



ELECTRICAL MECHANICAL DEMOLITION SCHEDULE									
EQUIPMENT NAME	LOCATION	PHASE	VOLTAGE	OCPD	PANEL	CKT #	FEEDER	DISCONNECT SIZE	DISCONNECT RATING
432ACHPS01	ROOF	3	480 V	70	828A13A	2	(3) #4, #8G, 1"	100	NEMA 3R
432ACHPS02	ROOF	3	480 V	40	828A13A	3	(3) #8, #10G, 1"	60	NEMA 3R
432ACU01-A1	RM 1200 CEILING	3	480 V	100	590A11A-63A	28	(3) #2, #8G, 1"	100	NEMA 1
432FHE05	E. BUILDING EXTERIOR	1	120 V	20	828A13A-7	14	(2) #12, #12G, 3/4"C	30	NEMA 3R
432FHE06	E. BUILDING EXTERIOR	1	240 V	20	590A11A-63A-4	22	(2) #12, #12G, 3/4"C	60	NEMA 3R
432FHE07	E. BUILDING EXTERIOR	1	480 V	15	1224A	22	(3) #12, #12G, 1"C	30	NEMA 3R
432PCHW01-4	S. BUILDING EXTERIOR	3	480 V	30	590A11A-63BB	22	(3) #12, #12G, 1"C	30	NEMA 3R
432RCHCW01-4	S. BUILDING EXTERIOR	3	480 V	175	590A11A-63BB	34	(3) #2/0, #6G, 1-1/2"C	100	NEMA 3R

- GENERAL NOTES**
- FOR GENERAL NOTES, SYMBOLS, AND ABBREVIATIONS, REFER TO SHEET E-001.
  - UNLESS OTHERWISE NOTED, LIGHT LINEWEIGHT INDICATES EXISTING EQUIPMENT TO REMAIN AND HEAVY LINEWEIGHT/HATCHED AREA INDICATES DEMOLITION WORK.
  - SUBCONTRACTORS MUST FIELD VERIFY LOCATION OF EXISTING EQUIPMENT AND EQUIPMENT TO BE DISCONNECTED AND REMOVED.
  - SUBCONTRACTOR MUST FIELD VERIFY CIRCUITS INDICATED AND LOADS SERVED BY THEM.
  - 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.
  - SUBCONTRACTOR MUST REFER TO DIVISION 1 SPECIFICATIONS FOR CONSTRUCTION SEQUENCING AND PHASING.
  - REFER TO SHEETS E-801 AND E-802 FOR ADDITIONAL WORK AT ELECTRICAL PANELS.
  - CONDUIT ROUTING IS FOR DIAGRAMMATIC PURPOSE ONLY. SUBCONTRACTOR MUST VERIFY EXACT CONDUIT ROUTES.
  - VERIFY EXISTING CONDITIONS MEET NEC STANDARDS.
  - DEMOLITION WORK MUST COMPLY WITH NEC ARTICLE 725.25 AND 800.25.

- # KEYED NOTES**
- DISCONNECT AND REMOVE EXISTING CONDUIT, CONDUCTORS, DISCONNECT SWITCH, VFD AND PLATFORM SERVING EXISTING EQUIPMENT BACK TO SOURCE PANEL.
  - DISCONNECT AND REMOVE EXISTING CONDUIT, GUTTER, CONDUCTORS, DISCONNECT SWITCHES, VFDS AND PLATFORM SERVING EXISTING EQUIPMENT.
  - DISCONNECT AND REMOVE EXISTING CONDUIT, CONDUCTORS AND DISCONNECT SWITCH SERVING EXISTING EQUIPMENT.
  - EXISTING CONDUIT MUST REMAIN AND TO BE REUSED FOR NEW WORK. FIELD VERIFY THAT ALL EXISTING CONDUITS BEING RE-USED ARE SECURED AND SUPPORTED PROPERLY PER NEC STANDARDS.