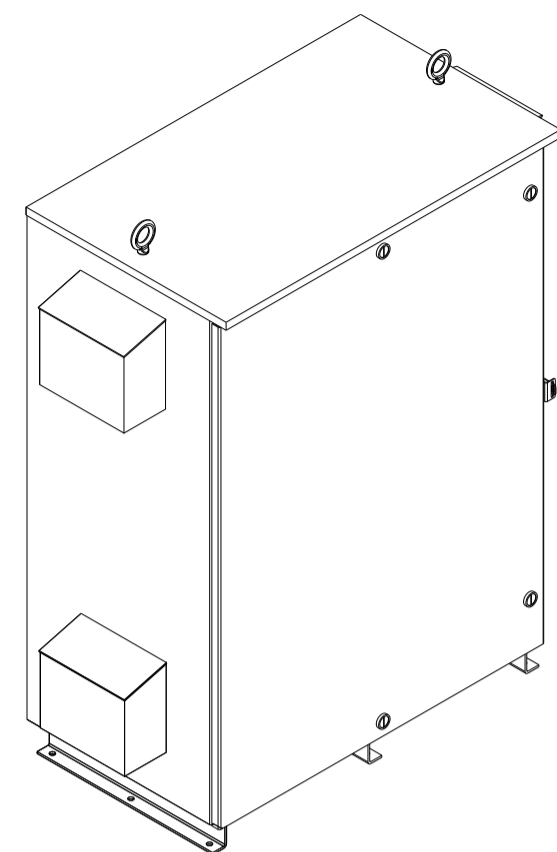
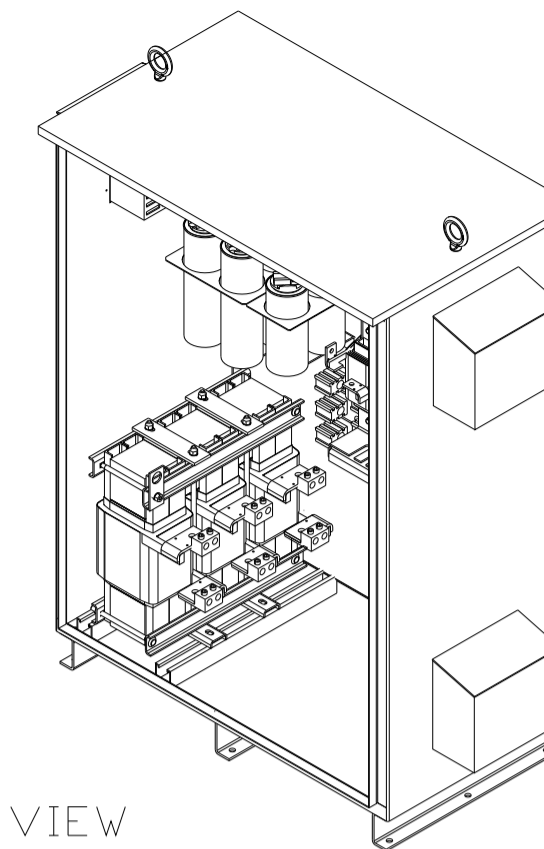


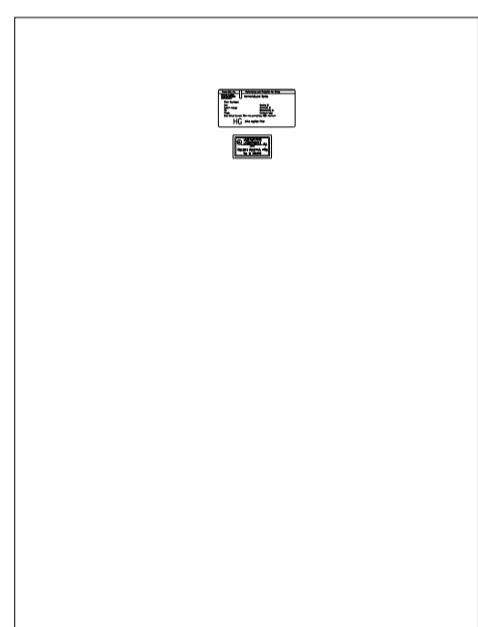
CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY WITH UL514B FOR TYPE 3R ENCLOSURES.

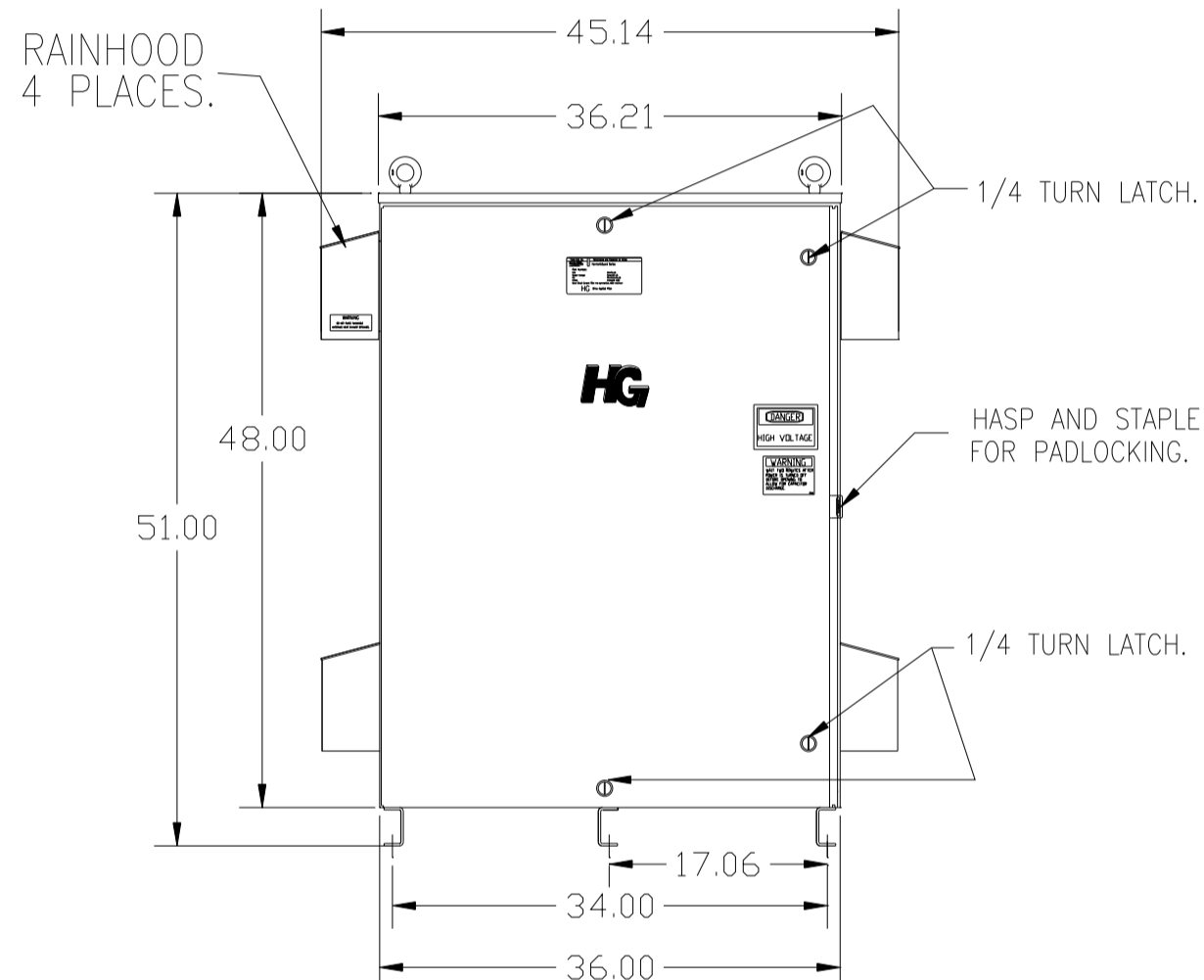
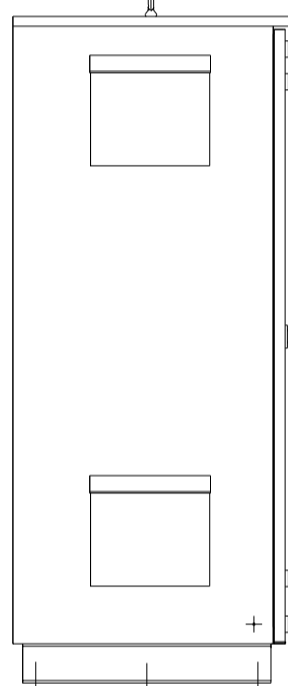
SEE DWG# 26753 FOR SCHEMATIC



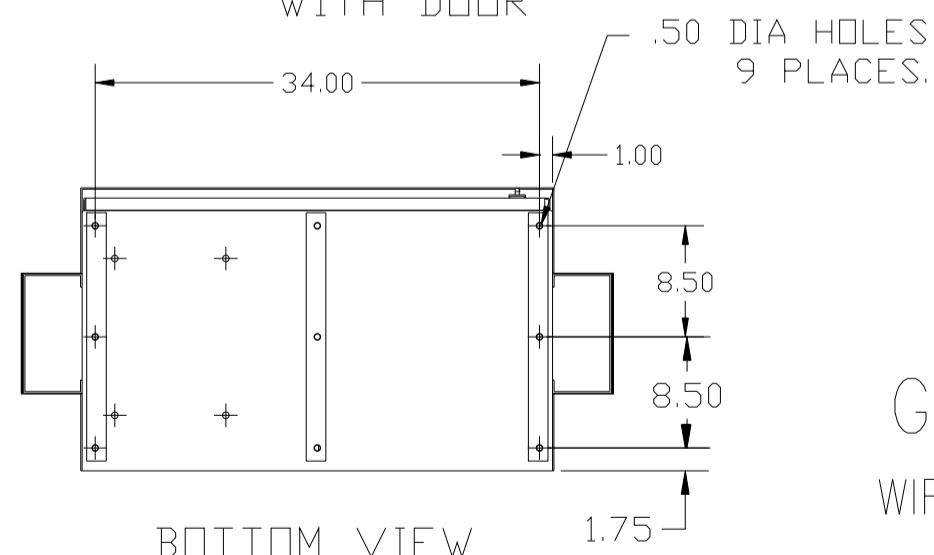
SIDE VIEW



INSIDE DOOR

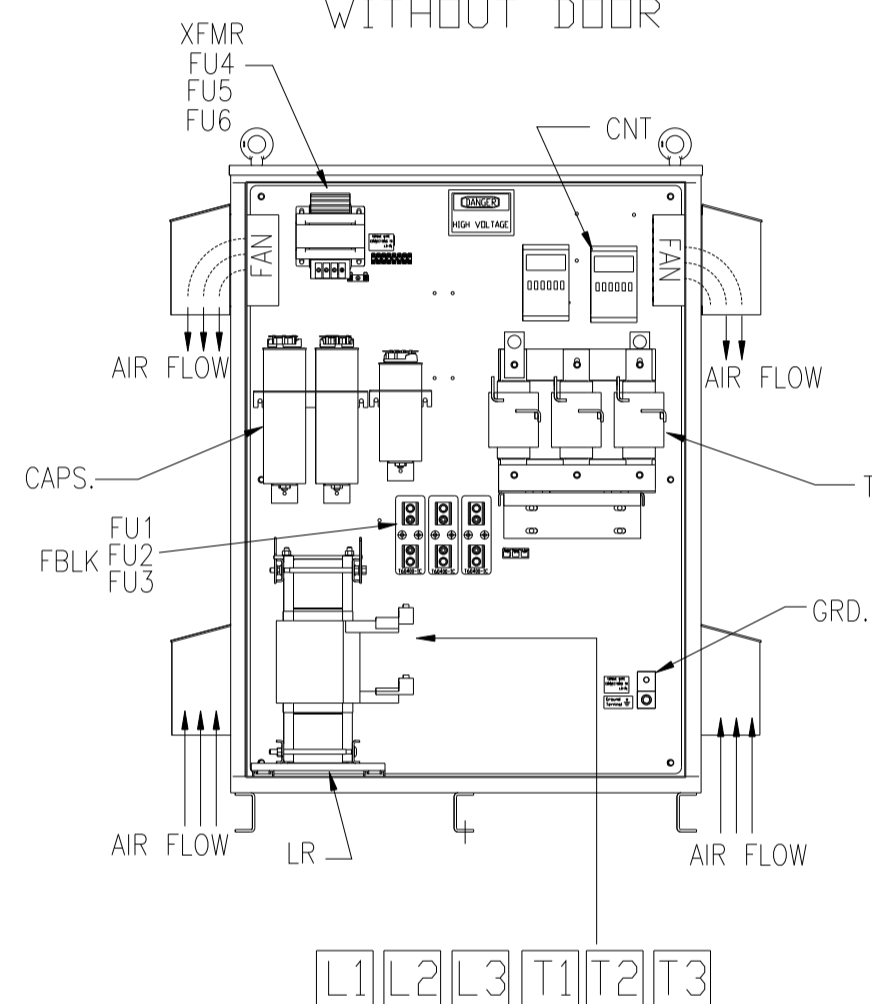


FRONT VIEW WITH DOOR

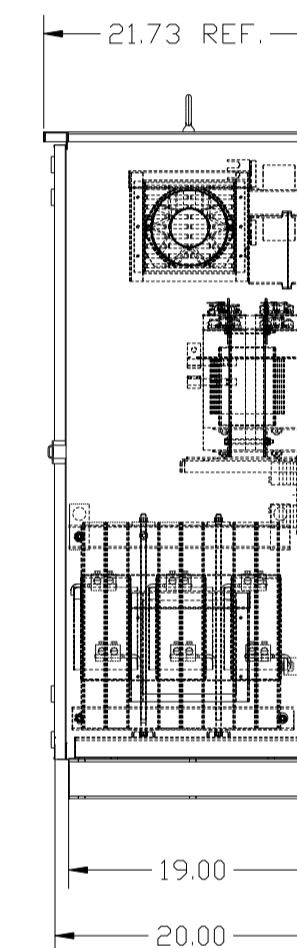


BOTTOM VIEW

FRONT VIEW WITHOUT DOOR



SUGGESTED CUSTOMER WIRE ENTRY AND EXIT LOCATION



SYMBOL	TCI PART NUMBER
LR	KDRX2T
TR	KTR105A65HG
CAP1 ,2 ,3 ,4. (20 KVAR)	KCAP20A6B
CAP5. (10 KVAR)	KCAP10A6B
CAP6. (15 KVAR)	KCAP15A6B
CONTACTORS	19246
XFMR.	23899
Fu1a;2a;3a	11175
Fu4,6	14106
Fu5	23977

UNIT SPECIFICATIONS:

KVAR	HARMONIC	VOLT	HZ	PHASE	HP
105	5TH	480	60	3	350
ENCLOSURE		TYPE 3R- COLOR WHITE			
FEATURES		CONTACTOR			
APPROX.WT. LBS.		670			

GROUND LUG:

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

CUSTOMER CONNECTIONS:

WIRE RANGE-TWO 350MCM-4
TIGHTENING TORQUE 275 IN-LB.

					TOLERANCES (EXCEPT AS NOTED)		7878 N. 86th STREET MILWAUKEE, WI 53224
					DECIMAL		
C	2702	RESTORE ORIG. BLK	5/26/11	RJC	.XX ±.12	HG350AW03STC, 350HP 480/3/60 UL TYPE 3R	DRN BY DSW DATE 09/15/08 DWG. NO. 103681DG SCALE TO FIT APRVD. C SHT. 1 OF 1
B	2702	RVSD FUSEBLK&FUSE	9/2/10	RJC	FRACTIONAL ± 1/32		
A	2641	ADD EYEBOLTS	10/15/09	DSW	ANGULAR ± 1/2°		
NO	REVISION		DATE	BY			