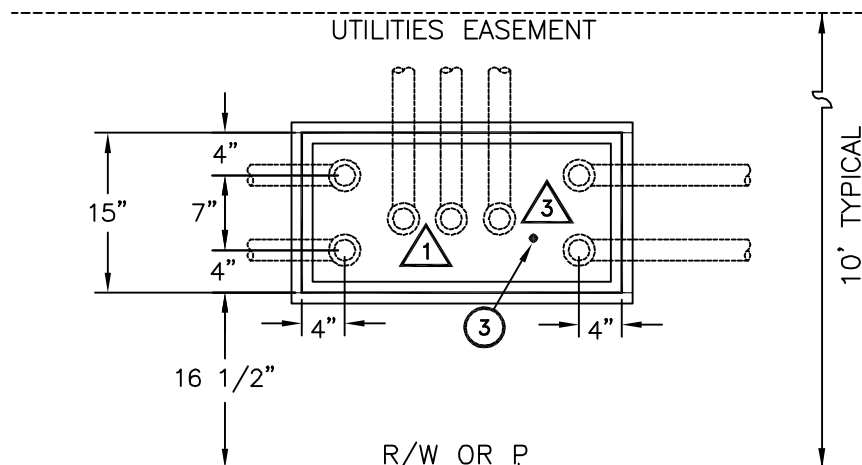


FRONT VIEW



TOP VIEW

RELATED STANDARDS
JC1-2

MATERIAL LIST

QTY.	DESCRIPTION	STOCK NO.	QTY.	DESCRIPTION	STOCK NO.
1	CABINET, JUNCTION 1-PHASE CABLE	109221			
2	SLEEVE, GROUND 1-PHASE JUNCTION CABINET	133712			
3	ROD, GROUND (5/8"x8") COPPERWELD	102341			
4	1" DIRTY BASESTONE (APPROXIMATELY 1/3 CY)	N/A			

GENERAL NOTES	
1	CONDUITS SHOWN FOR PLACEMENT GUIDE ONLY. NUMBER AND SIZE OF ELBOWS VARIES. USE 24" RADIUS GALVANIZED ELBOWS.
2	TRENCH DEPTH AT JUNCTION CABINET SHALL BE 48" BELOW FINISHED GRADE. BEGIN TRANSITION FROM 36" TO 48" AT NO LESS THAN 15 FEET FROM JUNCTION CABINET.
3	GROUND ROD TO BE LOCATED NO CLOSER THAN 6" FROM NEAREST CONDUIT OR EDGE OF JUNCTION CABINET.
4	PLACE A MINIMUM OF 6" OF DIRTY BASESTONE UNDER METAL GROUND SLEEVE.

**ELECTRIC CONSTRUCTION STANDARD
CITY UTILITIES OF SPRINGFIELD MO.**

DRAWN BY: GKS	PRIMARY JUNCTION CABINET 200A SINGLE PHASE CONDUIT INSTALLATION		
REV BY: JKH			
FILE: JC1-2C			
APPROVED: 8-13-08	REVISED: 2/26/09	SHEET OF 1 OF 1	STD. NO. JC1-2C