2" PVC COND. TO BE ADDED IN EVERY FDN., FOR FUTURE USE. 
POINT TOWARDS INTERSECTION.

BRONZE GROUNDING CONNECTOR 
UL LISTED FOR UNDERGROUND 
USE (ONE PER BOLT) 
SEE NOTE 6

60" MIN. (EASEMENT MAY BE NECESSARY)

15# FELT (2 LAYERS)

STD. GROUNDING PLATE PER NEC 250-83

NOTES:

1. FOR CONDUIT SIZE, LOCATION AND QUANTITY 
SEE PLANS REFER TO CONDUIT 
LAYOUT DRAWING # 404.213A 
FOR DETAILS.

2. 3/4" X 18" X 3" HOT-DIP 
GALVANIZED ANCHOR BOLTS. 
LOCATE WITH TEMPLATE.

3. ANCHOR BOLT PROJECTION 
ABOVE FOUNDATION SHALL 
BE 3-1/2" MIN., 4-1/2" MAX.

4. CONDUIT PROJECTION 
ABOVE FOUNDATION SHALL 
BE 2-1/2" MIN., 6-2" MAX.

5. LOCATION OF FOUNDATION 
MUST BE APPROVED BY 
ENGINEER IN FIELD.

6. CONTINUOUS BARE COPPER 
GROUNDING WIRE SHALL 
BE 
LOOLED AROUND ANCHOR BOLTS 
ONE TIME AND CONNECTED 
TO EACH ANCHOR BOLT 
CONNECTED TO EACH ANCHOR 
BOLT WITH BRONZE GROUNDING 
CONNECTOR BEFORE CONTINUING 
DOWN TO THE GROUNDING PLATE.

SPECIFICATION REFERENCE

UNIFORM STANDARD DRAWINGS
CLARK COUNTY AREA

TYPE "J" & "K" FOUNDATIONS

DATE | DWG. NO. | SHEET
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1 OF 1