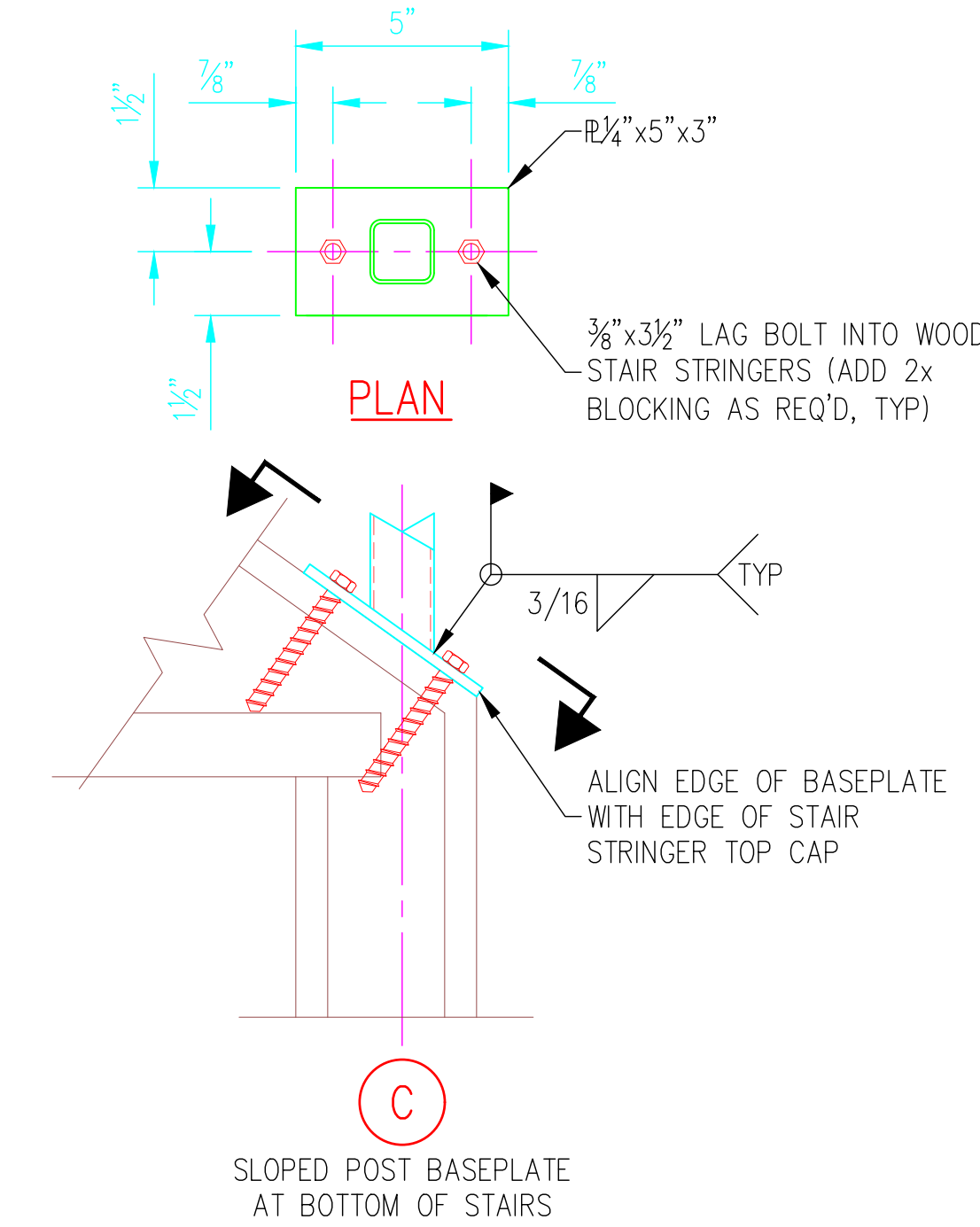
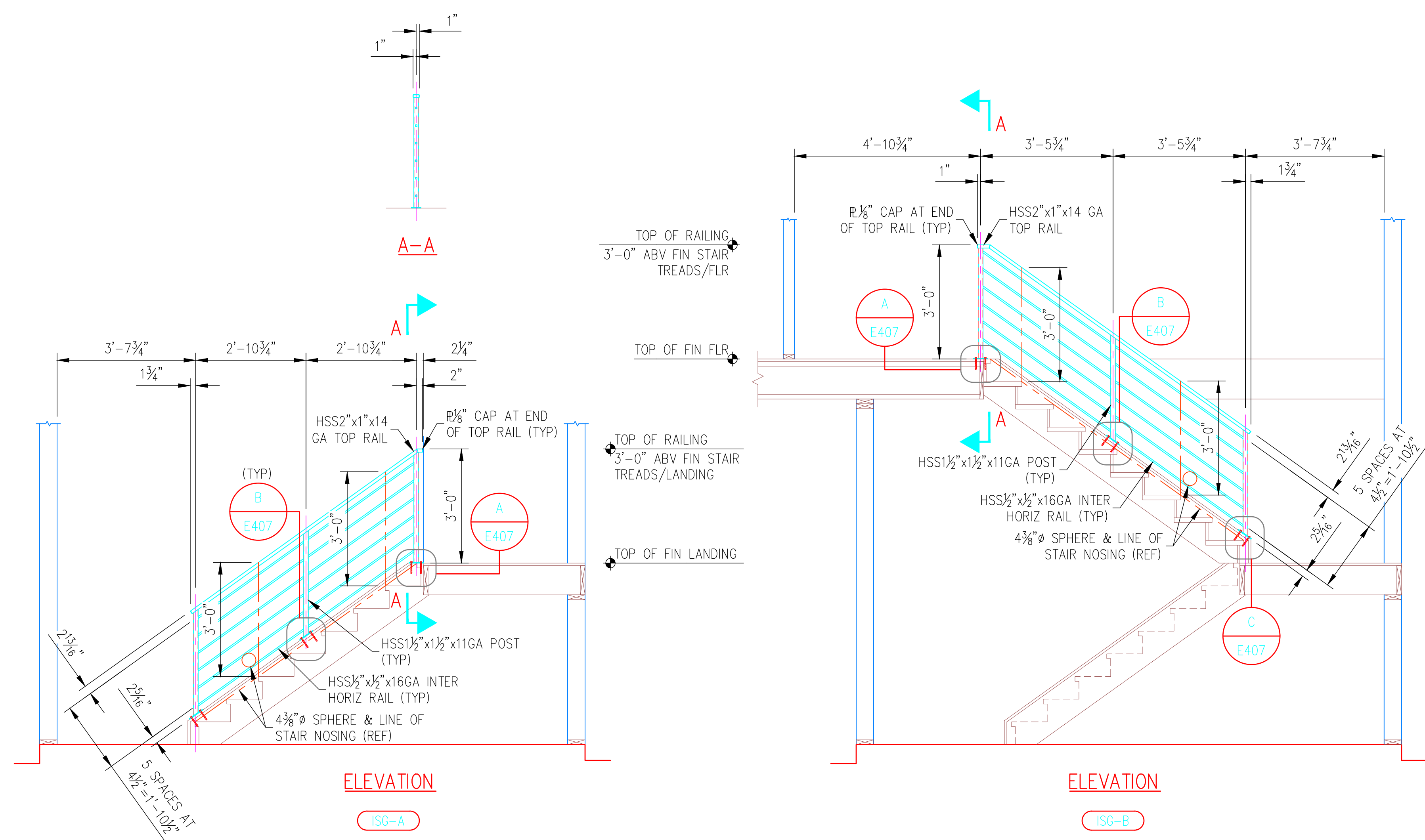


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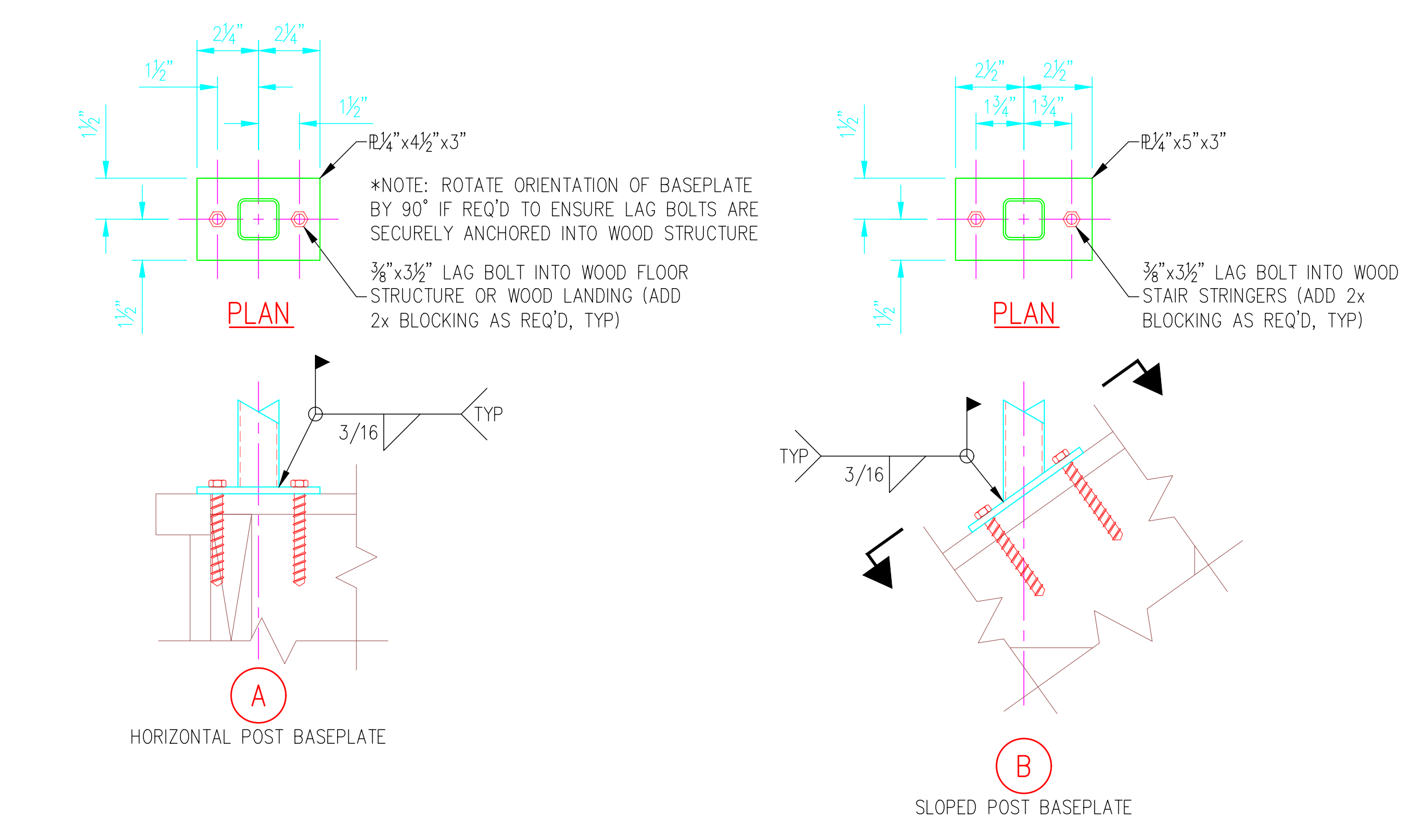
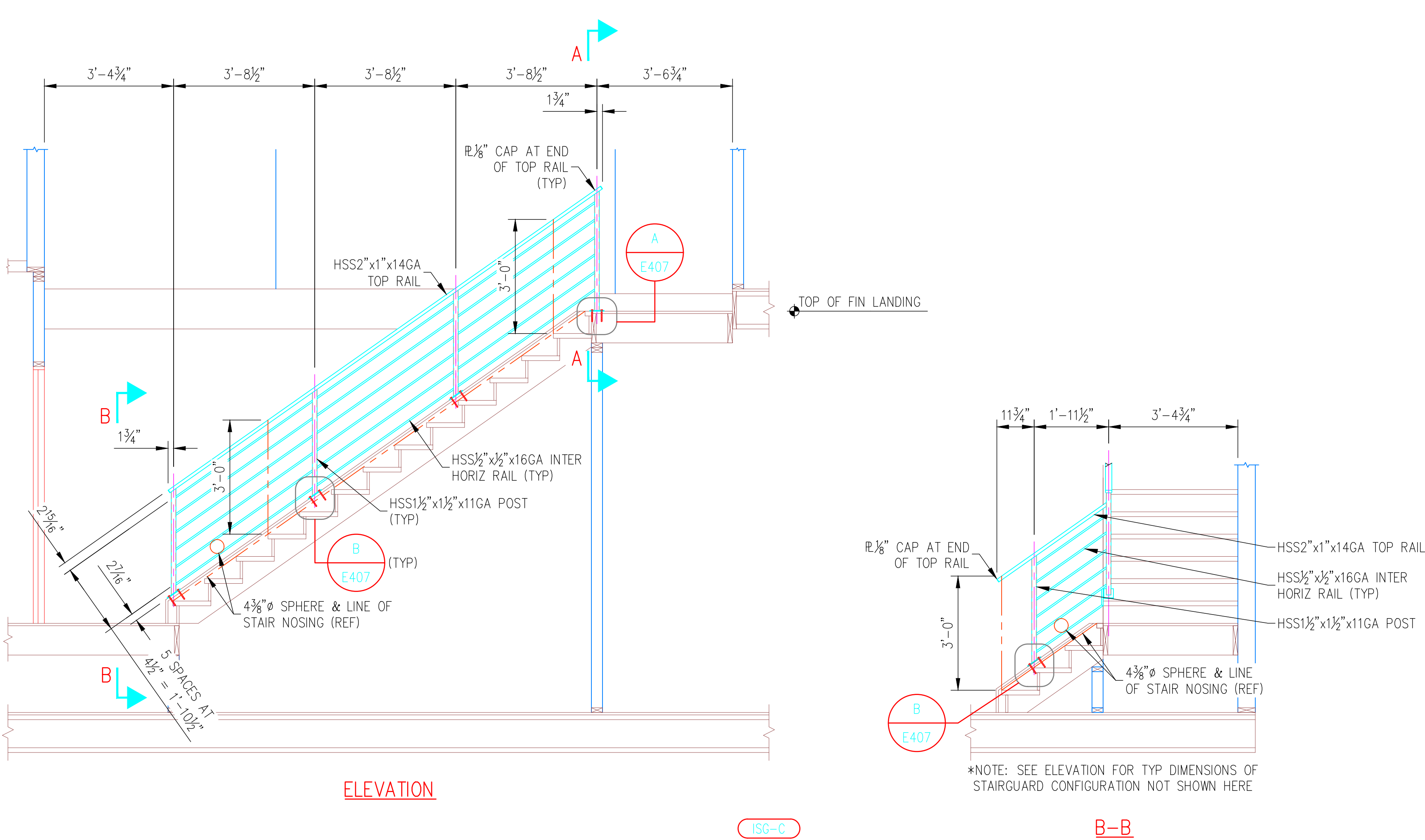


GENERAL NOTES

- THIS DRAWING IS INTENDED TO BE A GENERAL ARRANGEMENT OF THE INTERIOR GUARDRAIL, INTERIOR STAIRGUARD AND WALL MOUNTED HANDRAIL LENGTHS, WIDTHS, HEIGHTS, CONFIGURATIONS AND FLOOR CONNECTIONS ON UNIT PLAN 1. THE ACTUAL DIMENSIONS FOR EACH SPECIFIC INTERIOR GUARDRAIL AND STAIR GUARD LENGTH AND WIDTH, THE CONFIGURATION AND THE VERTICAL POST CONNECTIONS REQUIRED WILL VARY DEPENDING ON THE ACTUAL FLOOR LEVEL, THE WOOD FLOOR STRUCTURE AND THE WOOD STAIR STRINGERS THAT ARE PRESENT AT EACH INTERIOR GUARDRAIL AND STAIRGUARD LOCATION.
- THE DIMENSIONS SHOWN FROM WALLS ARE FROM FACE OF WOOD STUD TO CENTERLINE OF VERTICAL RAILING POSTS UNLESS NOTED OTHERWISE.
- FIELD VERIFY ALL DIMENSIONS, EXTERIOR WALL AND FINISHED FLOOR TYPES PRIOR TO FABRICATION AND INSTALLATION OF ALL INTERIOR GUARDRAILS, INTERIOR STAIRGUARDS AND WALL MOUNTED HANDRAILS.
- FIELD VERIFY WITH THE GENERAL CONTRACTOR ALL GUARDRAIL AND STAIRGUARD BASEPLATE ANCHORING FASTENERS WHICH WILL BE ANCHORED TO FLOORING STRUCTURE OR STAIR STRINGER STRUCTURE PRIOR TO INSTALLING ANY FASTENERS.
- ALL FIELD WELDED CONNECTIONS SHALL BE CONTINUOUS, GROUND SMOOTH FOR FLUSH TRANSITIONS & PRIMER COATED. PROTECT EXISTING FINISHES DURING CONSTRUCTION.
- EDGES ON ALL WALL MOUNTED HANDRAILS SHALL HAVE A MINIMUM RADIUS OF 0.01".

MATERIAL, COATING & FABRICATION SPECIFICATIONS

MATERIALS & FABRICATION	COATINGS
ROLLED W SHAPES: ASTM A992, 50 ksi	
ROLLED CHANNELS, ANGLES, PLATES, M SHAPES: ASTM A36, 36 ksi	
PIPES: ASTM A53, GR B, SCH 40, BLACK	
HSS TUBES: ASTM A500, GR B OR A513	
LAG BOLTS: TYPE 304 SSSL	
SLEEVE ANCHORS: TYPE 304 SSSL	
EXPANSION ANCHORS: TYPE 304 SSSL	
SURFACE PREP:	
WELDING: AWS D1.1, AWS A5.1 CLASS E70XX-LOW HYDROGEN ELECTRODES	



○ INTERIOR STAIRGUARDS-UNIT PLAN 1-RIVER ROCK
SCALE: 1/2"=1'-0"

DATE:					
REVISION DESCRIPTION:					
ANDY'S BEST CAD 1323 CARLYLE PARK CIRCLE HIGHLANDS RANCH, CO 80129 303-808-3352 WWW.ANDYSBESTCAD.COM					
DRAWN: ABC		DESIGNED: ABC		CLIENT: ABC	
DATE: 12/06/21		SCALE: 1/2"=1'-0"			
LUXURY TOWNHOMES LITTLETON, COLORADO ARCHITECTURAL METALS SHOP DRAWINGS					
INTERIOR STAIRGUARDS UNIT PLAN 1 RIVER ROCK					
DRAWING NO.: S407					
OF					