

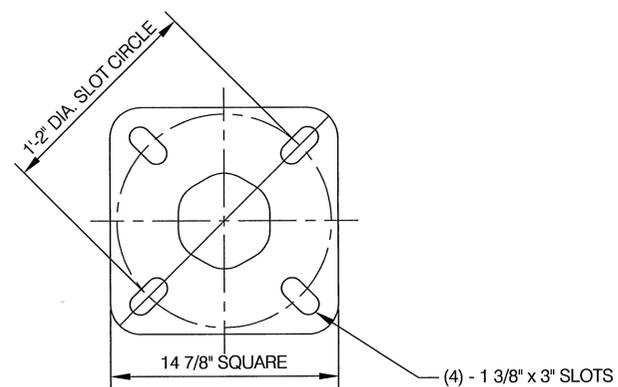
**IDENTIFICATION TAG**

MFR	DATE
XXX	

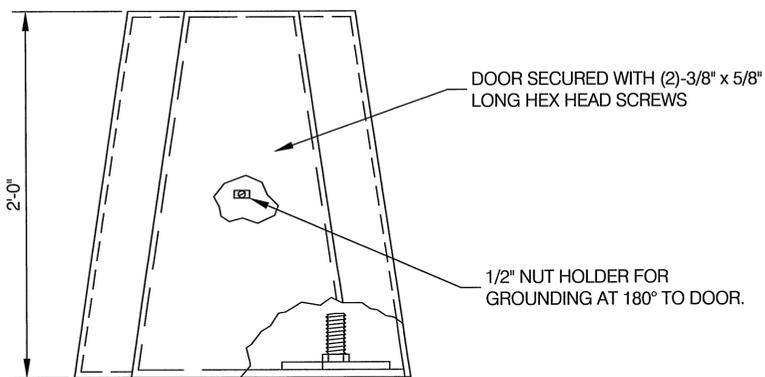
TRANSFORMER  
BASE TYPE

NOTE: I.D. TAG LOCATED ON  
OPPOSITE SIDE OF BASE  
FROM DOOR OPENING.

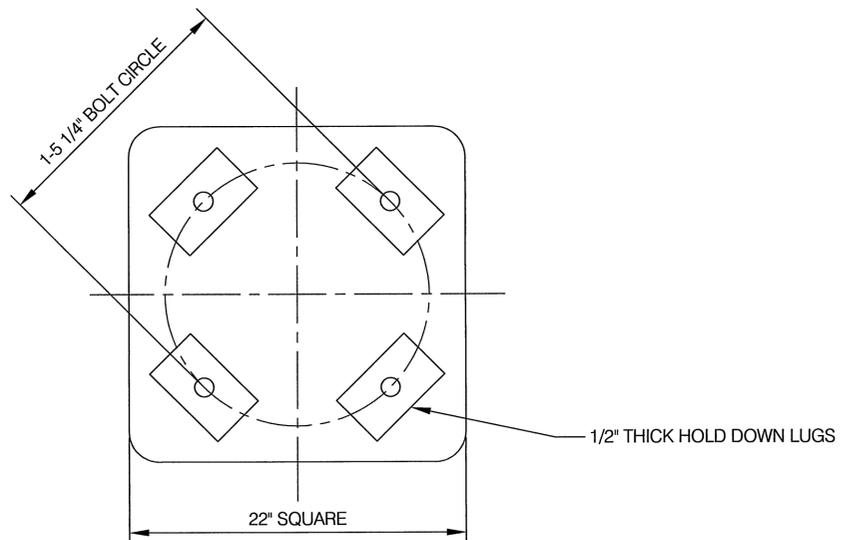
**CLASS 1 & 2 TRANSFORMER BASE**



**TOP PLAN**

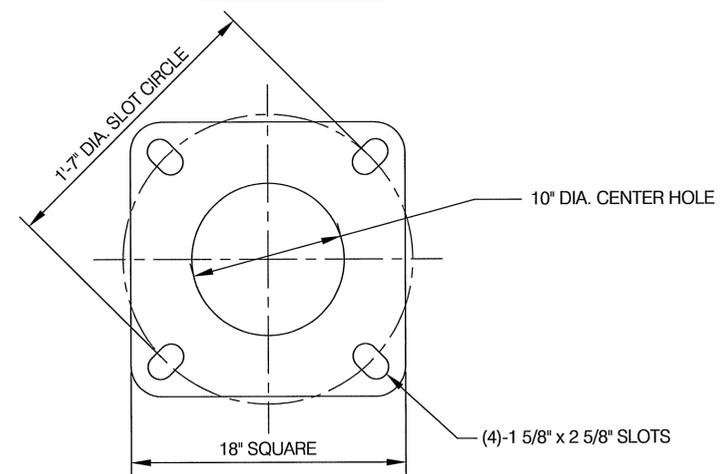


**ELEVATION**

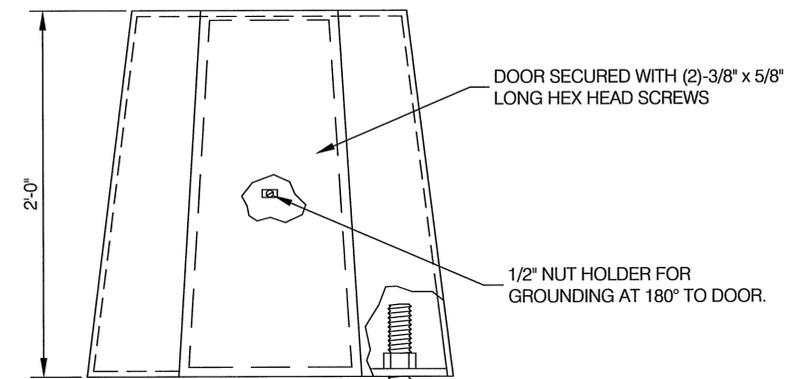


**BOTTOM PLAN**

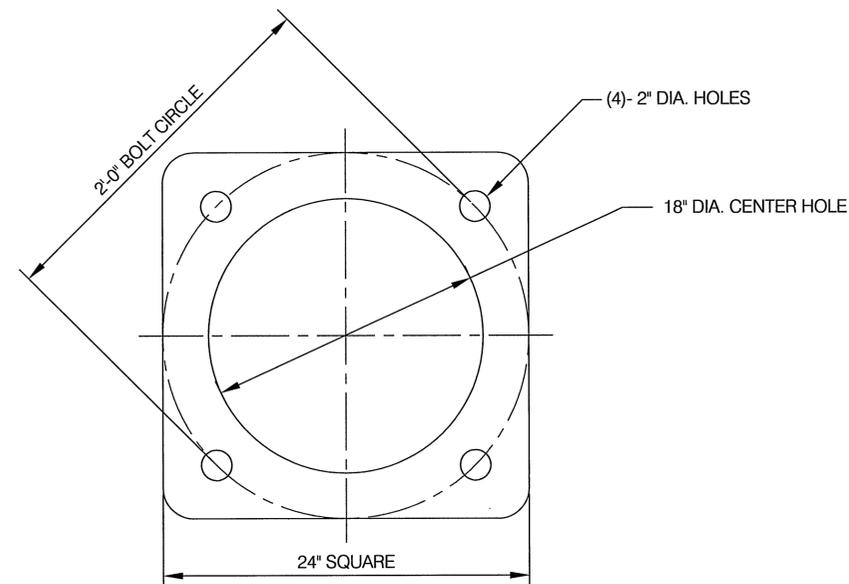
**CLASS 3 TRANSFORMER BASE**



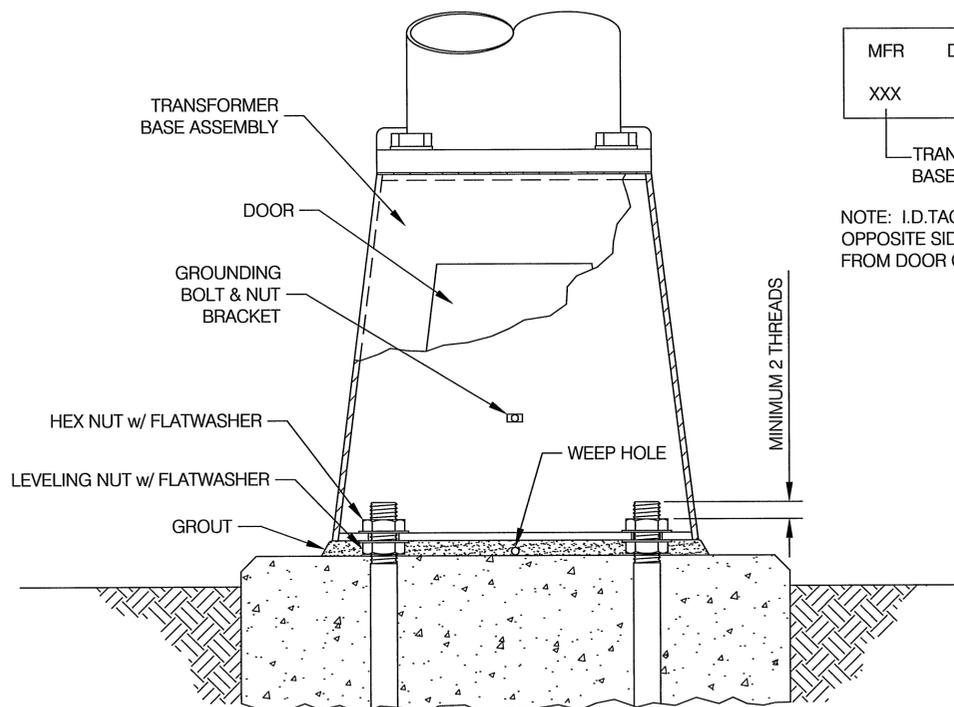
**TOP PLAN**



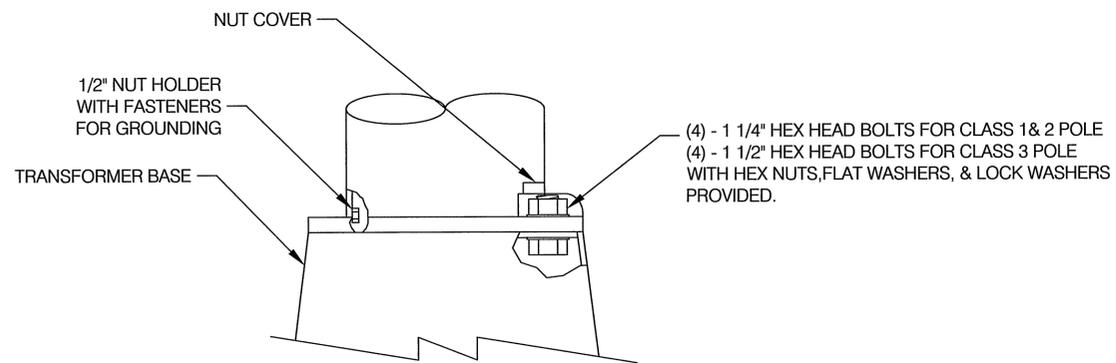
**ELEVATION**



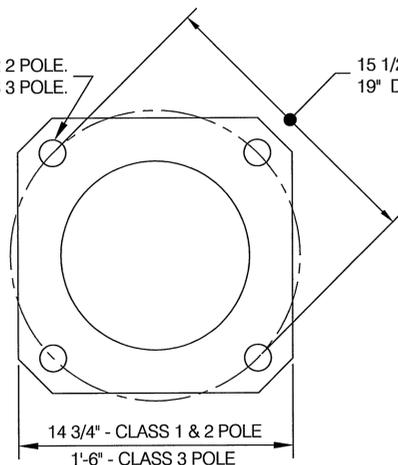
**BOTTOM PLAN**



**TRANSFORMER BASE ASSEMBLY**



1 1/2" DIA. HOLE FOR CLASS 1 OR 2 POLE.  
1 3/4" DIA. HOLE FOR CLASS 3 POLE.



**POLE BASE**

**NOTES**

CLASS 1 POLES: 20' TO 30' ARM LENGTH  
CLASS 2 POLES: 35' TO 40' ARM LENGTH  
CLASS 3 POLES: 45' TO 60' ARM LENGTH

POLE TO TRANSFORMER BASE CONNECTION BOLTS SHALL  
CONFORM TO ASTM A-325.  
LUBRICATE AS REQUIRED.

*Cheri Keppel*  
TRAFFIC ENGINEER

*Henry Vieregger*  
CITY ENGINEER

CITY OF OMAHA

PUBLIC WORKS DEPARTMENT

**MAST ARM TRANSFORMER BASE DETAILS**

**STANDARD  
PLATE**

**6-23**

SHEET  
1/1

ISSUE DATE: ..... MARCH 26, 2003