MAIN ROOF FRAMING PLAN

SCALE: 1/8" = 1'-0"

NOTES:

1. ROOF IS 1 1/2" TYPE B 20 GAUGE GALVANIZED STEEL DECK. DECK MUST EXTEND OVER A MINIMUM OF (3) SPANS (TYP)
2. TOP OF STEEL = 68'-8" (UNLESS NOTED AS +/- FROM THIS ELEVATION ON PLAN)
3. L4X4X3/8 RTU FRAMES MUST BE PROVIDED AT ALL RTU'S. GENERAL CONTRACTOR TO COORDINATE SIZE AND LOCATION OF ALL RTU FRAMES WITH THE REQUIREMENTS SET FORTH ON THE ARCHITECTURAL AND MECHANICAL DRAWINGS.
4. L3x3x1/4 FRAMES MUST BE PROVIDED IN ALL LOCATIONS, WHERE ROOF PENETRATIONS EXCEED 10" IN DIAMETER. UTILIZE L4x4x3/8 FRAMES WHERE UNITS ARE SUPPORTED AS INDICATED IN RTU FRAME NOTE ABOVE.
5. SEE COLUMN SCHEDULE ON SHEET S4.1 FOR STRUCTURAL STEEL COLUMN DETAILING
6. " ◀ " DESIGNATES MOMENT CONNECTION. STRUCTURAL STEEL FABRICATOR MUST PROVIDE A CERTIFIED CONNECTION DESIGN BY AN ENGINEER LICENSED IN THE STATE OF MAINE TO MEET THE DESIGN MOMENT CONNECTION VALUES NOTED AS XXX FT-KIPS ON PLAN. SAID MOMENT CONNECTION DESIGN MUST NOT EXCEED 110% OF THE REQUIRED DESIGN VALUE. (A)
7. SEE SHEET S0.1 FOR STRUCTURAL GENERAL NOTES.

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CUSTOM HOUSE SQUARE

300 FORE STREET
PORTLAND, MAINE

ROOF FRAMING PLAN

PROJECT ARCHITECT: MW
DRAWN BY: BR, AC, SO
PROJECT #: 300506

S2.6

DO NOT SCALE DRAWING. USE WRITTEN DIMENSIONS. WHERE NO WRITTEN DIMENSION IS PROVIDED, CONSULT THE ARCHITECT FOR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.

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