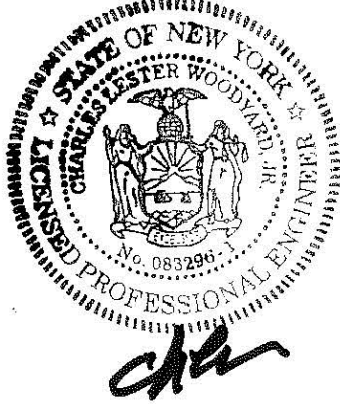




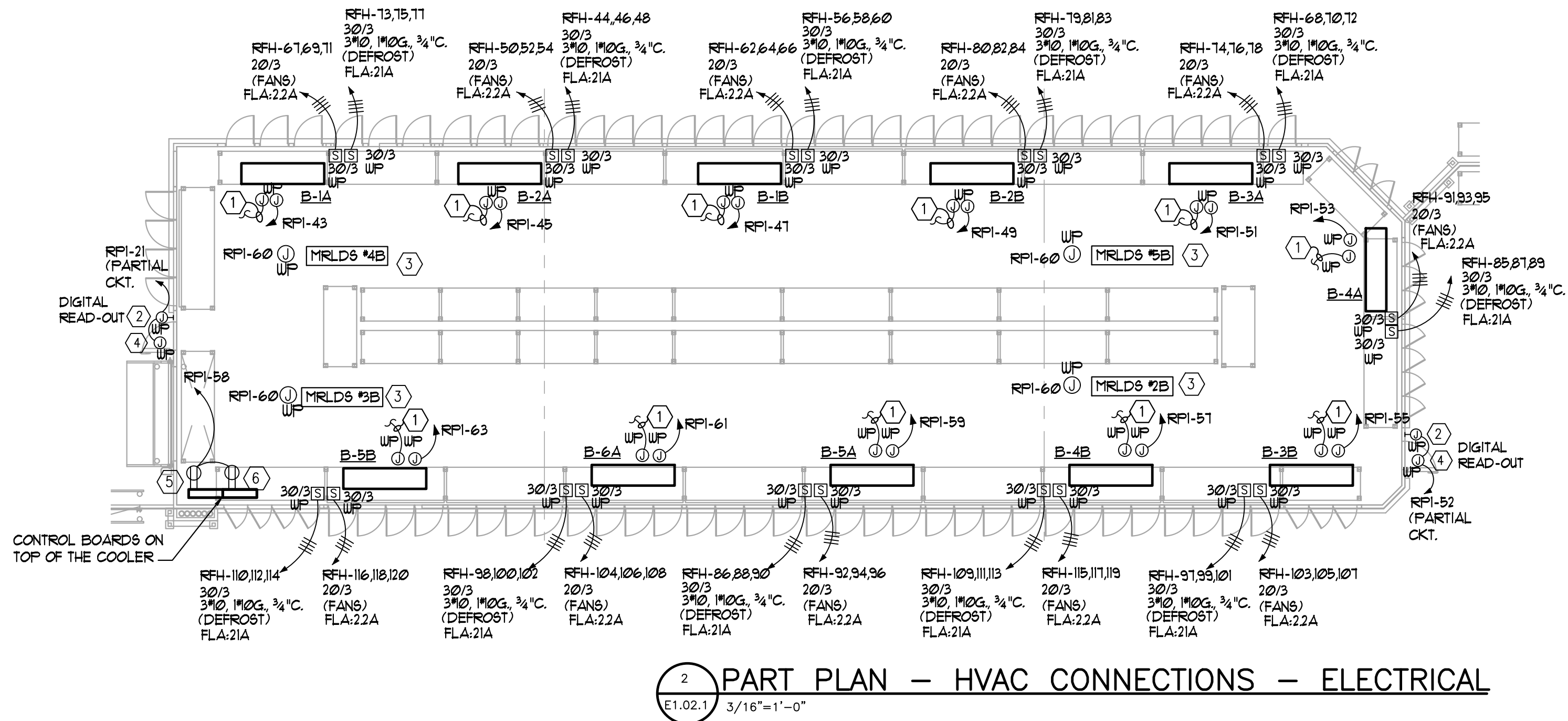
Karl L. Savino, Architect
17710 Detroit Avenue, Lakewood, Ohio 44107
Phone (216) 521-5134 • Fax (216) 521-4824 • www.klsarchitects.co

Restaurant Depot / BREWSTER, NY

BREWSTER, NY 10039

DANBURY ROAD (LOT 48) BLOCK 0002

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GENERAL NOTES

- ALL DEVICES SHALL BE CONSIDERED NEW UNLESS NOTED OTHERWISE.
- COORDINATE ALL DEVICE LOCATIONS WITH THE ARCHITECT, OWNERS REPRESENTATIVE AND EQUIPMENT.
- 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.
PROVIDE WATERPROOF DEVICES, CONNECTIONS, ETC. IN AREAS SUBJECT TO SPRAY DURING CLEANING (COOLERS, FREEZERS, ETC.)
- 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 ELECTRICAL REQUIREMENTS OF THE REFRIGERATION EQUIPMENT WITH THE REFRIGERATION EQUIPMENT INSTALLER PRIOR TO ROUGH-IN. COORDINATE ALL CONTROLS/EMS AND PROVIDE ANY ADDITIONAL ELECTRICAL DEVICES AS REQUIRED FOR A COMPLETE WORKING SYSTEM.
- COORDINATE ALL CONDUIT ENTRY/EXIT POINTS IN FREEZER/COOLER WITH EQUIPMENT INSTALLER AND OWNERS REPRESENTATIVE PRIOR TO INSTALL.
- PROVIDE AND INSTALL ALL CONDUIT AND WIRE REQUIRED BY THE CONTROLS VENDOR. COORDINATE WITH CONTROLS VENDOR.

LEGEND NOTES

- PROVIDE 2 SETS OF 2#12, 1#12 GROUND CONDUCTORS IN CONDUIT FROM TERMINAL STRIP IN CONTACTOR PANEL LOCATED IN THE MAIN ELECTRICAL ROOM TO THE EVAPORATOR TERMINAL STRIP. EG TO PROVIDE CIRCUITRY AND CONNECTION FROM TERMINAL STRIP AT CONTACTOR PANEL TO FAN AND HEATER LIMIT SWITCH POINTS AT EVAPORATOR TERMINAL BOARD. REFER TO EWP CONTROL WIRING DETAILS ON E202 AND MANUFACTURERS INSTALLATION REQUIREMENTS.
- PROVIDE POWER FOR PRE-INSTALLED TEMPERATURE READ-OUTS LOCATED RECESSED INSIDE PANEL OF DOOR. COORDINATE EXACT LOCATION AND CONNECTION POINT AT TOP OF FREEZER/COOLER WITH FREEZER/COOLER INSTALLER AND ARCHITECTURAL DETAILS. COORDINATE CONNECTION OF LOW VOLTAGE TRANSFORMER AND READ-OUT. COORDINATE EXACT LOCATION AND QUANTITY WITH FREEZER/COOLER INSTALLER. PROVIDE 1\"/>
- COORDINATE MRLDS (LEAK DETECTOR) LOCATION AND MOUNTING WITH REFRIGERATION EQUIPMENT CONTROLS CONTRACTOR. PROVIDE LOW VOLTAGE CABLING CONNECTING MRLDS AS REQUIRED. PROVIDE WEATHERPROOF JUNCTION BOX AND 120 VOLT CONNECTION AND CLASS 2, 24V 10VA POWER SUPPLY. ONE 24VAC, 10VA CLASS 2 TRANSFORMER CAN POWER UP TO THREE (3) MRLDS UNITS. REFER TO MANUFACTURERS WIRING INSTRUCTIONS.
- MAN DOOR FRAME HEAT, LIGHT AND VAPOR RELIEF PORT. COORDINATE EXACT LOCATION WITH FREEZER VENDOR/INSTALLER.
- COOLER CONTROL BOARDS. PROVIDE ONE (1) 120/24VAC 100VA NON CENTER TAP CLASS 2 TRANSFORMER FOR MRLDS (MODULAR REFRIGERANT LEAK DETECTION SENSOR) AND TEMP SENSORS. COORDINATE TRANSFORMER, REQUIREMENTS, CONNECTIONS & QUANTITY WITH EQUIPMENT INSTALLATION REQUIREMENTS. COORDINATE LOCATION ABOVE COOLER/FREEZER WITH CONTROLS CONTRACTOR. PROVIDE LOW VOLTAGE CABLING AS REQUIRED.
- FREEZER CONTROL BOARDS. PROVIDE ONE (1) 120/24VAC 100VA NON CENTER TAP CLASS 2 TRANSFORMER FOR MRLDS (MODULAR REFRIGERANT LEAK DETECTION SENSOR) AND TEMP SENSORS. COORDINATE TRANSFORMER, REQUIREMENTS, CONNECTIONS & QUANTITY WITH EQUIPMENT INSTALLATION REQUIREMENTS. COORDINATE LOCATION ABOVE COOLER/FREEZER WITH CONTROLS CONTRACTOR. PROVIDE LOW VOLTAGE CABLING AS REQUIRED.

REVISIONS

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PART PLAN -
HVAC -
ELECTRICAL

DATE: 9/10/2020

JOB NO. 19230

E1.02.1

SHEET NO.