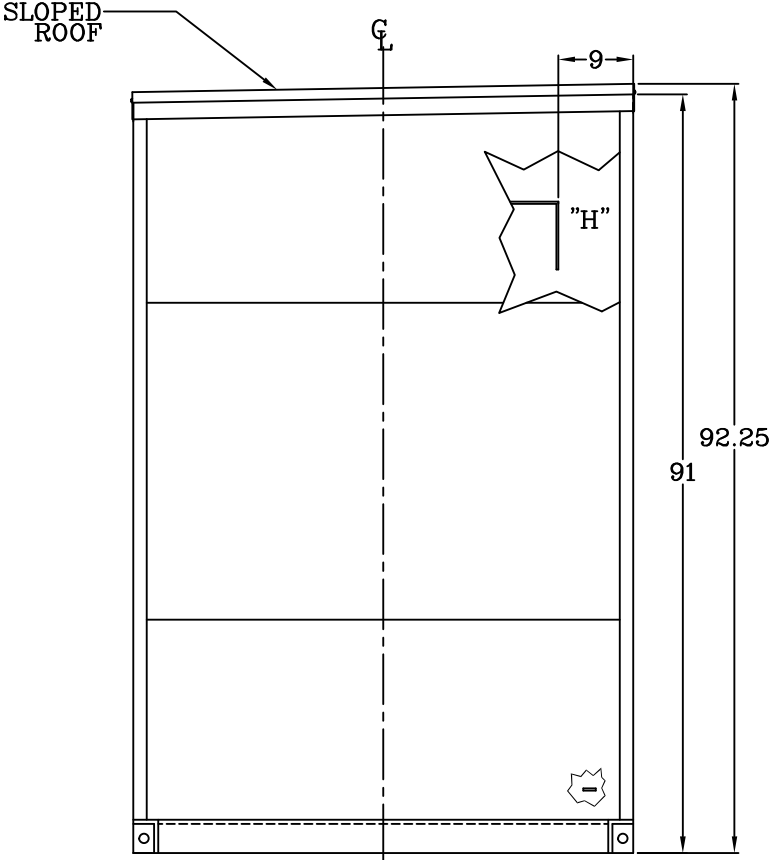
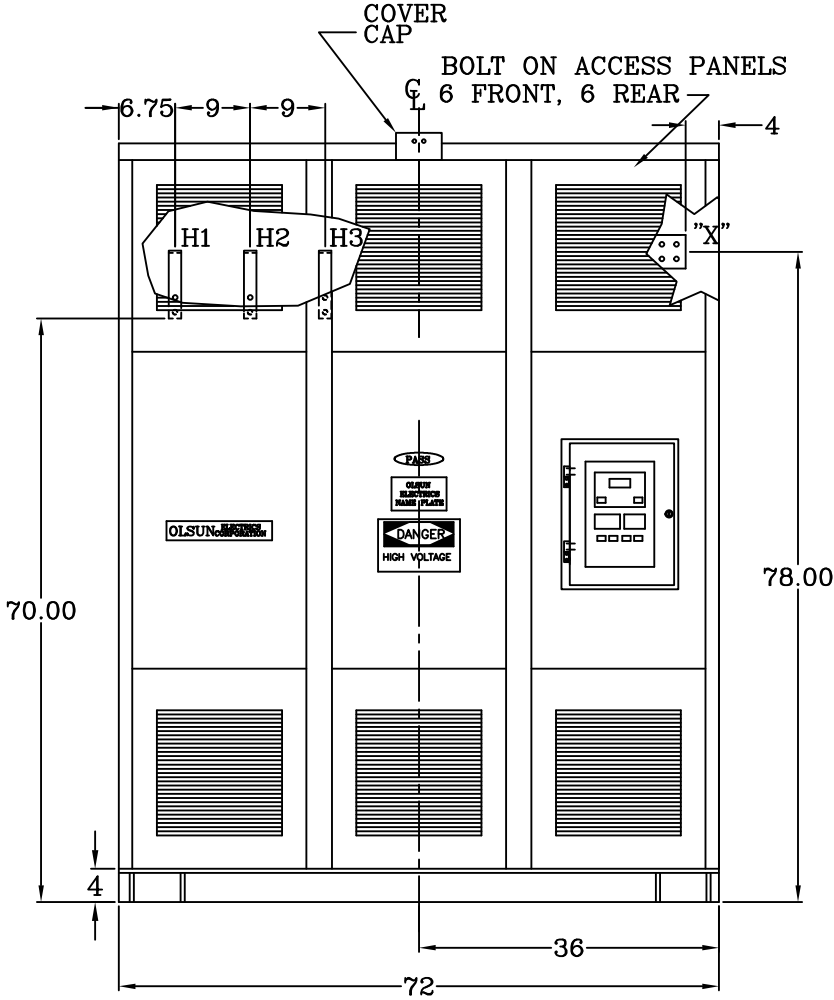


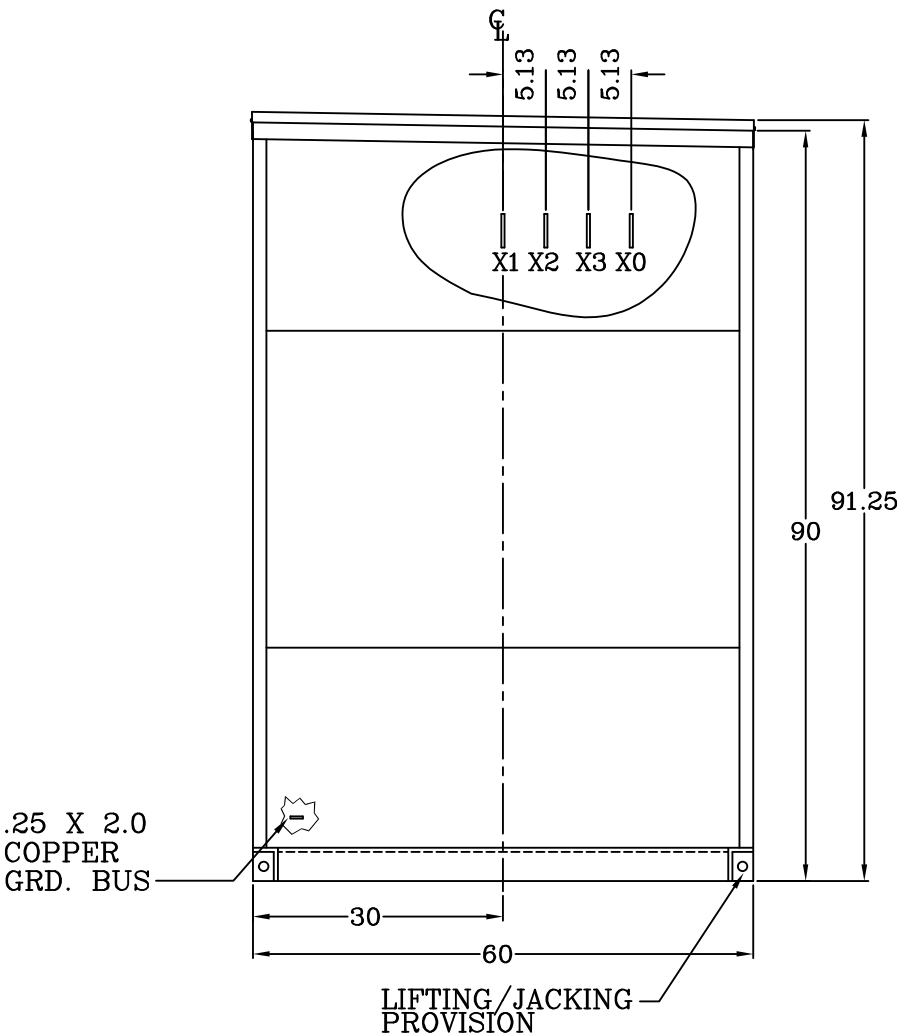
LEFT



FRONT VIEW



RIGHT



*DESIGN IMPEDANCE= 5.8%

SPECIFICATIONS

- 1) COPPER WOUND
- 2) 220°C INSULATION
- 3) VACUUM PRESSURE IMPREGNATION
- 4) NEMA 3R OUTDOOR ENCLOSURE WITH BARBER COLEMAN VENTILLATION GRILLES, WITH ANSI 61 GRAY POWDER COAT FINISH
- 5) COMPLIANT TO 10 CFR PART 431 OF DOE EFFICIENCY STANDARD
- 6) COMPLETE FAN COOLING WITH DIGITAL TEMPERATURE MONITOR AND CPT
- 7) UL/cUL LISTED, UL FILE E143467

OLSUN ELECTRICS CORPORATION
RICHMOND, ILLINOIS

DRY TYPE TRANSFORMER CLASS AA/FA

KVA	1000/1333	3 PHASE	HERTZ	60	%IZ	*	°C RISE	150
H.V.	13800	△	95 KV BIL	AMPS	41.8/55.8	WGT.	7500	LBS.
L.V.	480Y/277	10 KV BIL	AMPS	1202/1603	NO.	A70299		

H.V. TAP	VOLTS
1-2	14490
2-3	14145
1-4	13800
3-4	13455
3-6	
4-5	13110
5-6	

POLARITY

HIGH VOLTAGE

LOW VOLTAGE

COMPLIANT TO DOE 10 CFR PART 431

DE-ENERGIZE TRANSFORMER BEFORE CHANGING TAPS

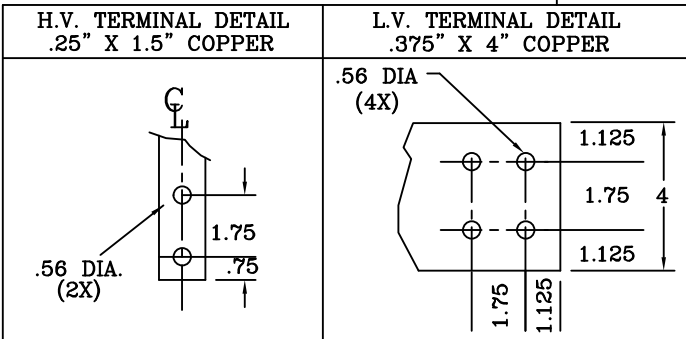
NP-310

APPROVAL BLOCK

☐ THIS DRAWING IS APPROVED AS IS.

☐ THIS DRAWING IS APPROVED AS MODIFIED. (PLEASE MAKE MODIFICATIONS IN RED)

SIGNATURE _____ DATE: _____



REV.	01	CHECKED BY	KM	DATE	09/09/13
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OLSUN ELECTRICS CORPORATION
RICHMOND, ILLINOIS

REVISIONS: 01	APPROVED BY:	DRAWN BY: <i>KFL</i>
DIMENSIONS IN INCHES		DATE: <i>09/06/13</i>
DRAWING TITLE: DRY TYPE TRANSFORMER SPECIFICATIONS AND DIMENSIONAL DATA		DRAWING NUMBER: <i>A70299</i>

REV.01) CORRECTED HV & LV AMPS KFL 09/09/13