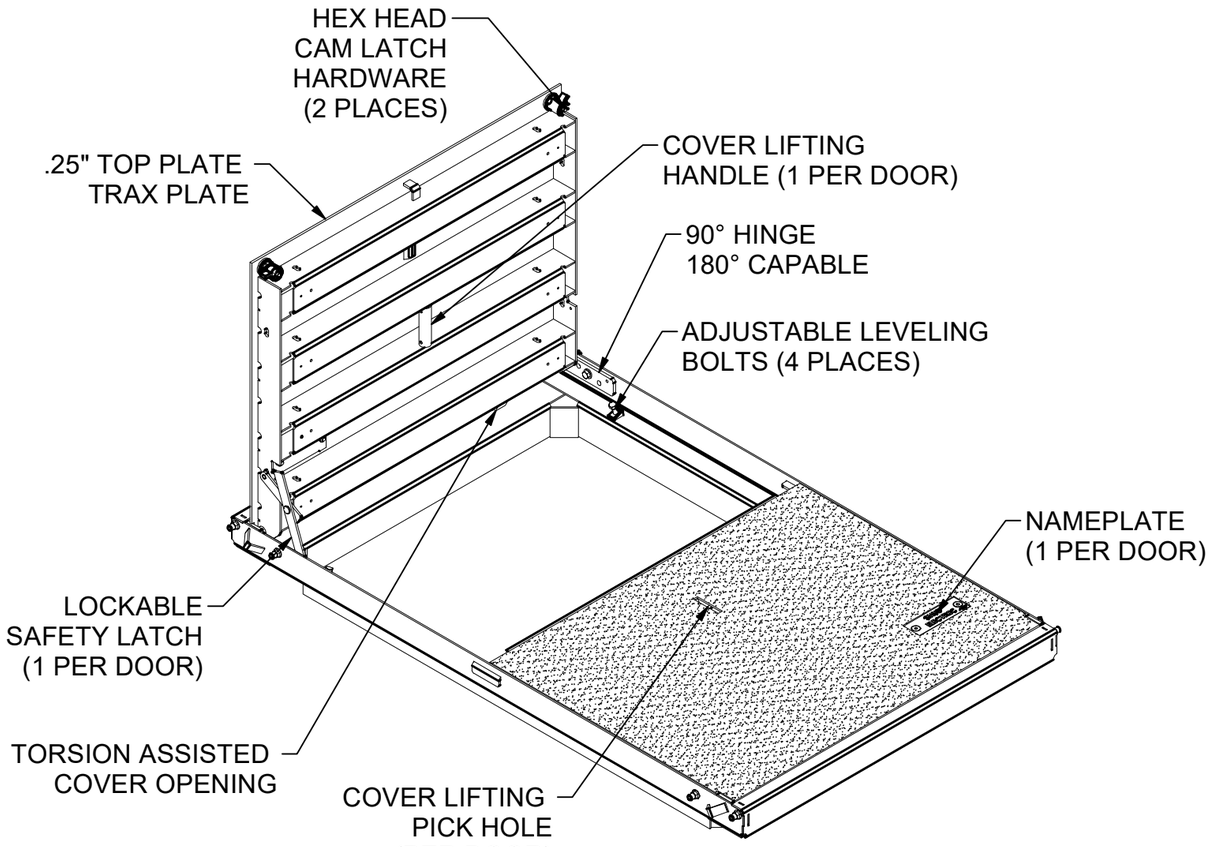
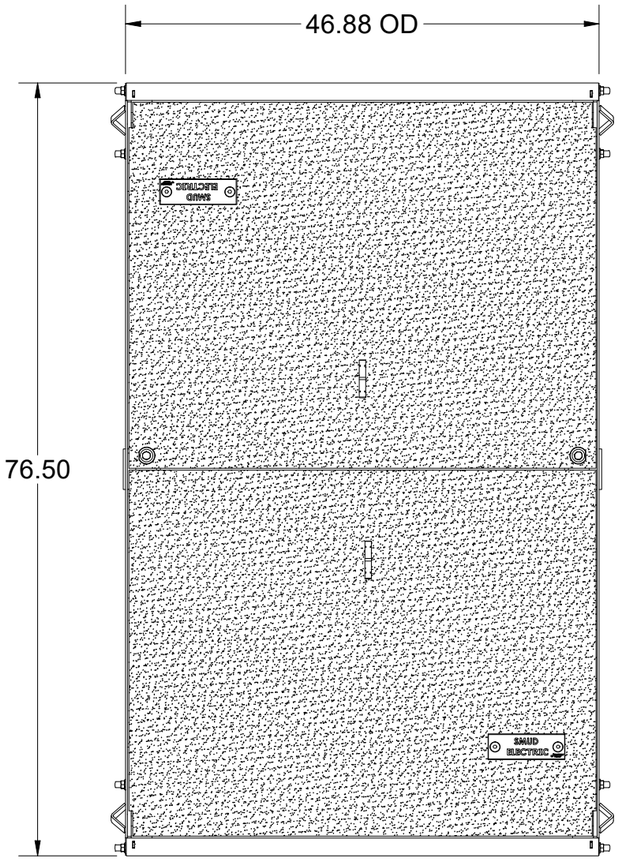
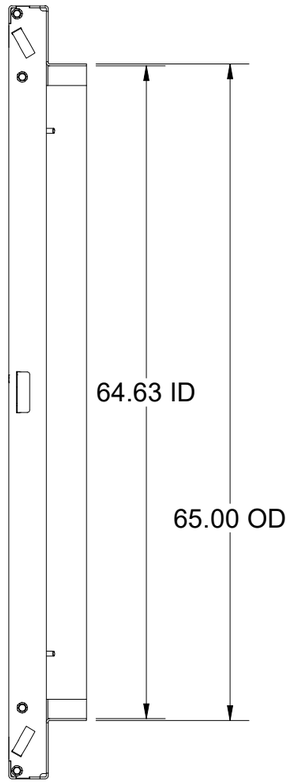
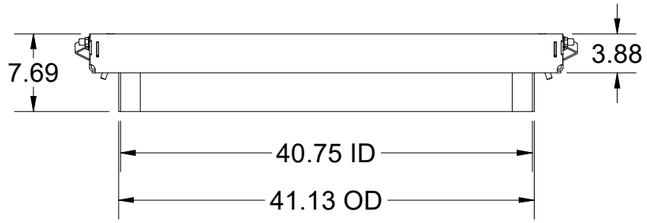








NOTE:
ALL DOOR GAPS ARE UNDER 5/16"

SPECIAL LOAD LEVEL 3 WITH 30% IMPACT

LOADING CRITERIA: ASTM C1802 Load Level 03

8,000 lb load on 10" x 10" footprint, without impact restricted to parking spaces accessible only to passenger vehicles and protected areas within close proximity of roadways.

SURFACE:	TraxPlate™	FINISH:	Galvanized
WEIGHT:	643.41 lbs	MARKING:	As Noted

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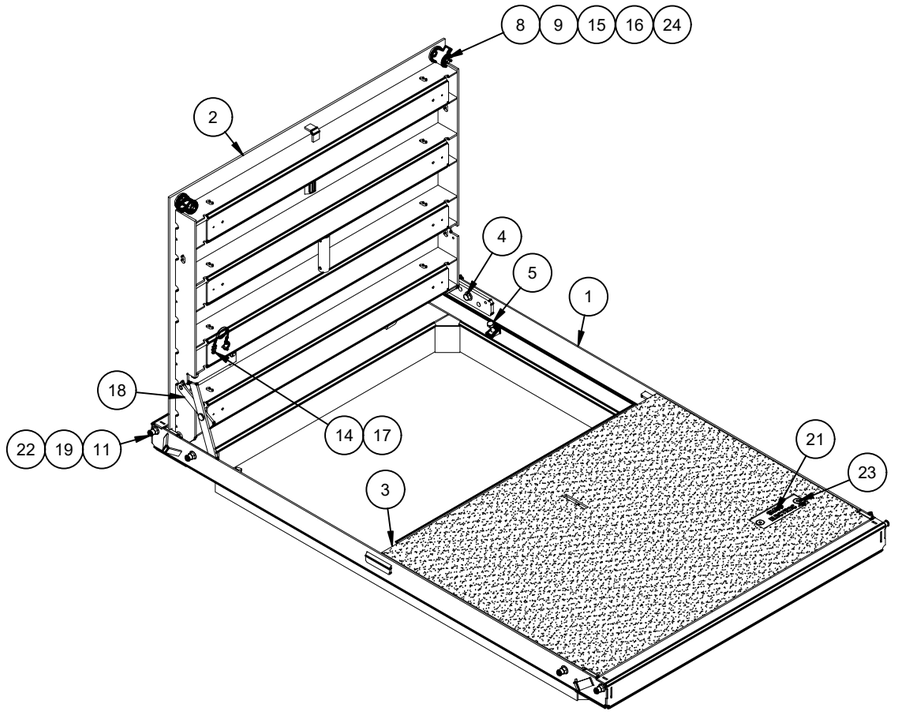
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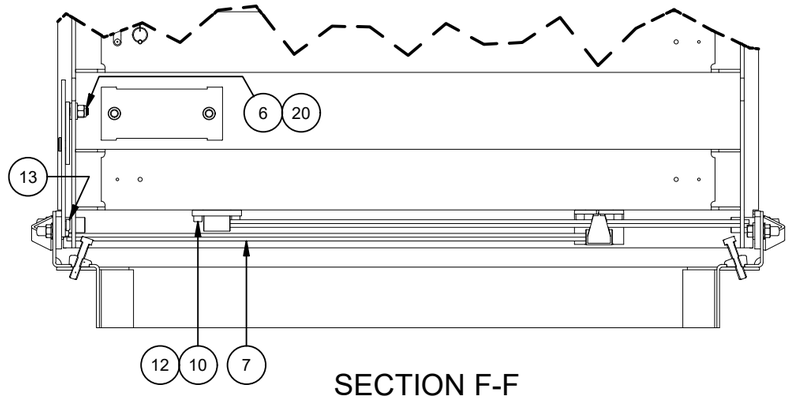
DESCRIPTION:	CAS2-4266-AH3-TRX-G-CL-LL-SMUD-OH08 42x66 Standard Cover Assembly (Loading Criteria Per ASTM C1802 Load Level 03, Steel, Hinged, Handle (1 Per Door), TraxPlate™, Galvanized, Ladder Loops, SMUD) 08	REV:	J
PART NUMBER:	100002448	DRAWN BY:	A. Billett
CREATED:	10/27/2020	MODIFIED:	7/2/2025
		SHEET:	1

100002448.idw

BILL OF MATERIALS

ITEM	ITEM QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	1	1	200045852	FAS-4266-AH-R-SMUD-OH08	200045852
2	1	1	200045851	DAS2-T-4266-H3-TRX-R-CL	200045851
3	1	1	200045850	DAS2-B-4266-H3-TRX-R	200045850
4	4	4	100003823	Hex Bolt 1/2-13 UNC ZINC - PT - 1.5"	100003823
5	4	4	100005059	BOLT HEX 1/2-13 UNC 2.5 ZINC	100005059
6	2	2	100007492	HEX NUT NYLOCK - 1/2-13 UNC - GR5 - ZINC	100007492
7	4	4	100007727	TORSION HEX ROD .5 x 36in RAW	100007727
8	2	2	100007729	HEX NUT SLOTTED CASTLE HEAD 1/2-13 SS	100007729
9	2	2	100007857	NUT FINGER 1/2-13 BRASS	100007857
10	8	8	100007859	RIVET NUT 3/8-16 FLAT KNURLED	100007859
11	4	4	100007869	BOLT SHCS 1/2-13 X 1-3/4 SS	100007869
12	8	8	100007873	BOLT SHCS 3/8-16 X 1-1/4 PLATED	100007873
13	2	2	100007876	Bolt Shoulder Socket Head - 3/8-16 UNC - SD-0.5" - SL-0.3125" - Grade 5 - Zinc	100007876
14	2	2	100007882	Rivet Blind Grip .1875" Large Domed Head Range-0.376-0.5" Steel	100007882
15	2	2	100007915	SPRING COMPRESSION 055 X 5/8 X 7/8 LONG	100007915
16	2	2	100007918	Cotter Pin 0.094x1.25" 18-8SS	100007918
17	2	2	100007924	LANYARD 3/64 W/PIN COATED SS	100007924
18	2	2	100007933	SAFETY LATCH ASSY FOR UNI AND 90 D HINGE	100007933
19	8	8	100007939	CAP VINYL .467 X 1/2	100007939
20	8	8	100011418	WASHER FLAT 1/2 NARROW ZINC	100011418
21	2	2	100005057	NAME PLATE CAST ALUM - SMUD ELEC	100005057
22	8	8	100026256	LOW-STRENGTH STEEL FLANGE NUT, 1/2" - 13 THREAD SIZE	100026256
23	4	4	100007733	BOLT SOCKET FLAT COUNTERSUNK HEAD - 1/2-13 UNC - 1.00 - GR 5 - ZINC	100007733
24	2	2	100011407	BOLT HEX 1/2-13 UNC 2.25 ZINC	100011407





SECTION F-F
SCALE 1/10

100002448.idw

REVISION HISTORY		
DESCRIPTION	DATE	REVISED BY
REPLACED NAME PLATE BACKING PLATE WITH SMUD VERSION TO MATCH SMUD NAME PLATE.	7/2/2025	R. DOHR
56316-4: CLEANED UP FRAME. REPLACED 100007728 WITH 100026256 ON THE FRAME.	6/24/2025	COLLIN HEYWOOD

MATERIAL FINISH: Galvanized

MATERIAL SURFACE: TraxPlate™

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PART NUMBER & DESCRIPTION: 100002448 CAS2-4266-AH3-TRX-G-CL-LL-SMUD-OH08

REV: J

WEIGHT: 643.41 Lbs

DRAWN BY: A. Billett

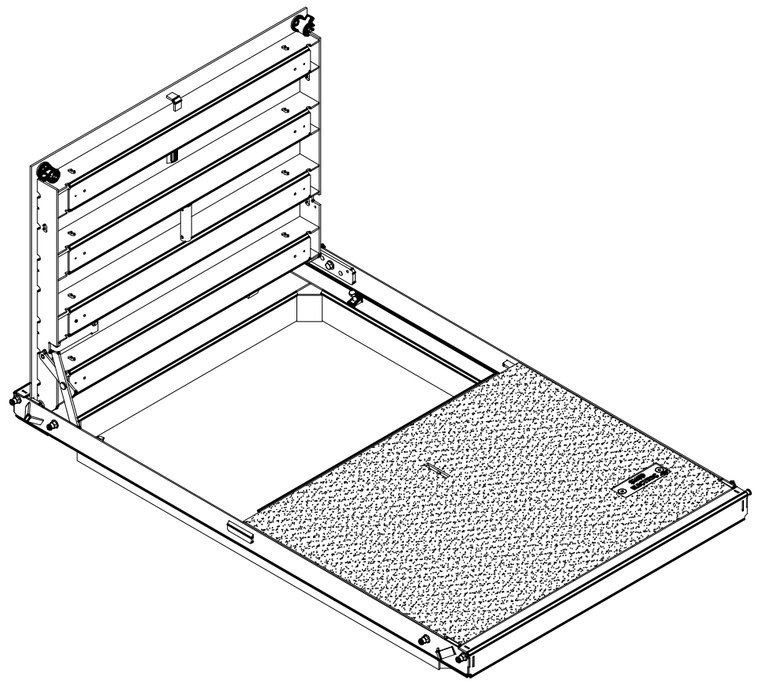
CREATED: 10/27/2020

MODIFIED: 7/2/2025

SHEET: 2

BURN LIST - BOM

PART NAME	ITEM QTY	QTY	DESCRIPTION	STOCK NUMBER	MATERIAL	MASS	SHEET
200016406	2	3.666 lbmass	NAME PLATE BACKING SMUD	100007735	STL ASTM A36 SM-HRPO RAW .250	1.833 lbmass	09
200045855	8	185.713 lbmass	Door Component Steel Channel	100007734	STL ASTM A36 SM-HRPO 60X120 RAW .1875	23.214 lbmass	10
200045856	1	117.247 lbmass	Door Component Steel Plate, Bottom	100007735	STL ASTM A36 SM-HRPO RAW .250	117.247 lbmass	11
200045857	4	28.849 lbmass	Door Component Steel Side Bar	100007735	STL ASTM A36 SM-HRPO RAW .250	7.212 lbmass	12
200045858	2	76.175 lbmass	Frame Component Steel Frame Side, Adjustable	100007734	STL ASTM A36 SM-HRPO 60X120 RAW .1875	38.087 lbmass	13
200045859	2	68.400 lbmass	Frame Component Steel Frame End, Adjustable	100007734	STL ASTM A36 SM-HRPO 60X120 RAW .1875	34.200 lbmass	14
200045860	1	116.947 lbmass	Door Component Steel Plate, Top	100007735	STL ASTM A36 SM-HRPO RAW .250	116.947 lbmass	15
200045862	1	6.672 lbmass	Door Component Steel Lap Bar	100007734	STL ASTM A36 SM-HRPO 60X120 RAW .1875	6.672 lbmass	16
200045863	4	2.438 lbmass	FRAME CORNER	100007734	STL ASTM A36 SM-HRPO 60X120 RAW .1875	0.609 lbmass	17



100002448.idw

MATERIAL FINISH: Galvanized

MATERIAL SURFACE: TraxPlate™

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PART NUMBER & DESCRIPTION: 100002448 CAS2-4266-AH3-TRX-G-CL-LL-SMUD-OH08

REV: J

WEIGHT: 643.41 Lbs

DRAWN BY: A. Billett

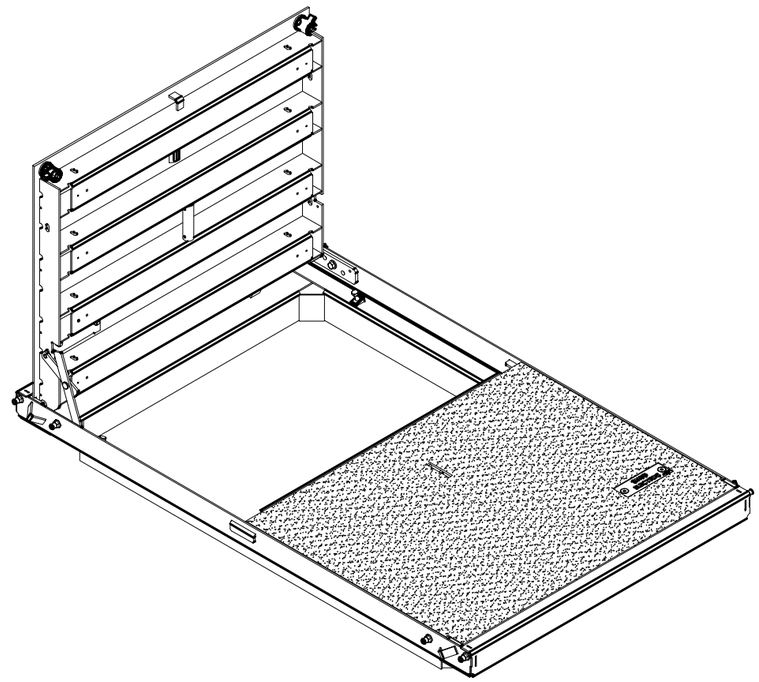
SHEET: 3

CREATED: 10/27/2020

MODIFIED: 7/2/2025

CUT LIST - BOM

PART NAME	ITEM QTY	BASE QTY	QTY	DESCRIPTION	PART NUMBER	MASS	SHEET
	2	5.0104 in	10.021 in	STRUCTURAL STEEL PIPE SCH 40 - 1	200045861	0.6878 lbmass	



100002448.idw

MATERIAL FINISH:
Galvanized

MATERIAL SURFACE:
TraxPlate™

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PART NUMBER & DESCRIPTION: 100002448
CAS2-4266-AH3-TRX-G-CL-LL-SMUD-OH08

REV: J

WEIGHT: 643.41 Lbs

DRAWN BY: A. Billett

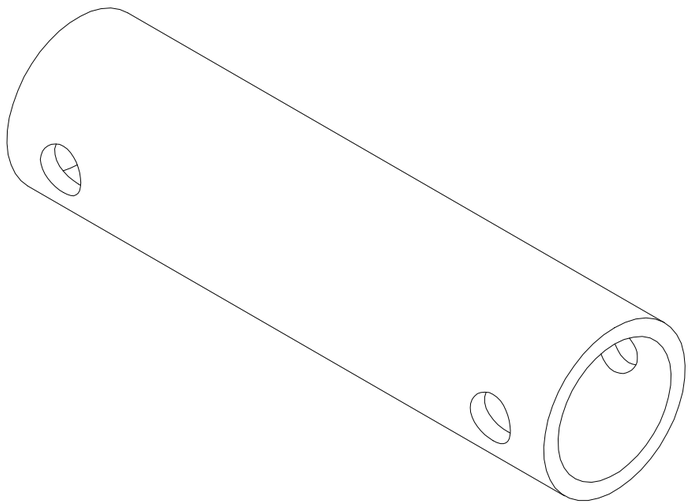
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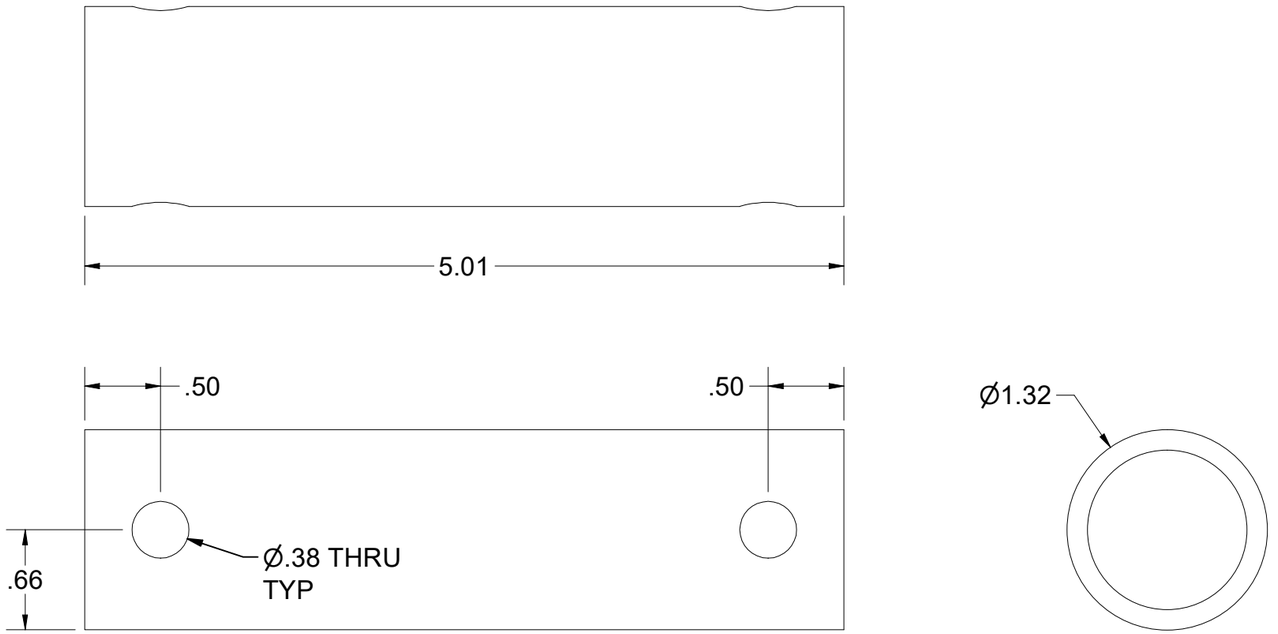
CREATED: 10/27/2020

MODIFIED: 7/2/2025

BILL OF MATERIALS

ITEM	ITEM QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	1	5.010 in	200045861	STRUCTURAL STEEL PIPE SCH 40 - 1	



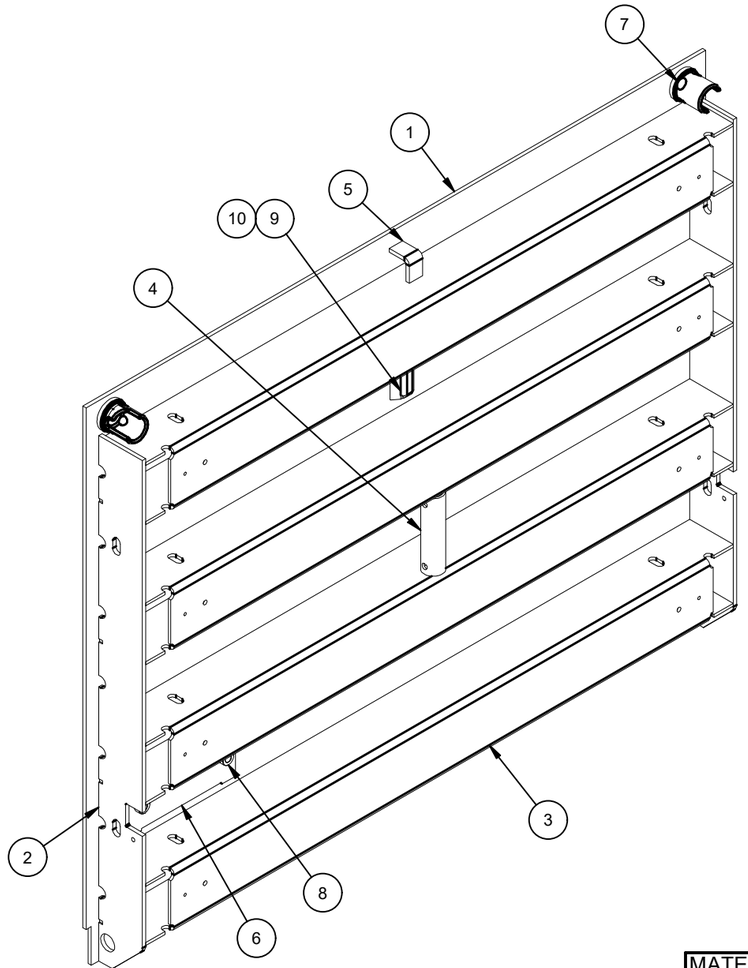


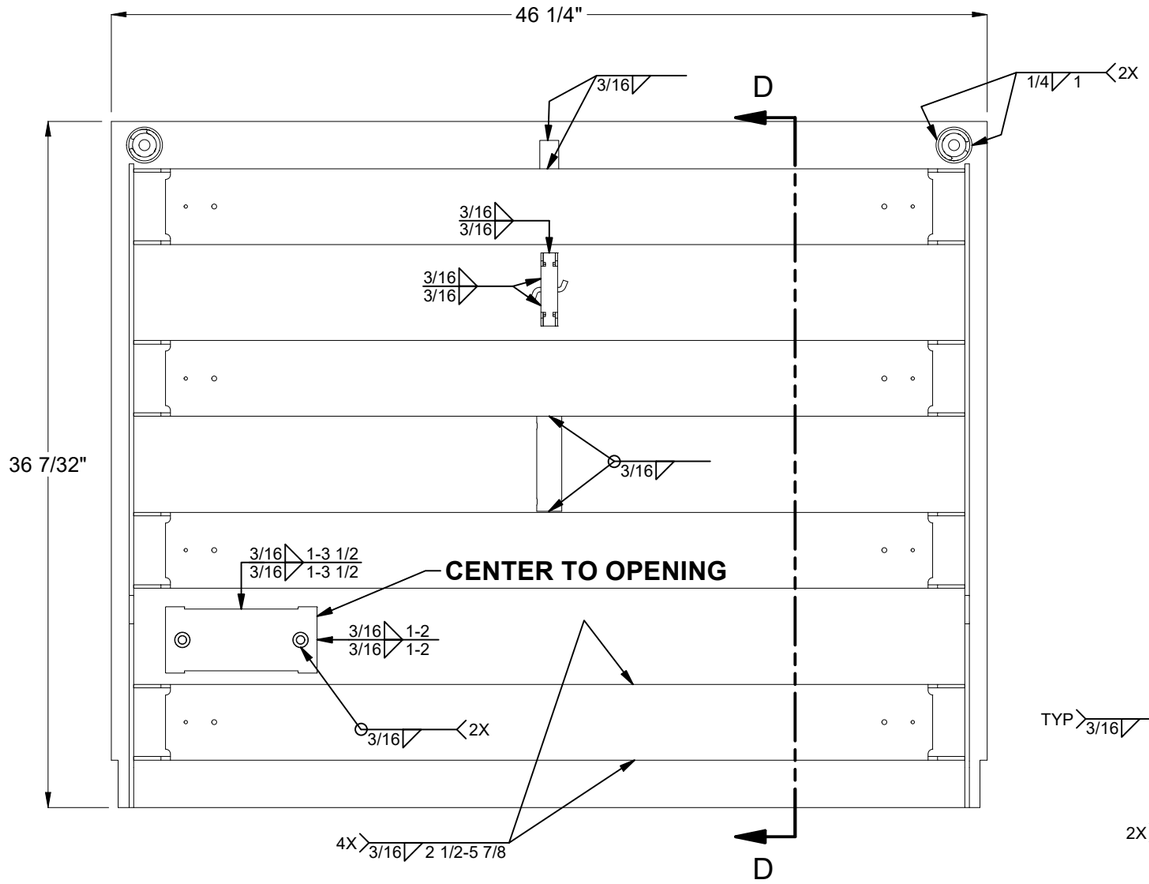
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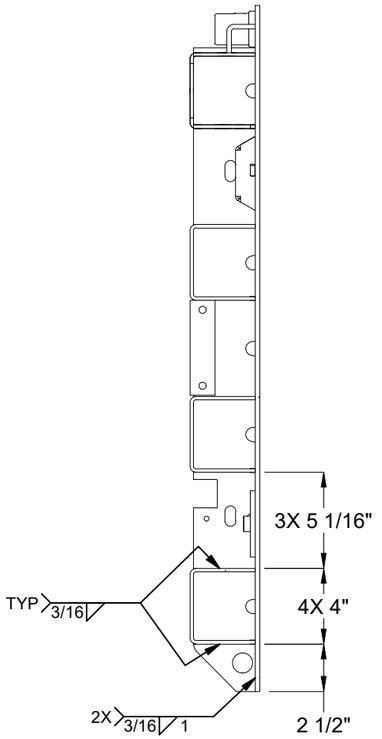
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MATERIAL SURFACE:			WEIGHT: Lbs / DRAWN BY: A. Billett	SHEET: 5
			CREATED: 10/27/2020 / MODIFIED: 7/2/2025	

BILL OF MATERIALS

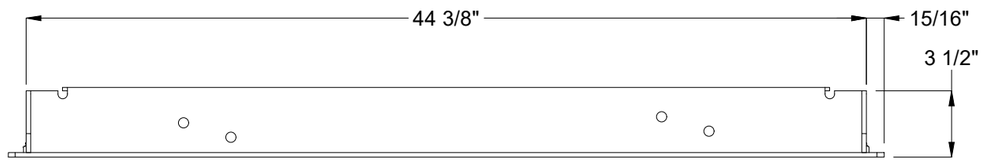
ITEM	ITEM QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	1	116.947 lbmass	100007735	Door Component Steel Plate, Top	200045860
2	2	14.424 lbmass	100007735	Door Component Steel Side Bar	200045857
3	4	92.857 lbmass	100007734	Door Component Steel Channel	200045855
4	1	5.010 in	200045861	STRUCTURAL STEEL PIPE SCH 40 - 1	200045861
5	1	1	100007647	LIFTING BRACKET STEEL LEAF	100007647
6	1	1.833 lbmass	100007735	NAME PLATE BACKING SMUD	200016406
7	2	2	100007970	CAM TOWER CAST STEEL	100007970
8	2	2	100007860	NUT SELF-CLINCH 1/2-13 CLS-0813-1 SS	100007860
9	1	1	100007697	LIFT COVER STL	100007697
10	1	1	100007916	CLIP PICK HOLE 304SS	100007916







SECTION D-D

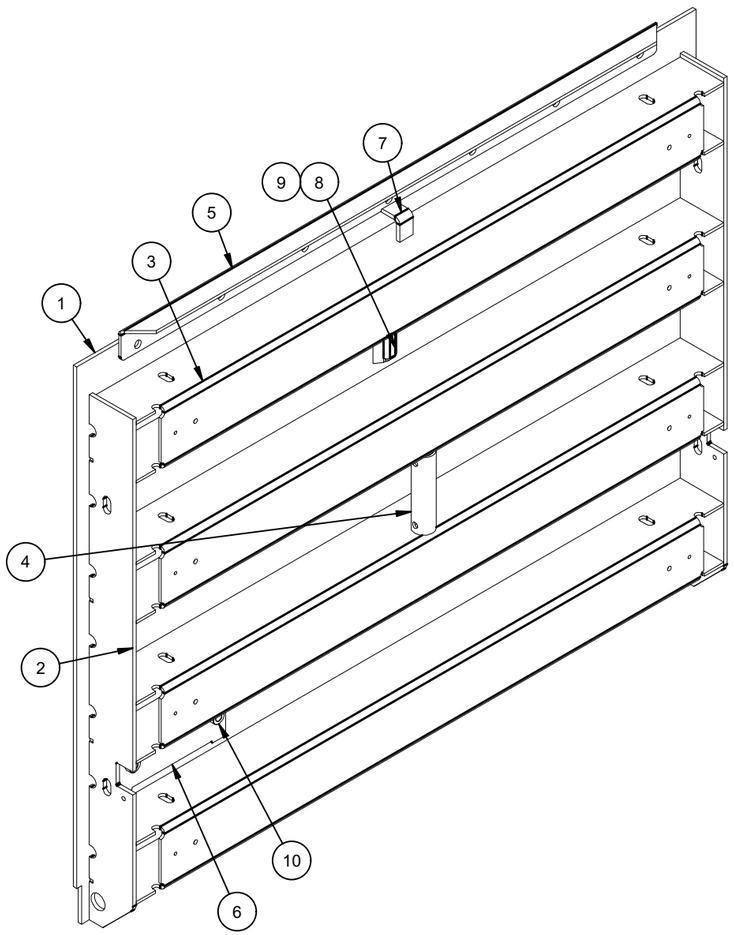


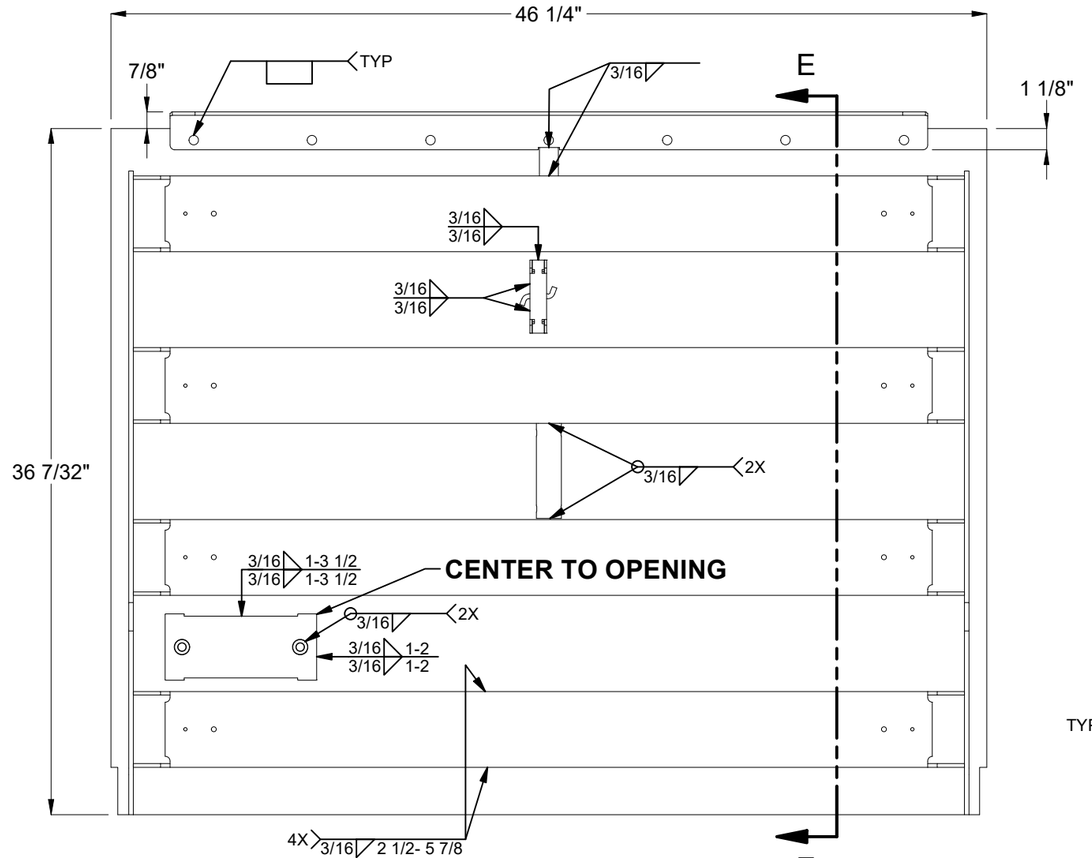
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MATERIAL SURFACE: TraxPlate™			WEIGHT: 228.6 Lbs / DRAWN BY: A. Billett / SHEET: 6
			CREATED: 10/27/2020 / MODIFIED: 7/2/2025

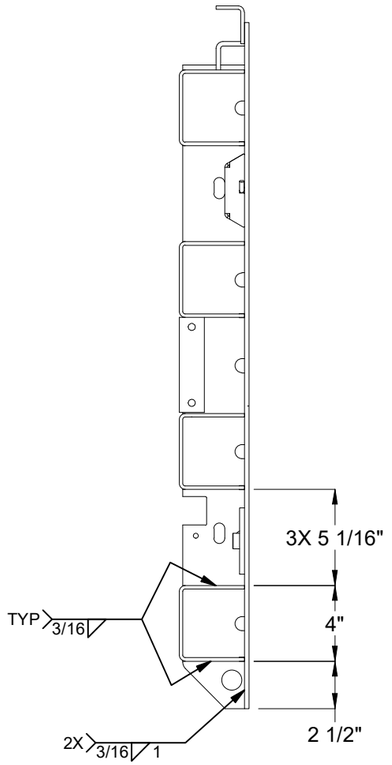
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BILL OF MATERIALS

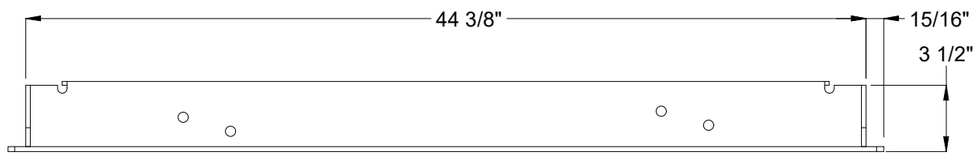
ITEM	ITEM QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	1	117.247 lbmass	100007735	Door Component Steel Plate, Bottom	200045856
2	2	14.424 lbmass	100007735	Door Component Steel Side Bar	200045857
3	4	92.857 lbmass	100007734	Door Component Steel Channel	200045855
4	1	5.010 in	200045861	STRUCTURAL STEEL PIPE SCH 40 - 1	200045861
5	1	6.672 lbmass	100007734	Door Component Steel Lap Bar	200045862
6	1	1.833 lbmass	100007735	NAME PLATE BACKING SMUD	200016406
7	1	1	100007647	LIFTING BRACKET STEEL LEAF	100007647
8	1	1	100007697	LIFT COVER STL	100007697
9	1	1	100007916	CLIP PICK HOLE 304SS	100007916
10	2	2	100007860	NUT SELF-CLINCH 1/2-13 CLS-0813-1 SS	100007860







SECTION E-E

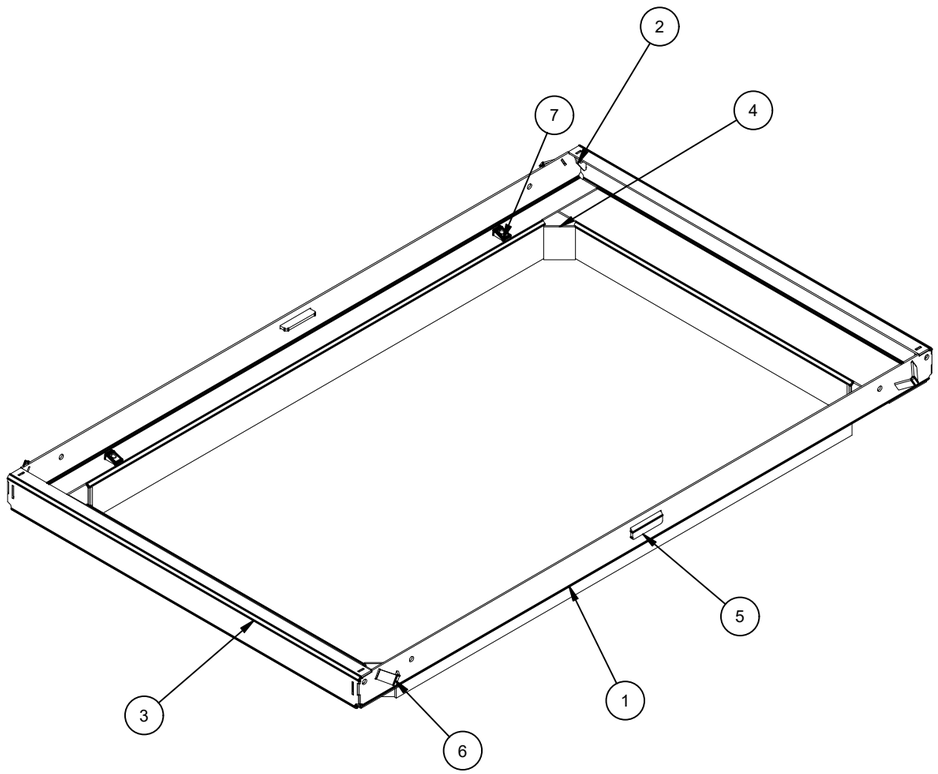


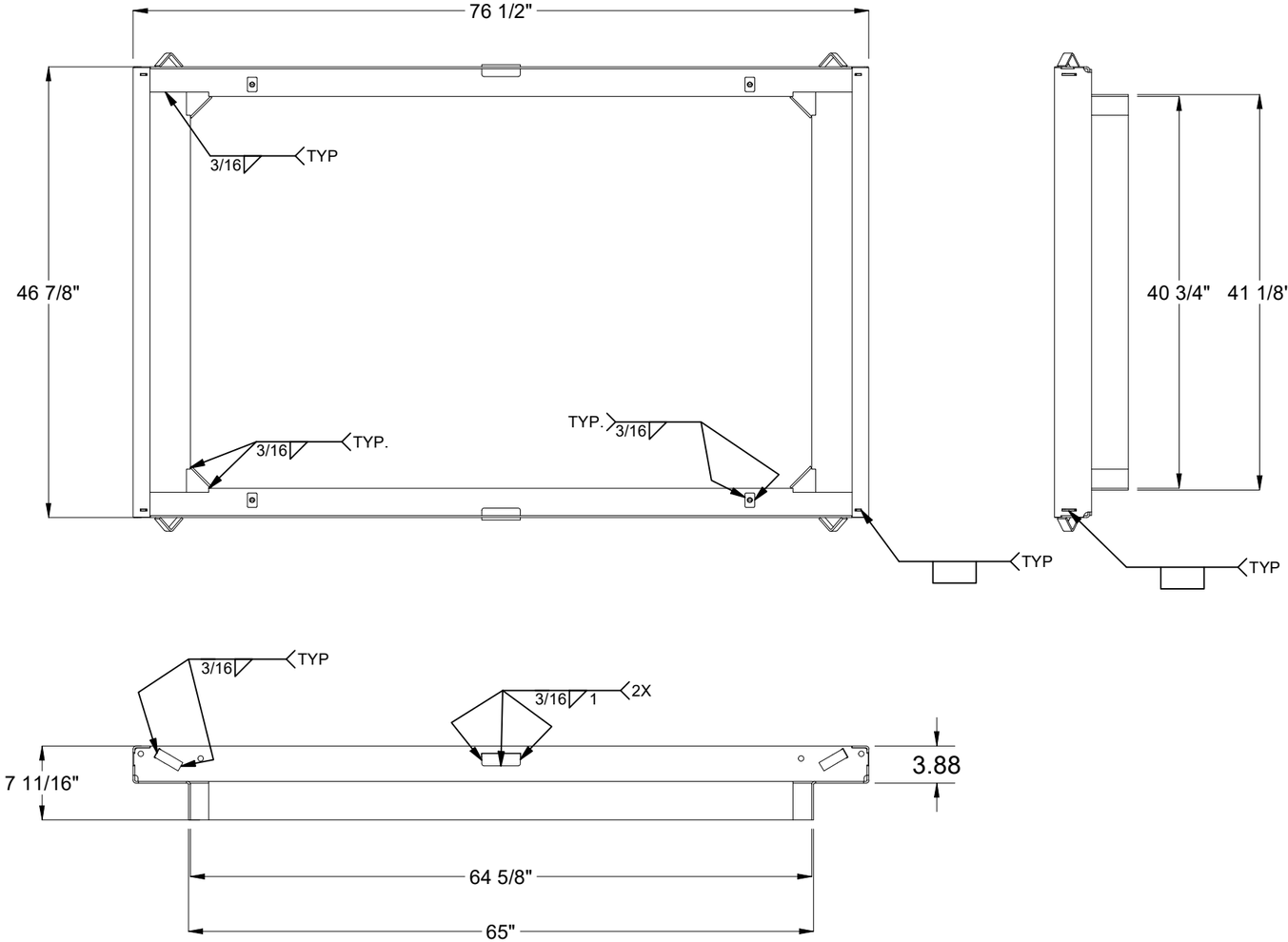
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MATERIAL SURFACE: TraxPlate™			WEIGHT: 234.34 Lbs CREATED: 10/27/2020	DRAWN BY: A. Billett MODIFIED: 7/2/2025	SHEET: 7

100002448.idw

BILL OF MATERIALS

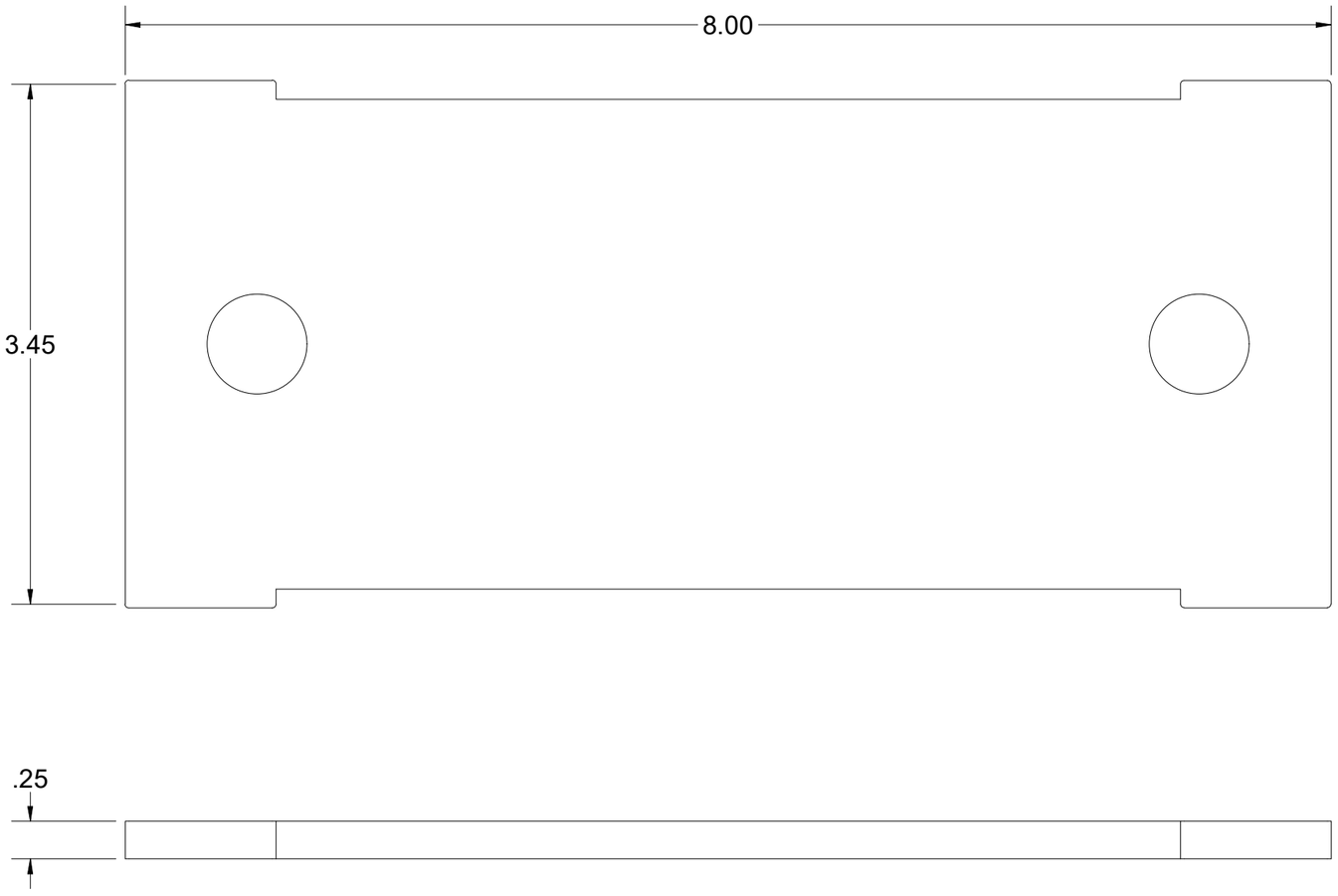
ITEM	ITEM QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	2	76.175 lbmass	100007734	Frame Component Steel Frame Side, Adjustable	200045858
2	4	4	200018691	FRAME BOLT DOUBLER SLOT	200018691
3	2	68.400 lbmass	100007734	Frame Component Steel Frame End, Adjustable	200045859
4	4	2.438 lbmass	100007734	FRAME CORNER	200045863
5	2	2	100007636	FRAME LATCH ANGLE - A36 - 4IN LONG	100007636
6	4	4	100007641	FRAME LIFTING BRACKET	100007641
7	4	4	100007863	NUT LEVELER 1/2-13 WELDABLE CAST STEEL	100007863





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MATERIAL SURFACE: Smooth			WEIGHT: 140 Lbs CREATED: 10/27/2020	DRAWN BY: A. Billett MODIFIED: 7/2/2025	SHEET: 8



BEND TABLE			
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION
-	-	-	-

MATERIAL IFS: 100007735

MATERIAL THK: 0.25

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

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NAME & DESCRIPTION: 200016406 NAME PLATE BACKING SMUD

REV: J

WEIGHT: 1.833 lbmass

DRAWN BY: A. Billett

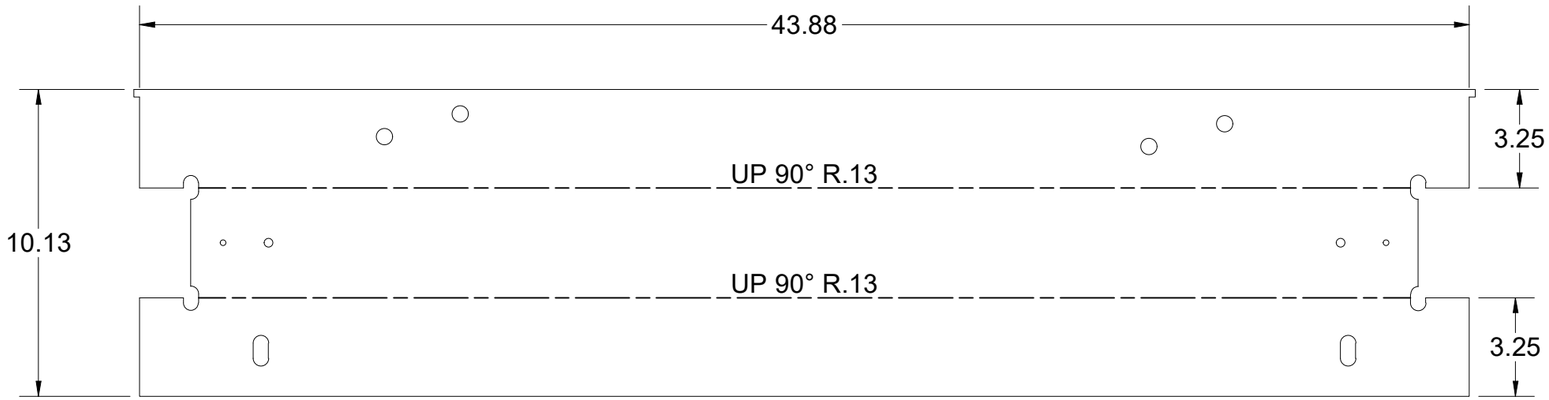
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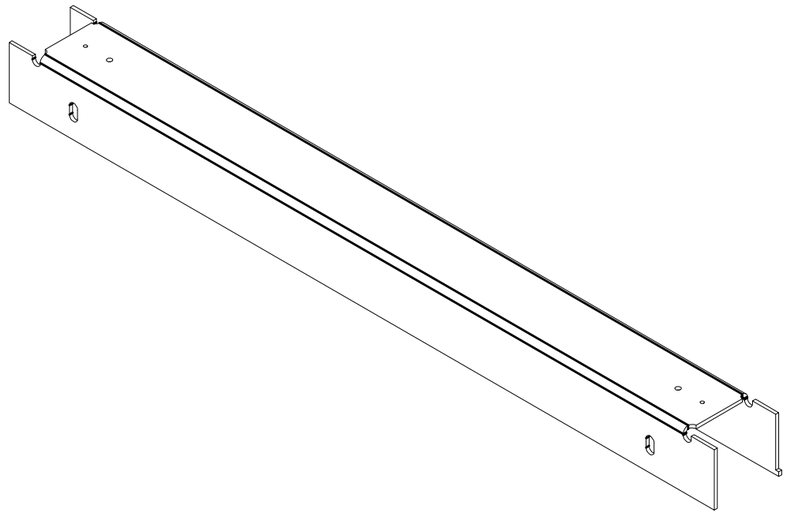
MODIFIED: 7/2/2025

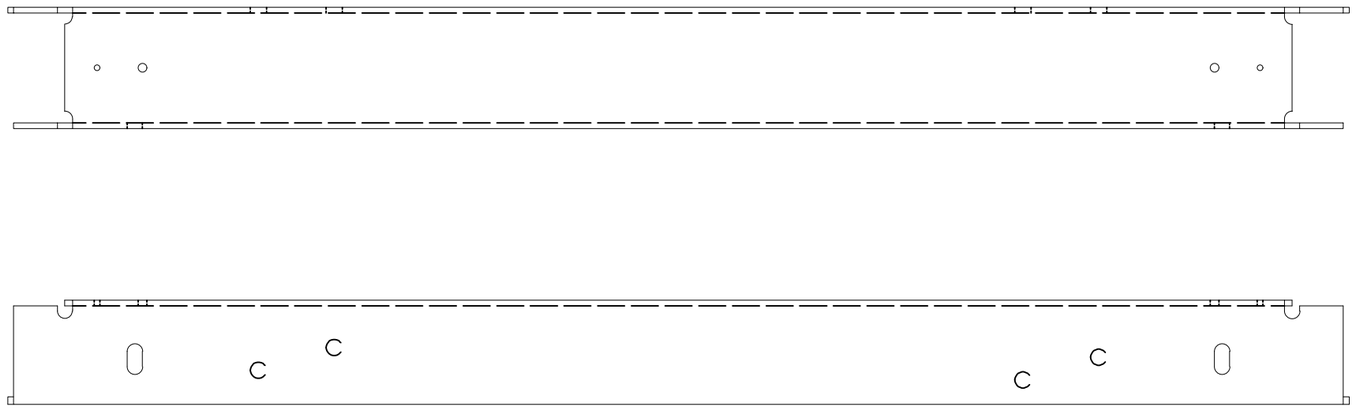
SHEET: 9 OF 17

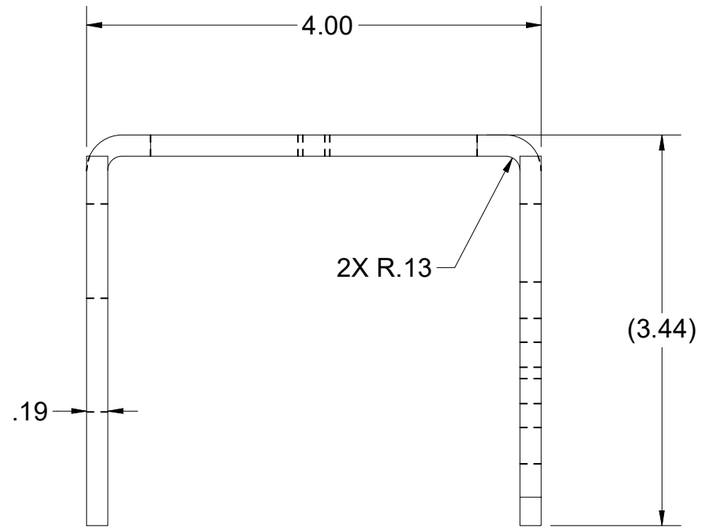
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NON-SYMMETRIC









BEND TABLE			
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION
0.125	2	90	0.375

MATERIAL IFS: 100007734

MATERIAL THK: 0.1875

MAT DESCRIPTION: STL ASTM A36 SM-HRPO 60X120 RAW .1875

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NAME & DESCRIPTION: 200045855 Door Component Steel Channel

REV: J

WEIGHT: 23.214 lbmass

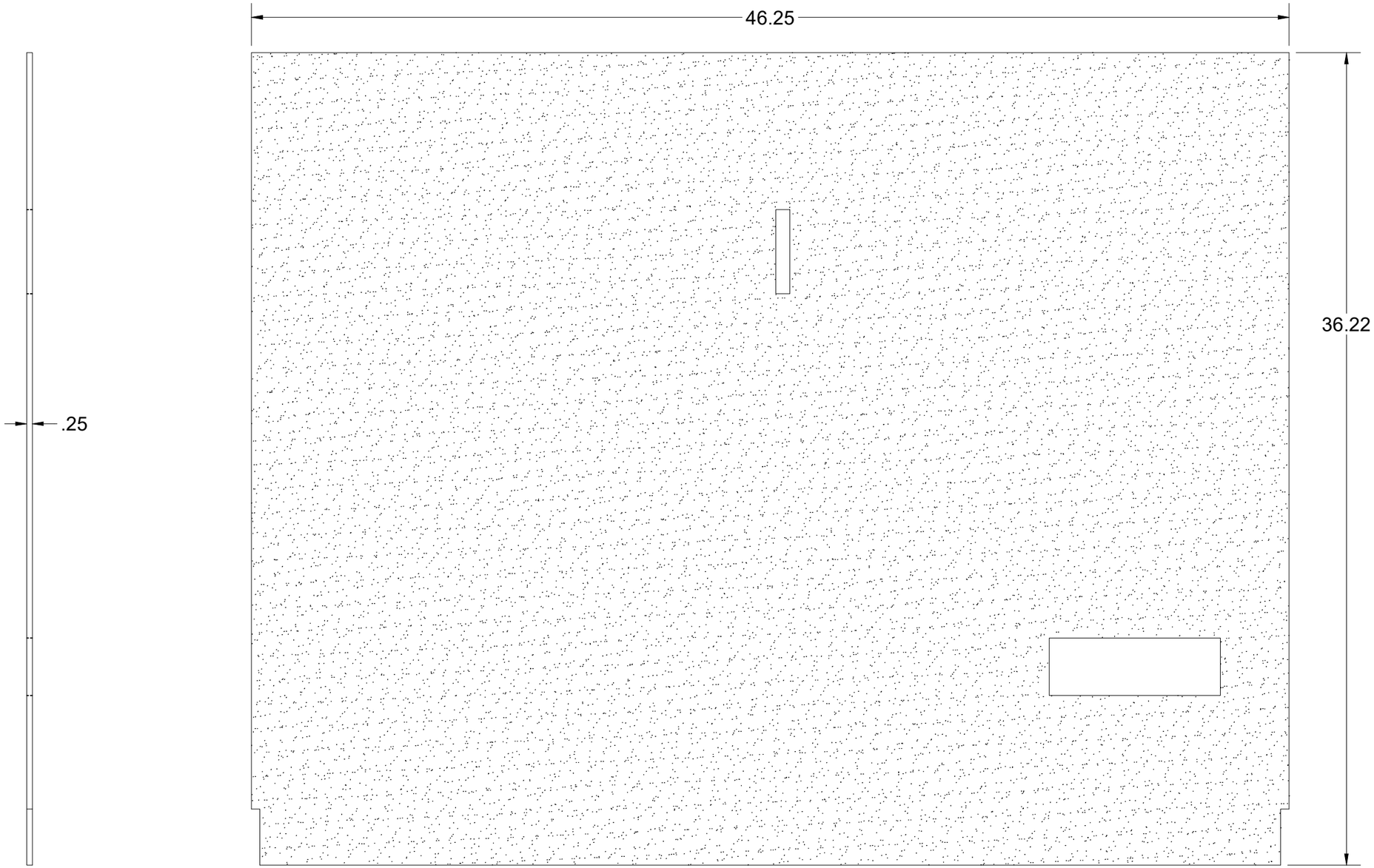
DRAWN BY: A. Billett

CREATED: 10/27/2020

MODIFIED: 7/2/2025

SHEET: 10 OF 17

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BEND TABLE			
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION
-	-	- 0	-

MATERIAL IFS: 100007735

MATERIAL THK: 0.25

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

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NAME & DESCRIPTION: 200045856
Door Component Steel Plate, Bottom

REV: J

WEIGHT: 117.247 lbmass

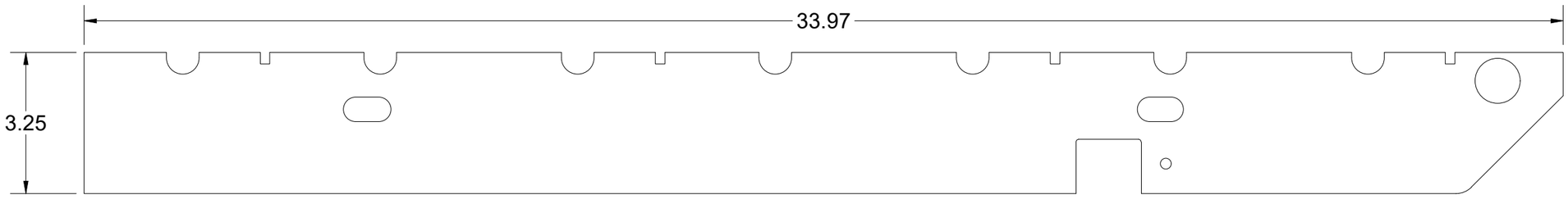
DRAWN BY: A. Billett

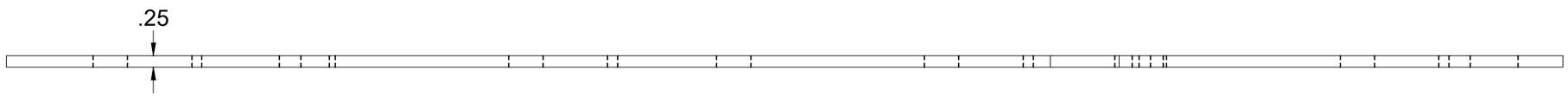
CREATED: 10/27/2020

MODIFIED: 7/2/2025

SHEET: 11 OF 17

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

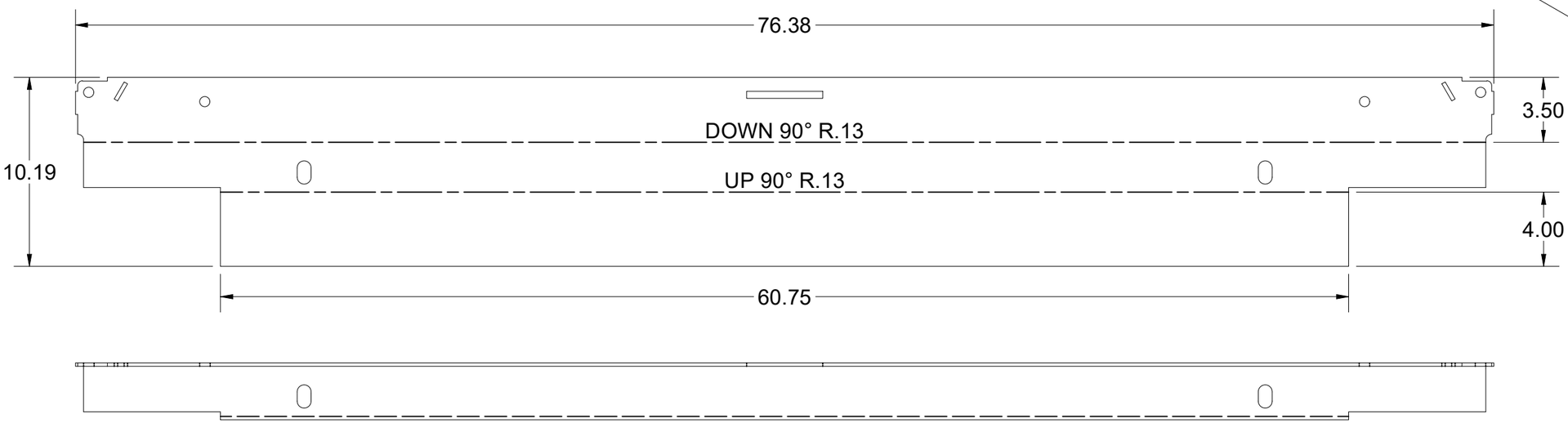
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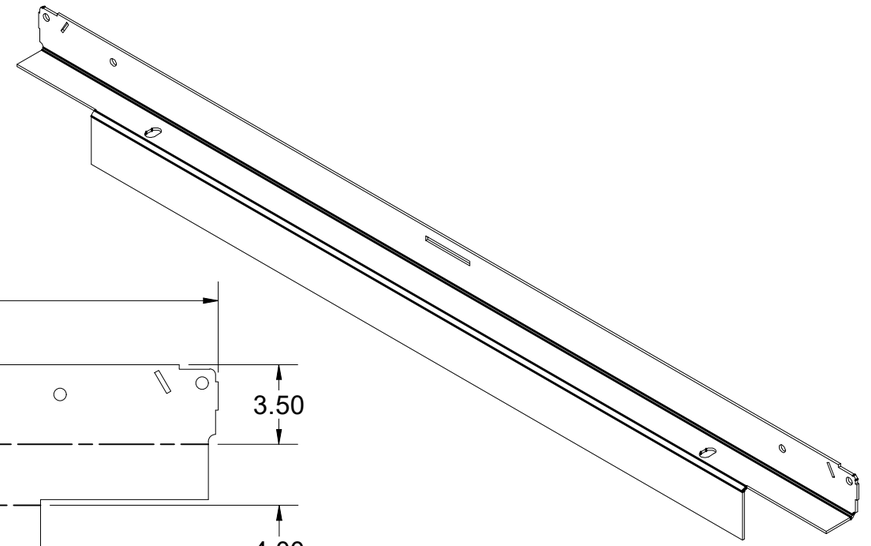
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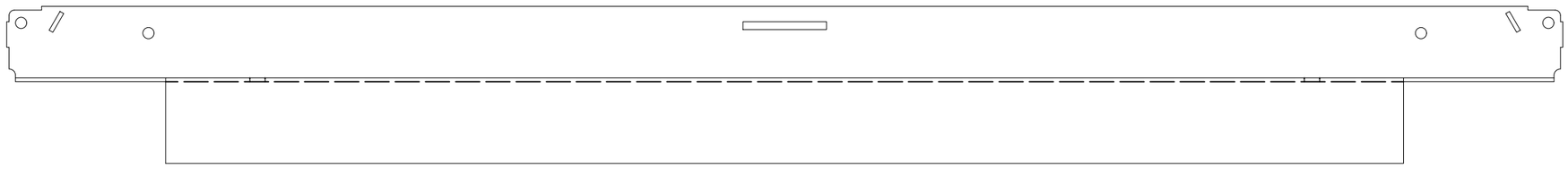
NAME & DESCRIPTION: 200045857 Door Component Steel Side Bar		REV: J
WEIGHT: 7.212 lbmass	DRAWN BY: A. Billett	SHEET: 12 OF 17
CREATED: 10/27/2020	MODIFIED: 7/2/2025	

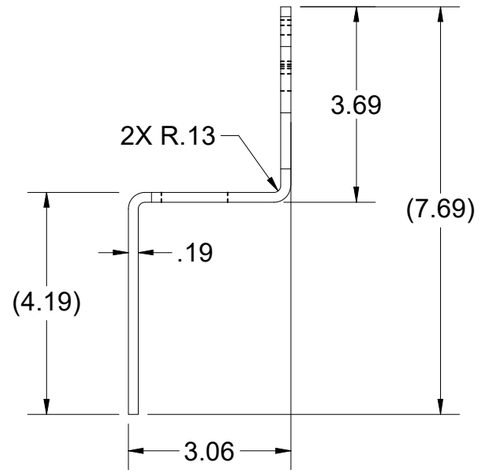
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SYMMETRIC









BEND TABLE				MATERIAL IFS: 100007734
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.1875
0.125	2	90	0.375	MAT DESCRIPTION: STL ASTM A36 SM-HRPO 60X120 RAW .1875

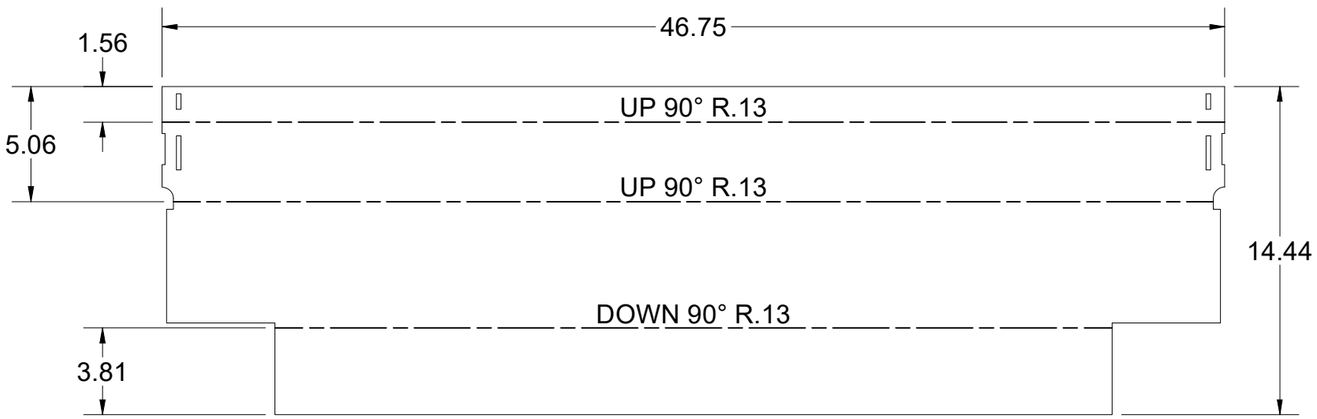
Infrastructure JENSEN

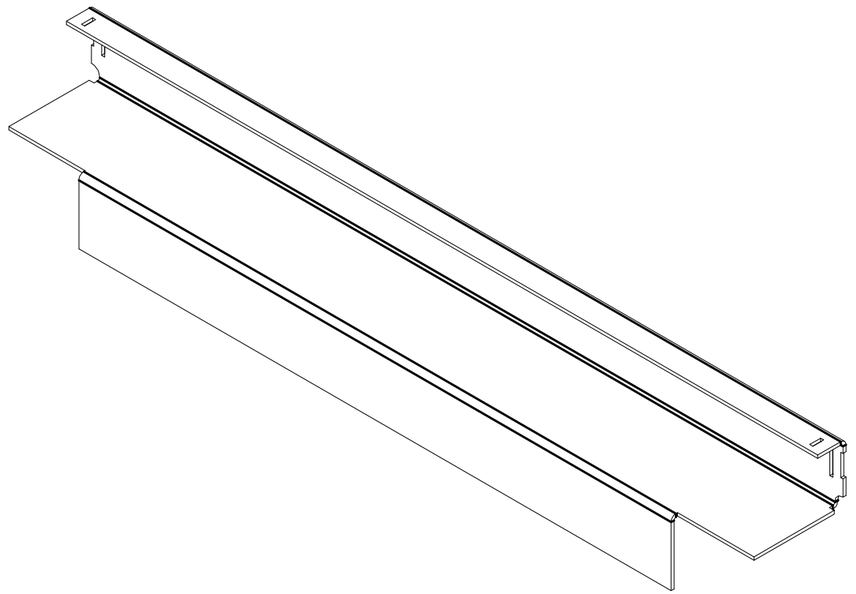
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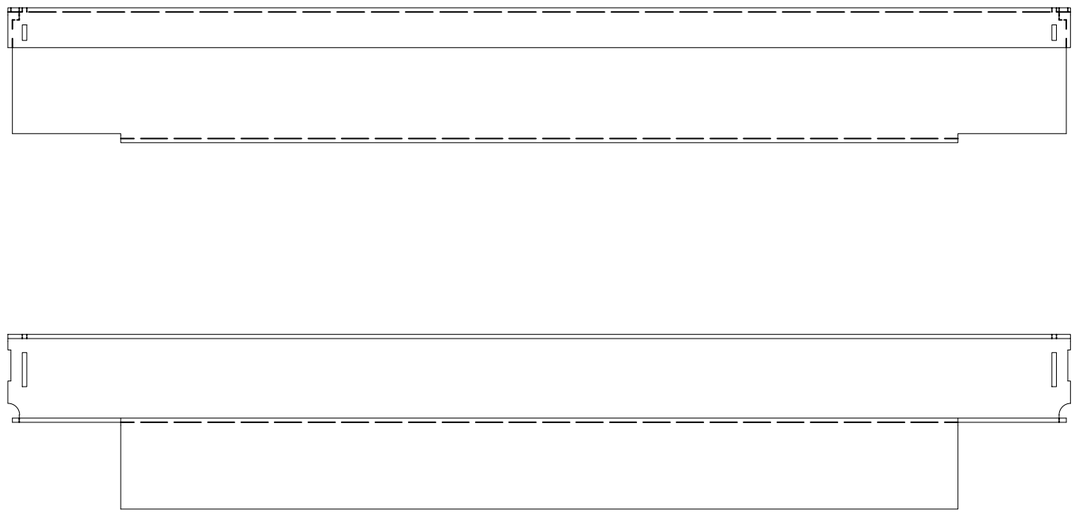
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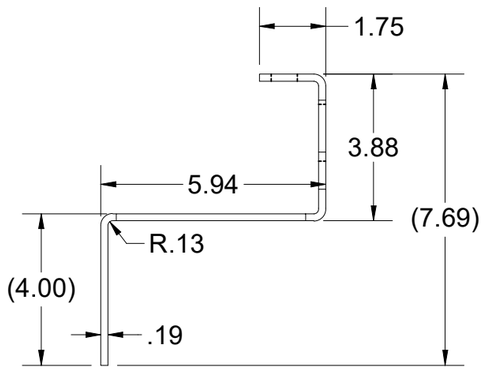
NAME & DESCRIPTION: 200045858 Frame Component Steel Frame Side, Adjustable		REV: J
WEIGHT: 38.087 lbmass	DRAWN BY: A. Billett	SHEET: 13 OF 17
CREATED: 10/27/2020	MODIFIED: 7/2/2025	

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BEND TABLE			
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION
0.125	2	90	0.375

MATERIAL IFS: 100007734

MATERIAL THK: 0.1875

MAT DESCRIPTION: STL ASTM A36 SM-HRPO 60X120 RAW .1875

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NAME & DESCRIPTION: 200045859
Frame Component Steel Frame End, Adjustable

REV: J

WEIGHT: 34.200 lbmass

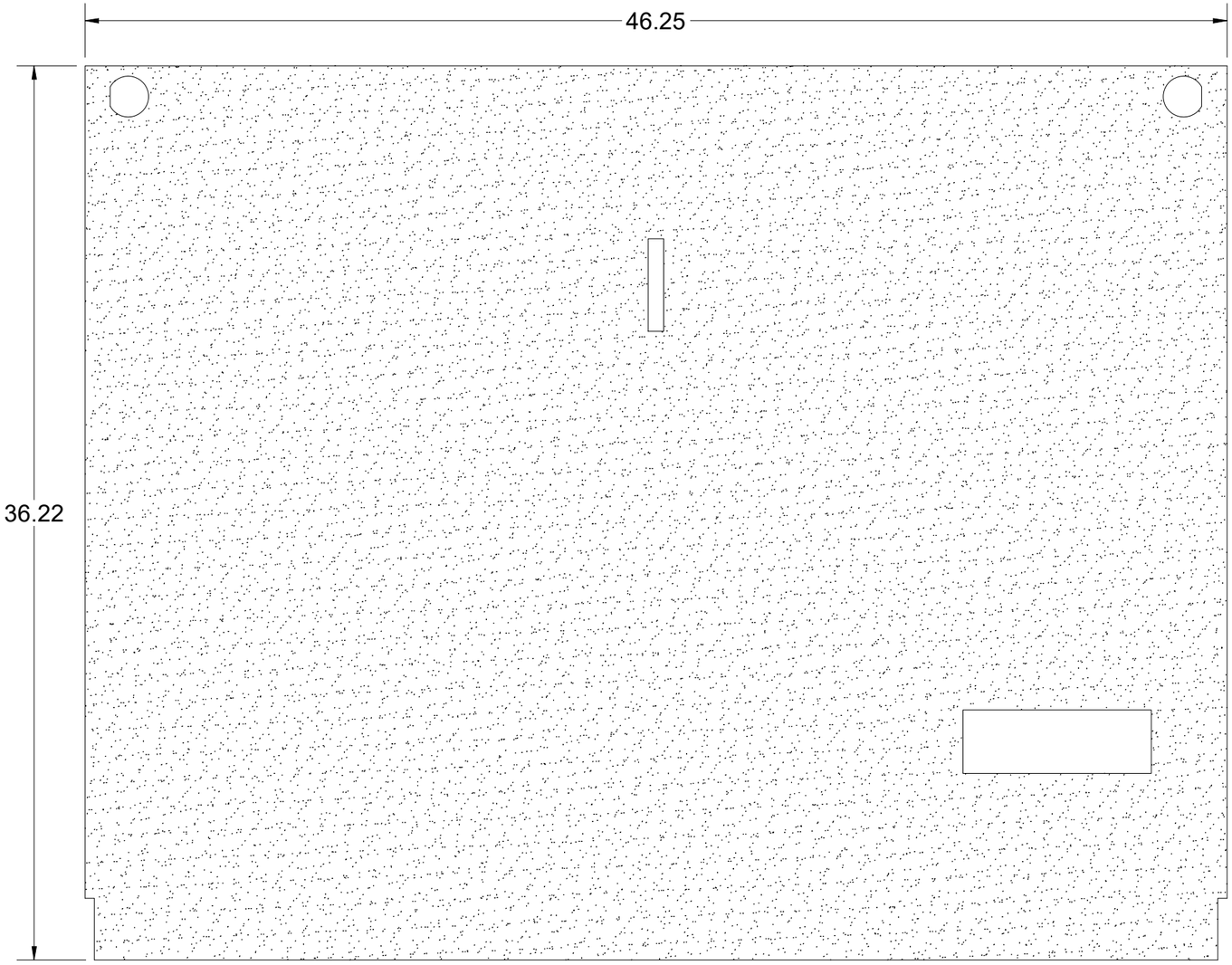
DRAWN BY: A. Billett

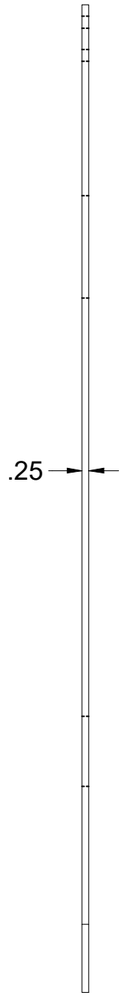
CREATED: 10/27/2020

MODIFIED: 7/2/2025

SHEET: 14 OF 17

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BEND TABLE			
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION
-	-	- 0	-

MATERIAL IFS: 100007735

MATERIAL THK: 0.25

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

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NAME & DESCRIPTION: 200045860
Door Component Steel Plate, Top

REV: J

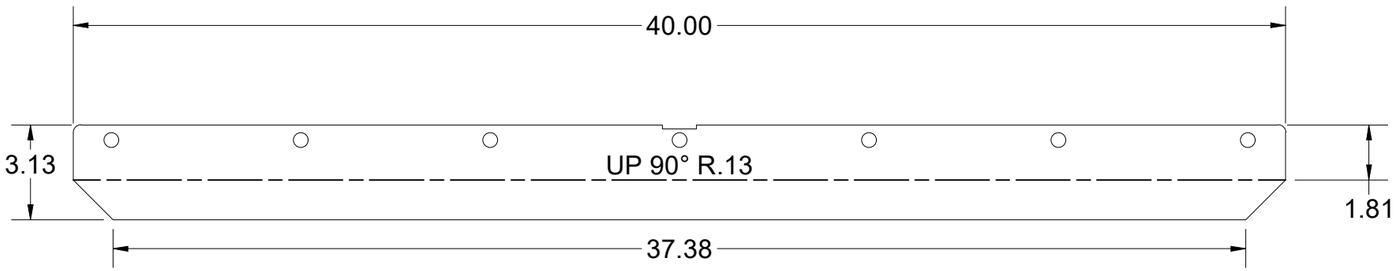
WEIGHT: 116.947 lbmass

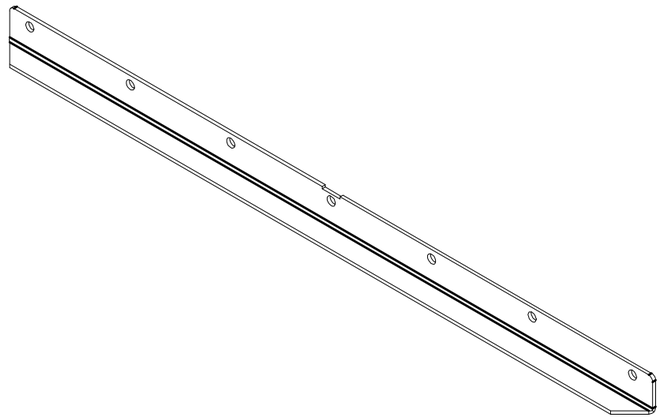
DRAWN BY: A. Billett

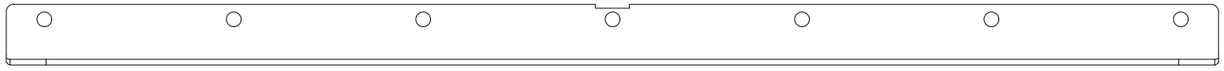
CREATED: 10/27/2020

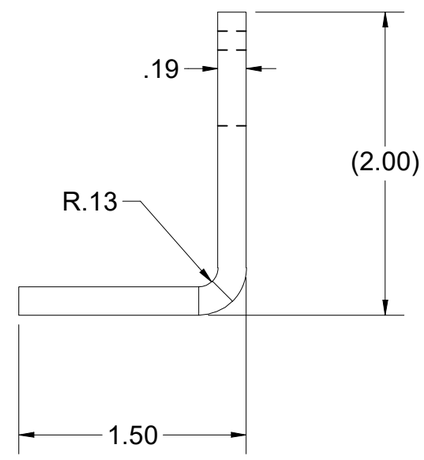
MODIFIED: 7/2/2025

SHEET: 15 OF 17









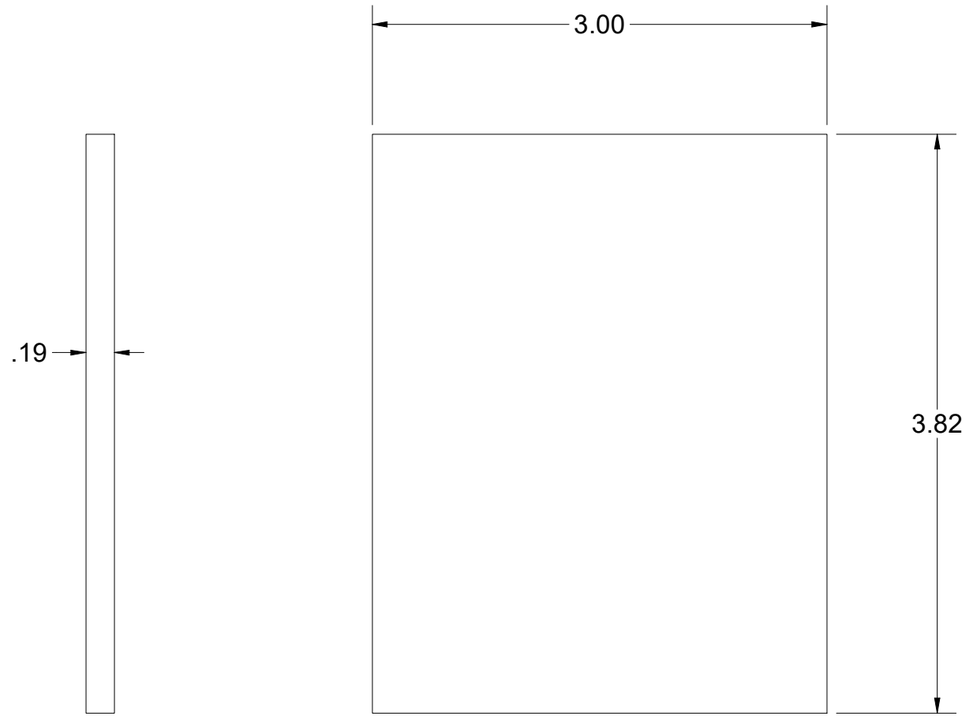
BEND TABLE				MATERIAL IFS: 100007734
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.1875
0.125	2	90	0.375	MAT DESCRIPTION: STL ASTM A36 SM-HRPO 60X120 RAW .1875

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NAME & DESCRIPTION: 200045862 Door Component Steel Lap Bar		REV: J
WEIGHT: 6.672 lbmass	DRAWN BY: A. Billett	SHEET: 16 OF 17
CREATED: 10/27/2020	MODIFIED: 7/2/2025	

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BEND TABLE				MATERIAL IFS: 100007734				
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.1875				
-	-	- 0	-	MAT DESCRIPTION: STL ASTM A36 SM-HRPO 60X120 RAW .1875				

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NAME & DESCRIPTION:	200045863 FRAME CORNER	REV:
WEIGHT: 0.609 lbmass	DRAWN BY: A. Billett	SHEET: 17 OF 17
CREATED: 10/27/2020	MODIFIED: 7/2/2025	