



Solution: SR2N02010FAA2

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1. Change Log

Rev	Date	Author	Description	Number of Change
A	1/29/2024	TK	Initial Release	CO-1104874
B	4/7/2025	TK	ICGs Update	CO-1112923
C	4/7/2025	TK	ICGs Update with HighSpeed mixing Fan	CO-1120265

2. Site Planning Datasheet

Smart Row 2 Site Planning Datasheet (208V, 3 phase, 4 wire + PE)

Configuration Number	Part Number	Max Row Capacity (kW)	IT Racks per Row	Capacity per Rack (kW)	Cooling Units per Row	pdu count	Main Input Breaker Size ⁶	Per Condenser Breaker Size	Per Condenser Dry Weight kg (lbs)	Row Dimensions (L x H x D) mm (in)7	Row Weight kg (lbs)	Min. Staging Area m2 (ft2)
16	SR2N02010NAA2	10	2	5	1	2	100A	N/A ⁵	60 (132.3)	2700 (106.3) x 2271 (107) x 1400 (55.2)	2048 (4516)	15.76 (169.7)
17	SR2N02010PAA2	10	2	5	1	4	100A	N/A ⁵	60 (132.3)	2700 (106.3) x 2271 (107) x 1400 (55.2)	2076 (4577)	16.34 (175.9)
18	SR2N02010FAA2	10	2	5	2	4	100A	N/A ⁵	60 (132.3)	3000 (118.2) x 2271 (107) x 1400 (55.2)	2696 (5945)	19.02 (204.8)
19	SR2N03010NAA2	10	3	3								

3. Interconnection Guide (ICG)

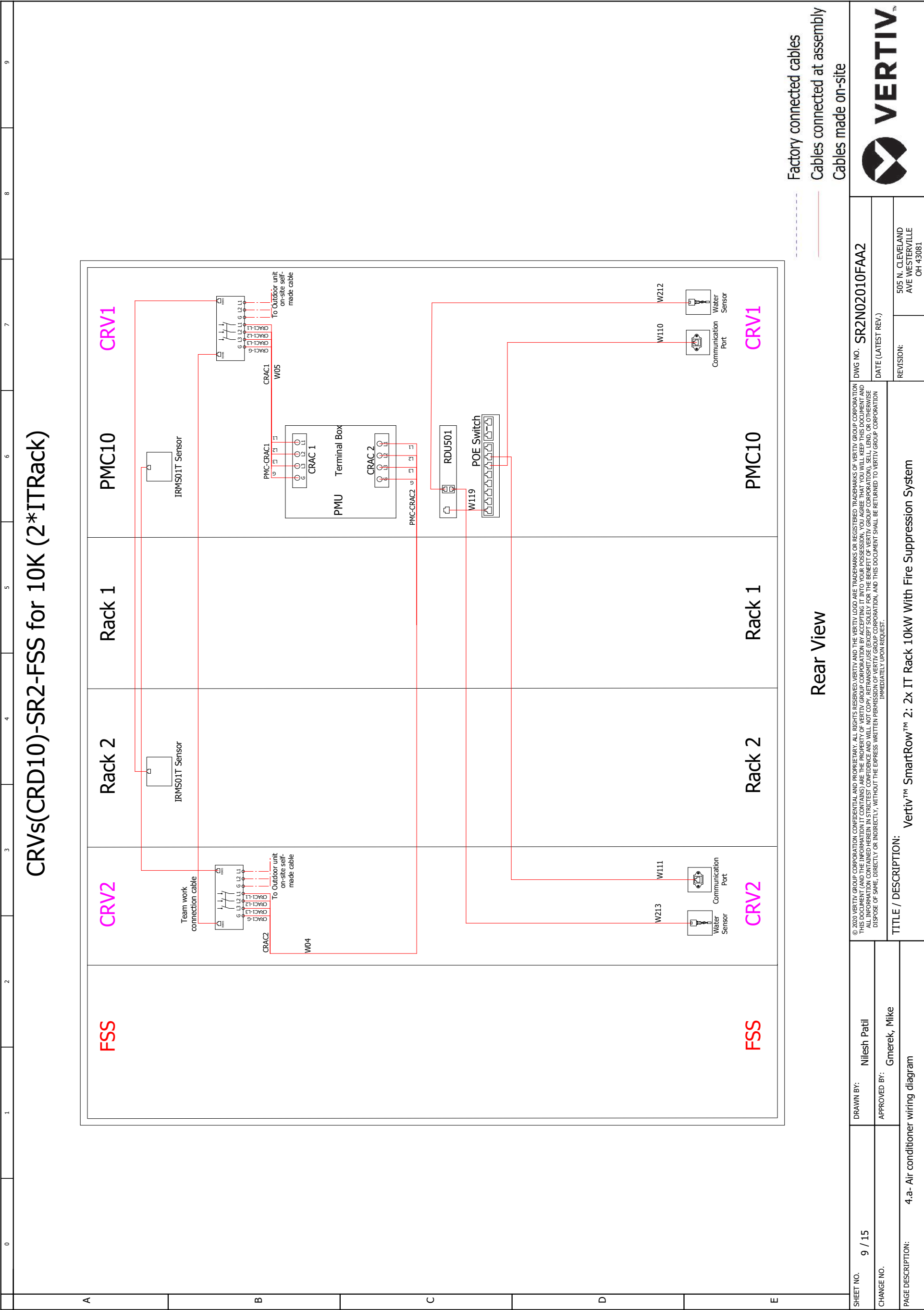
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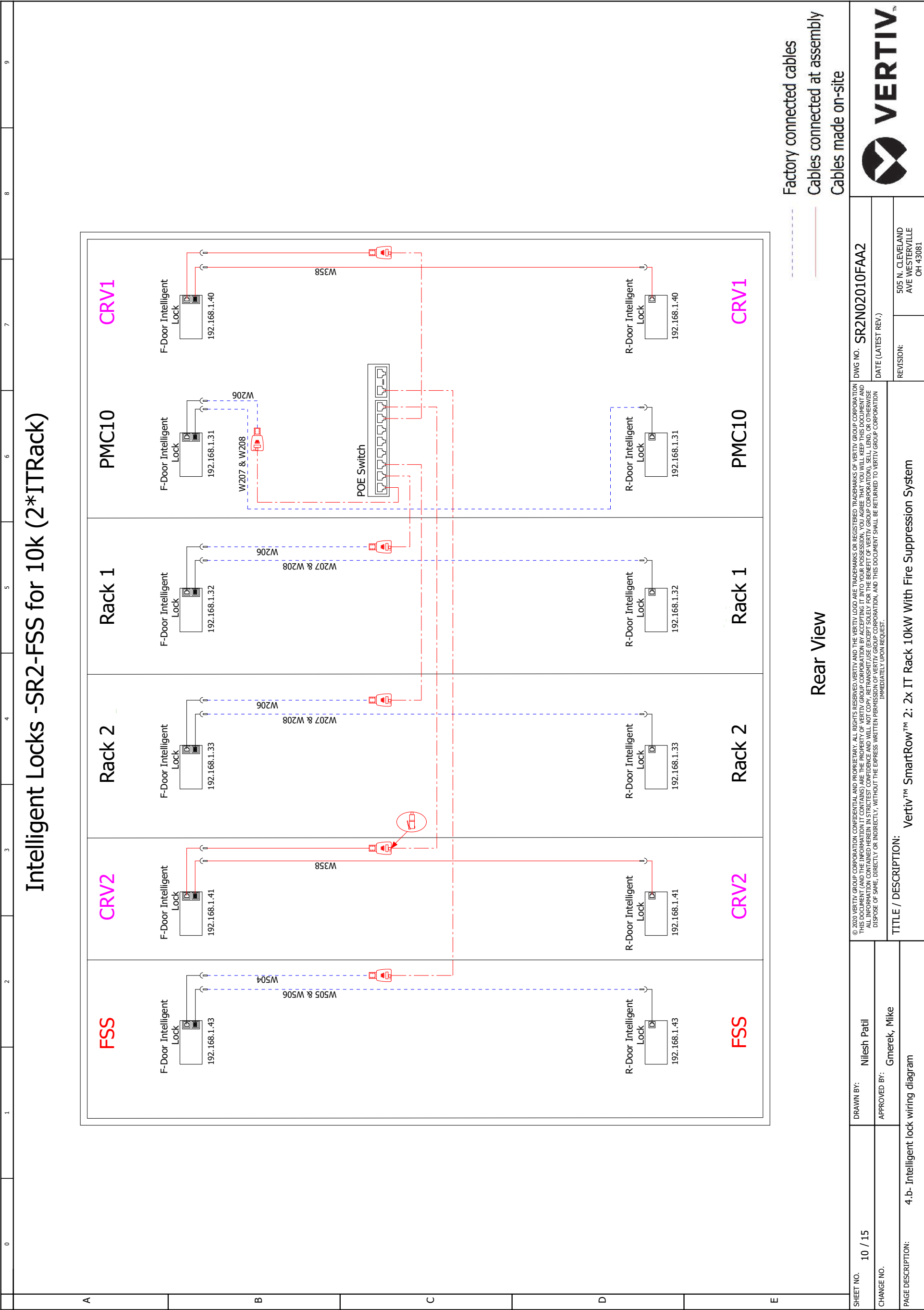


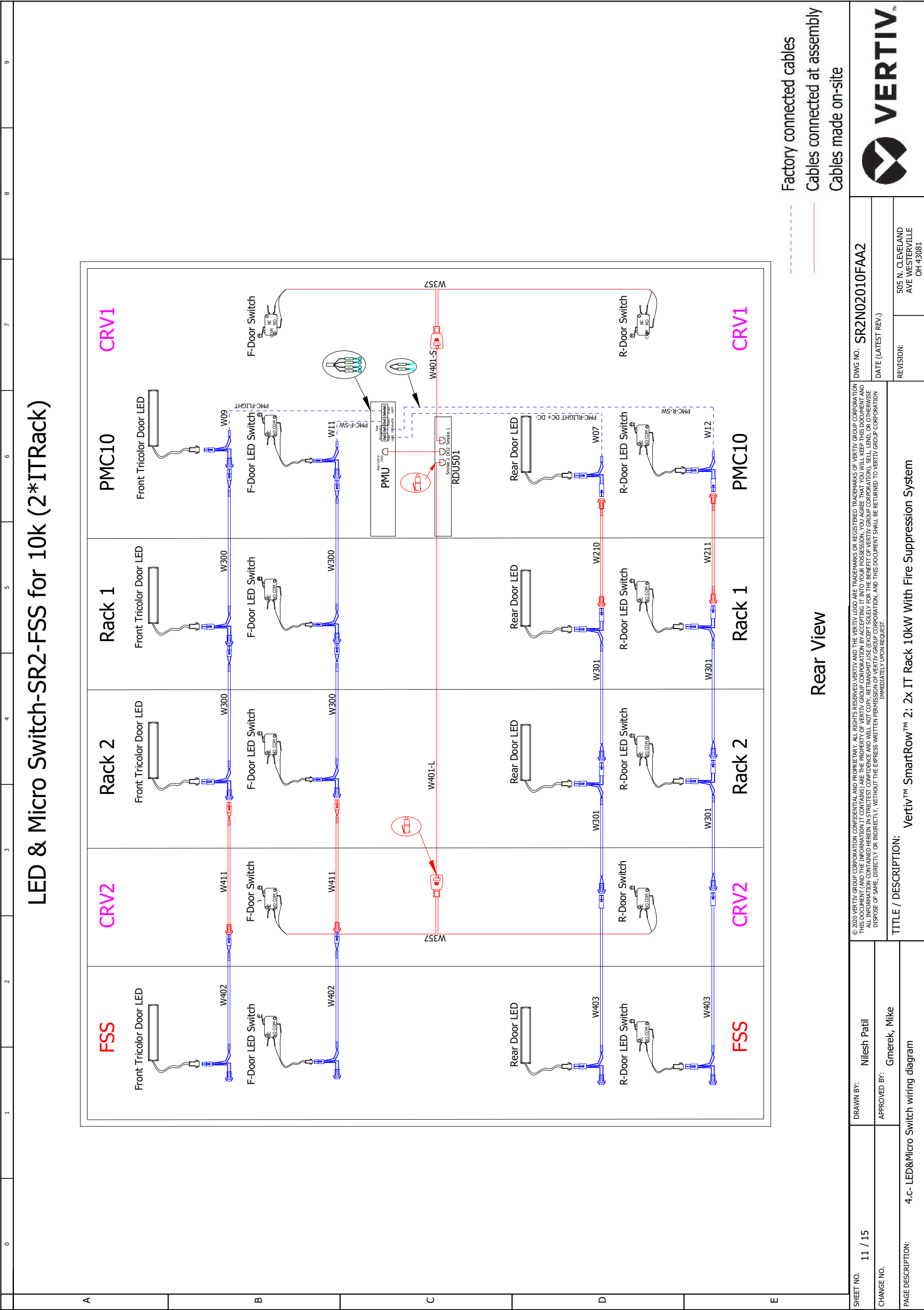
Cable overview

	0	1	2	3	4	5	6
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FC & Geist PDUs -SR2-FSS for 10K(2*ITRack)



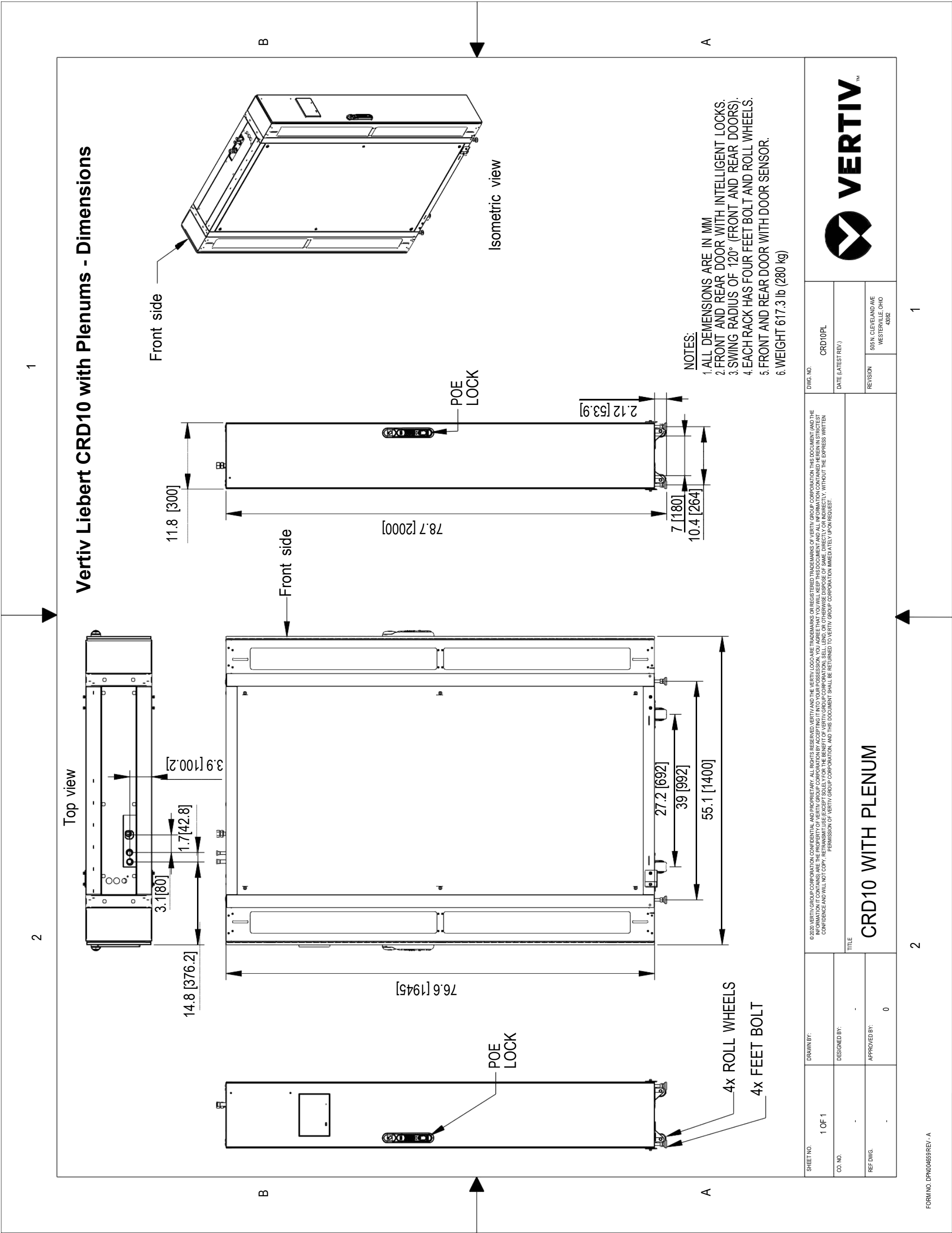




Fans & THDs -SR2-FSS for 10k (2*ITRack)

4. Field Supplied Cable & Part List

7. Vertiv Liebert CRD10 with Plenums



11. Vertiv MSR2 - CT600 Cable Tray 600mm

ASSUMPTIONS AND CLARIFICATIONS

- Assembly: The assembly of the Fire



SmartRow 2

Scope of Work Checklist

Customer Name: _____

Project Name: _____

Project Number: _____

