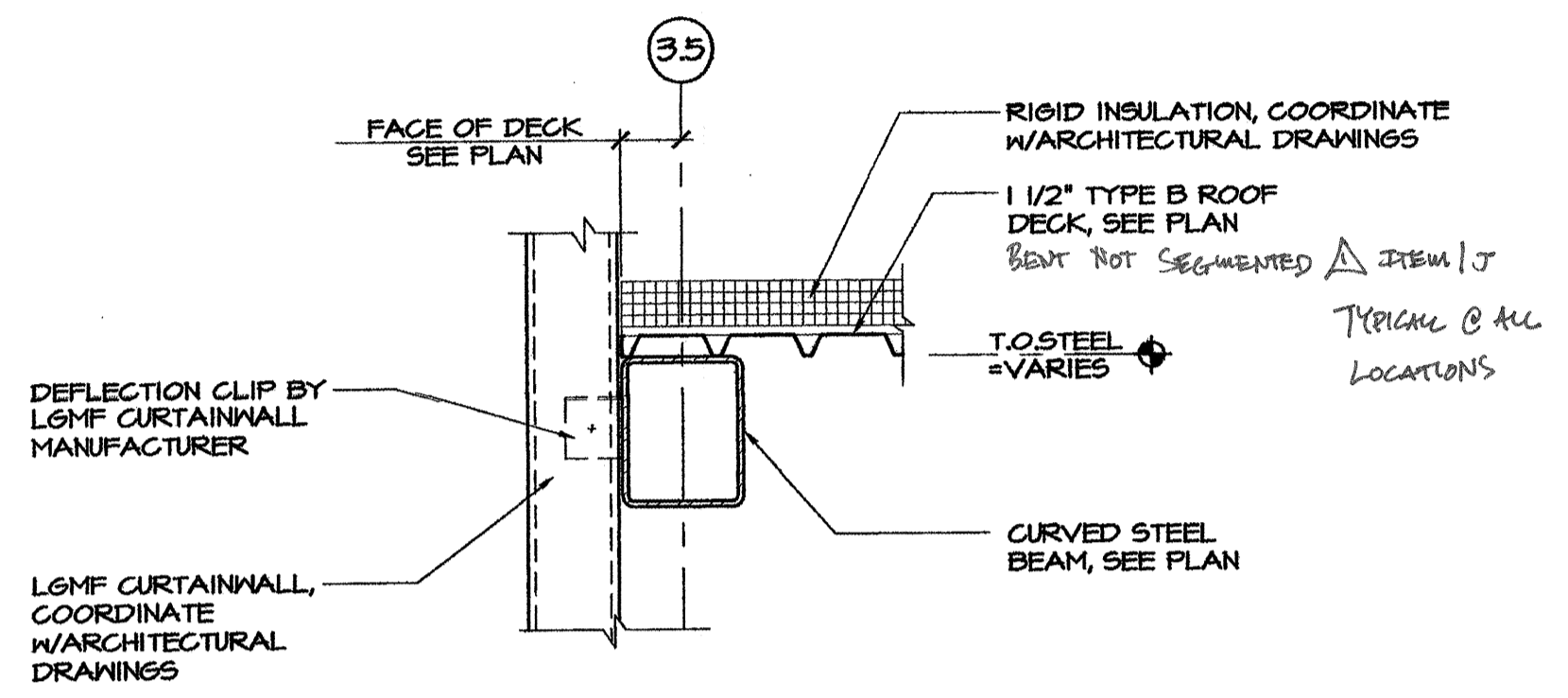


CURVED ROOF FRAMING PLAN

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). DECK NOT SEGMENTED PER 2x12 TRUSS
- BEAM FRAMING ON PLAN DESIGNATED AS "R" INDICATES BEAM IS CURVED WITH A RADIUS OF 83'-2" TO BOTTOM OF BEAM. MANUFACTURER NOTE: SPLICING OF CURVED BEAM PERMITTED.
- 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.
- SEE SHEET S0.1 FOR STRUCTURAL GENERAL NOTES.



1 ROOF EDGE DETAIL

SCALE: 1" = 1'-0"

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CUSTOM HOUSE SQUARE
 300 FORE STREET
 PORTLAND, MAINE
 CURVED ROOF FRAMING PLAN

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

S2.7

NOT FOR CONSTRUCTION
05/26/06