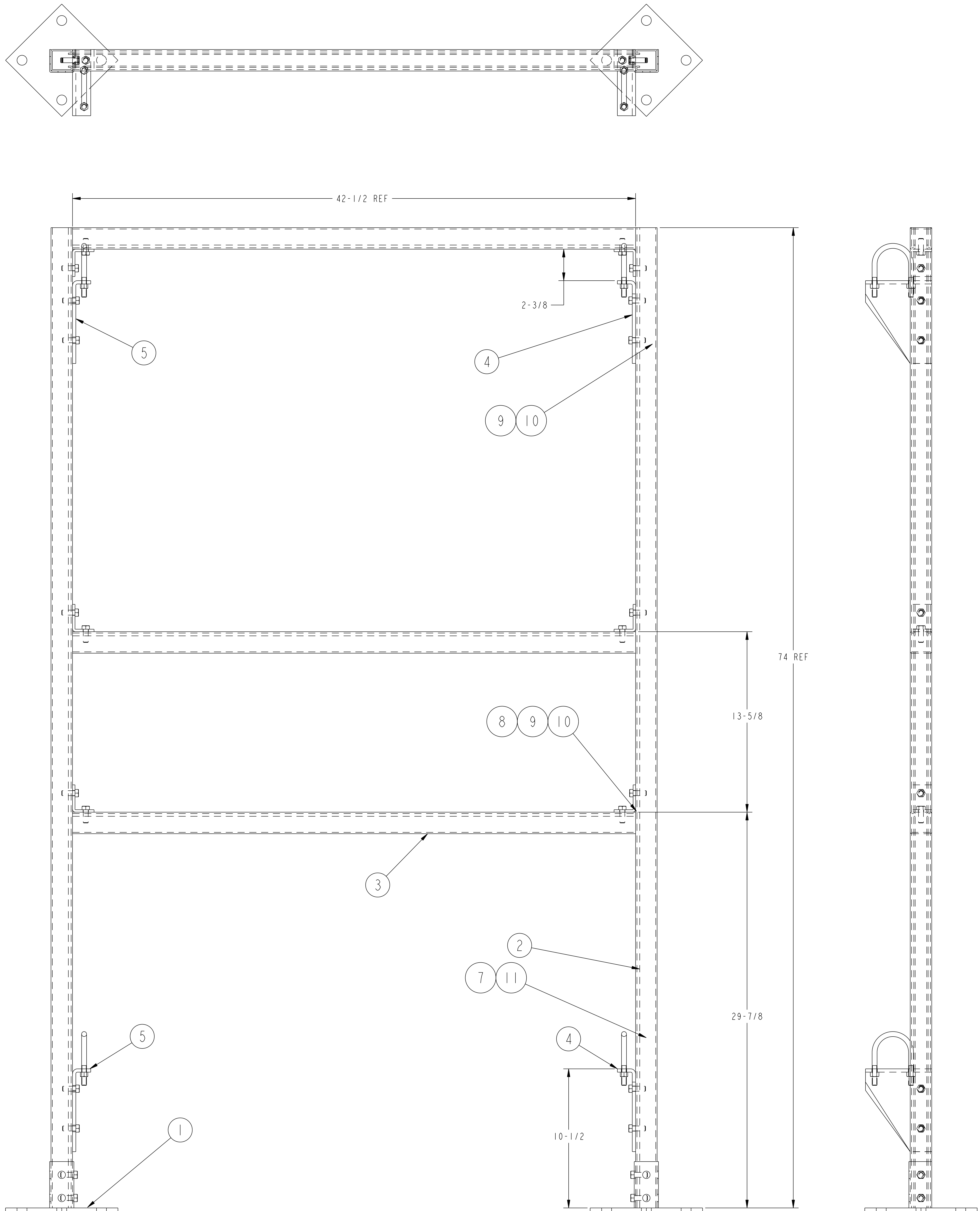
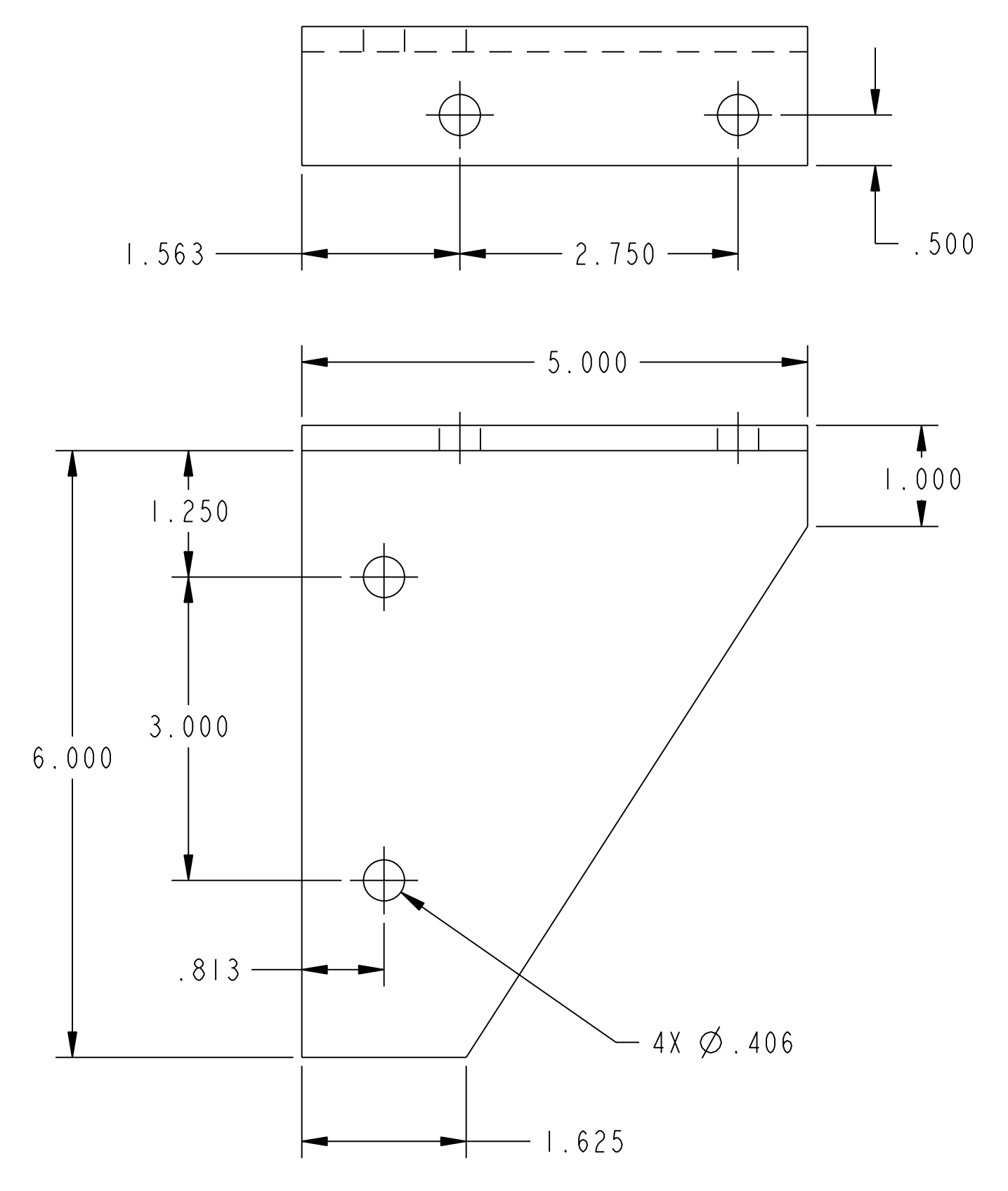


NO.	REVISION	BY	CH	SUP	APPROVED	DATE

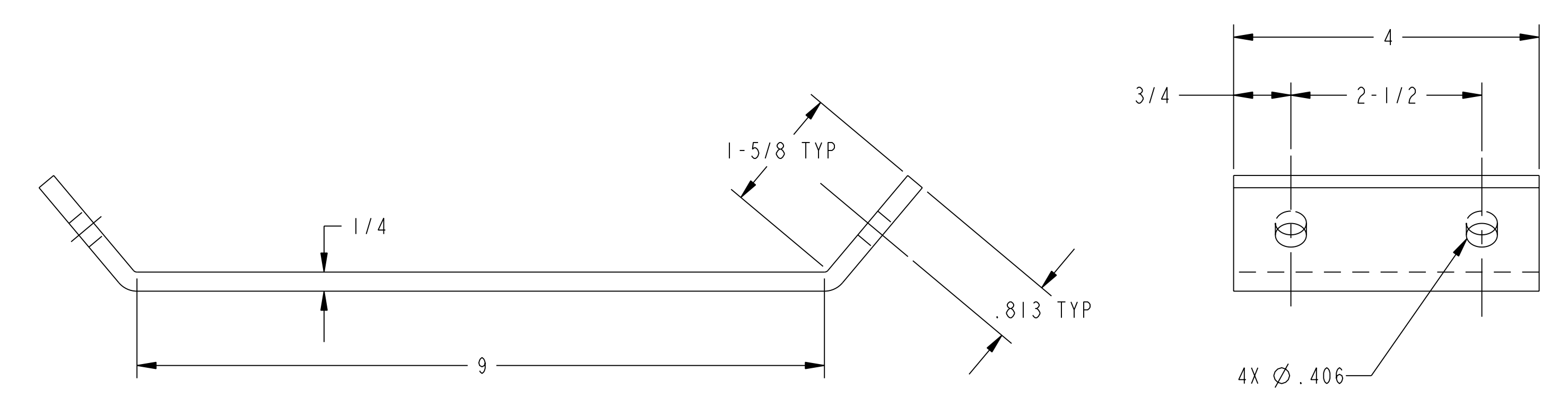


**TYPICAL FRAME ASSEMBLY
NO. REQ'D = 2**

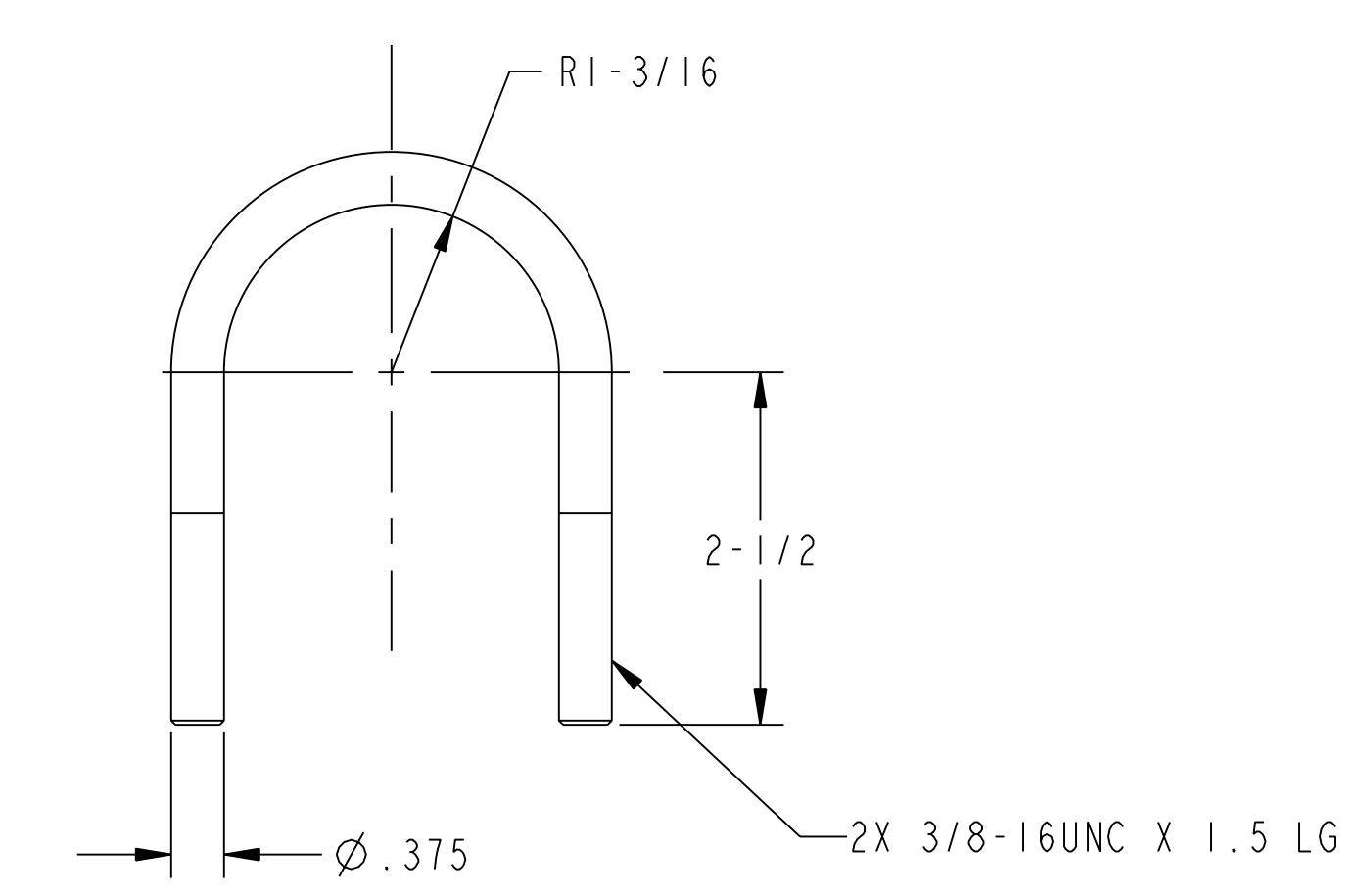
**RELEASED FOR
FABRICATION / INSTALLATION**
PPPL Drafting:



PART 4 AS SHOWN NO REQ'D = 2
PART 5 OPP. HAND NO REQ'D = 2



PART 6 NO REQ'D = 2



PART 7 NO REQ'D = 12

PART NO.	DRAWING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY REQ'D
11	THIS DWG	HEX NUT 3/8-16UNC	SS	8
10	THIS DWG	3/8-16UNC HEX BOLT X 1 1/14" LG	SS	24
9	THIS DWG	NUT 3/8"-16UNC N228W0 (B-LINE SYSTEMS)	COMM	24
8	THIS DWG	ANGLE CLIP B101 (B-LINE SYSTEMS)	ALUM	12
7	THIS DWG	PIPE U-BOLT 3/8-16UNC TH'D (SEE DETAIL)	ALUM	12
6	THIS DWG	TWO RACK JOINING PLATE (SEE DETAIL)	ALUM	4
5	THIS DWG	PIPE BRACKET LEFT SIDE (SEE DETAIL)	ALUM	4
4	THIS DWG	PIPE BRACKET RIGHT SIDE (SEE DETAIL)	ALUM	4
3	THIS DWG	CHANNEL B22 X 42.50" LG (B-LINE SYSTEMS)	ALUM	6
2	THIS DWG	CHANNEL B22 X 74" LG (B-LINE SYSTEMS)	ALUM	4
1	THIS DWG	POST BASE B-280 (B-LINE SYSTEMS)	ALUM	4

COMPUTER GENERATED DRAWING CHANGES NOT PERMITTED		CENTRAL FILES:	PRINCETON PLASMA PHYSICS LABORATORY	
Pro E		UNLESS OTHERWISE SPECIFIED	PRINCETON UNIVERSITY	
DO NOT VERIFY INFORMATION BY SCALING DRAWING		DIMENSIONS ARE IN INCHES MACHINE SURFACES UNLESS OTHERWISE SPECIFIED	NATIONAL COMPACT STELLARATOR EXPERIMENT	
NEXT ASSEMBLY		TOLERANCES NON-CUMULATIVE	DSN: B. PAUL 2/23/05	DRAWING NO:
WEIGHT		DECIMAL-INCH FRACTIONS	CHK: T. MEIGHAN 2/23/05	SE144-206
***[.1] lbs		.XX +/- .000 .125"-.125" +/- .010 .XXX +/- .005 .75"-.125" +/- .010 ANGLAR +/- .015" OVER .125" +/- .010	ENGR: J. CHRZANOWSKI 2/23/05	
MODEL NAME		SE144-206-01	SUPV: J. SEIGEL 2/23/05	SHEET 1 OF 1
WELDING ENGINEER				REV

**RELEASE LEVEL: Fabrication
DWG VERSION NO: 2**

NCSX-SE144-206