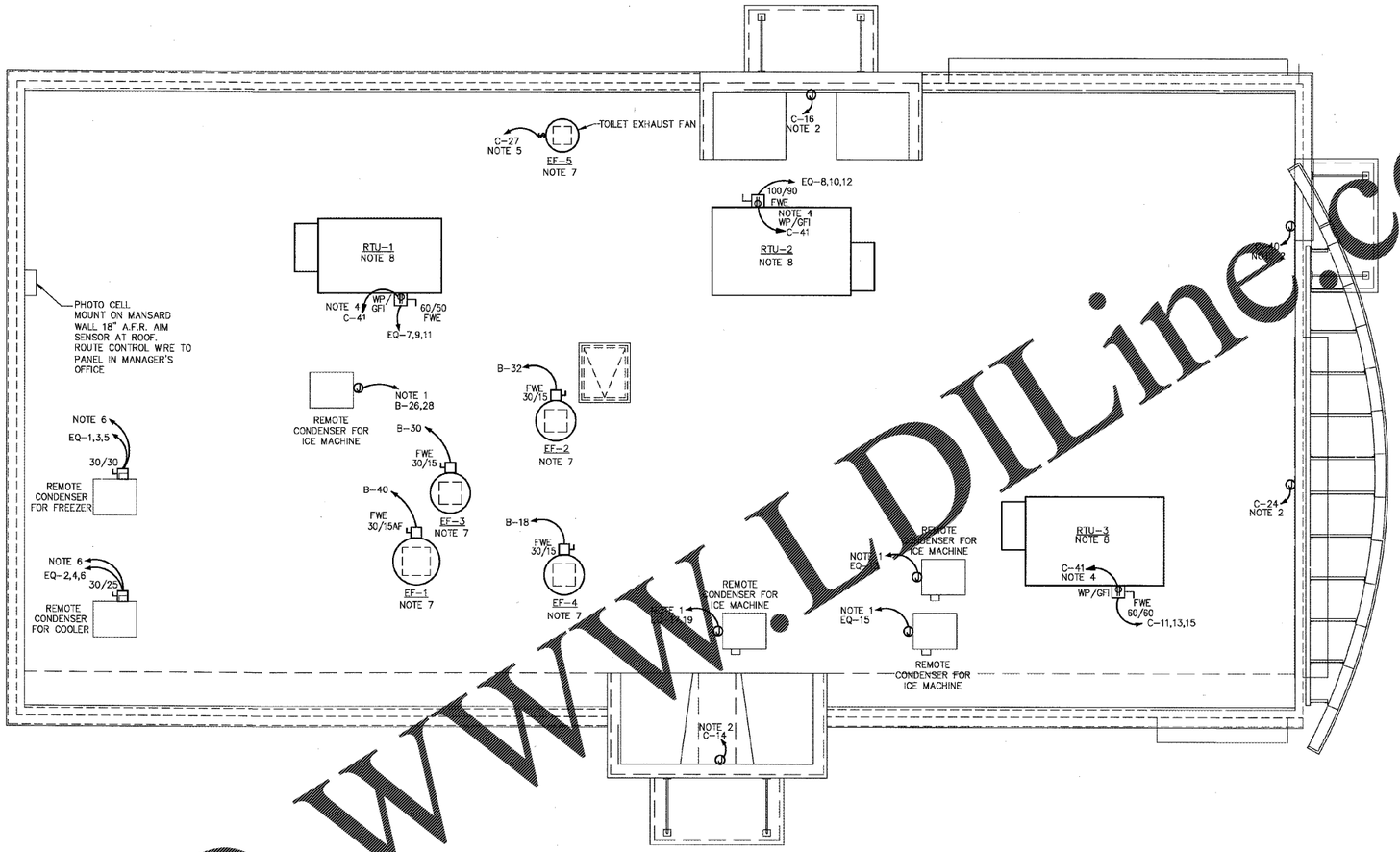
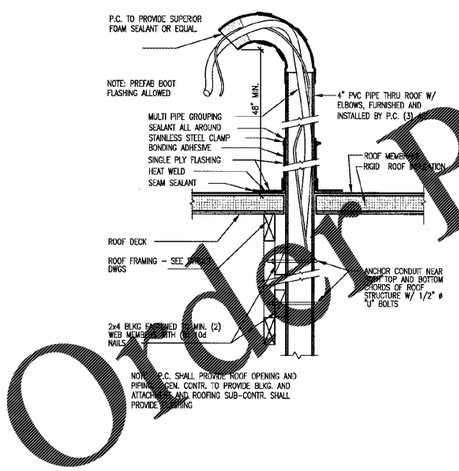
NOTES:

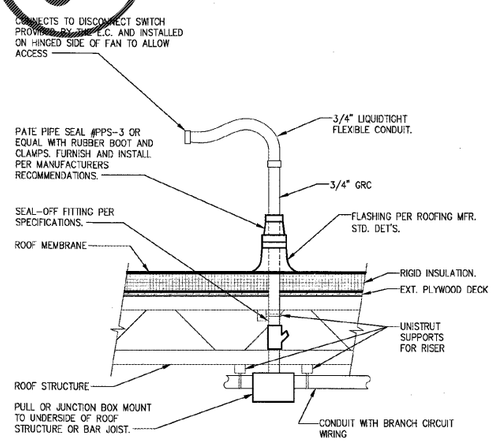
1. ICE MACHINE CONDENSER. POWERED THROUGH ICE MACHINE. FOR POWER SOURCE SEE SHEET E1
2. WEATHERPROOF JUNCTION BOX FOR BUILDING SIGN LIGHTING MOUNTED TO PARAPET WALL. J-BOX TO BE WIRED THRU INTEGRATED CONTROL PANEL. SEE SHEET E-7.
3. FWE DENOTES: DISCONNECT SWITCH FURNISHED WITH EQUIPMENT.
4. CONVENIENCE RECEPTACLE PROVIDED WITH ROOFTOP UNIT.
5. RESTROOM EXHAUST FAN TO BE CONTROLLED BY SWITCH S-5.
6. ROUTE WIRES FROM ROOF TOP UNIT TO CPI CONTROL PANEL PUMP DOWN SWITCH. RUN (4) #12 WIRES FROM THE CONROL PANELS OF THE COMPRESSOR UNIT TO THE CPI PANEL. REFER TO CPI CONTROL DRAWING FOR CONNECTION DWGS. E6 & E7 (CONNECT TO PUMP DOWN CONTROL TERMINAL.)
7. SEE DETAIL 3/E4 AND 4/E4
8. EC SHALL WIRE FACTORY INSTALLED SMOKE DETECTOR IN RETURN AIR DUCT. DETECTOR TO DE-ENERGIZE RTU SUPPLY AIR FAN IF ACTIVATED. DETECTOR TO BE WIRED TO CPI PANEL. MC SHALL PROVIDE, INSTALL AND WIRE VISUAL/AUDIBLE ALARM FOR DUCT SMOKE DETECTOR WITH MANUAL RESET. COORDINATE EXACT LOCATION WITH CONSTRUCTION MANAGER. MANUAL EMERGENCY SHUTDOWN SWITCH PREWIRED IN CPI PANEL. INSTALL SMOKE DETECTOR TEST SWITCH IN MANAGER'S OFFICE.



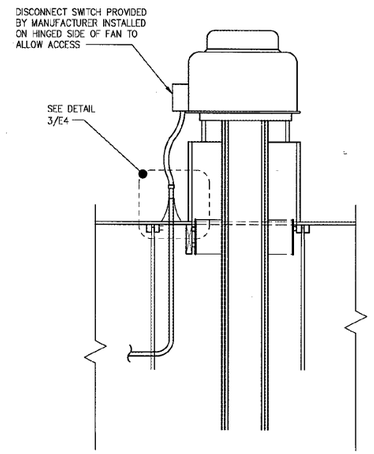
ROOF POWER PLAN — SCALE: 1/4"=1'-0" — 1



CONDUIT THRU ROOF DETAIL — SCALE: N.T.S. — 2



TYPICAL ROOF FAN PENETRATION DETAIL — SCALE: N.T.S. — 3



TYPICAL EXHAUST FAN ELECTRICAL CONNECTION DETAIL — SCALE: N.T.S. — 4

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REVISIONS

NO.	DESCRIPTION	DATE

DRAWN BY	CHECKED BY	CHECKED BY	APPROVED BY
VEG	DRS		

ROOF POWER PLAN

CKE SITE ID.:

DATE: 2-28-17

SHEET NUMBER: E4

M7031E4 4/25/07 TG