



SEE RFI #53
 MSK 67 OPP. PAGE
 FOR STEEL LOCATION/
 TYPE DIRECTIVE

MAIN ROOF FRAMING PLAN

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

NOTES:

- ROOF IS 1 1/2" TYPE B 20 GAUGE GALVANIZED STEEL DECK. DECK MUST EXTEND OVER A MINIMUM OF (3) SPANS (TYP).
- TOP OF STEEL = 98'-8" UNLESS NOTED AS +/- FROM THIS ELEVATION ON PLAN
- L4x4x3/8 RTU FRAMES MUST BE PROVIDED AT ALL RTUs. GENERAL CONTRACTOR TO COORDINATE SIZE AND LOCATION OF ALL RTU FRAMES WITH THE REQUIREMENTS SET FORTH ON THE ARCHITECTURAL AND MECHANICAL DRAWINGS.
- 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.
- SEE COLUMN SCHEDULE ON SHEET S4.1 FOR STRUCTURAL STEEL COLUMN DETAILING

* * * 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-LB ON PLAN. SAID MOMENT CONNECTION DESIGN MUST NOT EXCEED 10% OF THE REQUIRED DESIGN VALUE.

SEE Δ ITEM #15

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

NOT FOR CONSTRUCTION
 05/26/06