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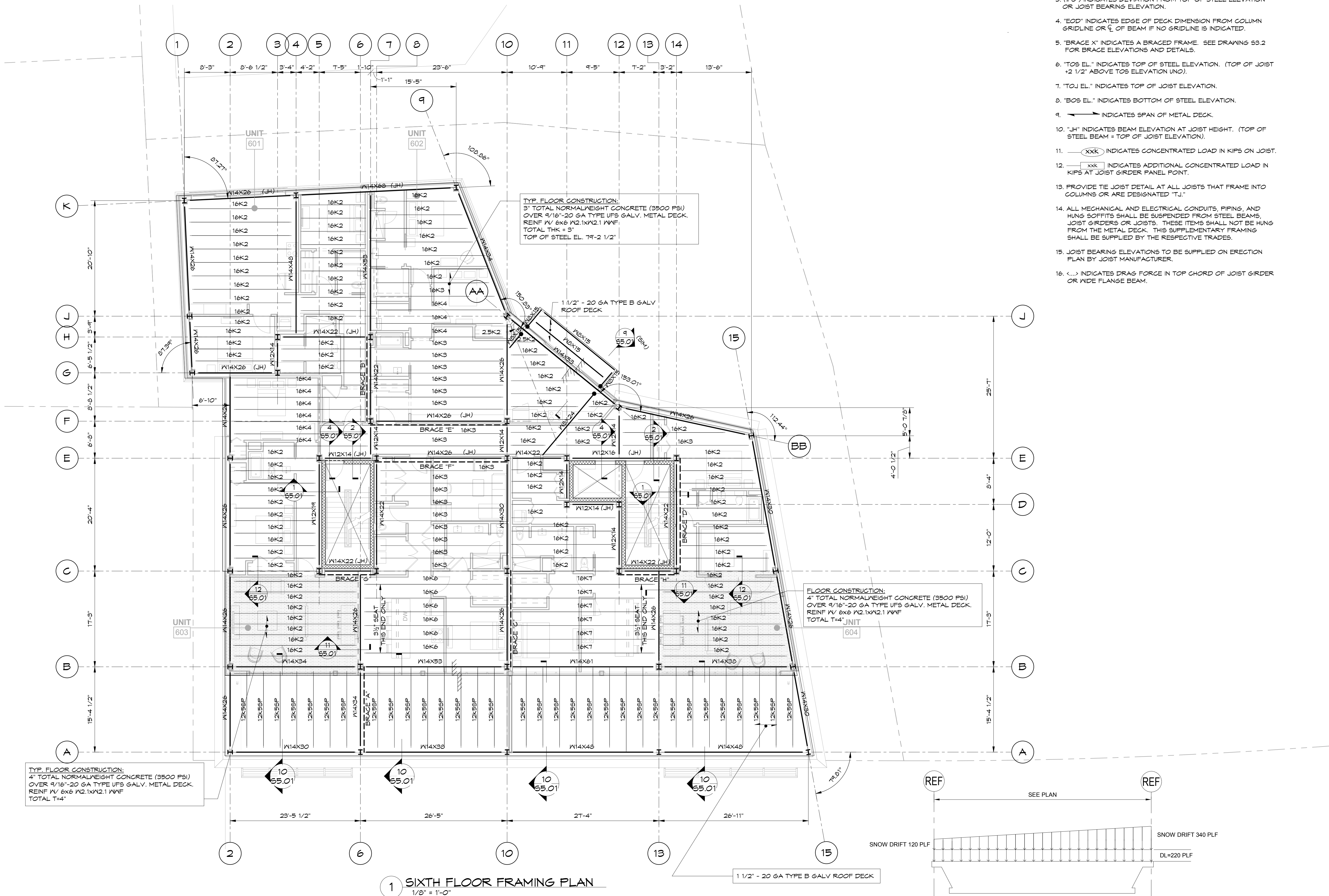
Project:
THAMES STREET BUILDING
 20 Thames Street, Portland Maine

Revisions
FOUNDATION PERMIT
 06 / 22 / 2017

Date: 04/19/2017
 Scale: 1/8" = 1'-0"
SIXTH FLOOR FRAMING PLAN

S1.05

- FLOOR FRAMING NOTES:**
1. FOR TYPICAL DETAILS AND GENERAL NOTES SEE DWG. 52.1, 52.2, 452.3.
 2. TOP OF STEEL (BEAMS AND JOIST GIRDERS) SHALL BE AS NOTED ON PLAN.
 3. (± 0') INDICATES DEVIATION FROM TOP OF STEEL ELEVATION OR JOIST BEARING ELEVATION.
 4. "EOD" INDICATES EDGE OF DECK DIMENSION FROM COLUMN GRIDLINE OR \bar{C} OF BEAM IF NO GRIDLINE IS INDICATED.
 5. "BRACE X" INDICATES A BRACED FRAME. SEE DRAWING S3.2 FOR BRACE ELEVATIONS AND DETAILS.
 6. "TOS EL." INDICATES TOP OF STEEL ELEVATION. (TOP OF JOIST + 2 1/2" ABOVE TOS ELEVATION UNO).
 7. "TOJ EL." INDICATES TOP OF JOIST ELEVATION.
 8. "BOS EL." INDICATES BOTTOM OF STEEL ELEVATION.
 9. \longleftrightarrow INDICATES SPAN OF METAL DECK.
 10. "JH" INDICATES BEAM ELEVATION AT JOIST HEIGHT. (TOP OF STEEL BEAM + TOP OF JOIST ELEVATION).
 11. $\text{---} \times \times \times \text{---}$ INDICATES CONCENTRATED LOAD IN KIPS ON JOIST.
 12. $\text{---} \square \times \times \text{---}$ INDICATES ADDITIONAL CONCENTRATED LOAD IN KIPS AT JOIST GIRDER PANEL POINT.
 13. PROVIDE TE JOIST DETAIL AT ALL JOISTS THAT FRAME INTO COLUMNS OR ARE DESIGNATED "T.J."
 14. ALL MECHANICAL AND ELECTRICAL CONDUITS, PIPING, AND HUNG SOFFITS SHALL BE SUSPENDED FROM STEEL BEAMS, JOIST GIRDERS OR JOISTS. THESE ITEMS SHALL NOT BE HUNG FROM THE METAL DECK. THIS SUPPLEMENTARY FRAMING SHALL BE SUPPLIED BY THE RESPECTIVE TRADES.
 15. JOIST BEARING ELEVATIONS TO BE SUPPLIED ON ERECTION PLAN BY JOIST MANUFACTURER.
 16. (---) INDICATES DRAG FORCE IN TOP CHORD OF JOIST GIRDER OR WIDE FLANGE BEAM.

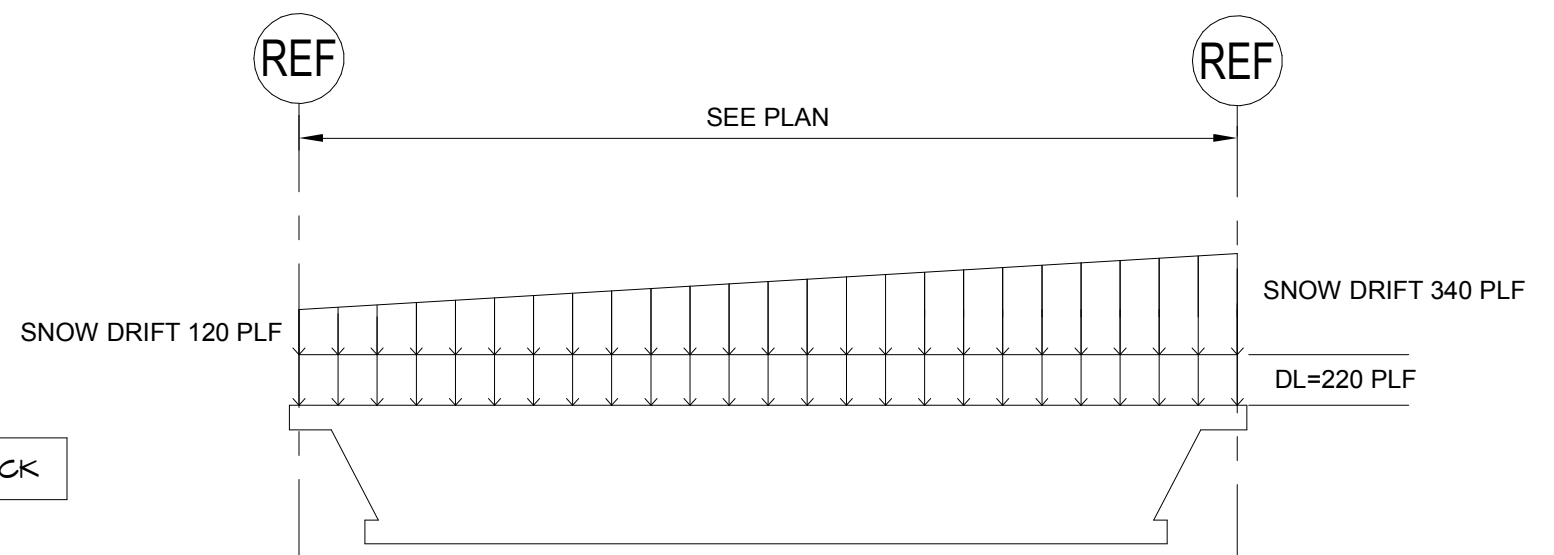


TYP. FLOOR CONSTRUCTION:
 4" TOTAL NORMALWEIGHT CONCRETE (3500 PSI)
 OVER 9/16"-20 GA TYPE UFS GALV. METAL DECK.
 REINF W/ 6x6 W2.1XW2.1 WWF
 TOTAL T=4"

TYP. FLOOR CONSTRUCTION:
 3" TOTAL NORMALWEIGHT CONCRETE (3500 PSI)
 OVER 9/16"-20 GA TYPE UFS GALV. METAL DECK.
 REINF W/ 6x6 W2.1XW2.1 WWF
 TOTAL THK = 3"
 TOP OF STEEL EL. T+1-1/2"

FLOOR CONSTRUCTION:
 4" TOTAL NORMALWEIGHT CONCRETE (3500 PSI)
 OVER 9/16"-20 GA TYPE UFS GALV. METAL DECK.
 REINF W/ 6x6 W2.1XW2.1 WWF
 TOTAL T=4" UNIT 604

1 SIXTH FLOOR FRAMING PLAN
 1/8" = 1'-0"



LOADING FOR 12K5 SP
 NOTE: SEE LOCATION OF CONCENTRATED LOAD ON PLAN