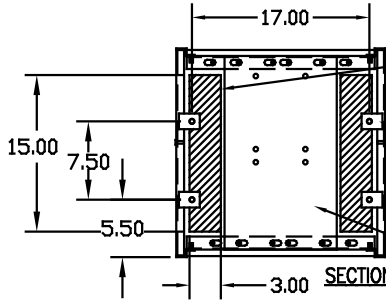
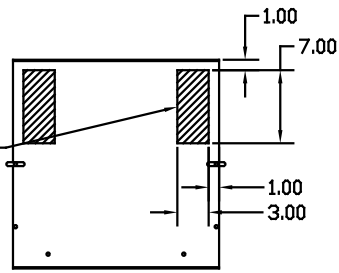


POSSIBLE ALTERNATE CABLE ENTRANCES-REQUIRES MODIFICATION OF AIR FLOW DEFLECTOR



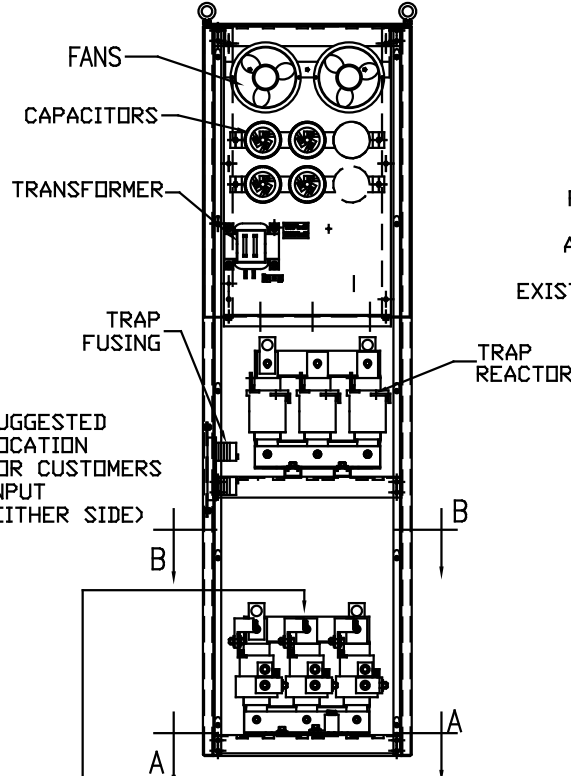
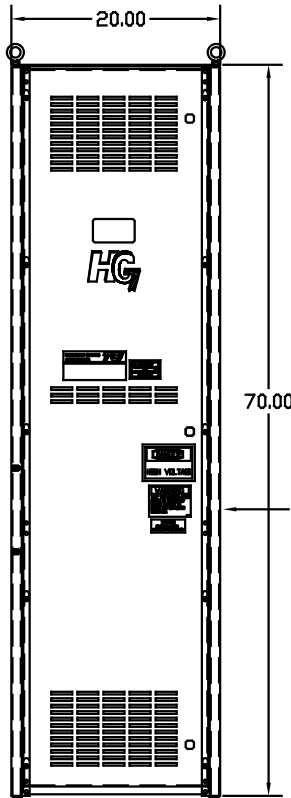
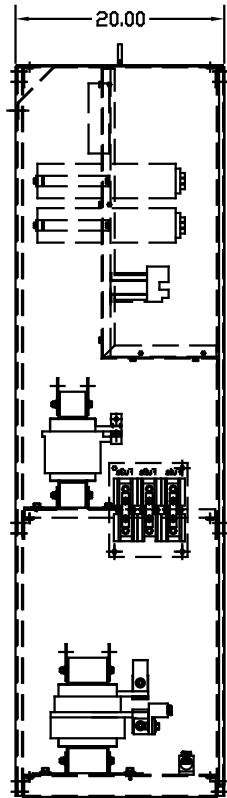
POSSIBLE ALTERNATE CABLE ENTRANCES-THRU BOTTOM OPENING

MNTG PLATE TCI P/N 21083 ON CUSTOMER SUPPLIED 3/8 STUDS

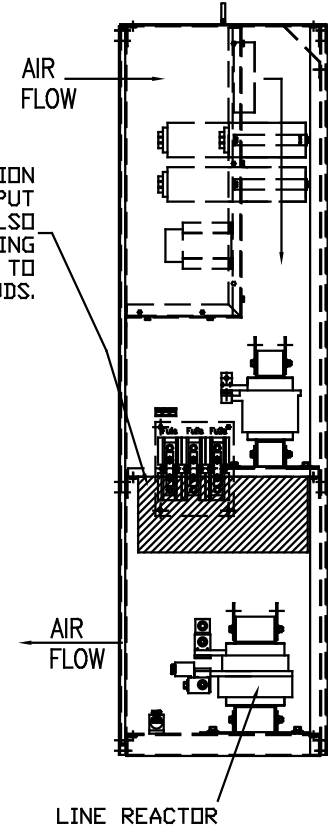
LINE REACTOR MNTG PLATE (REF)

CUSTOMER CONNECTIONS:
WIRE RANGE-ONE 600MCM-4
TWO 250MCM-1/0
TIGHTENING TORQUE 500 IN-LB.

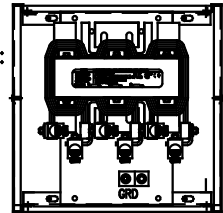
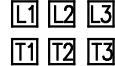
GROUND LUG:
WIRE RANGE-ONE 600MCM-4
TWO 250MCM-1/0
TIGHTENING TORQUE 500 IN-LB.



SUGGESTED LOCATION FOR CUSTOMERS INPUT OPPOSITE SIDE ALSO AVAILABLE BY MOVING FUSES AND TR TO EXISTING MOUNTING STUDS.



CUSTOMER CONNECTIONS:



FOR SCHEMATIC SEE 25092

CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
75	5TH	480	60	3	250
ENCLOSURE		NEMA 1 - COLOR, BLACK			
APPROX.WT. LBS.		505			

SYMBOL	TCI PART NUMBER
LR	KDRS2T
TR	KTR75A65HG
CAP1, 2, 3. (20 KVAR)	23123
CAP4. (15 KVAR)	16449
XFMR.	23894
Fu1a, 2a, 3a	13333
Fu4, 6	13203
Fu5	13362

SECTION B-B

NO	REVISION	DATE	BY	TOLERANCES UNLESS OTHERWISE SPECIFIED	7878 N. 86th STREET MILWAUKEE, WI 53224
				.XX ±.03 .XXX ±.01 FRACTIONAL ± 1/32 ANGULAR ± 1/2°	
				HG250AW01ST, HG7 STANDARD 250 HP, 480/3/60, TYPE 1	DSG BY DSW DATE 03/08/05 DWG. NO. 102566DG SCALE TO FIT APPROVAL C
				SHIT. 1 of 1	