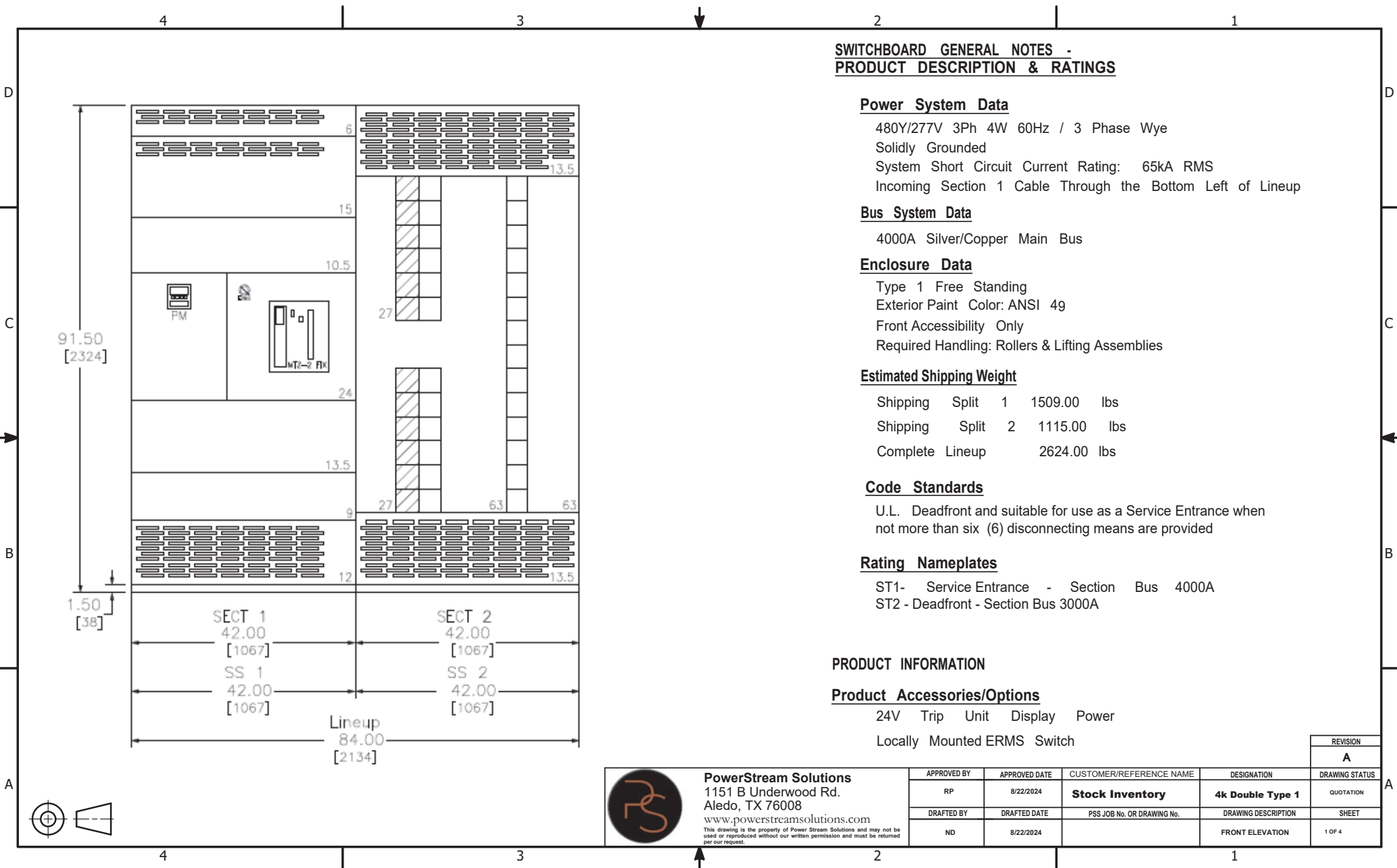




**SWITCHBOARD GENERAL NOTES -
PRODUCT DESCRIPTION & RATINGS**

Power System Data

480Y/277V 3Ph 4W 60Hz / 3 Phase Wye
Solidly Grounded
System Short Circuit Current Rating: 65kA RMS
Incoming Section 1 Cable Through the Bottom Left of Lineup

Bus System Data

4000A Silver/Copper Main Bus

Enclosure Data

Type 1 Free Standing
Exterior Paint Color: ANSI 49
Front Accessibility Only
Required Handling: Rollers & Lifting Assemblies

Estimated Shipping Weight

Shipping Split 1 1509.00 lbs
Shipping Split 2 1115.00 lbs
Complete Lineup 2624.00 lbs

Code Standards

U.L. Deadfront and suitable for use as a Service Entrance when
not more than six (6) disconnecting means are provided

Rating Nameplates

ST1- Service Entrance - Section Bus 4000A
ST2 - Deadfront - Section Bus 3000A

PRODUCT INFORMATION

Product Accessories/Options

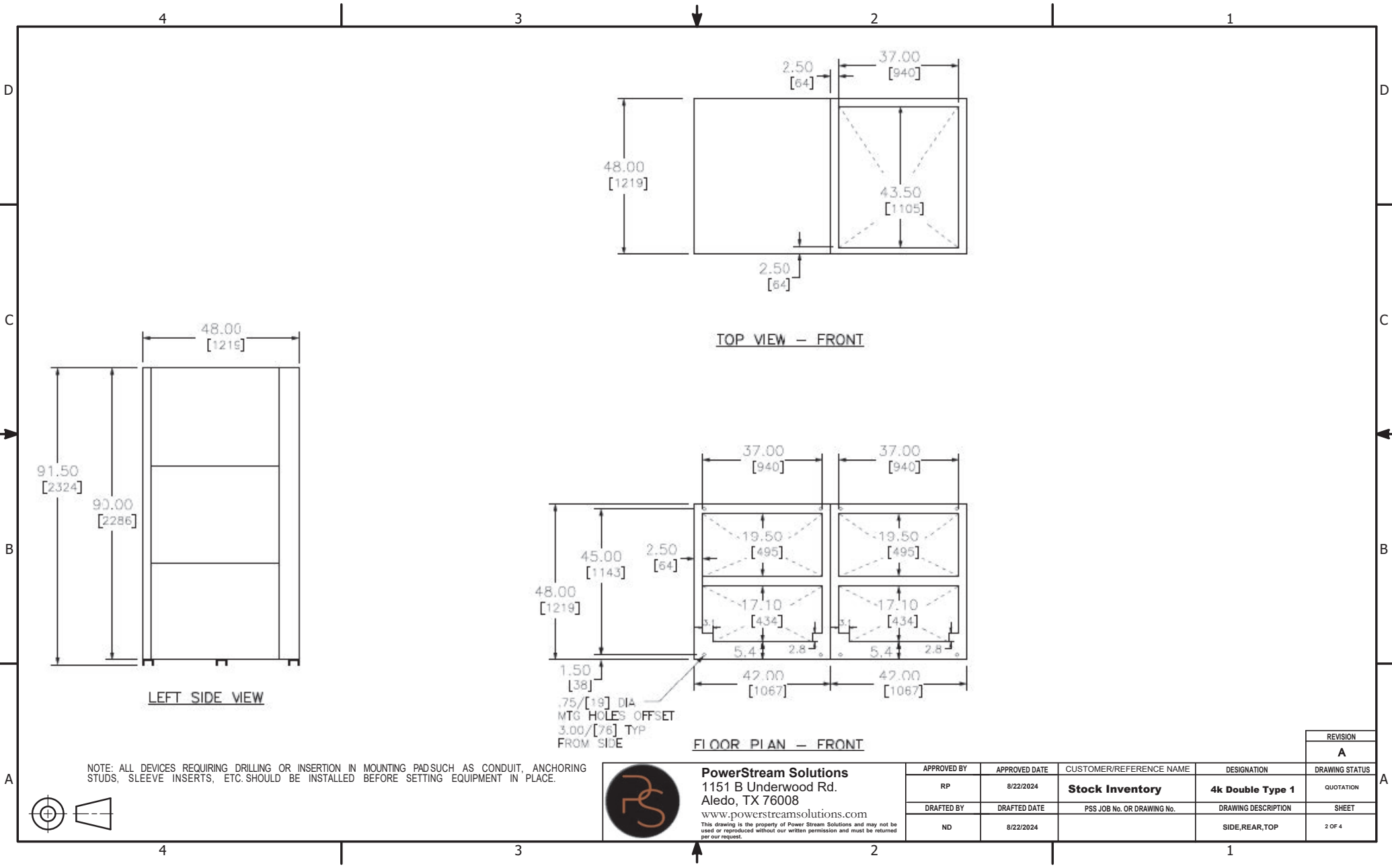
24V Trip Unit Display Power
Locally Mounted ERMS Switch

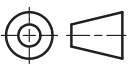
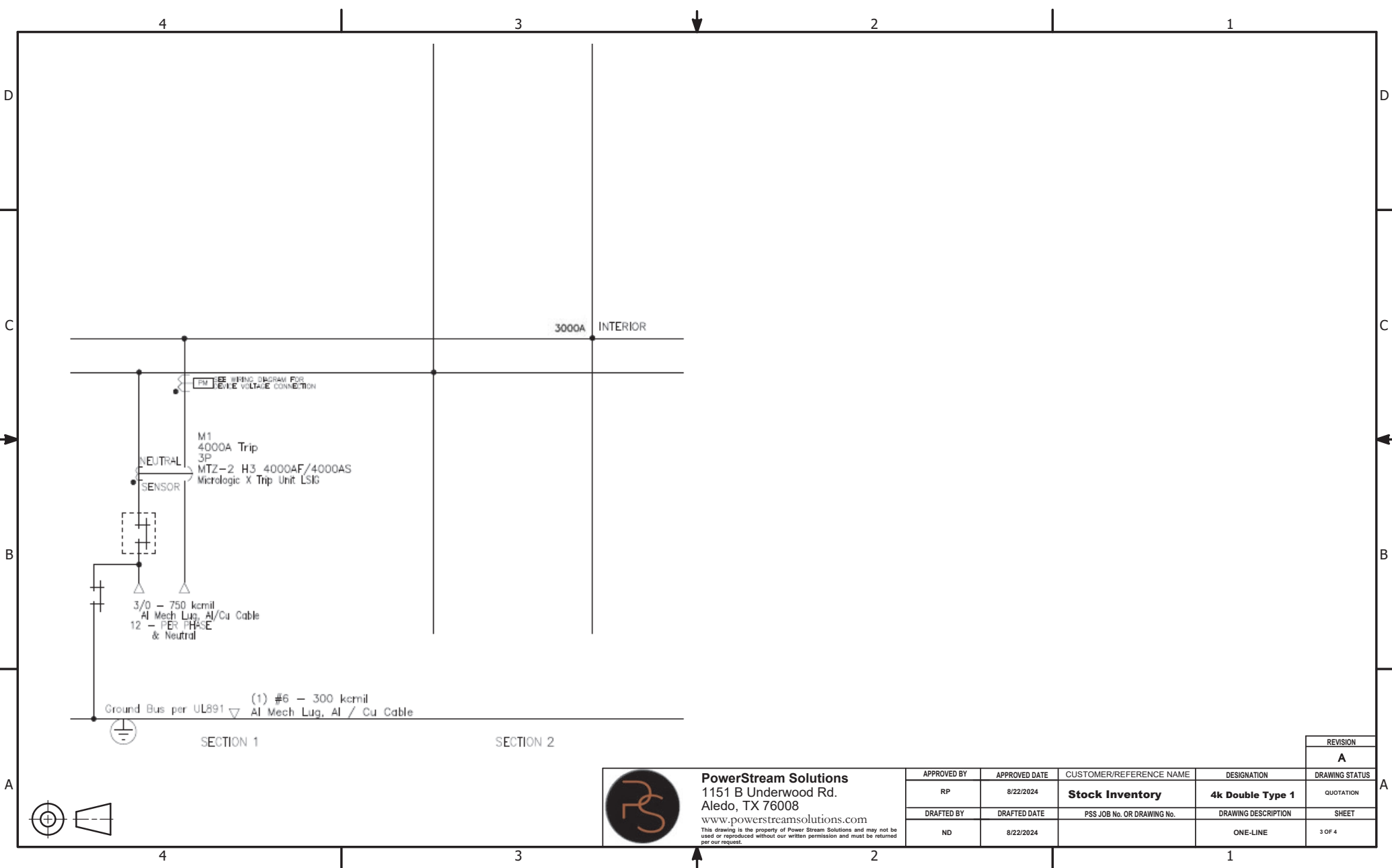


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www.powerstreamolutions.com

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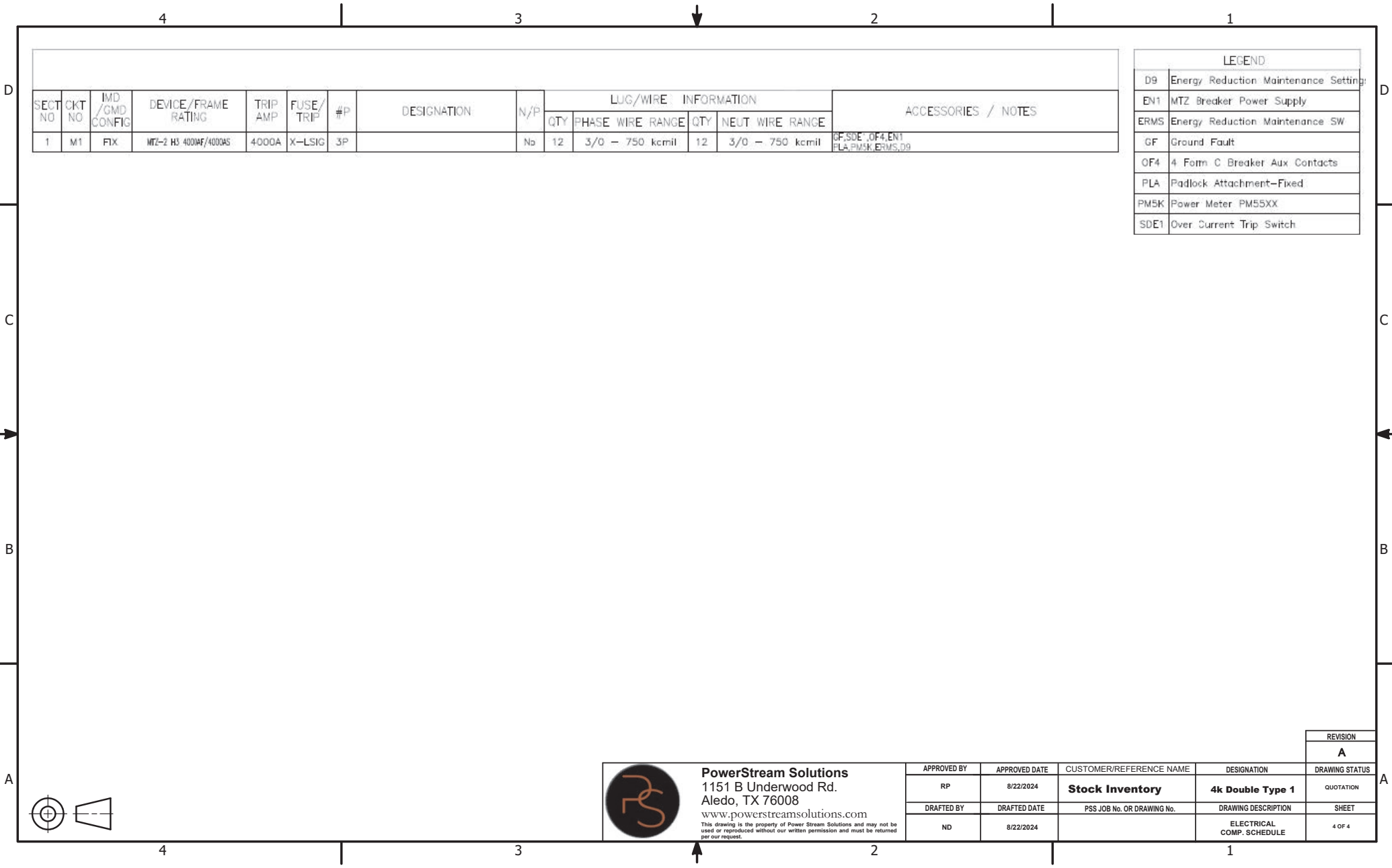
APPROVED BY		APPROVED DATE	CUSTOMER/REFERENCE NAME	DESIGNATION	REVISION
RP		8/22/2024	Stock Inventory	4k Double Type 1	A
DRAFTED BY		DRAFTED DATE	PSS JOB No. OR DRAWING No.	DRAWING DESCRIPTION	DRAWING STATUS
ND		8/22/2024		FRONT ELEVATION	1 OF 4





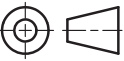
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ND		8/22/2024		ONE-LINE	QUOTATION
					SHEET
					3 OF 4



SECT NO	CKT NO	IMD /GMD CONFIG	DEVICE/FRAME RATING	TRIP AMP	FUSE/ TRIP	#P	DESIGNATION	N/P	LUG/WIRE INFORMATION				ACCESSORIES / NOTES
									QTY	PHASE WIRE RANGE	QTY	NEUT WIRE RANGE	
1	M1	FLX	MTZ-2 H3 4000AF/4000AS	4000A	X-LSIG	3P		No	12	3/0 - 750 kcmil	12	3/0 - 750 kcmil	OF,SDE1,OF4,EN1 PLA,PM5K,ERMS,D9

LEGEND	
D9	Energy Reduction Maintenance Settings
EN1	MTZ Breaker Power Supply
ERMS	Energy Reduction Maintenance SW
GF	Ground Fault
OF4	4 Form C Breaker Aux Contacts
PLA	Padlock Attachment-Fixed
PM5K	Power Meter PM55XX
SDE1	Over Current Trip Switch



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DRAFTED BY	DRAFTED DATE	PSS JOB No. OR DRAWING No.	DRAWING DESCRIPTION	DRAWING STATUS
ND	8/22/2024		ELECTRICAL COMP. SCHEDULE	4 OF 4