stormwater during construction of structure.
- 9. All soil specifications shall be directed by soils engineer.



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RYAN LEE HOLMES NUMBER PE-2017018988 ROFESSION ROFESSION Professional Engineer PE-2017018988						
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	ND OU FALL		Uesign by: KLH	Drawn By: RLH	Checked By: RLH	
	STRUCTURE DETAILS (OS		Parcel ID: 2-0000-5020-0001.10	Permit No. GR22-000001	Volz Project # 22649	
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