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**4**  
**Cuhaci & Peterson**  
Architects Engineers Planners

CLIENT NAME  
**BLACKFIN PARTNERS INVESTMENTS, INC.**  
4400 PCA BLVD, SUITE 600  
PALM BEACH GARDENS, FL 33410

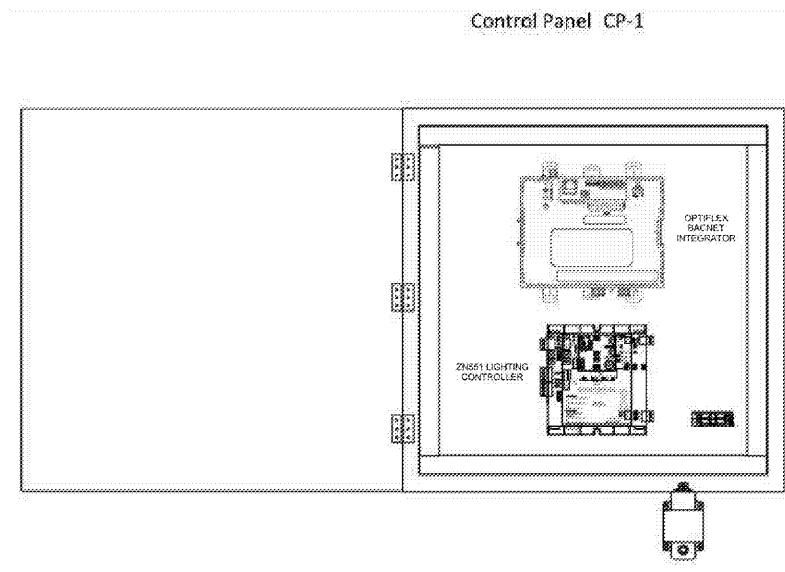
PROJECT NAME  
**7-ELEVEN #11795 - OCALA, FL**  
9000 BLOCK OF SE MARICAMP ROAD  
OCALA, FL 34470

PROFESSIONAL ENGINEER  
JOSE J. DIAZ-VELAZQUEZ  
LICENSE  
No. 78474  
STATE OF FLORIDA

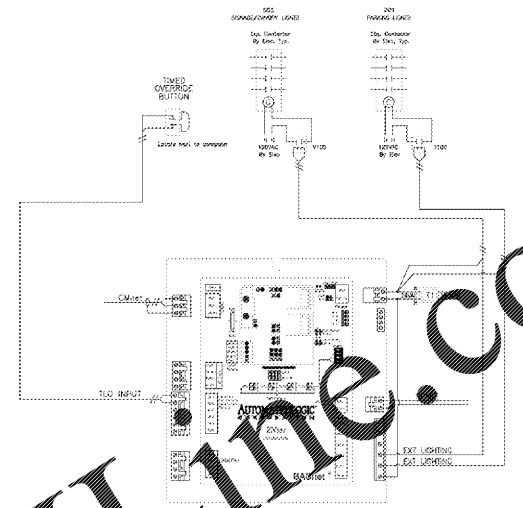
RELEASE	

PROJECT NO.	220085
DATE	12/17/2020
DRAWN	FD
CHECKED	JD

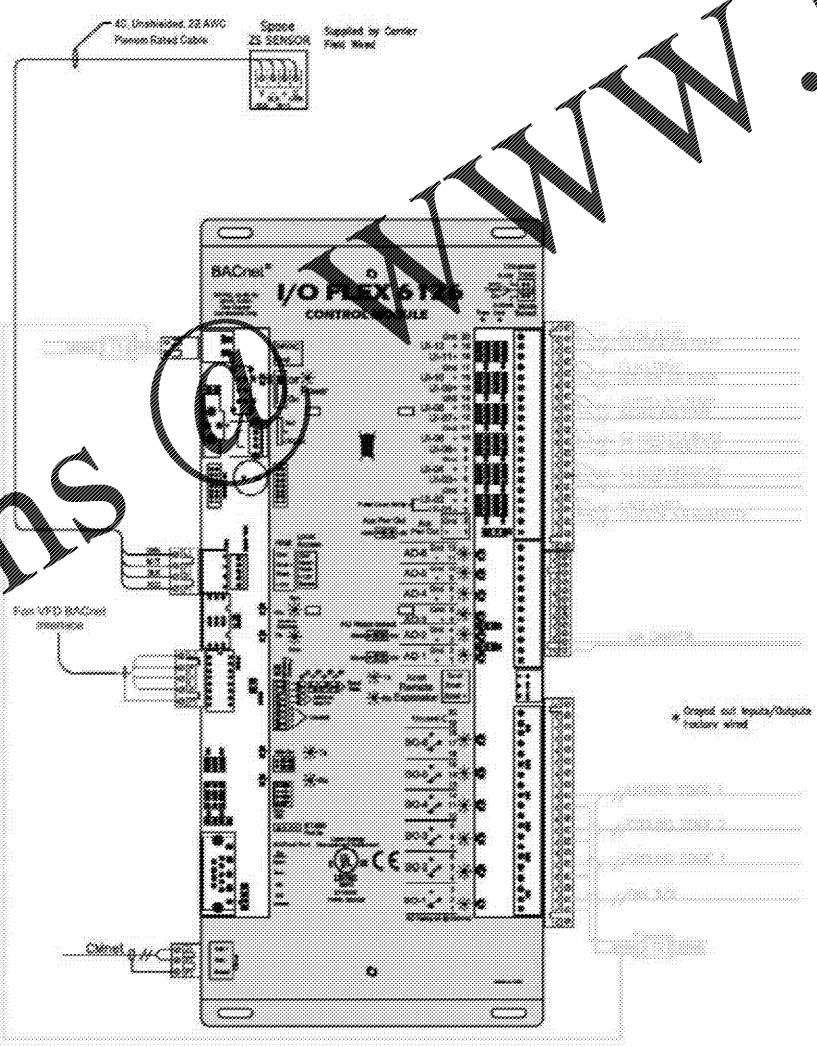
EMS1.0



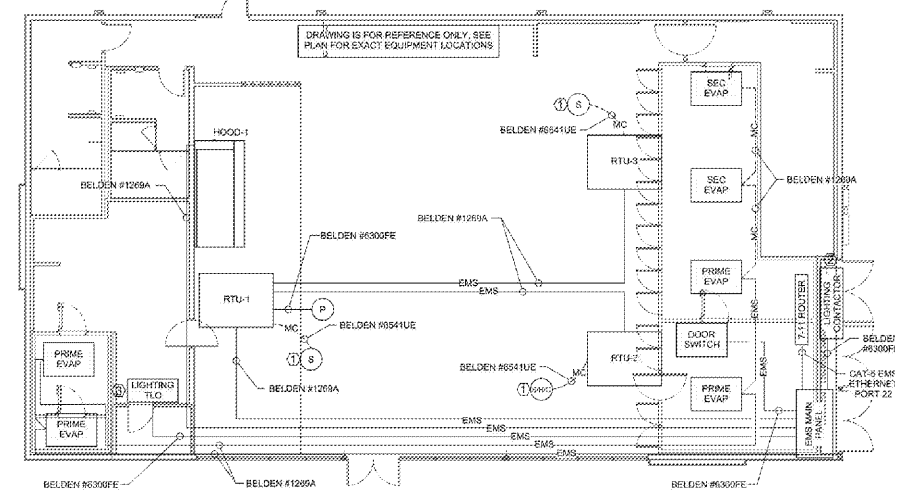
5 EMS CONTROL PANEL  
1'-0" x 1'-0"



4 LIGHTING CONTROL CONNECTION DIAGRAM  
1'-0"



2 RTU CONNECTION DIAGRAM  
1'-0" x 1'-0"



**EMS CONTRACTOR SCOPE OF WORK**

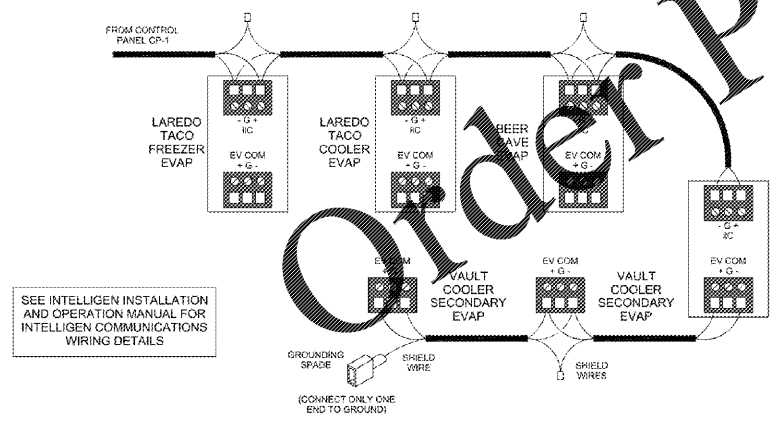
- 1. 380V CONNECTION IS RESPONSIBLE FOR PROVISIONS THAT SPANNER LOCATIONS. REFER TO ALL CODES FOR DETAILS IN THE "MECHANICAL" SECTION.
- 2. MECHANICAL CONTRACTOR TO INSTALL ALL 380V DEVICES SHOWN LOCATED WITH 480V BUS AND TO SUPPLY THE 380V AND 480V WIRING TO THE DEVICES.
- 3. MECHANICAL CONTRACTOR TO INSTALL ALL 380V DEVICES SHOWN LOCATED WITH 480V BUS AND TO SUPPLY THE 380V AND 480V WIRING TO THE DEVICES.
- 4. PROVIDE ALL FIELD WIRING BETWEEN PANELS AND BETWEEN PANELS AND DEVICES.
- 5. PROVIDE ALL FIELD WIRING BETWEEN PANELS AND BETWEEN PANELS AND DEVICES.
- 6. PROVIDE ALL FIELD WIRING BETWEEN PANELS AND BETWEEN PANELS AND DEVICES.
- 7. PROVIDE ALL FIELD WIRING BETWEEN PANELS AND BETWEEN PANELS AND DEVICES.
- 8. PROVIDE ALL FIELD WIRING BETWEEN PANELS AND BETWEEN PANELS AND DEVICES.
- 9. PROVIDE ALL FIELD WIRING BETWEEN PANELS AND BETWEEN PANELS AND DEVICES.
- 10. PROVIDE ALL FIELD WIRING BETWEEN PANELS AND BETWEEN PANELS AND DEVICES.

**KEYED NOTES**

- COORDINATE LOCATION WITH MECHANICAL
- REFER TO SHEET 10 FOR TLD AND LIGHTING CONTACTOR WIRING DETAIL. REFER TO SHEET 10 FOR TACTIC CONTROLLER AND EVAPORATOR WIRING DETAIL.
- LIGHTING OVERRIDE SWITCH - INSTALL ON BACK WALL ABOVE WORK SURFACE OF WORKSTATION LOCATED IN BACK ROOM.

SYMBOL	DESCRIPTION
TLD	LIGHTING OVERRIDE SWITCH
SHIC	COMBO SENSOR (SPACE/HEAT/CO2)
S	TEMPERATURE SENSOR
--- SC ---	PROVIDED BY ELECTRICAL CONTRACTOR
--- MC ---	PROVIDED BY MECHANICAL CONTRACTOR
--- EMS ---	PROVIDED BY EMS CONTRACTOR

1 EMS FIELD WIRING DIAGRAM  
1'-0" x 1'-0"



3 REFRIGERATION SYSTEM CONNECTION DIAGRAM  
1'-0" x 1'-0"

Older Plans

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