



BRACE FRAME ELEVATIONS

1/8"=1'-0"

NOTES:

- LOADS INDICATED ON BRACED FRAME ELEVATIONS ARE UNFACTORED LOADS AND MAY ACT IN TENSION OR COMPRESSION.
- LOADS INDICATED HAVE BEEN GENERATED USING R=3. CONNECTIONS DO NOT REQUIRE ADDITIONAL OVERSTRENGTH FACTORS.
- CONNECTION DESIGN CALCULATION SHALL BE SUBMITTED FOR REVIEW PER SPECIFICATIONS AND SHALL BE STAMPED BY A STRUCTURAL ENGINEER LICENSED IN THE STATE OF MAINE AND SHALL INCLUDE THE FOLLOWING:
A. GEOMETRY NECESSARY FOR UNIFORM FORCE METHOD CALCULATIONS.
B. ALL APPLICABLE FAILURE MODE CHECKS.
- CONNECTIONS SHALL BE DESIGNED TO NOT INDUCE MOMENT INTO BEAMS AND COLUMNS, BEYOND THAT FORCED BY MEMBER GEOMETRY.
- PROVIDE 1/8" MIN STEEL CLOSURE PLATES TO BRACE ENDS AS REQUIRED FOR FIREPROOFING.

Mark	Date	Description
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Project Status

ISSUED FOR
CONSTRUCTION

11/16/12

Drawing Title

BRACED FRAME
ELEVATIONS

Scale: As indicated

Drawing Number

S2.2