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NOTES:

1. TOP OF SLAB ELEVATION AS SHOWN AS THUS ELEV. / T.O. SLAB
2. SLAB NOTE:
   a) 9" CONCRETE SLAB REINFORCED WITH #5@12" O.C. EACH WAY BOTTOM AND SEE PLAN FOR TOP BARS AND ADDITIONAL BOTTOM BARS. SEE DETAIL A/S-4.1 FOR STRIP WIDTHS AND BAR LENGTHS.
   b) 10" CONCRETE SLAB REINFORCED WITH #5@12" O.C. EACH WAY BOTTOM AND SEE PLAN FOR TOP BARS AND ADDITIONAL BOTTOM BARS. SEE DETAIL A/S-4.1 FOR STRIP WIDTHS AND BAR LENGTHS
   c) ALL BARS AND ADDITIONAL BOTTOM BARS SPACING SHALL BE MEASURED ON-CENTER.
   d) SEE GENERAL DETAILS FOR REINFORCEMENT AT RE-ENTRANT CORNERS AND AROUND SLAB OPENINGS.
   d) ALL EXTERIOR CANTILEVER TOP BARS SHALL BE HOT-DIP GALVANIZED.
3. FOR GENERAL STRUCTURAL NOTES SEE S-0.0.
4. COORDINATE SLAB DEPRESSIONS, SLOPES AND OPENINGS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.
5. CENTERLINE OF COLUMNS AND/OR WALLS SHALL COINCIDE WITH THE CENTERLINE OF COLUMNS AND/OR WALLS BELOW, U.N.O
6. FOR COLUMN SCHEDULE REFER TO SHEET S-2.0.
7. FOR CONCRETE BEAMS SCHEDULE SEE SHEET S-2.1.
8. SEE ARCHITECTURAL PLANS FOR ANY MECHANICAL PENETRATION AT C.M.U. WALLS.
9. PROVIDE ONE FILLED CELLS #5 AT EACH SIDE OF OPENINGS SMALLER THAN 4'-6" WIDE AND TWO FILLED CELLS #5 AT EACH SIDE OF OPENINGS FROM 4'-6" TO 8'-6" WIDE (U.N.O.); SEE DETAIL N/S-4.0.
10. ALL CMU WALLS SHALL BE TYPE CMU-1. FOR CONCRETE BLOCK WALL NOTES SEE SHEET S-0.0.
11. FOR CONTROL JOINTS IN MASONRY WALLS, SEE DETAILS K/S-4.0.
12. 8" C.M.U. WALL AT PARAPETS WITH HORIZONTAL REINFORCEMENT AS PER GENERAL NOTES & (1)#5@48" O.C. AS VERTICAL REINFORCEMENT. 8"X8" CONCRETE CAP W/ 2#5 CONT. (TYP.)
13. ROOF SLOPES SHALL BE ACHIEVED WITH LIGHTWEIGHT INSULATING CONCRETE HAVING A MINIMUM COMPRESSIVE STRENGTH OF 125 PSI, AND MAXIMUM SPECIFIC WEIGHT OF 38 PCF. R-30 INSULATION MINIMUM. REFERS TO ARCHITECTURAL PLANS FOR SPECIFICATIONS.
14. PROVIDE CONCRETE LINTEL AT EACH OPENINGS, SEE SHEET S-2.1 FOR LINTEL SCHEDULE.
15. TOP & BOTTOM REINFORCEMENT TO BE EMBEDDED 6.5" MIN. INSIDE CONCRETE BEAM.

SUPERIMPOSED LOADS		
LOCATION / USE	DEAD	LIVE
ROOF	35 PSF	30 PSF
SOLAR PANELS	3 PSF	–

LEGEND:

- SHORT BLACK LINES DENOTE WINDOWS AND DOORS (OPENINGS) BELOW TIE-BEAM
- AREA DENOTES PARAPET. SEE NOTE #12
- CONCRETE TIE COLUMN BELOW.
- DENOTES (2) #5 X 4'-0" DIAGONAL CRACK CONTROL BARS PLACED TOP & BOTT. AT ALL RE-ENTRANT CORNERS & AS SHOWN, TYP.
- # STARTING COLUMN
- # ENDING COLUMN

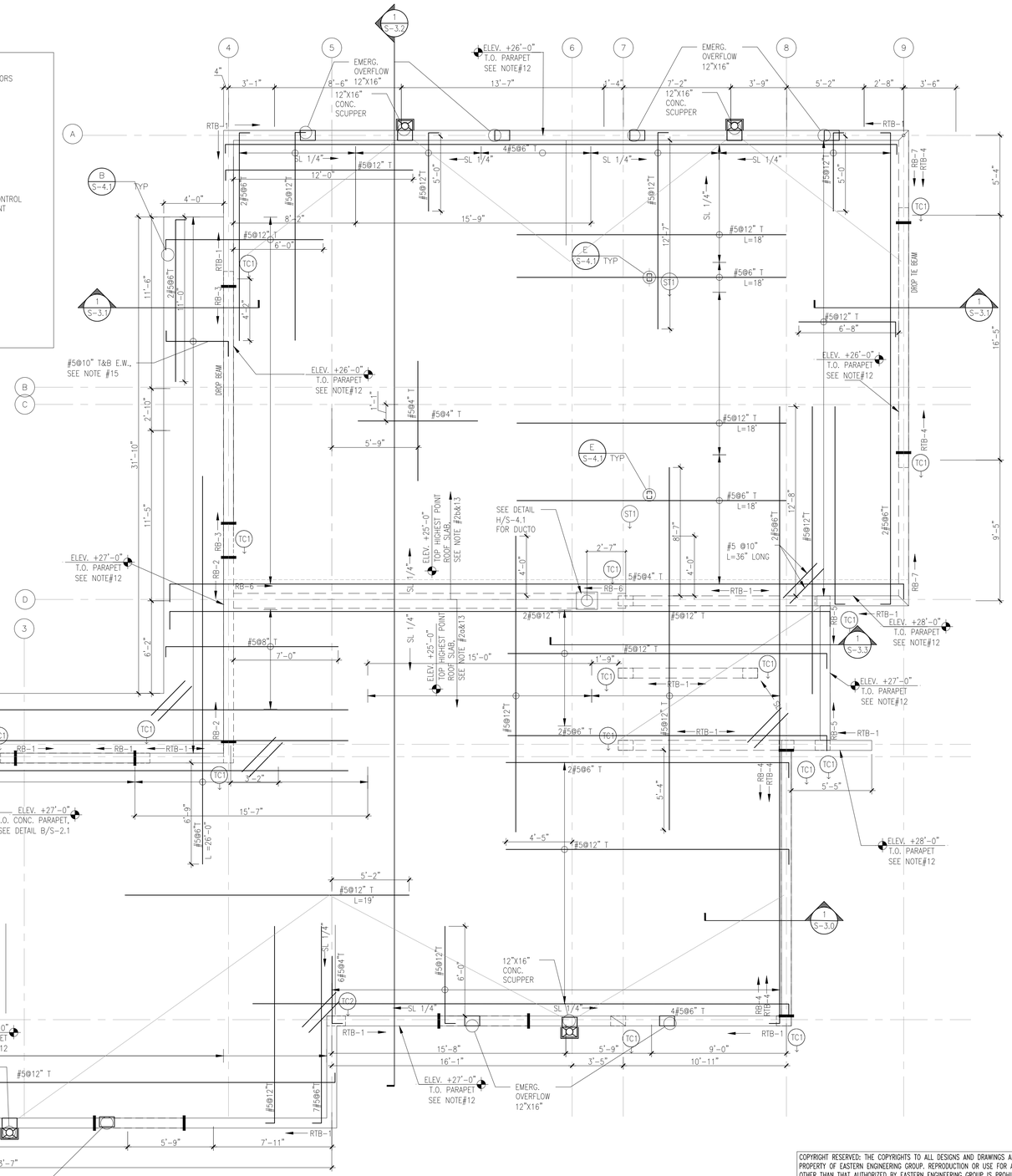
REINFORCEMENT LEGEND:

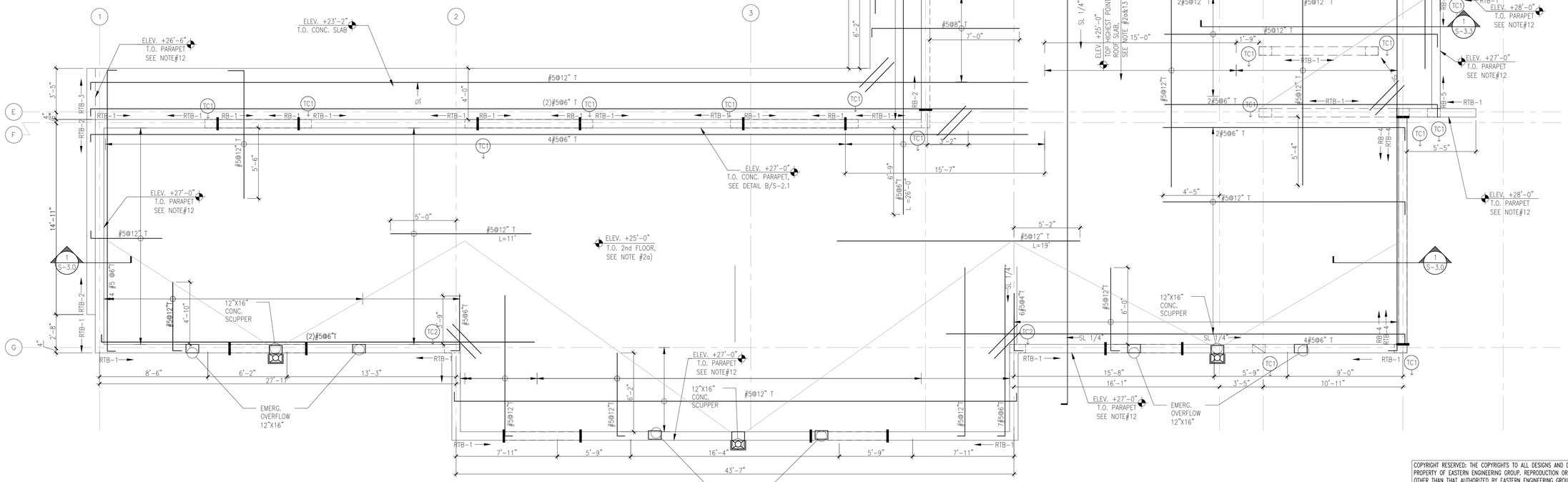
- QUANTITY OF REBAR
- SIZE OF REBAR
- REBAR PLACEMENT: T=TOP; B=BOTTOM

(3)#4 B

- SIZE OF REBAR
- ON CENTER SPACING
- REBAR PLACEMENT: T=TOP; B=BOTTOM

#4@12" T





ROOF FLOOR FRAMING PLAN

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

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Eastern Engineering Group
3401 NW 82nd Avenue, Suite 210
Miami, FL 33122
(305) 599-8133
info@easternengg.com
www.easternengg.com
CA#26655

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ARCHITECTURE
PLANNING
INTERIOR DESIGN

JORGE A. DE LA LLAMA
STATE OF FLORIDA - AR0007707
STATE OF COLORADO - ARC.00404538

522 MADEIRA CORAL GABLES , FLORIDA 33134
(305) 461-5590 (305) 567-1425 FAX
EMAIL : JADLLARCH@AOL.COM

CONSULTANTS

RAISSA R. LOPEZ LICENSE No 59399 STATE OF FLORIDA PROFESSIONAL ENGINEER
Raissa R. Lopez
2024.11.07 09:40:43 -05'00'

RAISSA LOPEZ, P.E. LIC No. 59399

PROJECT NAME

P8
PINECREST EIGHT

13100 SW 80TH AVE
PINECREST, FLORIDA 33156

FILE NAME
24-0609

DATE
NOVEMBER 7TH, 2024

REVISION	DATE	BY

DRAWING NAME

ROOF FLOOR FRAMING PLAN

DESING BY:
RAISSA LOPEZ

DRAWN BY:
N. C / A.G

SHEET NO.
S-1.2