

FLOOR FRAMING PLAN NOTES:

1. THE FLOOR STRUCTURE 15 3" NORMAL WEIGHT CONCRETE SLAB OVER 2" COMPOSITE STEEL DECK (YULCRAFT 2YL120), 3 OR MORE SPAN CONDITION REINFORCED W/ 6X6-WI.4XWI.4 WWF. TOTAL THÍCKNESS=5" (3" SLAB + 2" DECK), ATTACH METAL DECK W/ (8)-#2 TEK SCREWS @ SÍDELAPS,

2. TOP OF SLAB ELEVATION= +14'-0".

3. COORDINATE ALL SLAB OPENINGS, DEPRESSIONS AND CONTROL JOINTS WITH ARCHITECTURAL DRAWINGS.

4. COMPOSITE FLOOR STRUCTURE HAS BEEN DESIGNED UNSHORED THEREFORE, SHORES ARE NOT REQUIRED DURING CONCRETE POUR, EXCEPT FOR ONE SPAN CONDITIONS GREATER THAN 8'-10" THAT

5. PROVÍDE CONTINUOUS L 5"X5"X14" AT 2nd FLR DECK PERÍMETER

6. STEEL JOISTS DESIGN CRITERIA:

2nd FLOOR: LÍVE LOAD: LIGHT STORAGE = 125 PSF (SEE ARCH. DWGS.)

> STAIRS = 100 PSF SDL = 25 PSF

1. INDICATES ADDITIONAL TOP #3 x 8'-0" CENTERED AT GIRDER/BEAM LINES # 12"o.c. TYP.

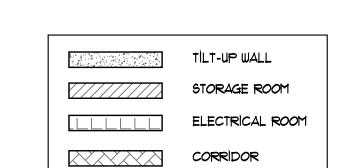
CORRIDORS = 80 PSF

8. PROVIDE 1/2" DIA ROUND BARS CONT. BRIDGING TOP & BOTT. CHORD.

9. ADD (2) *4X4'-Ø" CORNER BARS AT MID-DEPTH OF SLAB 2" MIN. AWAY FROM CONCRETE EDGE AND AT 4" O.C. TYP. 10. COORDINATE ALL FLOOR OPENINGS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS, TYPICAL.

(*) AFTER BEAM DESIGNATION INDICATES TOTAL No. OF 3/4" SHEAR STUDS (4" LONG) FOR THAT BEAM. "C" AFTER BEAM DESIGNATION INDICATES CAMBER REQUIRED FOR THAT BEAM.

PARTIAL 2nd FL & LOWER ROOF





ROLANDO LLANES AR - 0013160

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PERMIT SUBMITTAL

CIVICA PROJECT No:

210122

CONSULTANTS:

MEP ENGINEERING INC.

No. DATE

DRAWN BY

07/21/2021

KEY PLAN

/\$OUTH/

SEAL/SIGNATURE

1st FL FFE: 102.50' NAVD (1988)

ΑG

DATE

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

KPMFranklin

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ISSUED FOR BY

APPROVED BY

SCALE:

AS SHOWN

SHEET TITLE

PARTIAL 2nd FLOOR FRAMING PLAN

SHEET NUMBER

Albert Kwan, # 55185

CANT, BM,—

8'-4"

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