

TYPICAL ROOF FRAMING PLAN NOTES:

ROOF LOADS: LIVE: 30PSF SDL: 25PSF

WHERE "SP" IS DESIGNATED, JOIST DESIGNER SHALL INCLUDE THE INDICATED SUPERIMPOSED LOAD

ROOF DECK ASSEMBLY SHALL CONSIST OF 1.5X18Ga - GALVANIZED G90 "TYPE B" CONTINUOUS OVER 3 OR MORE SPANS W/5/8"DIA. PUDDLE WELDS & 3%, W/(8) * 10 TEK SCREWS AT SIDE-LAPS (PROVIDE VENTED DECK IF LIGHT WEIGHT INSULATING CONC. IS USED. SEE ARCHITECTURAL PLANS.)

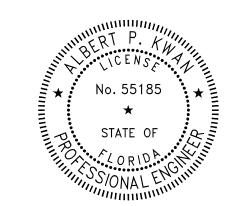
PROVIDE PERMANENT STEEL JOIST BRIDGING, BRIDGING SHALL BE INSTALLED FOR ALL JOIST, ADDITIONALLY UPLIFT BRIDGING SHALL BE PROVIDED NEAR THE FIRST BOTTOM CHORD PANEL POINT AT EACH JOIST, THE SECOND AND THIRD SPACES FROM WALL/ BEAM SHALL BE BRIDGING "X" TYPE. ALL BRIDGING SHALL BE INSTALLED TO MEET THE SIZE AND SPACING REQUIREMENTS OF THE SJI STANDARD SPECIFICATIONS FOR OPEN WEB STEEL JOIST, ALL BRIDGING AND BRIDGING ANCHORS SHALL BE COMPLETELY BEFORE CONSTRUCTION LOADS ARE PLACED ON THE JOIST.

PROVIDE ROOF OPENING FRAMES FOR ALL ROOF TOP UNITS AND ROOF OPENINGS LARGER THAN 12"X12". COORDINATE WITH MECHANICAL AND ARCHITECTURAL DRAWINGS FOR SIZE AND LOCATIONS. SEE DETAIL FOR FRAMING SIZES. JOIST DESIGNER TO ACCOUNT FOR ADDITIONAL WEIGHT DUE TO MECHANICAL UNITS AND MISCELLANEOUS EQUIPMENT, NOTED ON PLAN ON DESIGN OF MEMBERS.

COORDINATE ROOF SLOPES, SCUPPERS/DRAINAGE OPENINGS W/ ARCHITECTURAL DRAWING. ROOF TOP AIR CONDITIONING UNITS (RTU) AND CONDENSING UNITS (CU), SEE PLAN.

ALL EQUIPMENT ON ROOF TO MANTAIN 10 FT MIN. FROM ROOF PARAPET EXCEPT WHEN PARAPET IS HIGHER THANK 42" COORDINATE SCUPPER LOCATIONS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.

PARTIAL ROOF FRAMING PLAN





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SHEET TITLE **PARTIAL**

SHEET NUMBER

S-1.4

Albert Kwan, # 55185

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

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CONSULTANTS:



MEP MECHANICAL ELECTRICAL PLUMBING

MEP ENGINEERING INC.

10590 N.W. 27 ST. SUITE 101 MIAMI FL. 33172 No. DATE ISSUED FOR BY

DRAWN BY APPROVED BY

ΑG DATE SCALE: 07/21/2021 AS SHOWN

KEY PLAN

/\$OUTH/

1st FL FFE: 102.50' NAVD (1988) SEAL/SIGNATURE

ROLANDO LLANES

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ROOF FRAMING PLAN