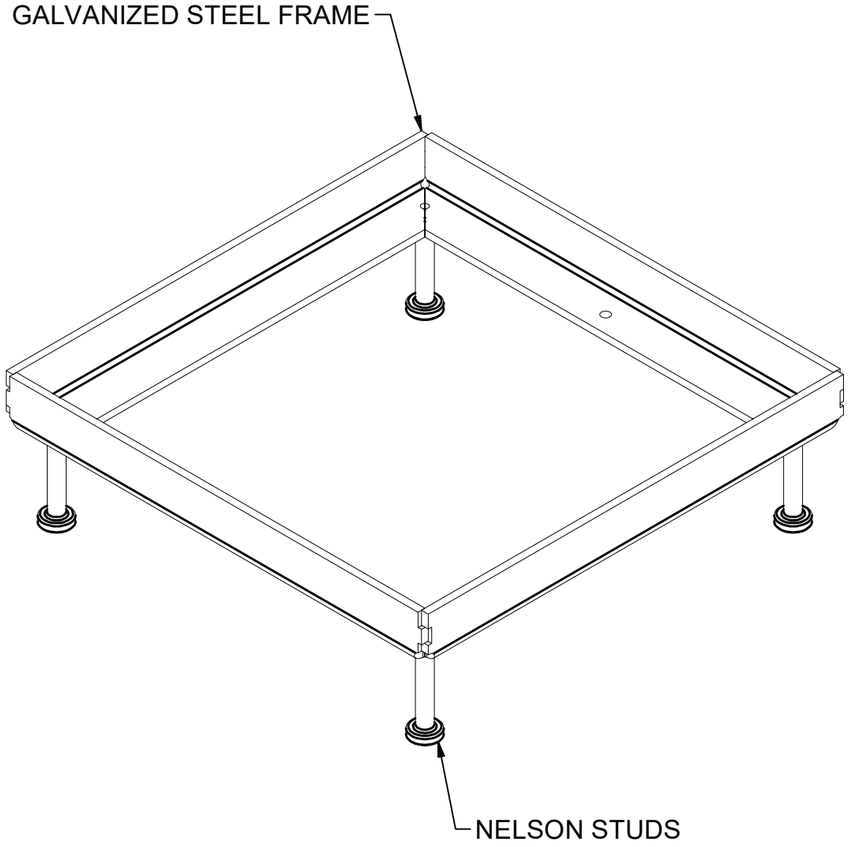
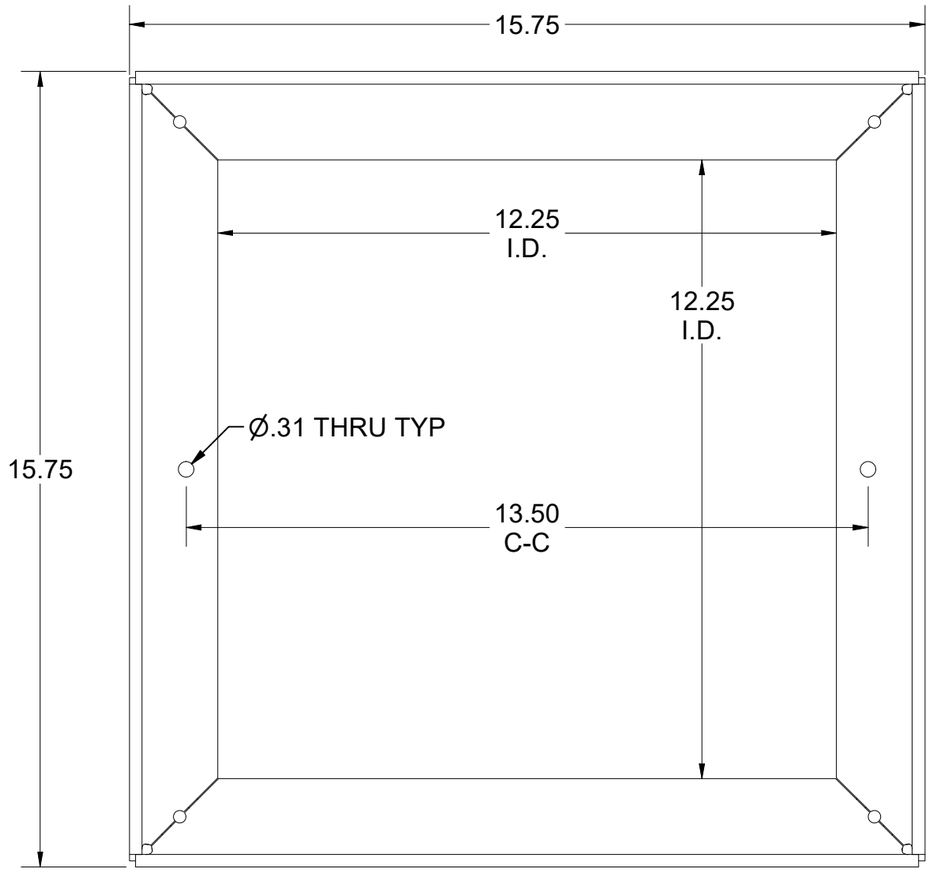
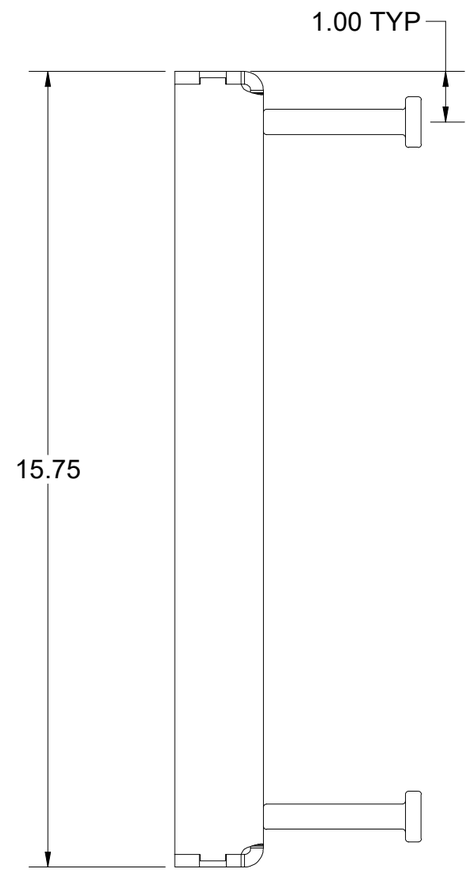
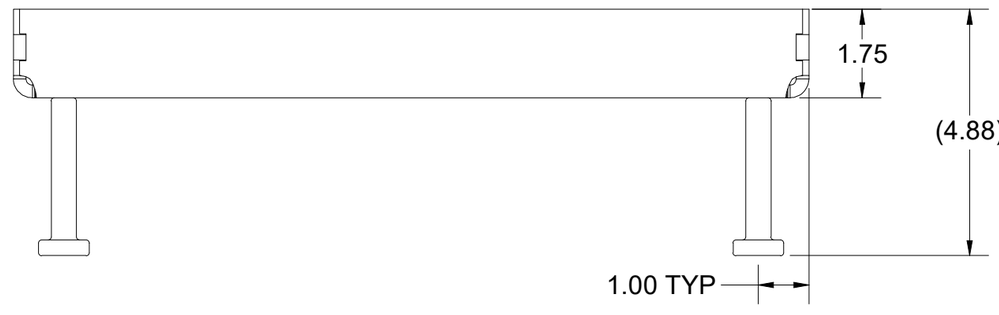








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LOADING CRITERIA: ASTM C1802 Load Level 05

16,000 lb load on 10" x 20" footprint, with 30% impact restricted to unrestricted parking lanes and alleyways where traffic speed is limited to 15 miles per hour.

SURFACE:	Smooth	FINISH:	Galvanized
WEIGHT:	13.84 lbs	MARKING:	None

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DESCRIPTION: FAS-1212-CD5-G-OH02-BRKS

12x12 Standard Frame Assembly (Loading Criteria Per ASTM C1802 Load Level 05, , Steel, Drop In, , Smooth, Galvanized , , BRKS) 02

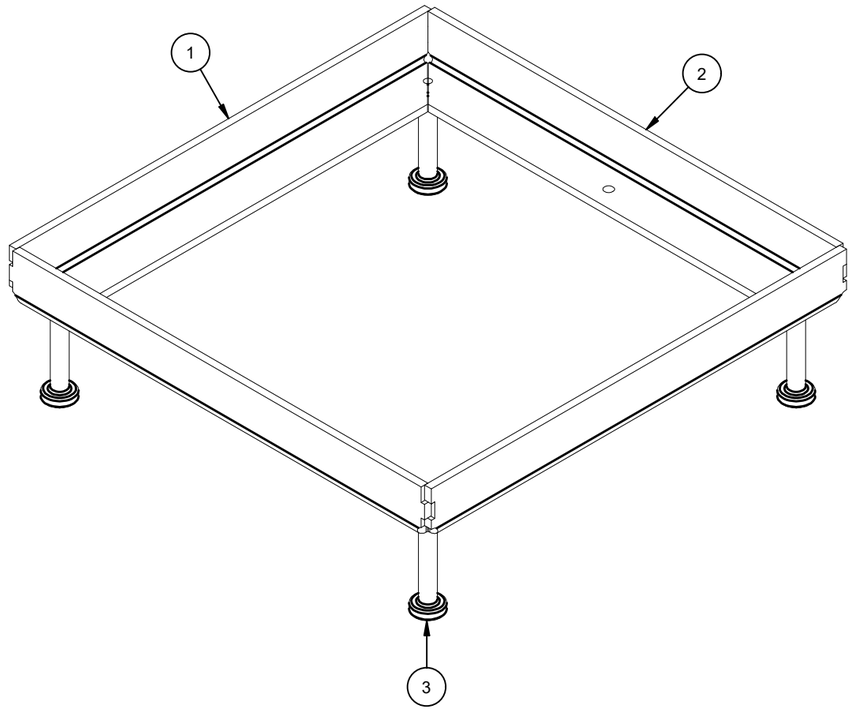
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CREATED:	10/31/2023	MODIFIED:	12/17/2024

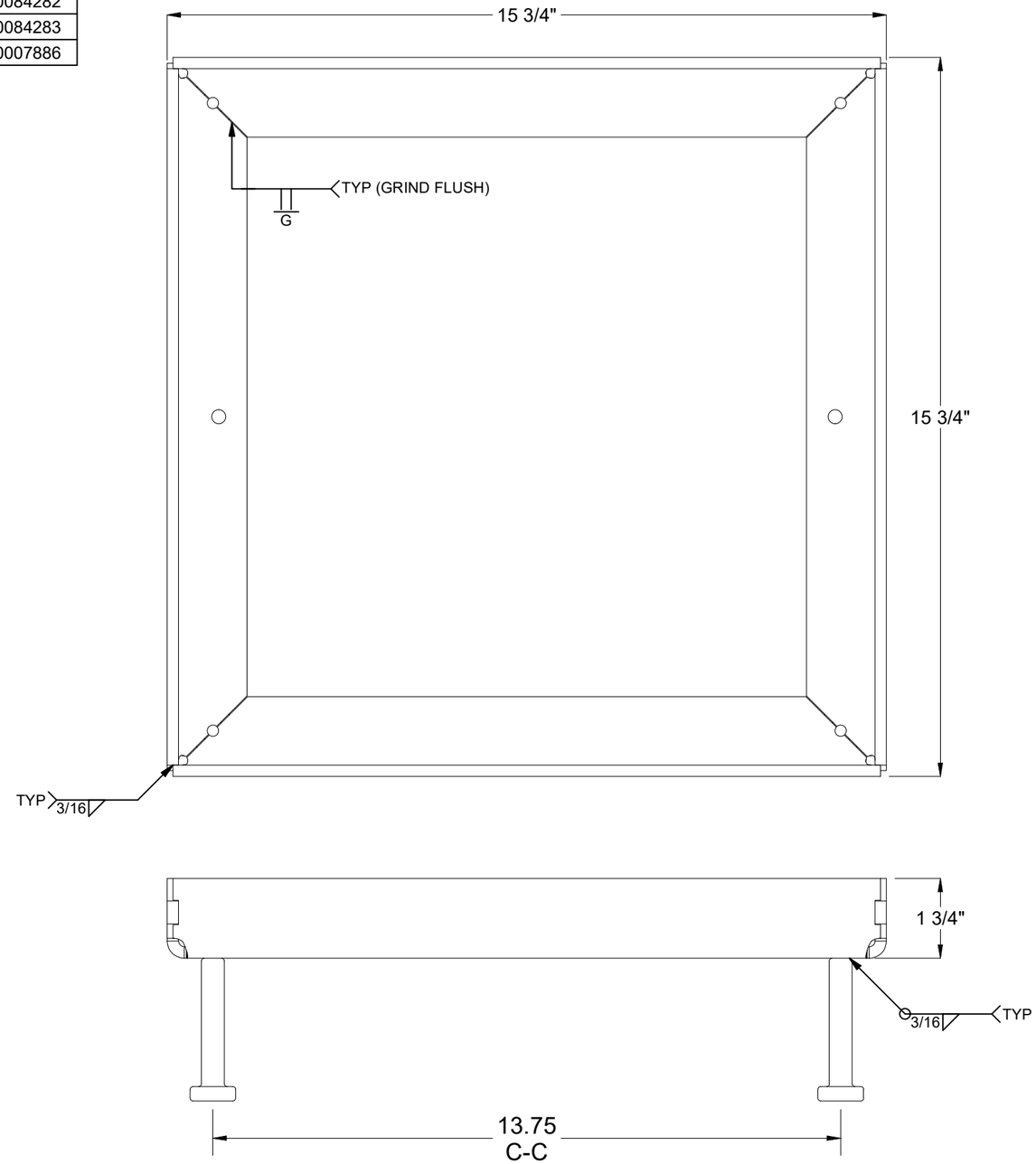
REV: A-1

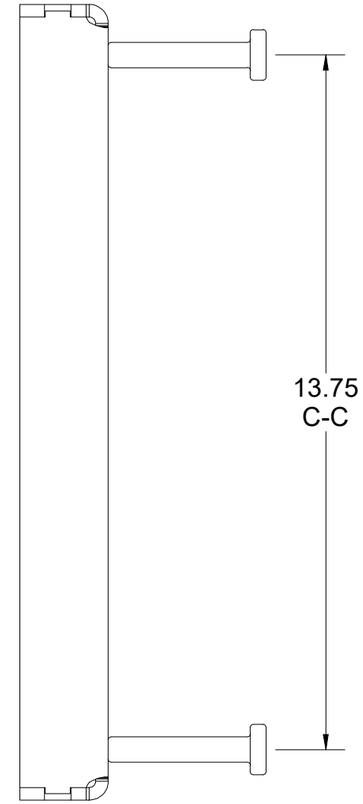
SHEET: 1

BILL OF MATERIALS

ITEM	ITEM QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	2	8.954 lbmass	100007735	Frame Component Steel Frame Side, Cast In	200084282
2	2	8.954 lbmass	100007735	Frame Component Steel Frame Side, Cast In	200084283
3	4	4	100007886	STUD NELSON WELD H4L-HEADED A36 1/2X3-1/8	100007886







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REVISION HISTORY	
DESCRIPTION	DATE

MATERIAL FINISH: Galvanized

MATERIAL SURFACE: Smooth

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PART NUMBER & DESCRIPTION: 100031487 FAS-1212-CD5-G-OH02-BRKS

REV: A-1

WEIGHT: 13.84 Lbs

DRAWN BY: M. Newman

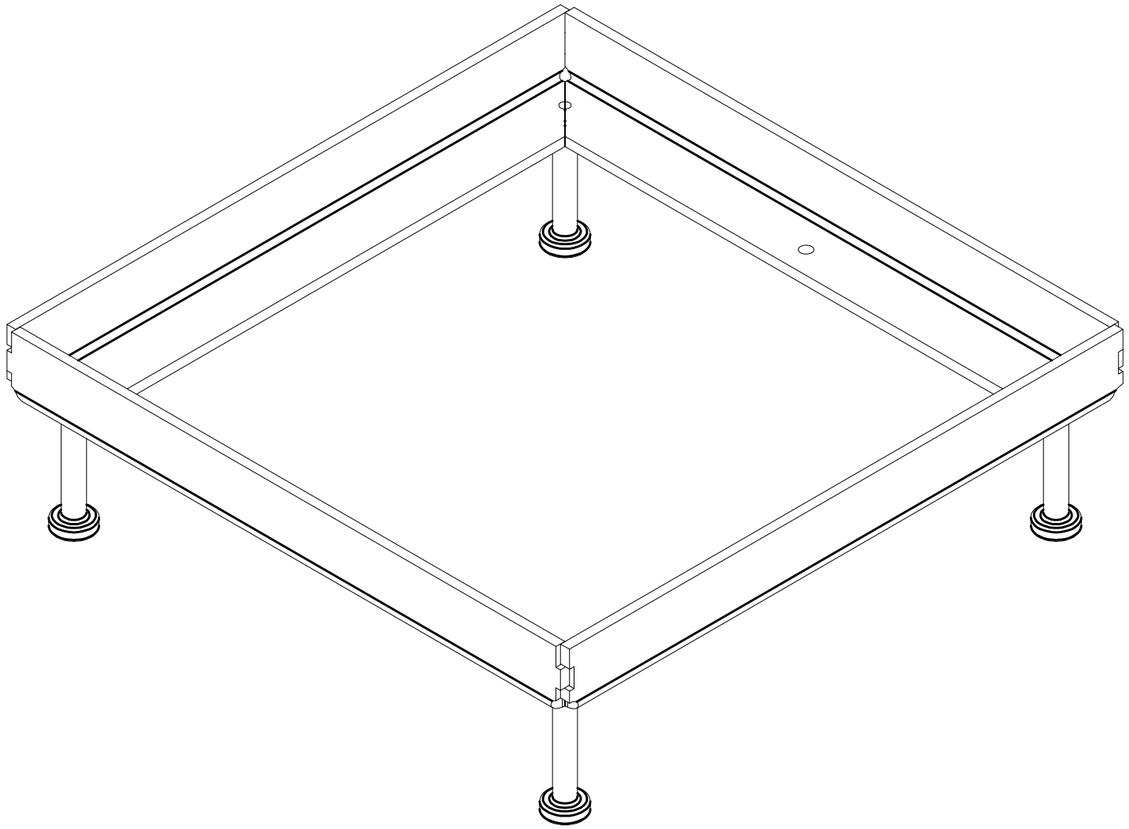
CREATED: 10/31/2023

MODIFIED: 12/17/2024

SHEET: 2

BURN LIST - BOM

PART NAME	ITEM QTY	QTY	DESCRIPTION	STOCK NUMBER	MATERIAL	MASS	SHEET
200084282	2	8.954 lbmass	Frame Component Steel Frame Side, Cast In	100007735	STL ASTM A36 SM-HRPO RAW .250	3.242 lbmass	04
200084283	2	8.954 lbmass	Frame Component Steel Frame Side, Cast In	100007735	STL ASTM A36 SM-HRPO RAW .250	3.230 lbmass	05



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MATERIAL FINISH: Galvanized

MATERIAL SURFACE: Smooth

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PART NUMBER & DESCRIPTION: 100031487 FAS-1212-CD5-G-OH02-BRKS

REV: A-1

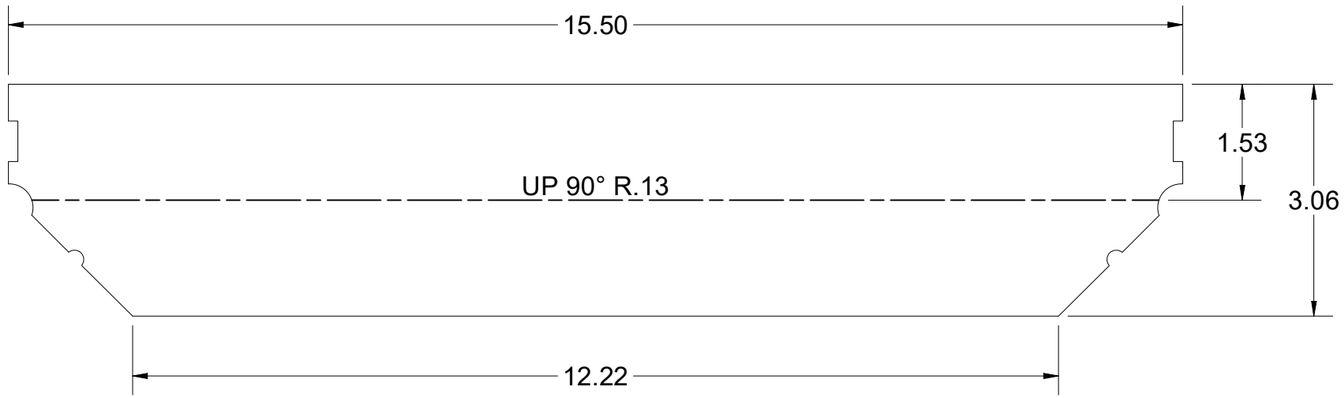
WEIGHT: 13.84 Lbs

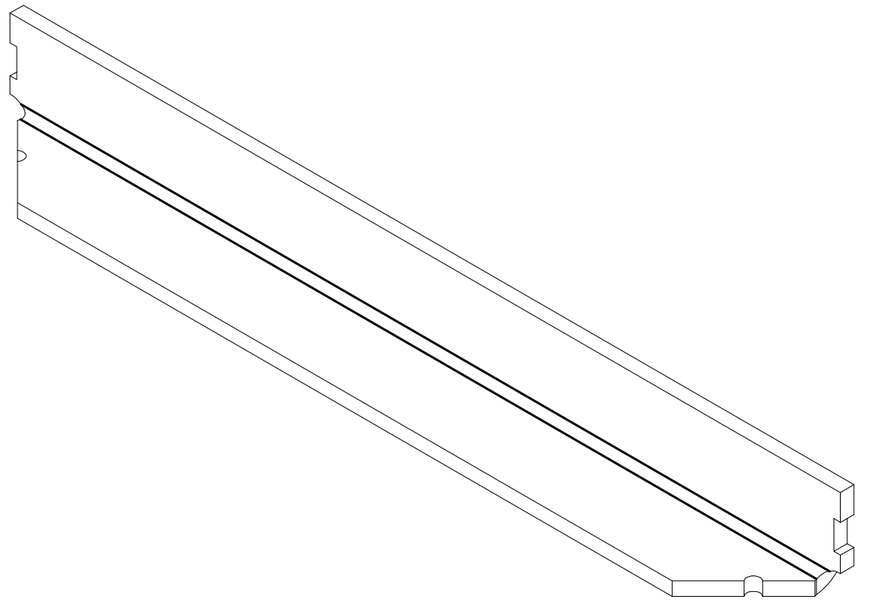
DRAWN BY: M. Newman

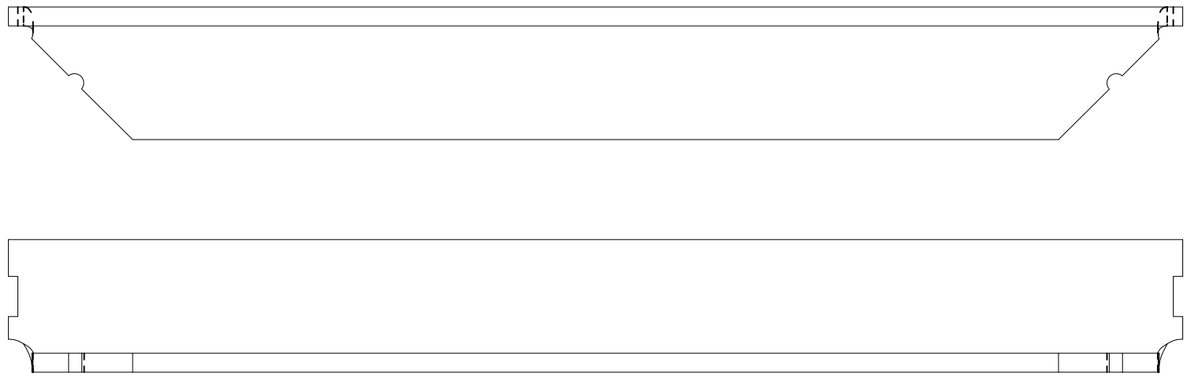
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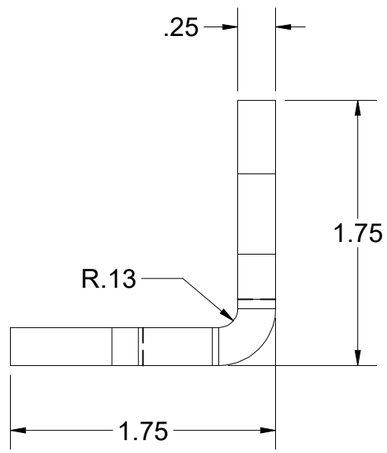
CREATED: 10/31/2023

MODIFIED: 12/17/2024









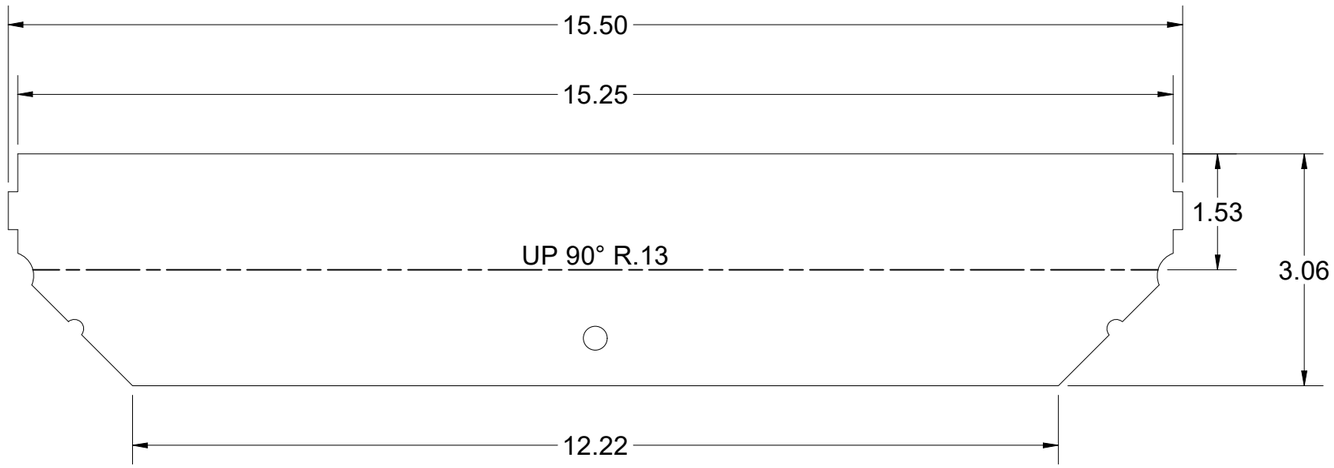
BEND TABLE				MATERIAL IFS: 100007735			
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.25			
0.125	2	90	0.440	MAT DESCRIPTION: STL ASTM A36 SM-HRPO RAW .250			

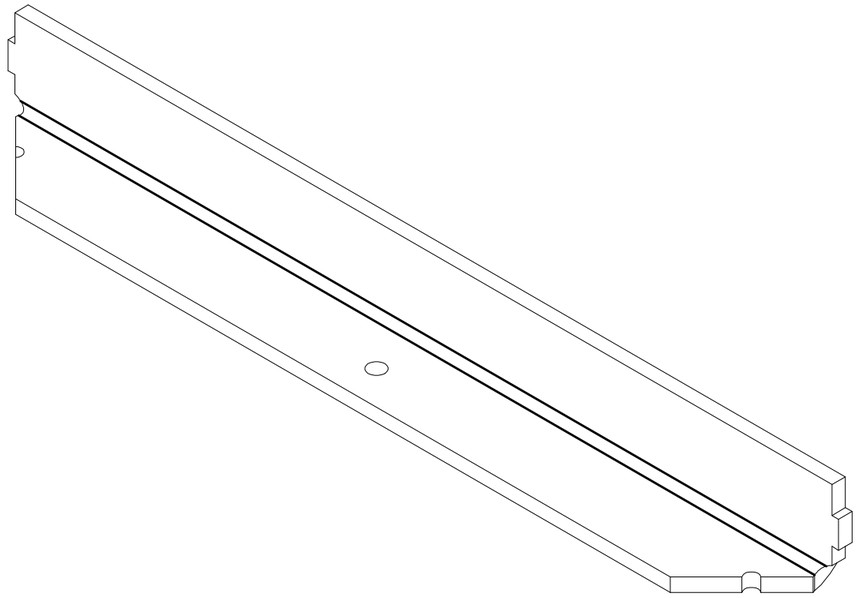
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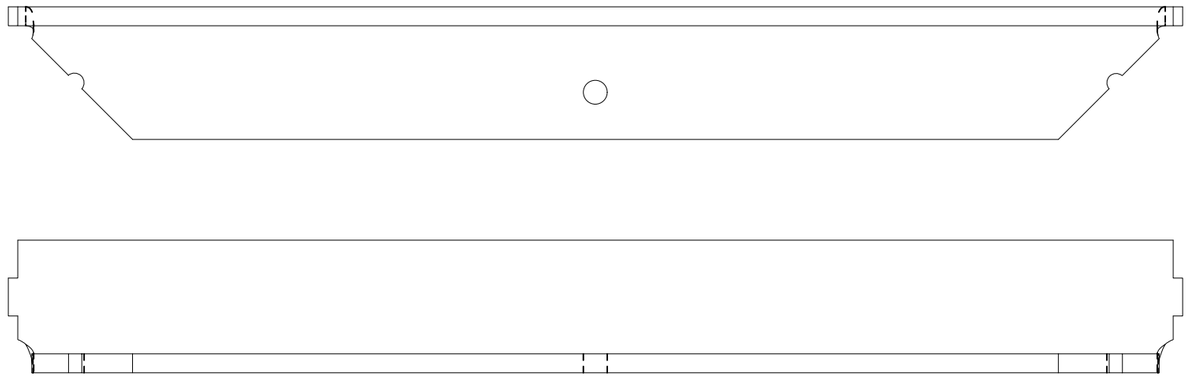
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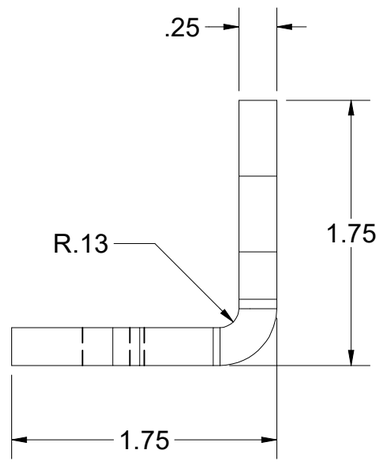
NAME & DESCRIPTION: 200084282 Frame Component Steel Frame Side, Cast In		REV: A-1
WEIGHT: 3.242 lbmass	DRAWN BY: M. Newman	SHEET: 4 OF 5
CREATED: 10/31/2023	MODIFIED: 12/17/2024	

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BEND TABLE			
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION
0.125	2	90	0.440

MATERIAL IFS: 100007735

MATERIAL THK: 0.25

MAT DESCRIPTION: STL ASTM A36 SM-HRPO RAW .250

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NAME & DESCRIPTION: 200084283 — Frame Component Steel Frame Side, Cast In

REV: A-1

WEIGHT: 3.230 lbmass

DRAWN BY: M. Newman

CREATED: 10/31/2023

MODIFIED: 12/17/2024

SHEET: 5 OF 5

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