

GENERAL STRUCTURAL NOTES

1. ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF ALL APPLICABLE STATE AND LOCAL CODES, INCLUDING BUT NOT LIMITED TO THE INTERNATIONAL BUILDING CODE - 2006 ED. AND ASCE 7-05.
2. ALL REINFORCED CONCRETE SHALL BE CONCRETE WITH A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI.
3. ALL STEEL SHALL BE A36 STEEL UNLESS OTHERWISE SPECIFIED.
4. ALL WELDS SHALL BE MADE BY THE SHOP OR FIELD WELDER AS SHOWN ON THE DRAWINGS.
5. ALL DIMENSIONS, ELEVATIONS, AND CONDITIONS SHALL BE AS SHOWN ON THE DRAWINGS UNLESS OTHERWISE SPECIFIED.
6. ALL WORK SHALL BE PERFORMED BY LICENSED TRADESMEN IN THE STATE IN WHICH THE PROJECT IS LOCATED.
7. THESE DRAWINGS SHALL BE USED IN CONJUNCTION WITH ANY OTHER DRAWINGS AND SPECIFICATIONS THAT PREVENT THE CONSTRUCTION OF THE PROJECT.
8. ALL DIMENSIONS, ELEVATIONS, AND CONDITIONS SHALL BE AS SHOWN ON THE DRAWINGS UNLESS OTHERWISE SPECIFIED.
9. ALL DIMENSIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR CLARIFICATION BEFORE PROCEEDING WITH THE STRUCTURE OF THE WORK.

LIGHT GAGE FRAMING

1. ALL STEEL STUDS, JOISTS AND ACCESSORIES SHALL BE MADE OF A36 STEEL UNLESS OTHERWISE SPECIFIED.
2. ALL LIGHT GAGE STEEL FRAMING SHALL BE MANUFACTURED BY THE FOLLOWING CODES: 1. 20 GAGE - WHITE METAL WALL PANELS 2. 16 GAGE - GREEN METAL WALL PANELS 3. 14 GAGE - ORANGE METAL WALL PANELS
3. ALL SHOT DRAWINGS PROVIDED BY OTHERS SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO CONSTRUCTION. DIMENSIONAL REVIEW IS THE ENGINEER'S RESPONSIBILITY.
4. USE FURULIN BRAND WHERE SHOWN. DRAW TO APPROVED DETAIL.
5. SUBSTITUTES TO DETRICH PRODUCTS MUST NOT EXCEED THE ENGINEERING REPORTS OF DETRICH BRAND PRODUCTS. (ALLOWABLE, E. 1. 5. AND ALLOWABLE STRESS).
6. ALL STUD WALLS SHALL HAVE HORIZONTAL BRACING AND ALL BRACING SHALL BE INSTALLED BEFORE APPLICATION OF LOADS.
7. LOADS BEARING STIFFNESS SHALL BE INSTALLED SEPARATELY AGAINST THE GIRTS. ALL STUD WALLS SHALL BE INSTALLED TO EACH END AND EACH SIDE BEFORE INSTALLATION OF COMPONENTS WHICH INDUCE AXIAL LOAD.
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NOTES

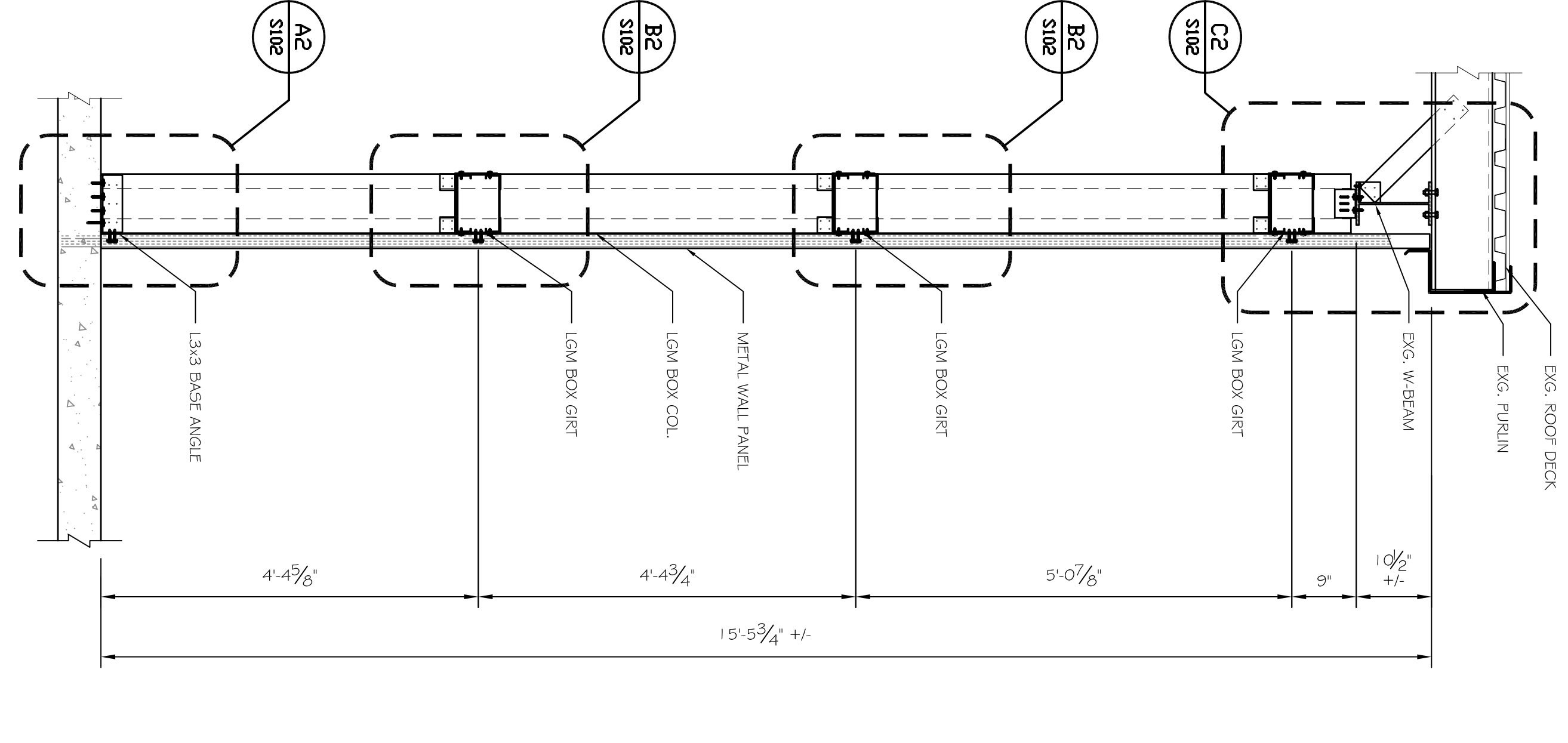
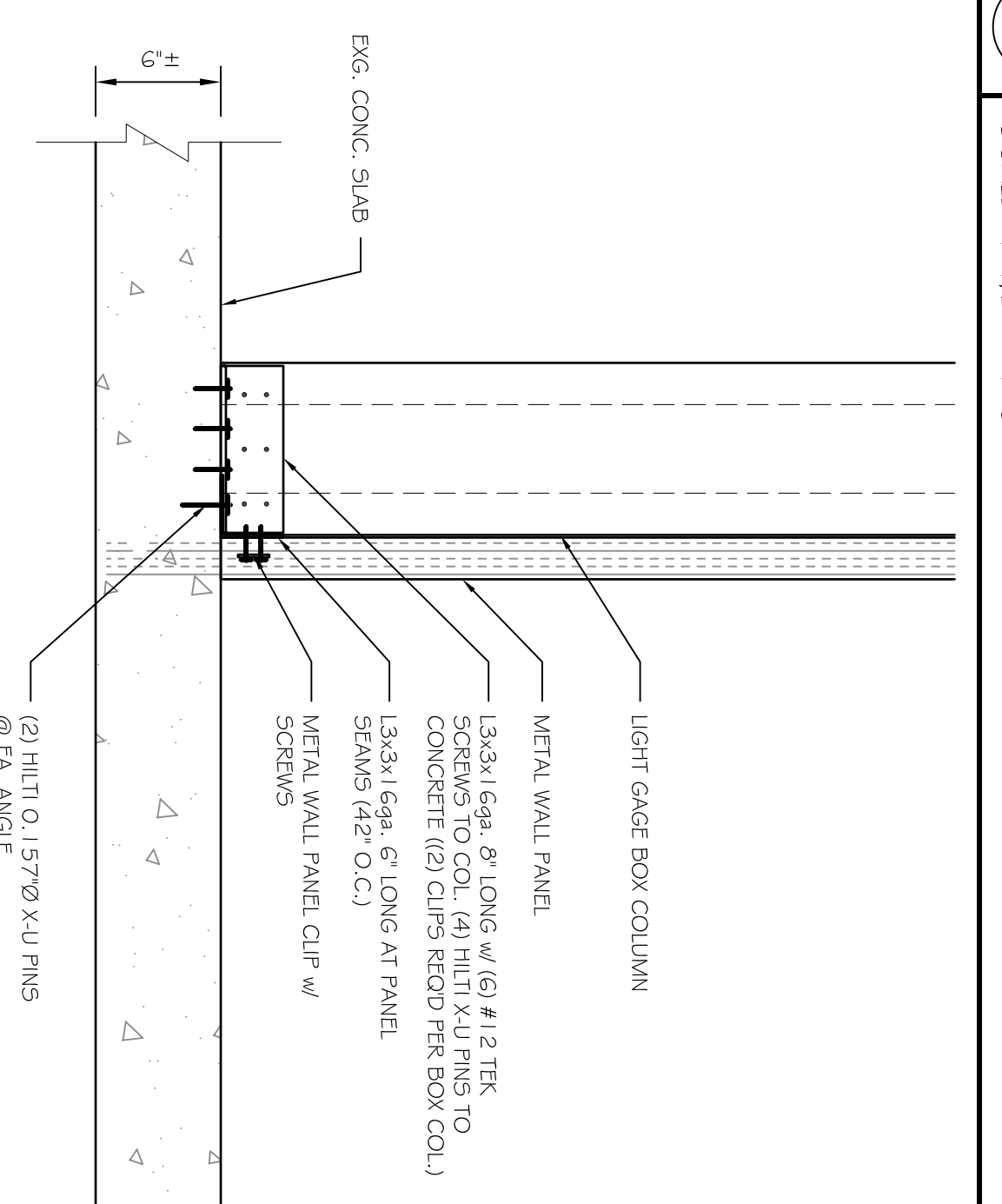
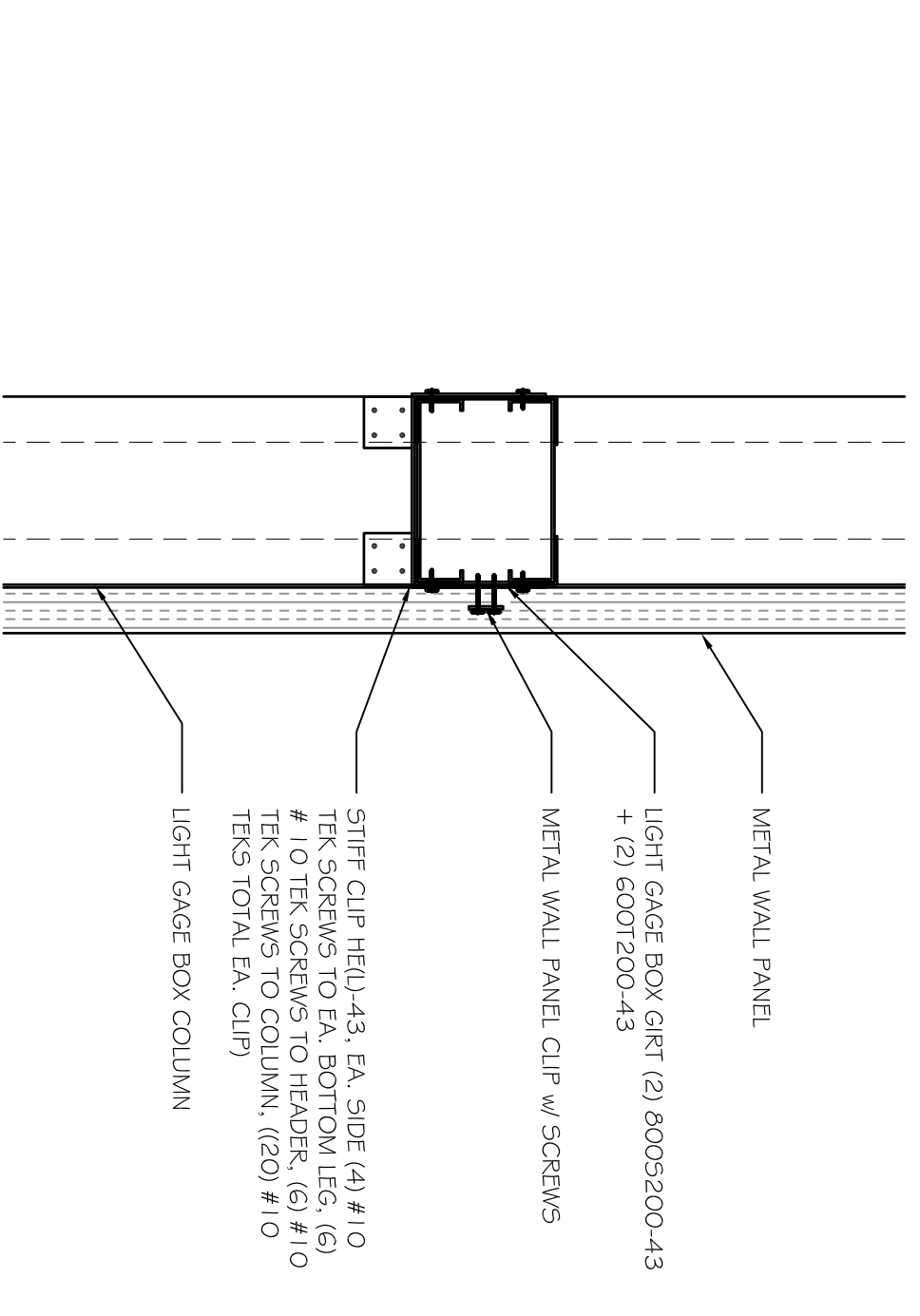
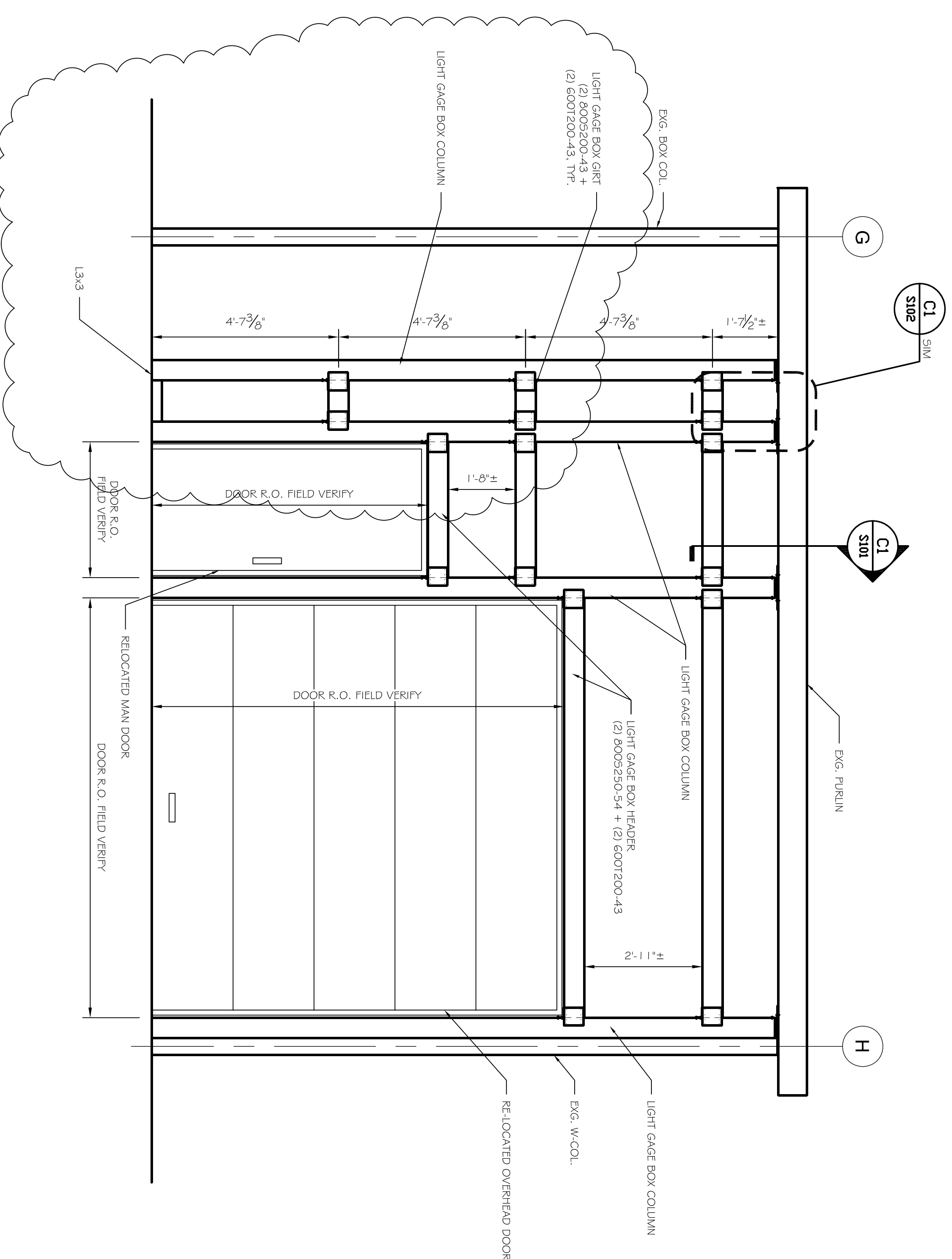
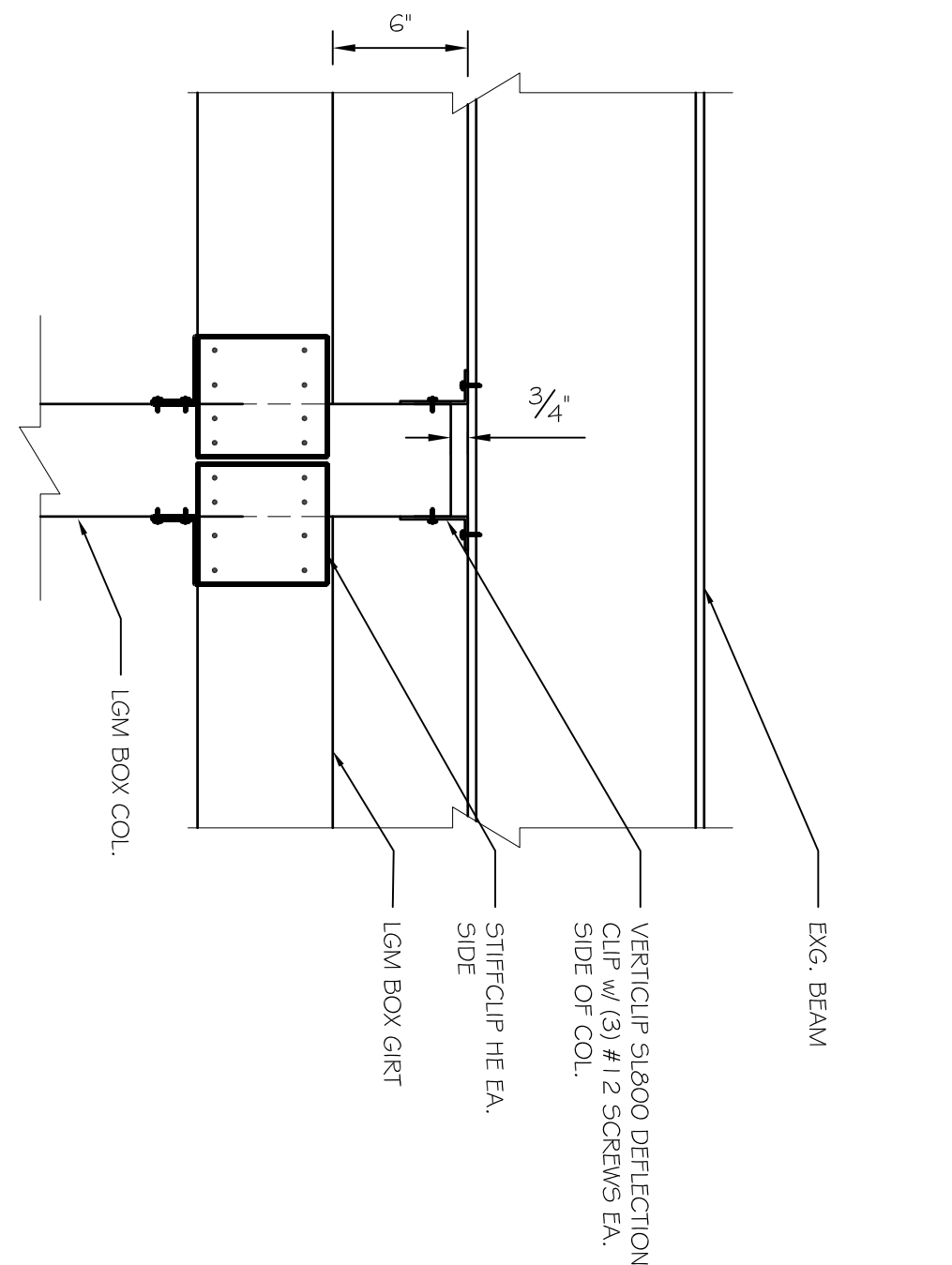
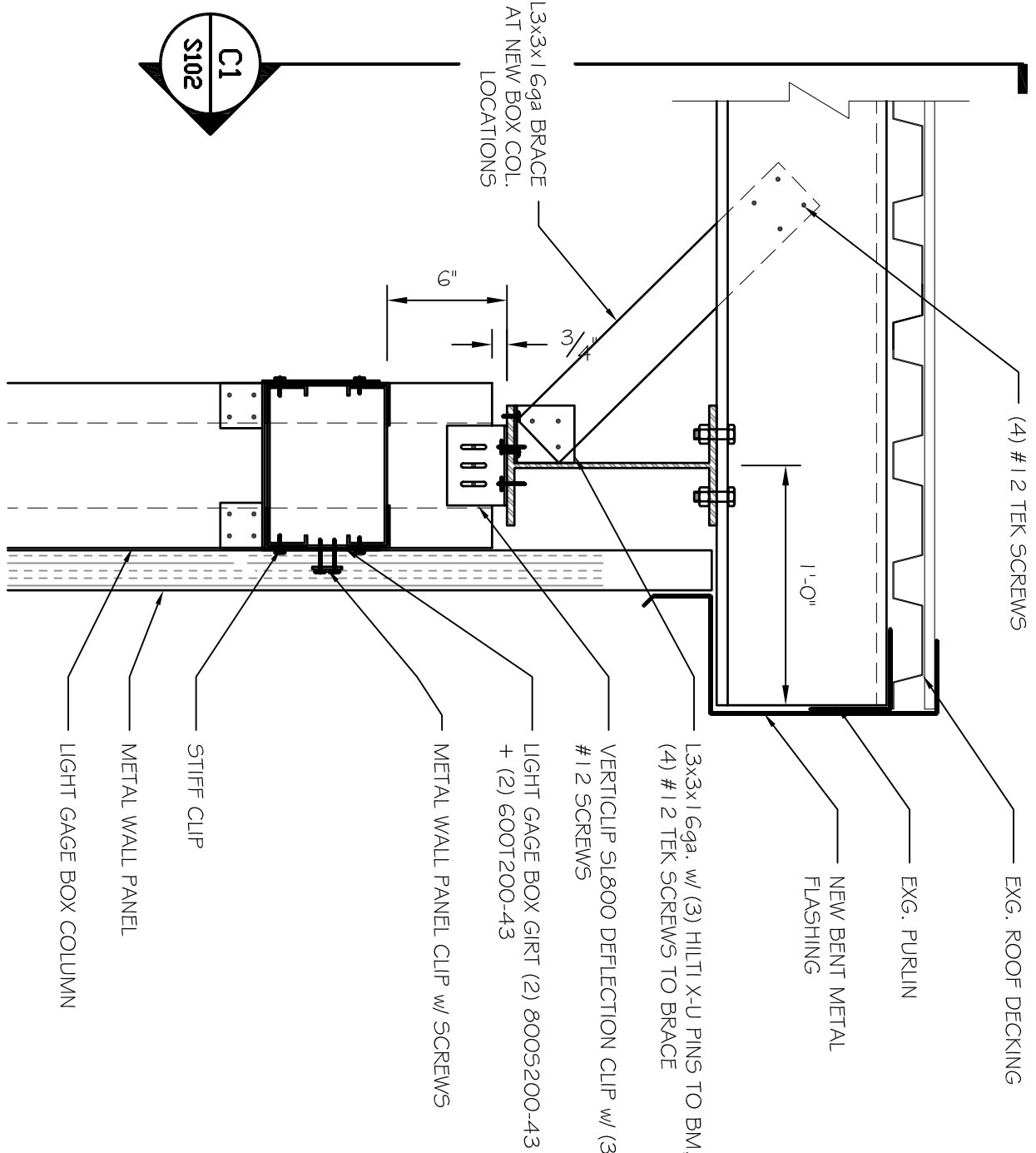
C4

SECTION

C2

DETAIL

C1



FRAMING ELEVATION

A4

SCALE: 1/2" = 1'-0"

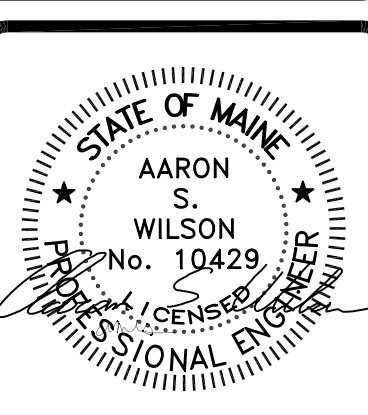
DETAIL

A2

PROPOSED WALL SECTION

A1

SCALE: 3/4" = 1'-0"



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PROJECT: **ALLAGASH BOILER ROOM**
 INDUSTRIAL WAY, PORTLAND, MAINE
 FOR: ALLAGASH BREWING CO.
 SHEET TITLE: **WALL SECTION AND DETAILS**
 ISSUED FOR CONSTRUCTION

NO.	BY	REVISIONS DESCRIPTION	DATE

DATE: 3-29-13
 SCALE: AS NOTED
 DESIGN BY: ASW
 DRAWN BY: RSC
 PROJECT NUMBER: **13036**
 SHEET NO.: **S102**