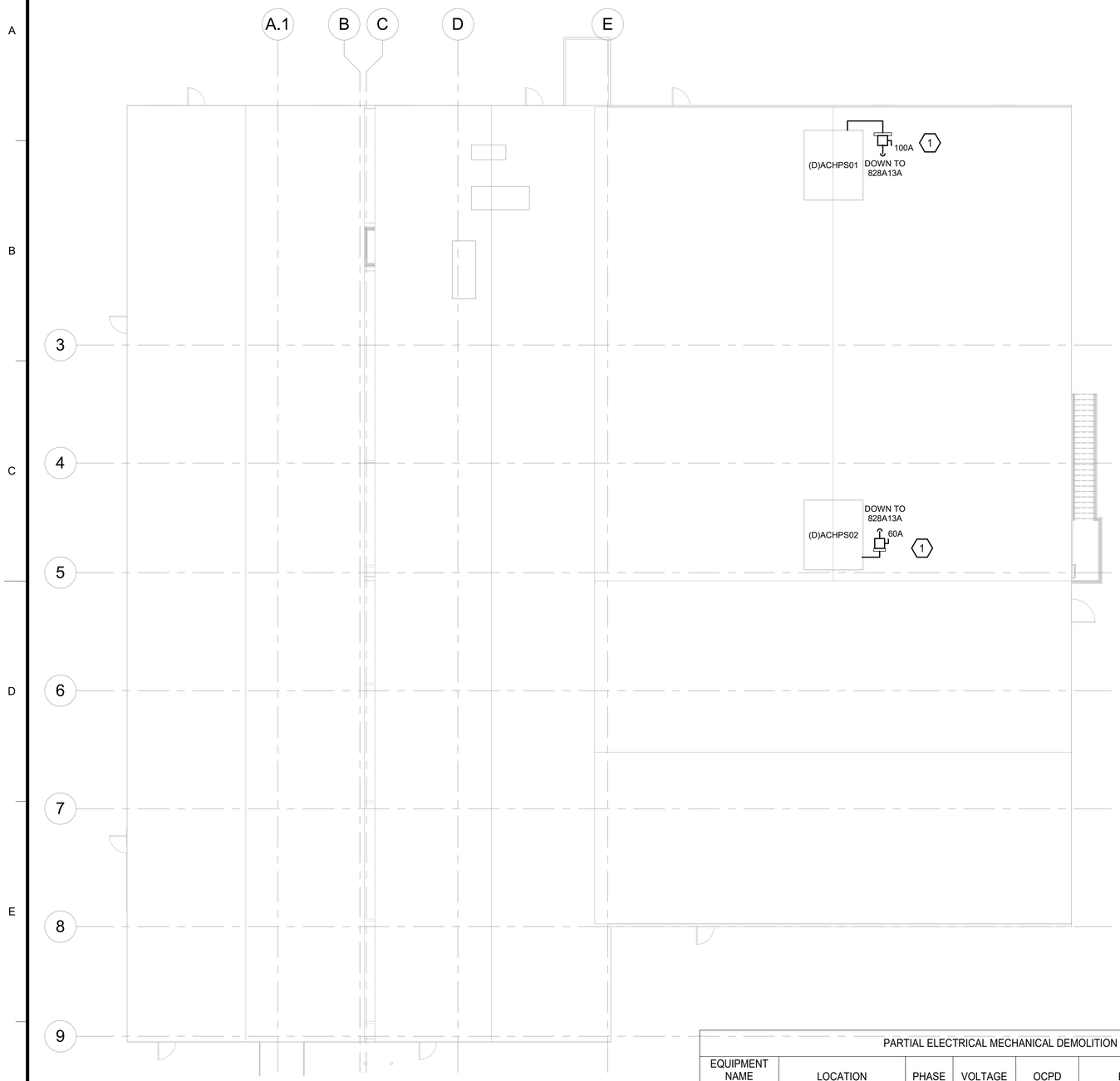

F1
ED103

ELECTRICAL DEMOLITION PLAN - ROOF

SCALE: 3/32" = 1'-0"

0 8' 16' 24'
SCALE IN FEET

PARTIAL ELECTRICAL MECHANICAL DEMOLITION SCHEDULE

EQUIPMENT NAME	LOCATION	PHASE	VOLTAGE	OCPD	PANEL	CKT #	FEEDER
432ACHPS01	ROOF	3	480 V	70	828A13A	2	(3) #4, #8G, 1"
432ACHPS02	ROOF	3	480 V	40	828A13A	3	(3) #8, #10G, 1"
432ACU01-A1	RM 1200 CEILING	3	480 V	100	590A11A-63A	28	(3) #2, #8G, 1"
432FHE05	E. BUILDING EXTERIOR	1	120 V	20	828A13A-7	14	(2) #12, #12G, 3/4"C
432FHE06	E. BUILDING EXTERIOR	1	240 V	20	590A11A-63A-4	22	(2) #12, #12G, 3/4"C
432FHE07	E. BUILDING EXTERIOR	1	480 V	15	1224A	22	(3) #12, #12G, 1"C
432PCHW01-4	S. BUILDING EXTERIOR	3	480 V	30	590A11A-63BB	22	(3) #12, #12G, 1"C
432RCHCW01-4	S. BUILDING EXTERIOR	3	480 V	175	590A11A-63BB	34	(3) #2/0, #6G, 1-1/2"C

GENERAL NOTES

1. FOR GENERAL NOTES, SYMBOLS, AND ABBREVIATIONS, REFER TO SHEET E-001.
2. UNLESS OTHERWISE NOTED, LIGHT LINEWEIGHT INDICATES EXISTING EQUIPMENT TO REMAIN AND HEAVY LINEWEIGHT INDICATES DEMOLITION WORK. .
3. SUBCONTRACTORS MUST FIELD VERIFY LOCATION OF EXISTING EQUIPMENT AND EQUIPMENT TO BE DISCONNECTED AND REMOVED.
4. SUBCONTRACTOR MUST FIELD VERIFY CIRCUITS INDICATED AND LOADS SERVED BY THEM.
5. SUBCONTRACTORS MUST WORK CLOSELY WITH MECHANICAL SUBCONTRACTOR TO VERIFY PHASING OF DEMOLITION. THIS IS TO AVOID ANY UNNECESSARY OR UNPLANNED OUTAGES FOR EQUIPMENT OR THE FACILITY.
6. SUBCONTRACTOR MUST REFER TO DIVISION 1 SPECIFICATIONS FOR CONSTRUCTION SEQUENCING AND PHASING.
7. REFER TO SHEETS E-801, E-802 AND E-803 FOR ADDITIONAL WORK AT ELECTRICAL PANELS.
8. CONDUIT ROUTING IS FOR DIAGRAMMATIC PURPOSE ONLY. SUBCONTRACTOR MUST VERIFY EXACT CONDUIT ROUTES
9. DEMOLITION WORK MUST COMPLY WITH NEC ARTICLE 725.25 AND 800.25.

KEYED NOTES

1. DISCONNECT AND REMOVE EXISTING CONDUIT, CONDUCTORS AND DISCONNECT SWITCH SERVING EXISTING EQUIPMENT. PROVIDING SEALING FOR CONDUIT PENETRATIONS UPON EQUIPMENT REMOVAL.

Sheet Title
ELECTRICAL DEMOLITION PLAN - ROOF

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