



- FLOOR FRAMING NOTES:**
1. FOR TYPICAL DETAILS AND GENERAL NOTES SEE DWG. S2.1, S2.2, S2.3.
 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 DRAWINGS S3.04 & S3.05 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. $\text{---} \text{xxk}$ INDICATES CONCENTRATED LOAD IN KIPS ON JOIST.
 12. $\text{---} \text{xxk}$ INDICATES ADDITIONAL CONCENTRATED LOAD IN KIPS AT JOIST GIRDER PANEL POINT.
 13. PROVIDE TIE JOIST DETAIL AT ALL JOISTS THAT FRAME INTO COLUMNS OR ARE DESIGNATED "TJ."
 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. $\langle \dots \rangle$ INDICATES DRAG FORCE IN TOP CHORD OF JOIST GIRDER OR WIDE FLANGE BEAM.

FLOOR CONSTRUCTION:
 4" TOTAL NORMALWEIGHT CONCRETE (3500 PSI)
 OVER 9/16"-20 GA TYPE UFS GALV. METAL DECK.
 REINF #4 6x6 #2.1x#2.1 W/F
 TOTAL T=4"

TYP. FLOOR CONSTRUCTION:
 3" TOTAL NORMALWEIGHT CONCRETE (3500 PSI)
 OVER 9/16"-20 GA TYPE UFS GALV. METAL DECK.
 REINF #4 6x6 #2.1x#2.1 W/F
 TOTAL T=3"
 TOP OF STEEL EL. 29'-2 1/2"

FLOOR CONSTRUCTION:
 4" TOTAL NORMALWEIGHT CONCRETE (3500 PSI)
 OVER 9/16"-20 GA TYPE UFS GALV. METAL DECK.
 REINF #4 6x6 #2.1x#2.1 W/F
 TOTAL T=4"

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

Owner

Prepared

Consulting Engineer:

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Revisions

FOUNDATION PERMIT
 06/22/2017

Scale:

1/8" = 1'-0"

Date:

04/19/2017

2ND FLOOR FRAMING PLAN

20 Thames Street, Portland Maine

S1.02