

POWER ROOF PLAN 1/4"=1'-0" A

KEY NOTES

- A. NO CONDUIT SHALL BE FASTENED DIRECTLY TO OR THROUGH ROOFING MEMBRANE.
- B. ALL CUTS IN ROOFING MEMBRANE SHALL BE MINIMAL AND IN ACCORDANCE WITH ROOFING MFR'S AND INSTALLER'S REQ'S.
- C. REFER TO MECH. DWGS FOR MECHANICAL EQUIPMENT ELECTRICAL REQ'S.
- D. ALL EXPOSED ELECTRICAL CONDUITS SHALL PENETRATE ROOF MEMBRANE AT PIPE HOODS U.O.N.
- E. REFER TO ELECT. EQUIP. SCHEDULE AND ELECT. ROUGH-IN PLAN.
- F. ALL CONDUITS FROM EXHAUST FANS SHALL BE ROUTED INSIDE OF CURB.
- G. ALL CONDUITS TO AND FROM RTU SHALL BE ROUTED INSIDE OF RTU CURB. COORDINATE WITH RTU MFR RECOMMENDATIONS.
- H. REFER TO GENERAL NOTES SHEET E2.0 FOR IMPORTANT INFORMATION.
- I. ALL WIRING AND CONDUITS SHALL BE CONCEALED. NO CONDUITS PERMITTED TO RUN EXPOSED ACROSS ROOF DECK. ROUTE ALL CONDUITS THROUGH EQUIPMENT ROOF CURBS OR ARCHITECT SPECIFIED ROOF PENETRATIONS.
- J. ALL OUTLETS AND J-BOXES BEHIND SIGNAGE SHALL BE RECESSED OR FLUSH WITH BUILDING FINISH SURFACE.
- K. SOME BOXES ARE LOCATED WITHIN CONCRETE POURS. INSTALL BOXES AND CONDUIT IN SUCH LOCATIONS PRIOR TO POURING OF CONCRETE. COORDINATE WITH OTHER

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POWER ROOF PLAN NOTES

NOT USED

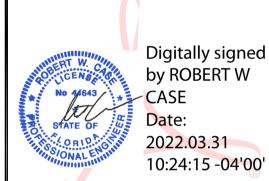
NOT USED

- 1 PROVIDE CONNECTION FROM RETURN AIR DUCT SMOKE DETECTORS TO MECH CONTROL CIRCUIT PER DETAIL 2 / E6.0, AND FIRE ALARM SYSTEM (IF PRESENT).
- 2 SPECIFIED TRANE RTU IS SUPPLIED WITH THRU THE BASE ELECTRICAL CONNECTIONS AND FACTORY INSTALLED HACR CIRCUIT BREAKER WITH WEATHER TIGHT ENCLOSURES AND ACCESS THRU SWINGING DOOR.
- 3 POWER AND CONTROL ENTRY FROM BOTTOM OF UNIT.
- FANS ARE CONNECTED TO RESTROOM LIGHTING. SEE SHEET E4.0 AND MECHANICAL SHEETS.
- 5 1/2" C, WITH REQUIRED CONDUCTORS TO J-BOX IN CEILING ABOVE ICE MACHINE. MAKE CONNECTION TO ICE MACHINE AND CONDENSING UNIT.
- 6 REFER TO POWER PLAN E3.0 FOR CONTINUATION TO COOLER / FREEZER
- WALK-IN BOX (W.I.B.). MOUNT PHOTOCELL ON NORTH SIDE OF RTU-2. CONNECT TO LIGHTING

CONTROL CONTACTORS. REFER TO SHEET E6.0.

- 8 RTU'S SHALL BE PROVIDED WITH BUILT-IN DISCONNECT, SINGLE POINT WIRING AND CONVENIENCE OUTLET.
- 9 J-BOX FOR SIGNAGE. COORDINATE LOCATION WITH SIGNAGE VENDOR; SEE SCOPE OF WORK. CONNECT TO LIGHTING CONTROL CONTACTORS; REFER TO

- 10 CONTRACTOR SHALL VERIFY CIRCUIT BREAKER TYPE, STARTER, DISCONNECT SWITCH, AND FUSE SIZE (IF REQUIRED) WITH SELECTED EQUIPMENT MANUFACTURER'S SHOP DRAWINGS PRIOR TO PLACING ORDER AND FURNISH AND INSTALL EVERYTHING AS REQUIRED.
- OUTSIDE AIR TEMPERATURE SENSOR; MOUNT ON NORTH SIDE OF RTU-2. CONNECT TO RTU EQUIPMENT CONTROL PACK.
- 12 RAIN SENSOR.
- 13 PIPE HOOD, SEE DETAIL 9 / A6.0.
- 14 CHANNEL LETTERS WALL SIGN



ROBERT WAYNE CASE

FLORIDA PE. #44643
PLAN SET REVISIONS:
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CONTRACT DATE: BUILDING TYPE:

PLAN VERSION:

SITE NUMBER: ENTITY NUMBER:

STORE NUMBER:

LIS PROJECT; 2019-304

Kb 30-19

2018.A





POWER ROOF PLAN