



NOTE:

1. ALL PRIMARY CONDUIT 45 & 90 ELBOWS SHALL BE PVC EXCEPT AT POLE RISER (RIGID).
2. CONCRETE MIX SHALL BE AT LEAST 3500 PSI.
3. PAD SHALL BE 25' FROM WINDOW, DOOR OR COMBUSTIBLE MATERIAL.
4. LOCATE AREA TO BE BLOCKED OUT PER DIMENSIONS SHOWN.
5. ALL PRIMARY SHALL BE 4' DEEP.
6. PRIMARY AND SECONDARY CONDUITS MUST HAVE 12" OF SEPARATION.
7. GROUND ROD MUST BE INSTALLED IN HIGH VOLTAGE SPACE.
8. PAD FORMS MUST BE APPROVED BEFORE POURING (CALL 615-893-5514)

MURFREESBORO ELECTRIC DEPARTMENT MURFREESBORO, TENNESSEE
DETAIL SPECIFICATIONS FOR THREE PHASE PAD MOUNT TRANSFORMER
<b>500 KVA-1000 KVA</b>