

ROOF TOP UNIT FRAME SCHEDULE

ANGLE SİZE

LLH

LLH

L4x3x1/4

L6x4x3/8

L6x6x3/8

L4x3 1/2x5/16

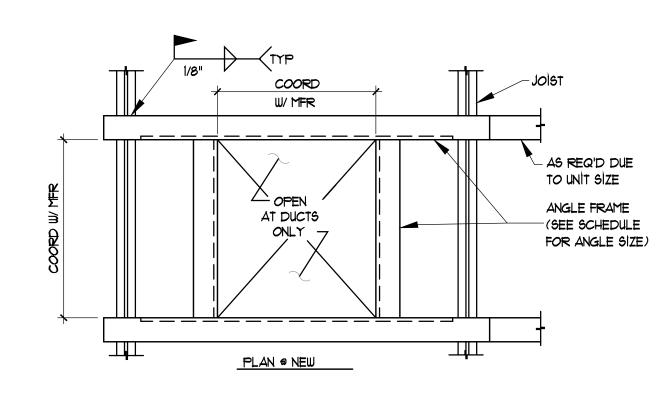
UNİT WEIGHT

0 - 675 lbs

676 - 1500 lbs

1501 - 3000 lbs

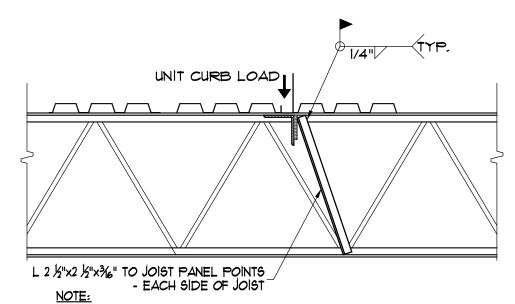
3001 - 6000 lbs



VERIFY ALL DIM'S & DETAILS W/ MECH CONTR BEFORE

- FABRICATION. 2. A/C UNIT TOTAL WEIGHT-SEE PLAN FOR WEIGHT AND FRAME
- SCHEDULE FOR ANGLE FRAME SIZE.
- 3. PROVIDE L3x3x1/4 FRAME AT ALL OPNGS GREATER THAN
- 12" ON ANY SÌDE. 4. THE ANGLE FRAME SHALL BE PROVIDED SO THAT THE ENTIRE
- PERIMETER OF THE RTU CURB IS SUPPORTED.
- 5. THE ANGLE FRAME WERE DESIGNED FOR ASCE 7-10 WIND LOADS 186 MPH AND ROOF HEIGHT UP TO +50'-0"

MECH ROOF SUPPORT, DETAIL (SCALE: 3/4"=1'-0"

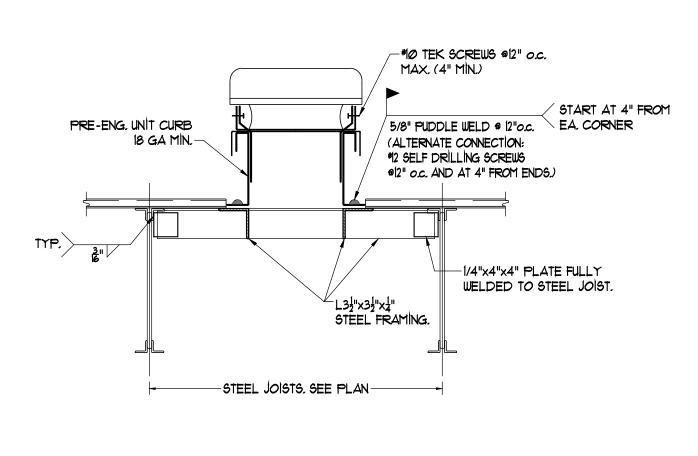


WHEN JOIST BRIDGING INTERFERES W/ ROOF OPENING FRAMES STOP BRIDGING AT EACH SIDE OF OPENING AND REPLACE W/ TWO RUNS OF BRIDGING EACH SIDE OF OPENING EXTEND ADDITIONAL BRIDGING ONE

SPACE EACH SIDE OF OPENING.

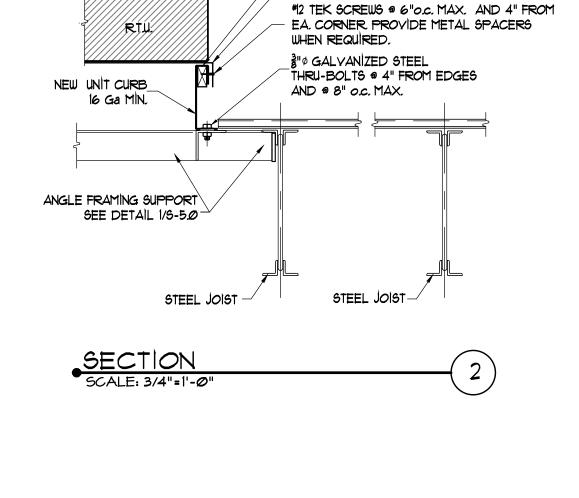
WHEN POINT LOAD DOES NOT BEAR ON A JOIST PANEL POINT INSTALL L 2 ½"x2 ½"x1/4" STRUTS FROM BEARING POINT TO TWO NEAREST PANEL POINTS ON BOTTOM CHORD OF JOIST.





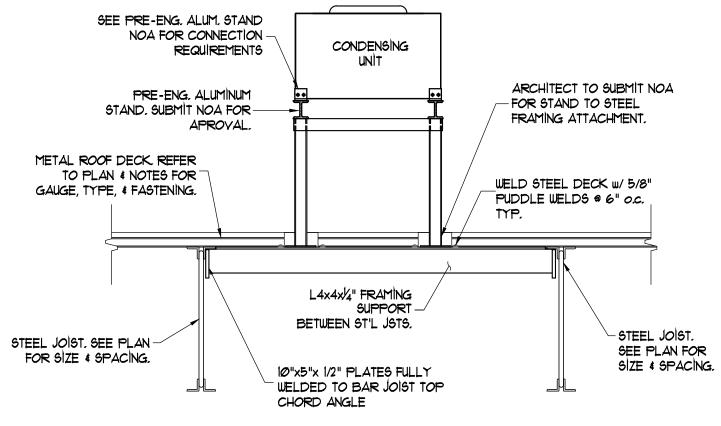
EXHAUST FAN DETAIL

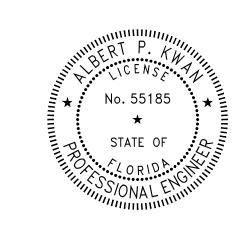
SCALE: 3/4"=1"-0"



— 2"x4" NAİLER

- UNIT BASE RAIL







PERMIT ENGINEERING SERVICES, INC. 3132 FORTUNE WAY, D-31

Albert Kwan, # 55185

SHEET TITLE

DETAILS

CIVICA

8323 NW 12th St. Suite 106 Doral, FL 33126 tel: 305.593.9959 AA #26001093 www.civicagroup.com info@civicagroup.com PROJECT:

MATER DAVENPORT

CHARTER SCHOOL

(PHASE-1)

Ronald Reagan Pkwy.

Davenport, FL 33896

PARCEL ID: 27-26-12-0000000-14220

27-26-12-0000000-12010

APPLICANT:

SCHOOL

DEVELOPMENT HC, LLC

6457 Sunset Dr.

Miami, FL 33143

ISSUED FOR:

PERMIT SUBMITTAL

CIVICA PROJECT No:

210122

CONSULTANTS:

MEP MECHANICAL ELECTRICAL PLUMBING

10590 N.W. 27 ST. SUITE 101 MIAMI FL. 33172

MEP ENGINEERING INC.

No. DATE

DRAWN BY

07/21/2021

KEY PLAN

/\$OUTH/

SEAL/SIGNATURE

1st FL FFE: 102.50' NAVD (1988)

ΑG

DATE

6300 HAZELTINE NATIONAL DR, STE. 118 ORLANDO, FL 32822

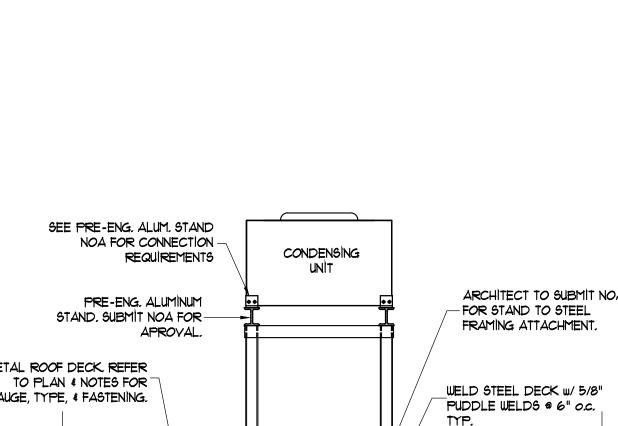
ISSUED FOR BY

APPROVED BY

SCALE:

AS SHOWN

S-5.0



CONDENSING UNIT DETAIL

ROLANDO LLANES AR - 0013160

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SHEET NUMBER