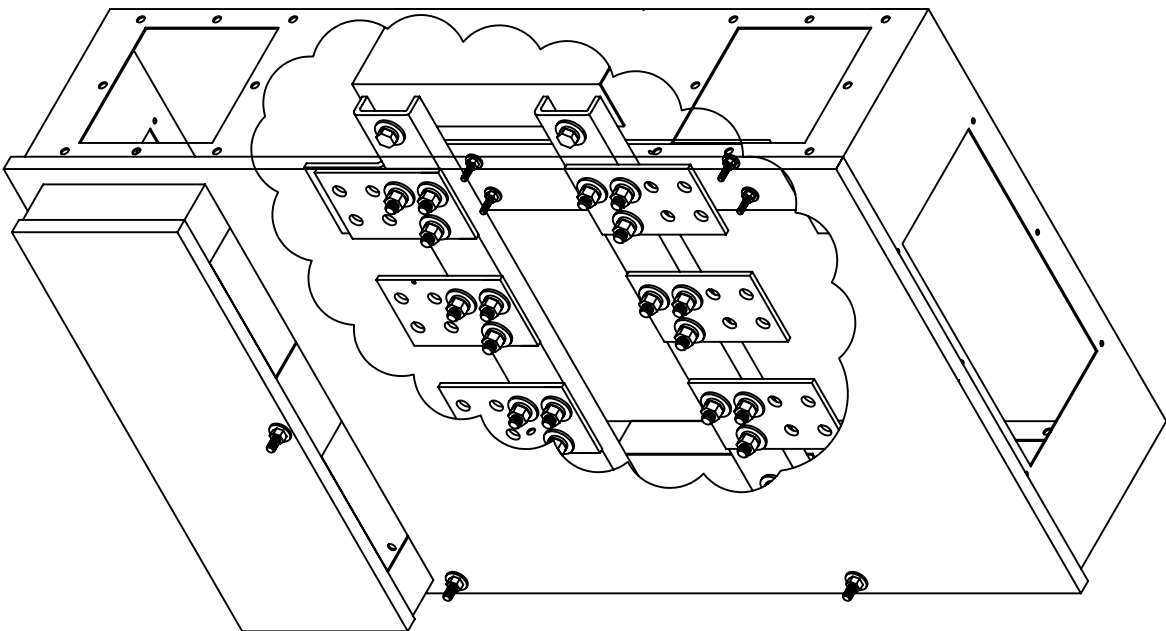


**NOTES:**

- 1- NEMA 1 C/T cabinets are constructed with all welded seams. Material is 14ga. galvanized sheet steel, conforming with ASTM A-653 & G60-U.
- 2- All interior and exterior surfaces are furnished primed.
- 3- Busbars are fabricated from aluminum alloy bar stock, 1/4" thick, 6061-T61 in accordance with ASTM B317. Minimum electrical conductivity at 20°C % IACS is 57%.
- 4- Busbar mounting channels are fabricated from structural reinforced fiber glass, crack resistant, flame retardant, electrically resistant, UL recognized.
- 5- All hardware used for assembly is plated steel.
- 6- Alternate configurations of cabinet, channels and busbars can be furnished upon request.
- 7- Shutter plates are furnished with cabinet.
- 8- C/T cabinet will be furnished with the following label:

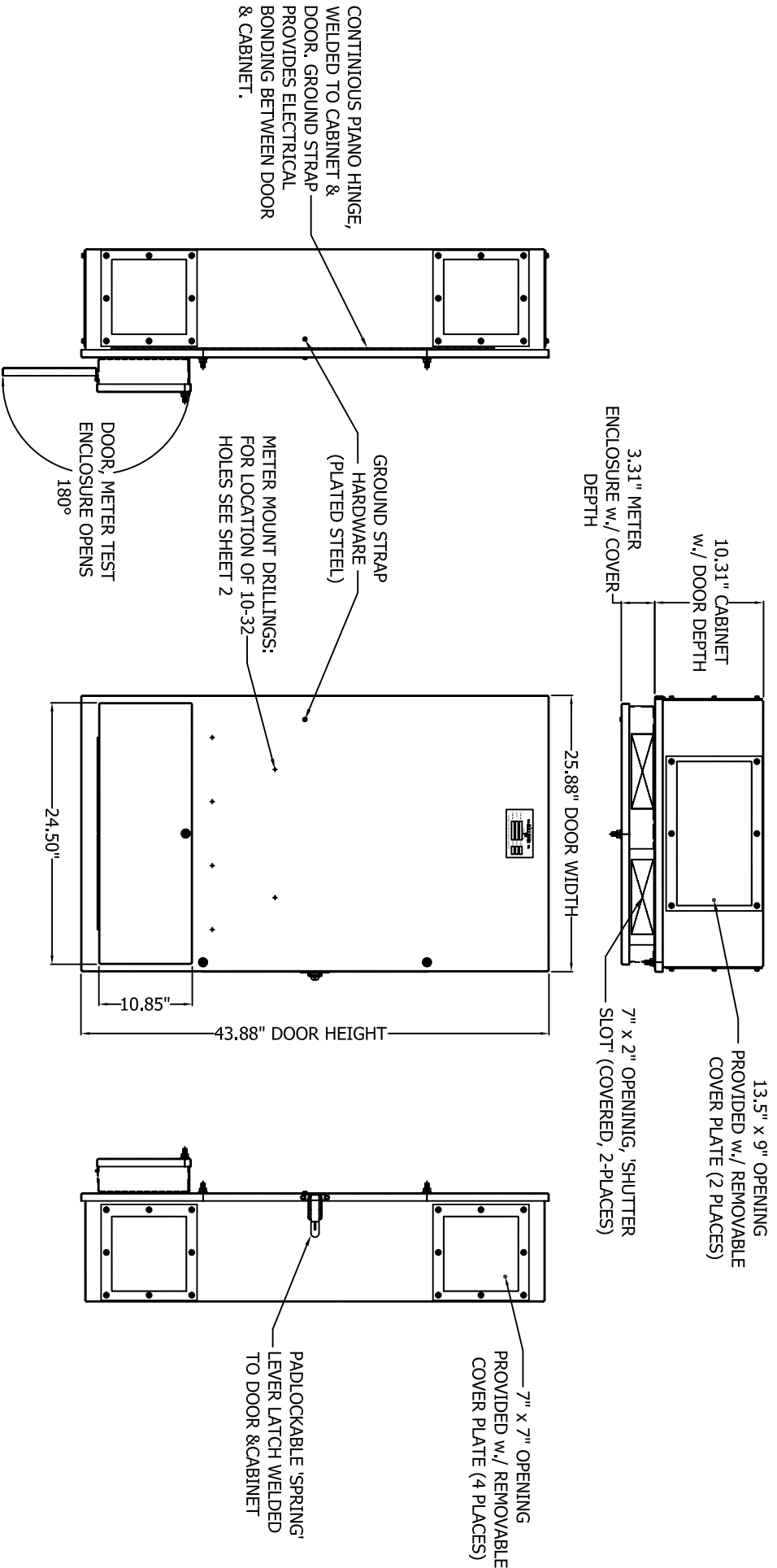
MANUFACTURED BY	
<b>N.J. SULLIVAN CO.</b>	
INC. STERLING, VA.	
CAT. NO.	AMPS
VOLTS	POLE
SER. NO.	WIRE
SUITABLE FOR USE AS SERVICE EQUIPMENT	



DWG. TITLE: PEPCO Metering CT Cabinet	
400-800 Amp, 1 & 3 Phase, Nema 1	
DWG. NO: PHICT81-1	PART NO: PHICT81
MATERIAL: ASTM A653 Galvanized	
FINISH: Galvanized - ANSI 61	

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CHKR.:	DATE: 8/16/11
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 METAL FABRICATION  
 Phone: (703)-464-5944 Fax: (703)-464-5992  
 www.njsullivan.com

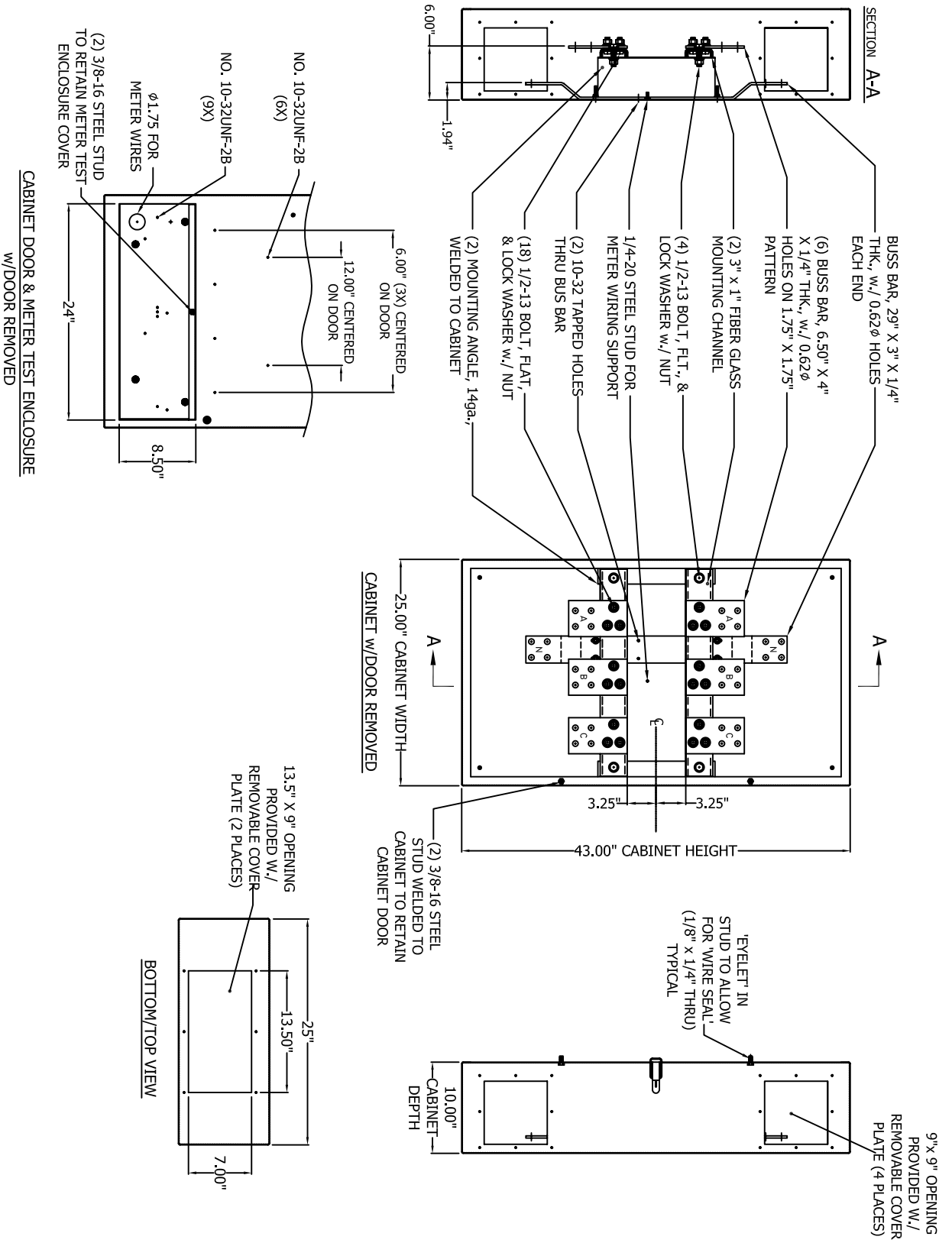


DWG. TITLE: PEPCO Metering CT Cabinet	
400-800 Amp, 1 & 3 Phase, Nema 1	
DWG. NO: PHICT81-2	PART NO: PHICT81
MATERIAL: ASTM A653 Galvannealed	
FINISH: Galvannealed - ANSI 61	

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DWG. TITLE: PEPCO Metering CT Cabinet	
400-800 Amp, 1 & 3 Phase, Nema 1	
DWG. NO: PHICT81-3	PART NO: PHICT81
MATERIAL: ASTM A653 Galvannealed	
FINISH: Galvannealed - ANSI 61	

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