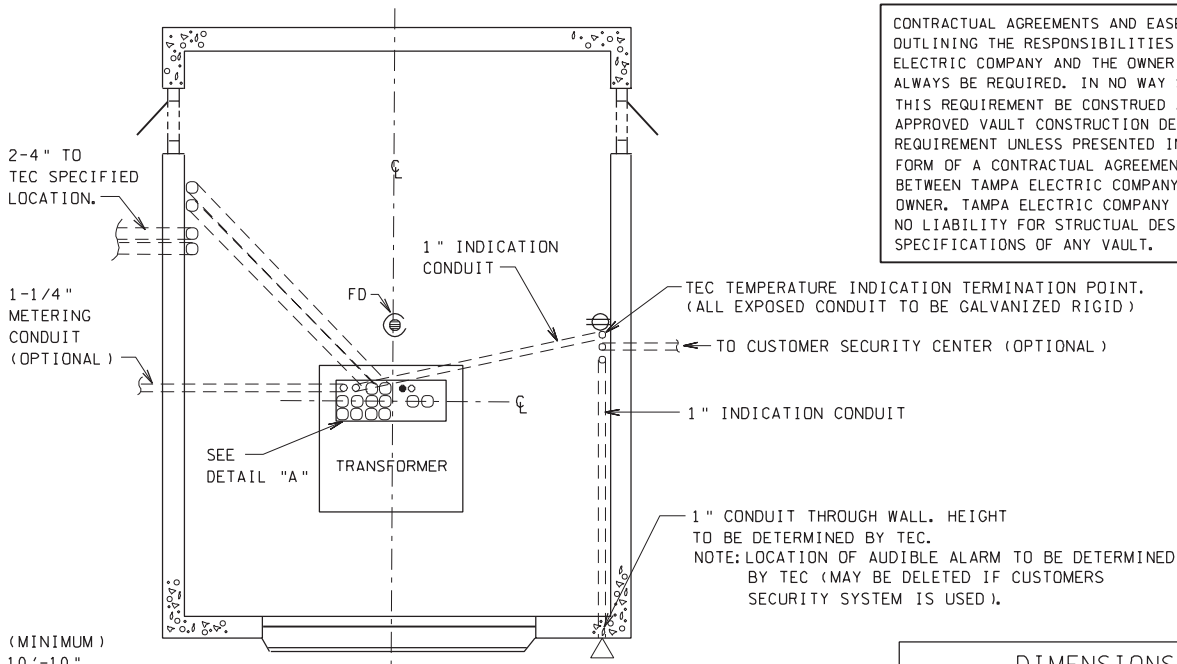
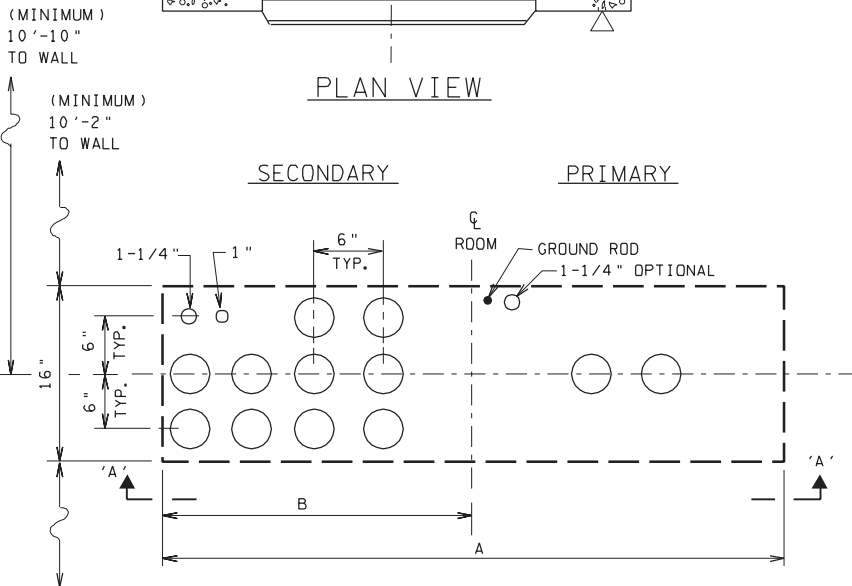


MINIMUM REQUIREMENTS ONLY

CONTRACTUAL AGREEMENTS AND EASEMENTS OUTLINING THE RESPONSIBILITIES OF TAMPA ELECTRIC COMPANY AND THE OWNER WILL ALWAYS BE REQUIRED. IN NO WAY SHALL THIS REQUIREMENT BE CONSTRUED AS AN APPROVED VAULT CONSTRUCTION DESIGN REQUIREMENT UNLESS PRESENTED IN THE FORM OF A CONTRACTUAL AGREEMENT BETWEEN TAMPA ELECTRIC COMPANY AND THE OWNER. TAMPA ELECTRIC COMPANY ASSUMES NO LIABILITY FOR STRUCTURAL DESIGN SPECIFICATIONS OF ANY VAULT.

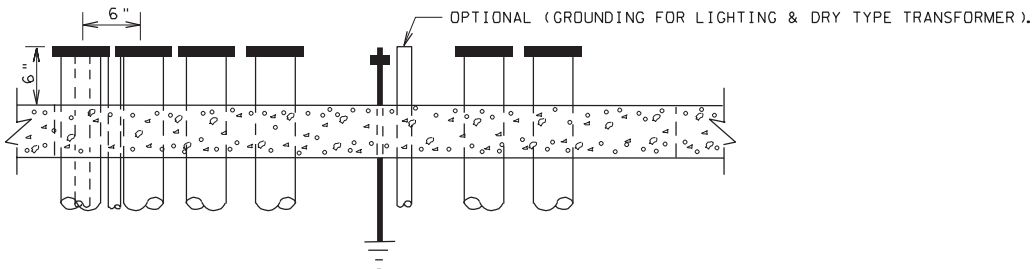


PLAN VIEW



DETAIL "A"

ALL CONDUIT TO BE 6" ABOVE FLOOR SLAB (RIGID GALVANIZED) W/ INSULATED GROUNDING BUSHING BONDED BY #4 STR. COPPER.



SECTION 'A-A'

◀ DENOTES LATEST REVISION

DIMENSIONS		
TRANSF. kVA	A	B
500-1000	54"	30"
1500	59"	30"
2000	64"	30"
* 2500	69"	30"

\* DIMENSION EXTRAPOLATED FROM OTHER AMORPHOUS CORE TRANSFORMERS.

# TYPICAL CONDUIT DETAILS PAD-MOUNT TRANSFORMER IN INDOOR VAULT

MGR: STD'S  
APPR. DATE 1-20-94  
SUPERSEDES 1.2/2-16-89