



CT CABINET
NEMA 3R ENCLOSURE.

TABLES OF DATA ON INSTRUMENT TRANSFORMER CABINETS

C OF M TYPE	MAX NUMBER TRANSFORMERS	DIMENSIONS (IN.)			SERVICE VOLTAGE	MOUNTING LOCATION	SERVICE SIZE	
		H	W	D				
TC-1	2 CT'S	24	24	14	120-240 V	IN OR OUT	400 A	SINGLE PHASE
TC-1	3 CT'S	24	24	14	120-208 V	IN OR OUT	400 A	THREE PHASE
TC-2	3 CT'S	30	30	14	120-208 V	IN OR OUT	600 A, 800 A	SEE NOTE 3
TC-2	3 CT'S/ 2 PT'S	30	30	14	277-480 V	IN OR OUT	400 A	SEE NOTE 2

NOTES

- DIMENSIONS OF TRANSFORMER CABINETS CAN CHANGE WITHOUT NOTICE. WHEN SPACE IS CRITICAL, CONTACT CITY OF MONROE.
- FOR SERVICES GREATER THAN 400 AMP, SERVICE WILL GENERALLY BE FED FROM A PAD MOUNT TRANSFORMER.
- FOR SERVICES GREATER THAN 800 AMP, SERVICE WILL GENERALLY BE FED FROM A PAD MOUNT TRANSFORMER.
- CABINET SPECIFICATIONS SHALL BE CONSISTENT WITH AUSTIN CAT No. AB-242414CT OR AB-303014CT.
- CABINET SHALL HAVE (2) LOCKING LATCHES TO SECURE DOOR.

CITY OF MONROE MONROE, NORTH CAROLINA			
TYPICAL INDOOR/OUTDOOR CURRENT TRANSFORMER INSTALLATION FOR SERVICES GREATER THAN 200 AMPS.			
DWN.	G. HOLM	DATE	11-16-94
CKD.	D. MITCHELL	APPD.	D. MITCHELL
SCALE	NONE		
DATE	REVISION	DATE	REVISION

DWG. NO.