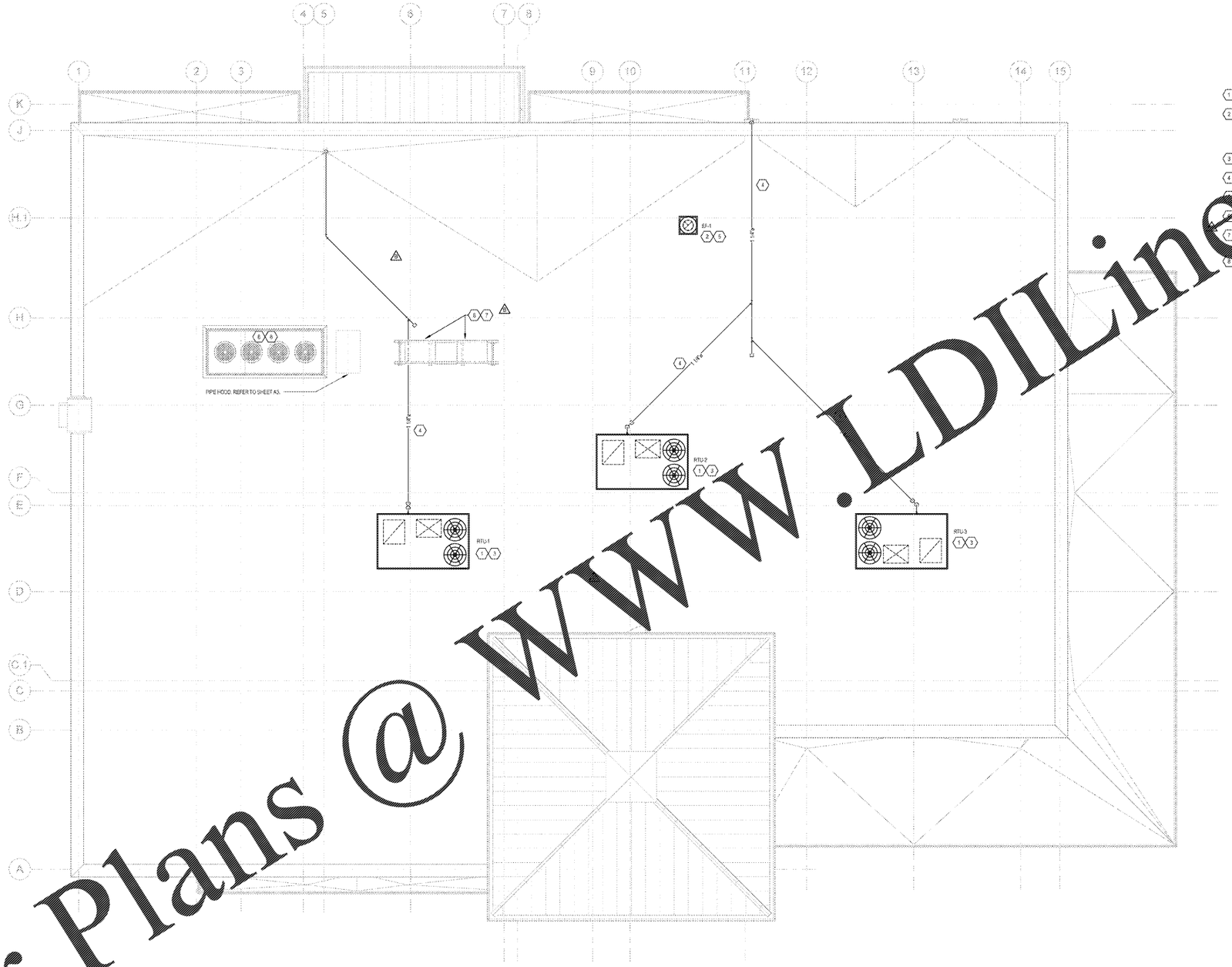

1 HVAC ROOF PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES:

1. FACTORY INSTALLED SMOKE DETECTOR IN MAIN SUPPLY AND RETURN OF EACH ROOF TOP UNIT.
2. INSTALL ROOF MOUNTED EXHAUST FAN PER DETAIL ON SHEET M3. COORDINATE EXACT LOCATION OF ROOF PENETRATION WITH ARCHITECTURAL ROOF PLAN. TRANSITION GALVANIZED DUCT WORK AS NECESSARY FROM FAN INTO CEILING/JOIST SPACE. SEE SHEET M1 FOR CONTINUATION.
3. PROVIDE FLEXIBLE DUCT CONNECTIONS BETWEEN DUCTWORK AND MECHANICAL UNITS.
4. ROUTE SCH. 40 PVC CONDENSATE DRAIN PIPING ALONG ROOF. SUPPORT PIPING PER DETAIL ON SHEET M3.
5. MAINTAIN A MINIMUM [illegible] BETWEEN OUTSIDE AIR INTAKES AND EXHAUST [illegible] ON ROOF.
6. FOOD SERVICE REFRIGERATION EQUIPMENT PROVIDED BY OTHERS.
7. FOOD SERVICE REFRIGERATION EQUIPMENT MOUNTED ON MANUFACTURER'S ENGINEERED RACK. SEE DETAIL 9 ON SHEET A3 FOR FLORIDA PRODUCT APPROVAL INFORMATION.
8. FOR SPECIFIC WIND LOADING REQUIREMENTS NOT TO EXCEED 180 MPH. SEE STRUCTURAL DRAWINGS.

SHEET NOTES:

CONTRACTOR RESPONSIBLE FOR USING CURBS PLUS CLIPS ON ALL RTU'S. CLIPS ARE DELIVERED TO SITE AS SEPARATE PACKAGE.

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OKEECHOBEE RD. & JENKINS RD
FT. PIERCE, FLORIDA

SHEET TITLE
HVAC ROOF PLAN

Revision Schedule		
No	Description	Date
1	PERMIT SET	09/06/2017
2	REV 2017.01	07/26/2017
3	PRE-BID REVIEW SET	07/25/2017
4	BID SET	06/09/2017

PROJECT NO. 2150209
DATE: 05.30.2017
DRAWN: PM
CHECKED: MG

M2