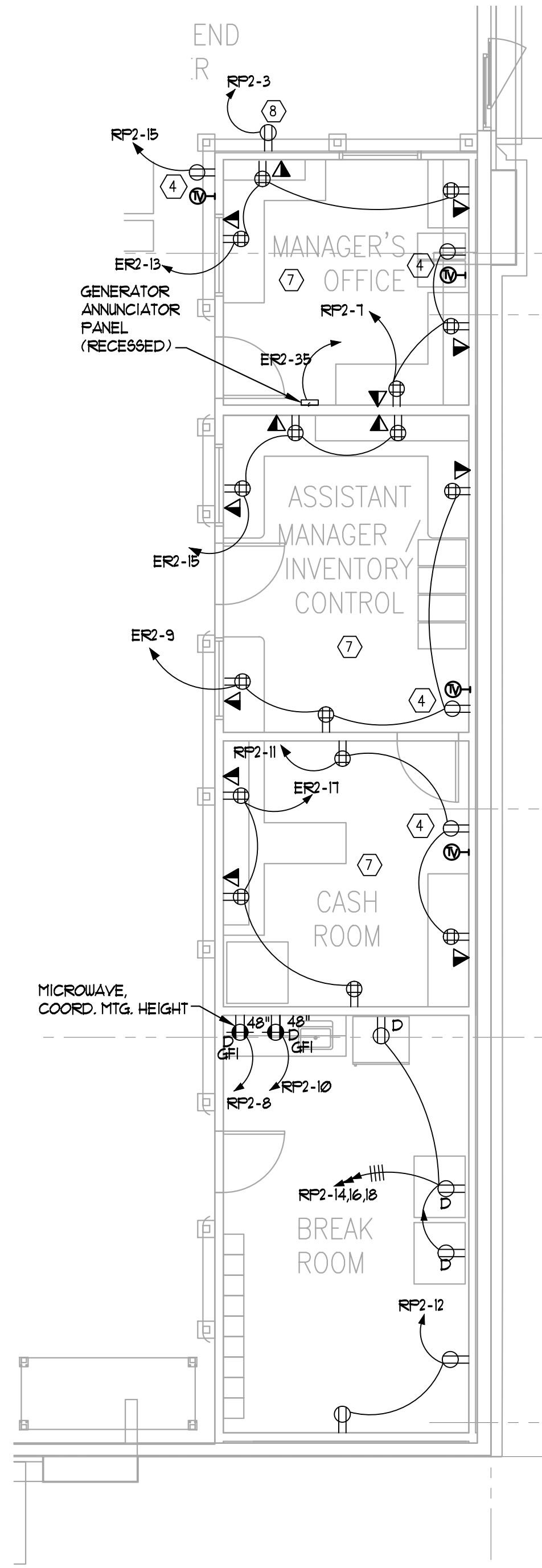
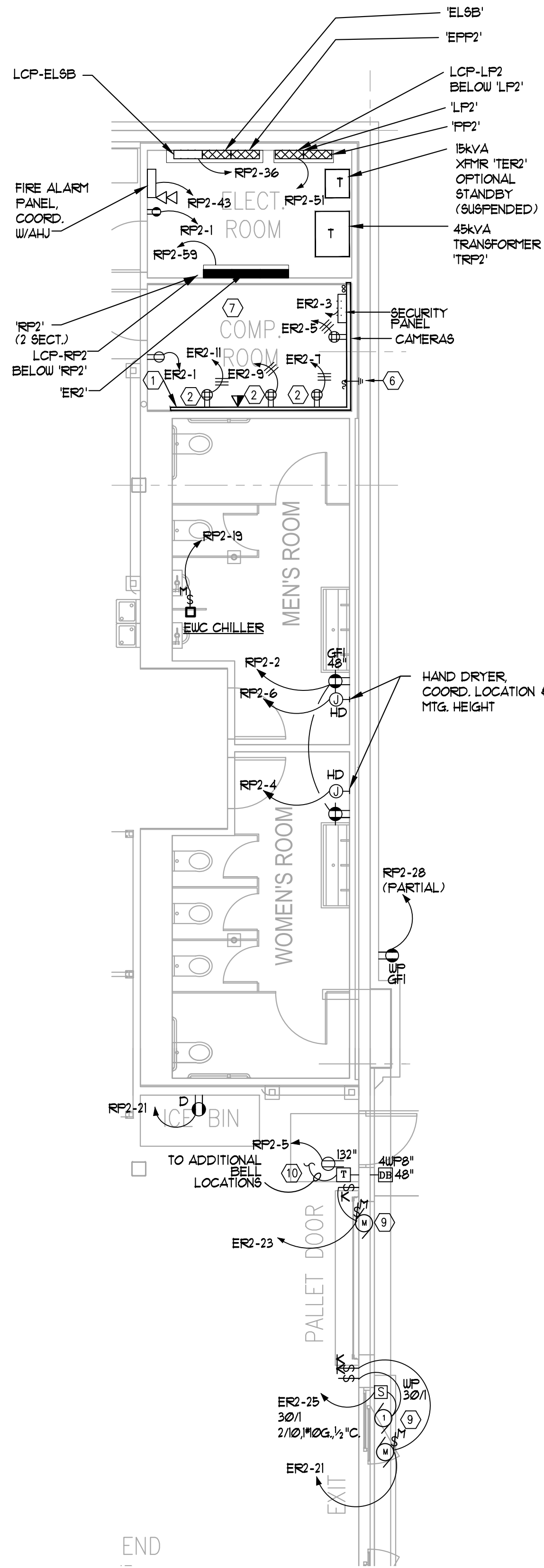




1 PART PLAN - ELECTRICAL
E1.01.2 3/16"=1'-0"

GENERAL NOTES

- ALL DEVICES SHALL BE CONSIDERED NEW UNLESS NOTED OTHERWISE.
- COORDINATE ALL DEVICE LOCATIONS WITH THE ARCHITECT, OWNERS REPRESENTATIVE, EQUIPMENT, & MILLWORK.
- COORDINATE ALL EQUIPMENT EXACT LOCATIONS AND MOUNTING HEIGHTS WITH OWNERS REPRESENTATIVE, EQUIPMENT INSTALLER, AND ARCHITECT PRIOR TO ROUGH-IN.
- PROVIDE FINAL CONNECTIONS TO ALL EQUIPMENT. COORDINATE ELECTRICAL CONNECTION REQUIREMENTS, PROVIDE NEMA RECEPTACLES TO MATCH CORD & PLUG EQUIPMENT, PROVIDE DISCONNECTS FOR ALL HARDWIRED EQUIPMENT. COORDINATE ALL ELECTRICAL REQUIREMENTS WITH REFRIGERATION AND EMS VENDOR.
- PROVIDE WATERPROOF DEVICES, CONNECTIONS, ETC. IN AREAS SUBJECT TO SPRAY DURING CLEANING (COOLERS, FREEZERS, ETC.)
- PROVIDE ADDITIONAL RECEPTACLES WITH CABLING, CONDUIT AND JUNCTION BOXES ON A PER COST BASIS. DEDICATED CIRCUITS OR THE ADDITION OF DEVICES TO AN ORIGINAL EXCEEDS THAT CIRCUITS CAPACITY AND AN ADDITIONAL CIRCUIT IS REQUIRED SHALL REQUIRE PER COST BASIS TO INCLUDE A CIRCUIT BREAKER.
- TEMP SENSOR PIPE TO BE SEALED TO AVOID COLD AIR AND FALSE READINGS.
- RACEWAYS EXPOSED TO DIFFERENT TEMPERATURES SHALL BE SEALED PER NEC 300.7.
- COORDINATE ALL SECURITY SYSTEM DEVICE LOCATIONS, MOUNTING HEIGHTS, QUANTITY OF DEVICES AND ELECTRICAL CONNECTION REQUIREMENTS & CONTROLS INTERFACE WITH SECURITY SYSTEM REPRESENTATIVE/INSTALLER AND OWNER REPRESENTATIVE.
- COORDINATE DOCK LEVELER, PIT AND DOCK DOOR ELECTRICAL REQUIREMENTS WITH EQUIPMENT MANUFACTURER, EQUIPMENT INSTALLER AND OWNER REPRESENTATIVE PRIOR TO ROUGH-IN.
- MC CABLE MAY BE INSTALLED IN WALLS AND MILLWORK ONLY. ALL OTHER CIRCUITRY SHALL BE IN CONDUIT.
- COOLER AND FREEZER AREAS ARE CONSIDERED DAMP LOCATIONS BY THE NEC. EMS CONTROLS DO NOT REQUIRE WEATHERPROOF DEVICES, CONNECTIONS, ETC.

LEGEND NOTES

- PROVIDE 4"x8"x4" FIRE RATED TELEPHONE BACKBOARD, FLOOR TO CEILING, WITH #6 CU GROUND BACK TO BUILDING GROUNDING ELECTRODE SYSTEM. PROVIDE 24"x4"x1/2" THICK COPPER GROUND BAR WITH ISOLATION MOUNTING KIT. PAINT PLYWOOD TO MATCH WALL COLOR.
- COORDINATE ALL DEVICE LOCATIONS AND MOUNTING HEIGHTS WITH TENANTS LOW VOLTAGE VENDOR.
- COORDINATE EXACT LOCATION AND MOUNTING HEIGHT OF TIMECLOCK RECEPTACLE AND DATA DEVICE WITH SYSTEM VENDOR AND OWNERS REPRESENTATIVE PRIOR TO ROUGH-IN.
- RECEPTACLE FOR TV MONITORS LOCATED OUTSIDE OF OFFICES SHALL BE MOUNTED AT 7'-0" AFF. RECEPTACLES FOR TV MONITORS LOCATED INSIDE OFFICES SHALL BE MOUNTED JUST BELOW CEILING GRID. COORDINATE LOCATIONS WITH SECURITY VENDOR.
- PROVIDE TWO (2) 4" AND ONE (1) 2" CONDUIT WITH PULLSTRING FROM COMPUTER ROOM TO ROOF JOIST, EXTEND TO FIVE FEET (5') PAST FACE OFFICE WALLS. COORDINATE WITH LOW VOLTAGE VENDOR.
- PROVIDE 2"x12"x1/4" COPPER GROUND BAR, CHATSWORTH CPI 13622 SERIES OR EQUAL. MOUNT ON ISOLATORS THAT STAND OFF THE WALL A MINIMUM OF 2". PROVIDE #6 AWG COPPER INSULATED GROUND BACK TO BUILDING GROUNDING ELECTRODE SYSTEM. BOND ALL EQUIPMENT, RACKS, ETC. WITH #6 AWG COPPER GROUND.
- DEVICE QUANTITY AND LOCATION SHOWN FOR PRICING ONLY. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT OF ALL RECEPTACLE AND DATA/COMM DEVICE WITH ARCHITECT AND OWNERS REPRESENTATIVE PRIOR TO ROUGH-IN. FROM THE ARCHITECT AND OWNERS REPRESENTATIVE, REQUEST A SIGNED OFF FINAL EQUIPMENT AND DEVICE LAYOUT PRIOR TO ROUGH-IN. ADDITIONAL DEVICES OWNER/ARCHITECT REQUESTED BUT NOT SHOWN SHALL BE PROVIDED ON A PER COST BASIS.
- COORDINATE SCRUBBER LOCATION WITH OWNER PRIOR TO ROUGH-IN.
- COORDINATE MOTORIZED DOOR ELECTRICAL CONNECTION REQUIREMENTS AND KEY SWITCH LOCATION WITH MANUFACTURERS INSTALLATION INSTRUCTIONS.
- REFER TO DOORBELL NOTES THIS DRAWING AND MANUFACTURERS INSTALLATION INSTRUCTIONS FOR ADDITIONAL INFORMATION. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN.



KLS
ARCHITECT

17710 Detroit Avenue
Phone (216) 521-5154 • Fax (216) 521-4824 • www.klsarchitects.co

Restaurant Depot / BREWSTER, NY

BREWSTER, NY 0509

THESE DOCUMENTS CONTAIN INFORMATION PROPRIETARY TO ADA ARCHITECTS, INC.
UNAUTHORIZED USE OF THESE DOCUMENTS IS EXPRESSLY PROHIBITED UNLESS AGREED UPON IN WRITING.

REVISIONS

#	DATE	TYPE
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

**PART PLAN -
- ELECTRICAL**

DATE: 9/10/2020

JOB NO. 19230

E1.01.2

SHEET NO.