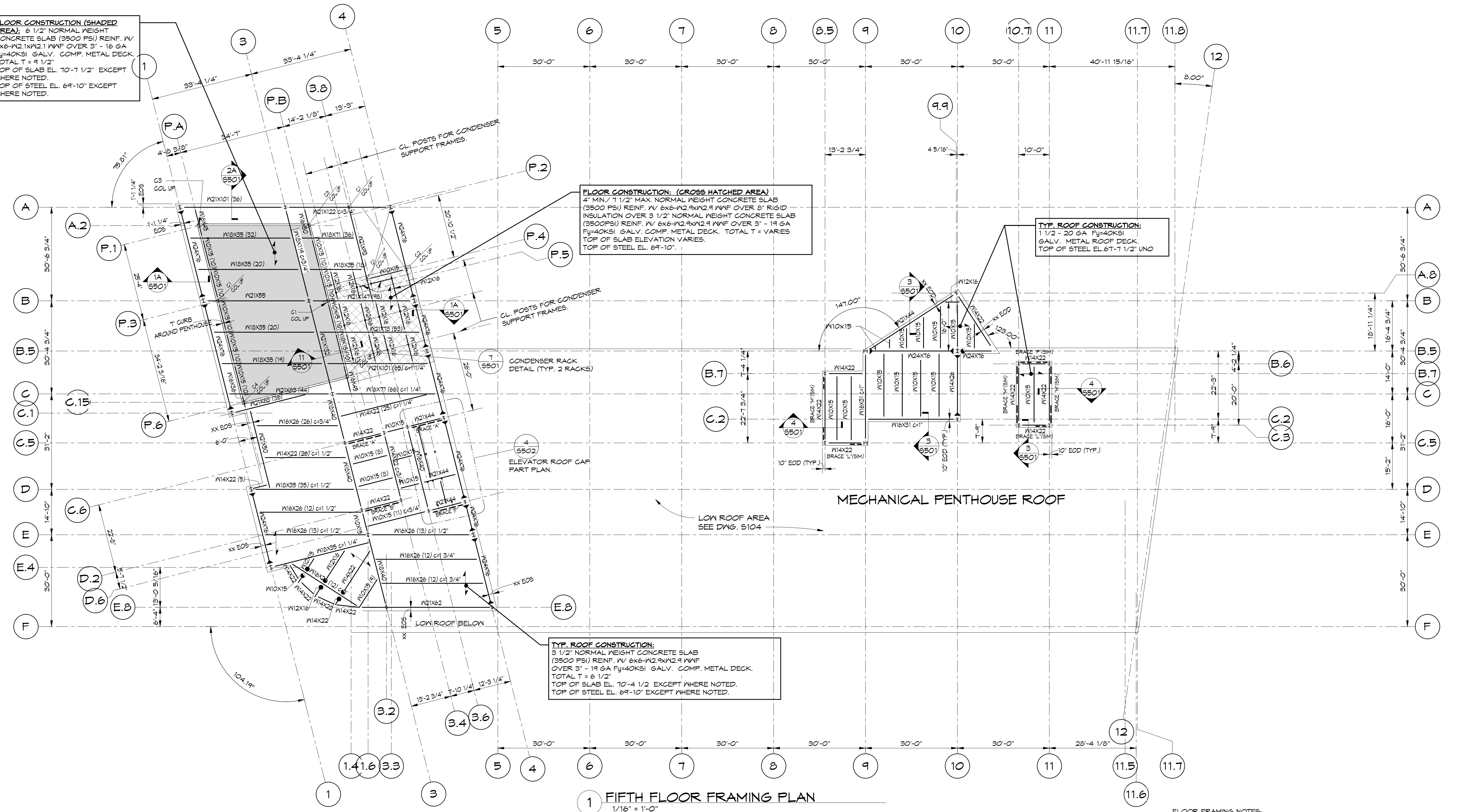


**FLOOR CONSTRUCTION (SHADED AREA):**  
 6 1/2" NORMAL WEIGHT CONCRETE SLAB (3500 PSI) REINF. W/ 6X6-M2.1X2.1 W/WF OVER 3" - 16 GA F<sub>y</sub>=40KSI GALV. COMP. METAL DECK. TOTAL T = 9 1/2". TOP OF SLAB EL. 10'-1 1/2" EXCEPT WHERE NOTED. TOP OF STEEL EL. 6'-9"-10" EXCEPT WHERE NOTED.

**FLOOR CONSTRUCTION (CROSS HATCHED AREA):**  
 4" MIN./1 1/2" MAX. NORMAL WEIGHT CONCRETE SLAB (3500 PSI) REINF. W/ 6X6-M2.1X2.1 W/WF OVER 8" RIGID INSULATION OVER 3 1/2" NORMAL WEIGHT CONCRETE SLAB (3500PSI) REINF. W/ 6X6-M2.1X2.1 W/WF OVER 3" - 16 GA F<sub>y</sub>=40KSI GALV. COMP. METAL DECK. TOTAL T = VARIES. TOP OF SLAB ELEVATION VARIES. TOP OF STEEL EL. 6'-9"-10".

**TYP. ROOF CONSTRUCTION:**  
 1 1/2" - 20 GA F<sub>y</sub>=40KSI GALV. METAL ROOF DECK. TOP OF STEEL EL. 6'-11 1/2" UNO

**TYP. ROOF CONSTRUCTION:**  
 3 1/2" NORMAL WEIGHT CONCRETE SLAB (3500 PSI) REINF. W/ 6X6-M2.1X2.1 W/WF OVER 3" - 16 GA F<sub>y</sub>=40KSI GALV. COMP. METAL DECK. TOTAL T = 6 1/2". TOP OF SLAB EL. 10'-4 1/2" EXCEPT WHERE NOTED. TOP OF STEEL EL. 6'-9"-10" EXCEPT WHERE NOTED.



**1 FIFTH FLOOR FRAMING PLAN**  
 1/16" = 1'-0"

- FLOOR FRAMING NOTES:**
- FOR TYPICAL DETAILS AND GENERAL NOTES SEE DRAWINGS S201 THRU 206.
  - TOP OF SLAB ELEVATION VARIES. SEE PLAN. TOP OF STEEL ELEVATION VARIES, SEE PLAN.
  - (± 0') INDICATES DEVIATION FROM TOP OF STEEL ELEVATION.
  - "C..." INDICATES COLUMN MARK. FOR COLUMN AND BASE PLATE SIZES SEE COLUMN SCHEDULE DRAWING S301.
  - "(X)" INDICATES THE NUMBER OF EQUALLY SPACED 3/4" DIA. X 4 1/2" LONG HEADED SHEAR STUDS.
  - "EoS" INDICATES EDGE OF FOUR STOP AND / OR EDGE OF DECK DIMENSION FROM COLUMN GRIDLINE OR CL. OF BEAM IF NO COLUMN GRIDLINE. COORDINATE ALL EoS DIMENSIONS WITH ARCH. DWGS.
  - USE CHAIRS SPACED AT 4'-0" O.C. TO SUPPORT #4 BARS TO PROVIDE 1" CLEAR COVER.
  - "49K" INDICATES CONNECTION DESIGN SHEAR (ASD). IF REACTION IS NOT SHOWN, REFER TO SPECIFICATIONS & GENERAL NOTES.
  - "G..." INDICATES AMOUNT OF CAMBER.
  - INDICATES GRAVITY MOMENT CONNECTION. FOR DETAILS SEE DRAWING S205.
  - "BRACE X" INDICATES A BRACED FRAME. SEE DRAWING S302, FOR BRACE ELEVATIONS AND DETAILS.
  - "TOG EL." INDICATES TOP OF CONCRETE SLAB ELEVATION.
  - "TOS EL." INDICATES TOP OF STEEL ELEVATION.
  - "BOS EL." INDICATES BOTTOM OF STEEL ELEVATION.
  - ← INDICATES SPAN OF METAL DECK.
  - ▶ INDICATES SEISMIC MOMENT CONNECTION. FOR DETAILS SEE DRAWING S205.
  - "W10" INDICATES W10X12 STEEL BEAM.
  - PROVIDE 5/8" DIA. FUDDLE WELD @ 36/1 PATTERN AT ROOF DECK. PROVIDE 5/8" DIA. FUDDLE WELDS @ 36/4 PATTERN AT FLOOR DECK. PROVIDE #10 SCREWS @ 18" O.C. AT SIDELAPS (ALL LEVELS).

Prepared For:  
**0 Hancock Street LLC**

Consulting Engineer:  
**VEITAS SVEITAS**  
 engineers

Architect:  
**ARCHETYPE**  
 architects

Project:  
**0 HANCOCK STREET**  
**0 HANCOCK STREET**  
 PORTLAND, MAINE

Date: **08/11/17**

Scale: **Fifth Floor Framing Plan**

S105

Revisions:

08-11-17	Issued for Foundation Permit
08-31-17	Permit Set
09-15-17	Steel Bid Set
09-22-17	Pile Bid Set
09-29-17	Concrete Bid Set
10-06-17	Issued for Permit

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