

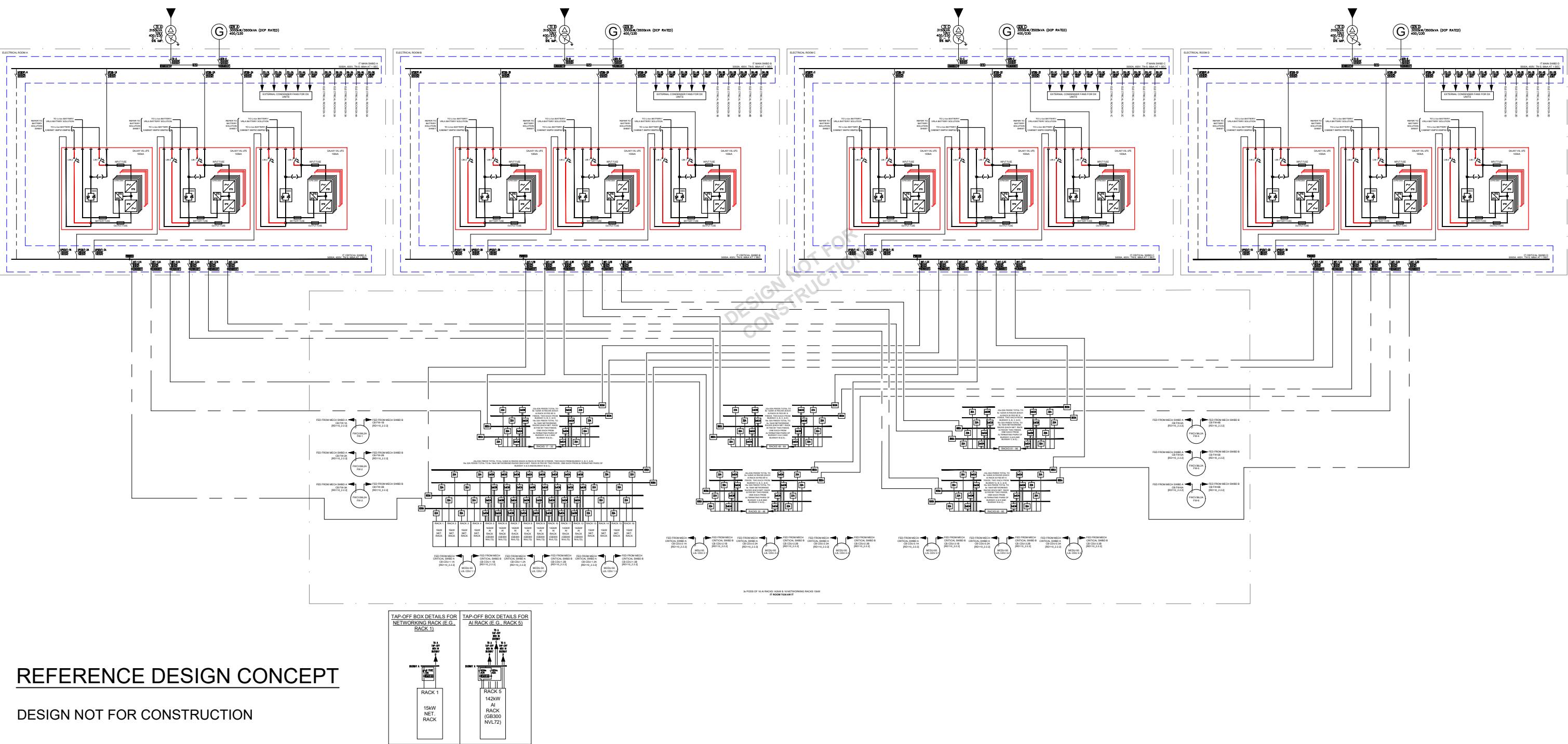


Schneider
Electric

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DATA CENTER REFERENCE DESIGN #110 ELECTRICAL ONE-LINE - IT ROOM



REFERENCE DESIGN CONCEPT

DESIGN NOT FOR CONSTRUCTION

GENERAL NOTES

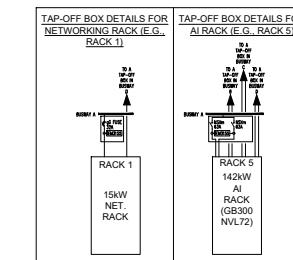
INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES.

DRAWING DEPICTS ELECTRICAL SYSTEM CONNECTIONS AND IS NOT REPRESENTATIVE OF PHYSICAL LAYOUT, PLEASE REFER TO PRODUCTS' SPECIFICATION SHEETS FOR ADDITIONAL PHYSICAL DETAILS.

THIS INFORMATION, CONFIGURATIONS, AND PRODUCT SELECTIONS CONTAINED ON THIS DRAWING ARE PROVIDED FOR THE PURPOSE OF ILLUSTRATION. THE USER OF THIS DRAWING IS ENCOURAGED TO ASCERTAIN THE SUITABILITY OF THE INFORMATION CONTAINED HEREIN FOR THE USER'S INTENDED PURPOSE, INCLUDING OBTAINING THE ADVICE, COUNSEL, AND SERVICES OF PROFESSIONALS WHO ARE PROFICIENT IN THE INTERPRETATION AND APPLICATION OF LOCAL CODES, STANDARDS, AND PRACTICES.

THIS DRAWING IS BASED ON THE LATEST INFORMATION AVAILABLE AND IS SUBJECT TO CHANGE WITHOUT NOTICE.

THIS DESIGN SHOWS RECOMMENDED POWER METERS, BUT THEY CAN BE ADJUSTED AS NEEDED BY SPECIFIC REQUIREMENTS AND CONSTRAINTS. PM8000 POWER METERS ARE PLACED TO AGGREGATE FOR ENERGY MANAGEMENT, WHILE ION9000T ARE USED TO CAPTURE TRANSIENT WAVEFORMS (ESPECIALLY AT ROW-LEVEL).



Date	JUL 2025
Draw Scale	NTS
Drawn By	
Checked By	
Job Number	
Drawing Title	DATA CENTER REFERENCE DESIGN #110 ELECTRICAL ONE-LINE - IT ROOM

Drawing No.	RD110_2.2.1
Electrical OneLine_EN	