

BILL OF MATERIAL

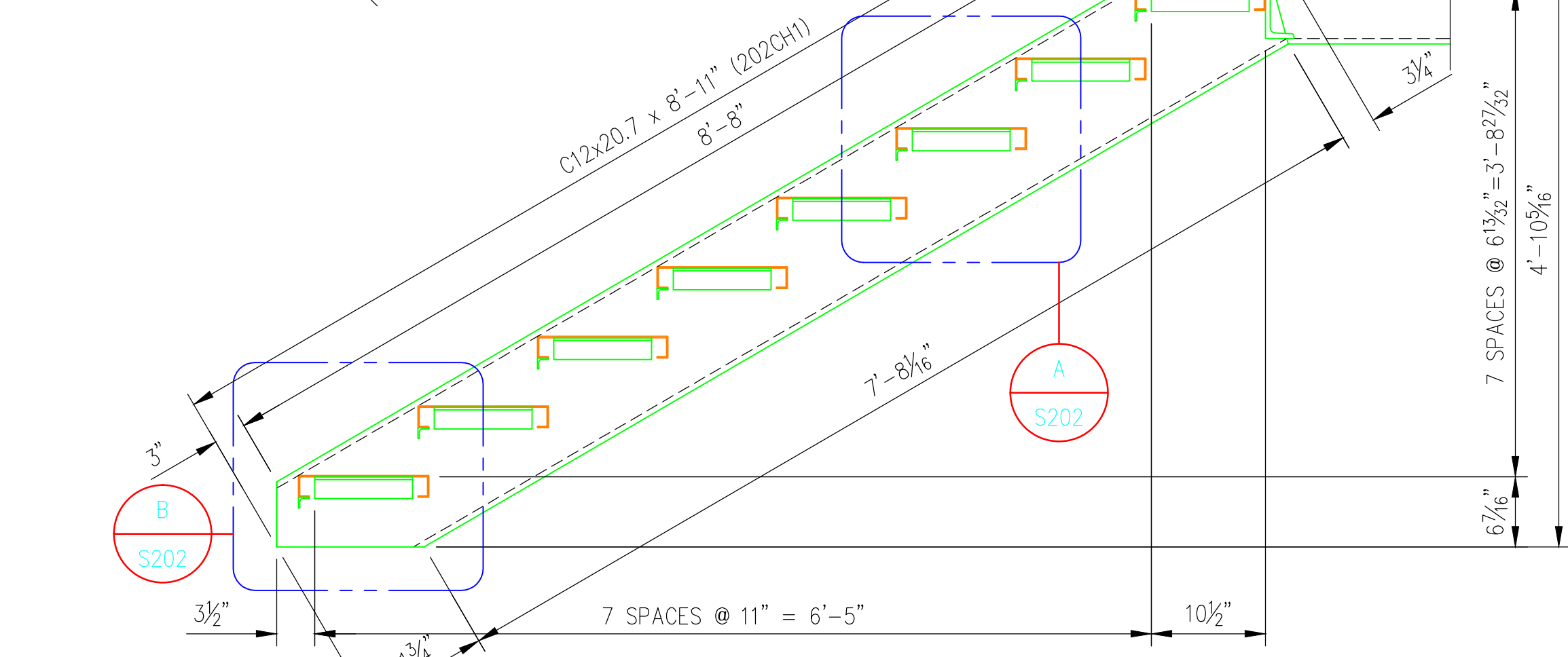
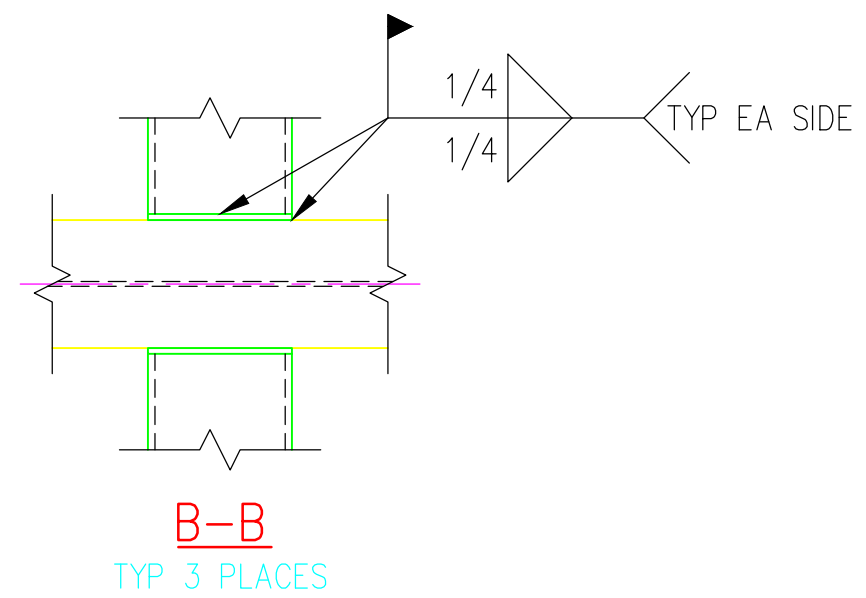
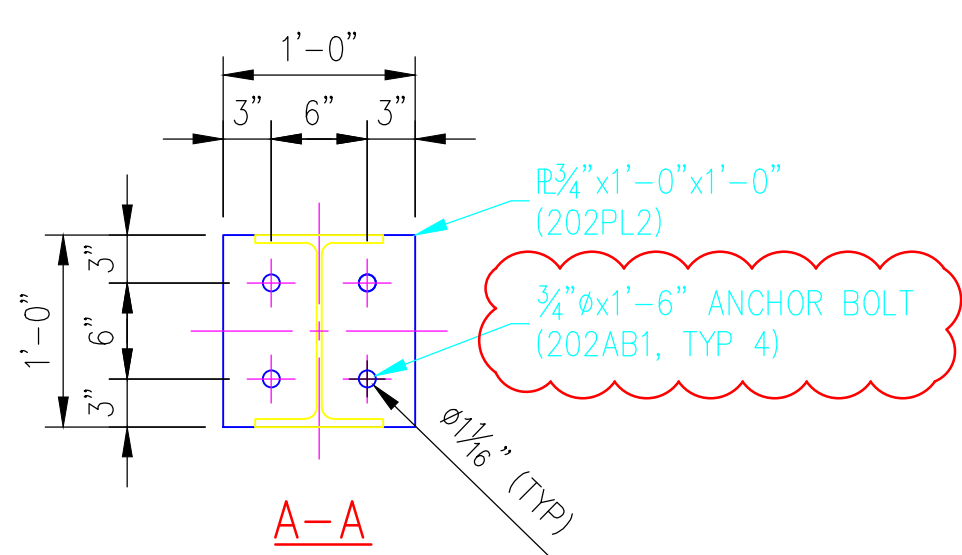
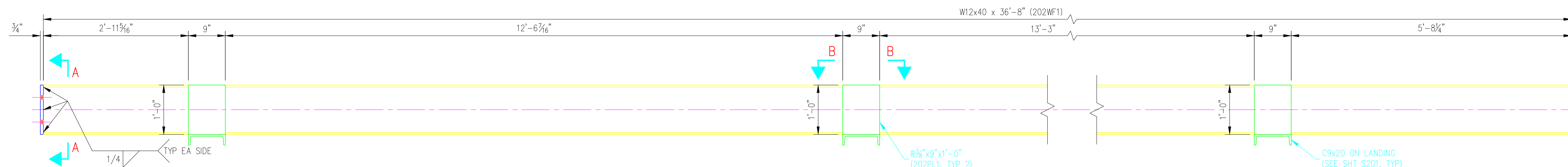
MARK	QTY	DESCRIPTION	FT	IN	REMARKS
SS2-LVL1-LS	1	STAIR STRUCTURE 2-LEVEL 1-LOWER STRINGERS			
202CH1	1	C12x20.7	8	11	
202CH2	1	C12x20.7	9	0	

ALL SIZES SHOWN ARE FOR FINISHED MATERIALS

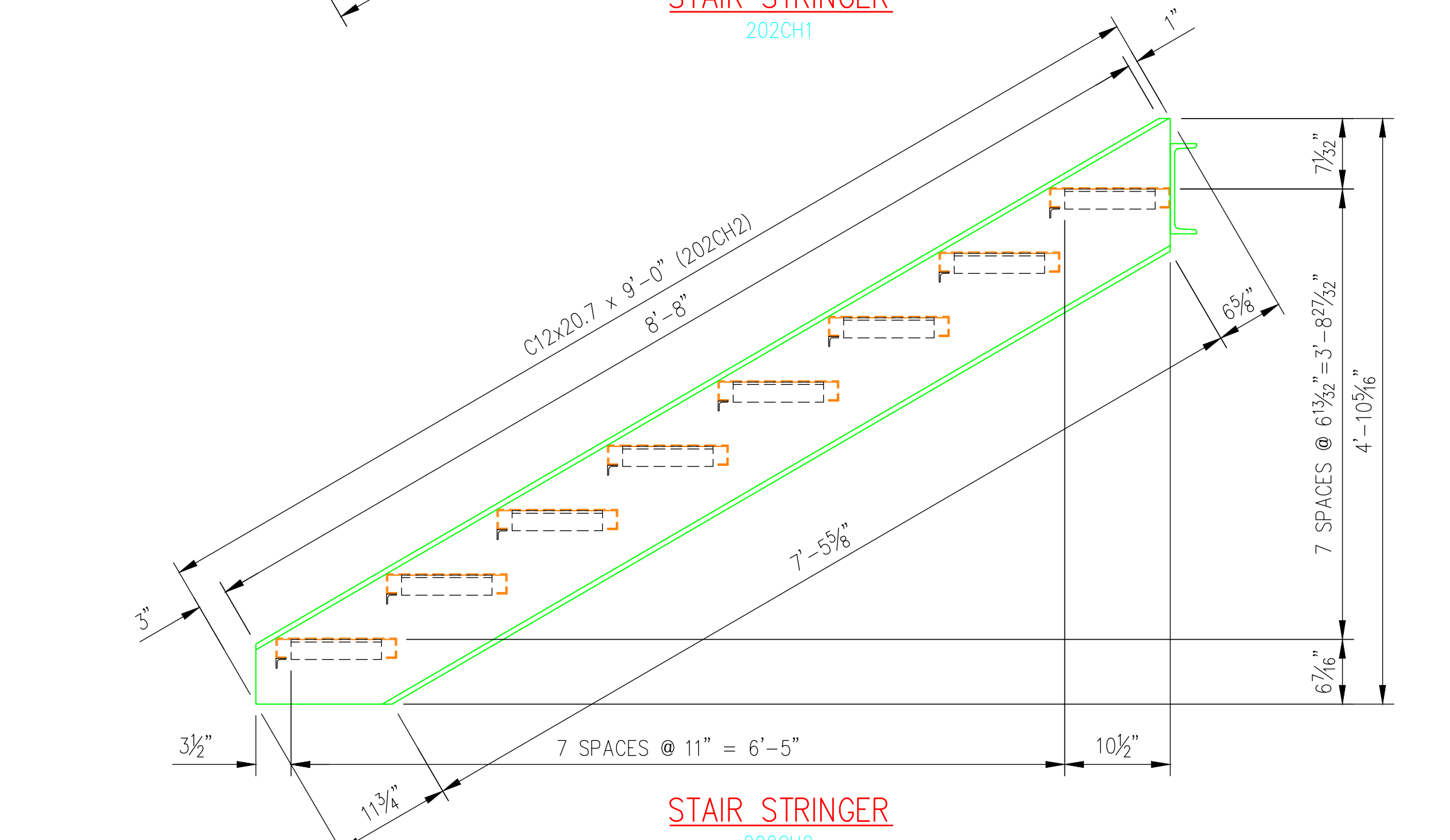
BILL OF MATERIAL

MARK	QTY	DESCRIPTION	FT	IN	REMARKS
SS2-VC	1	STAIR STRUCTURE 2-VERTICAL COLUMN			
202WF1	1	W12x40	36	8	
202PL1	6	PL $\frac{3}{8}$ "x9"	1	0	
202PL2	1	PL $\frac{3}{8}$ "x1'-0"	1	0	
202AB1	4	$\frac{3}{4}$ " ϕ ANCHOR BOLTS	1	6	GALV. ENGINEER CONFIRM

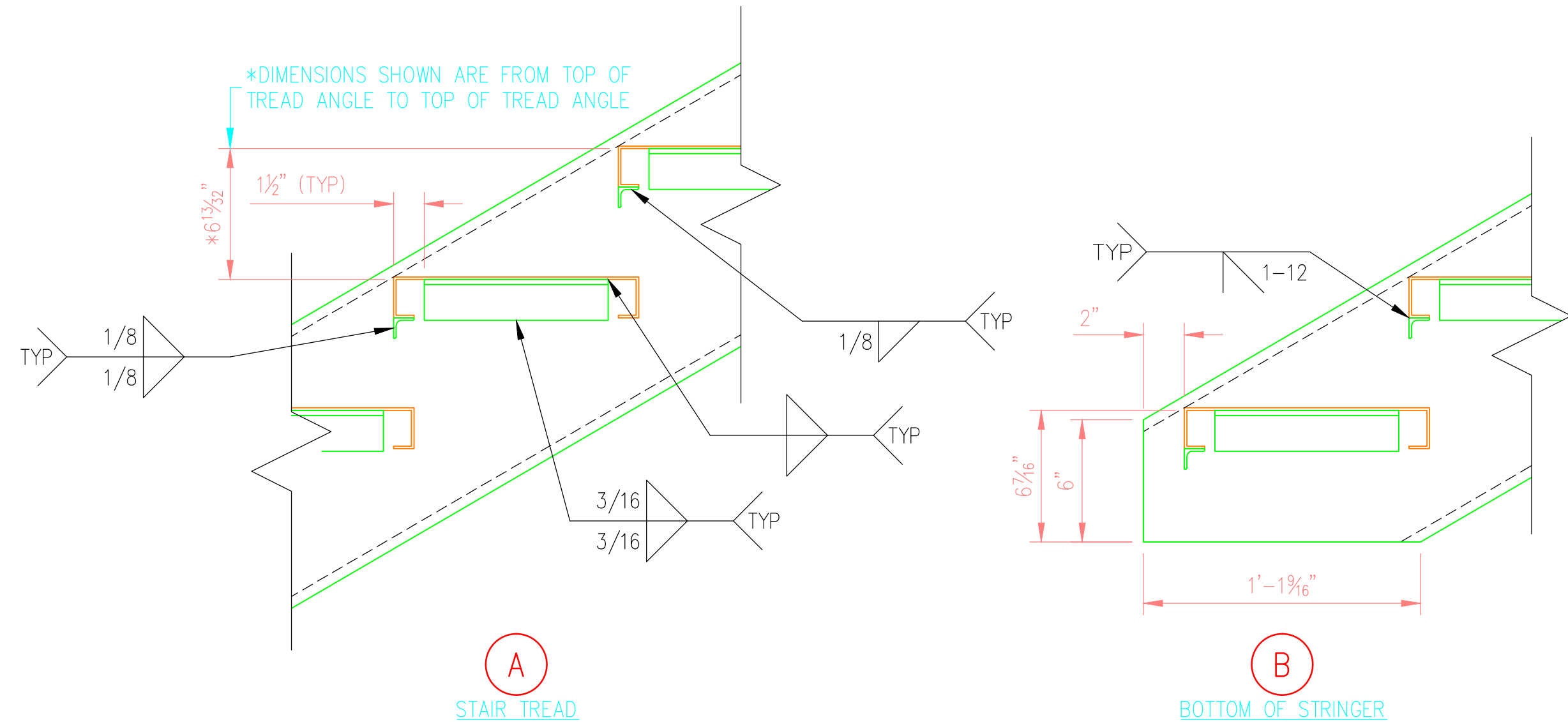
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STAIR STRINGER 202CH1



STAIR STRINGER 202CH2



STAIR TREAD

BOTTOM OF STRINGER

NOT FOR
CONSTRUCTION-FOR
CLIENT REVIEW ONLY
08/22/14

GENERAL NOTES

1. ALL STRUCTURAL STEEL CONNECTIONS ON THESE SHOP DRAWINGS SHALL REQUIRE REVIEW AND APPROVAL BY THE ENGINEER.

MATERIAL, COATING & FABRICATION SPECIFICATIONS

MATERIALS & FABRICATION	COATINGS
ROLLED W SHAPES: ASTM A992	STEEL STAIR STRINGERS, LANDINGS, VERTICAL COLUMN, STAIR GUARDS, HANDRAILS, RAILINGS AND MISCELLANEOUS STEEL SHALL BE HOT-DIP GALVANIZED AFTER FABRICATION PER ASTM A123.
ROLLED CHANNELS, ANGLES, S, ST, M, HP AND WT SHAPES: ASTM A36	
HSS TUBES: ASTM A500, GR. B	STAIR TREADS AND LANDING DECK PLANKS SHALL BE PRE-GALVANIZED. SURFACES IN CONTACT WITH CONCRETE SHALL NOT BE COATED.
PLATES AND BARS: ASTM A36	
PIPES: ASTM A53, GR. B, SCH. 40, BLACK	
FASTENERS: ASTM 325N	
SURFACE PREP: SSPC-SP2	DO NOT SCALE DRAWINGS. ALL DIMENSIONS IN FT & IN UNLESS NOTED OTHERWISE.
WELDING MATERIALS: AWS D1.1 (E70XX-LOW HYDROGEN ELECTRODES)	

DATE: _____

REV: _____

DESCRIPTION: _____

PROJECT NAME: STAIR STRUCTURE 2

PROJECT ADDRESS: VERTICAL COLUMN & LEVEL 1

PROJECT: EXTERIOR STAIRS/STAIR 2

DRAWING TITLE: LOWER STRINGER DETAILS

DRAWN: ABC

DESIGNED: -

CLIENT: -

DATE: 08/22/14

SCALE: 1"=1'-0"

DRAWING NO.: S202 OF

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