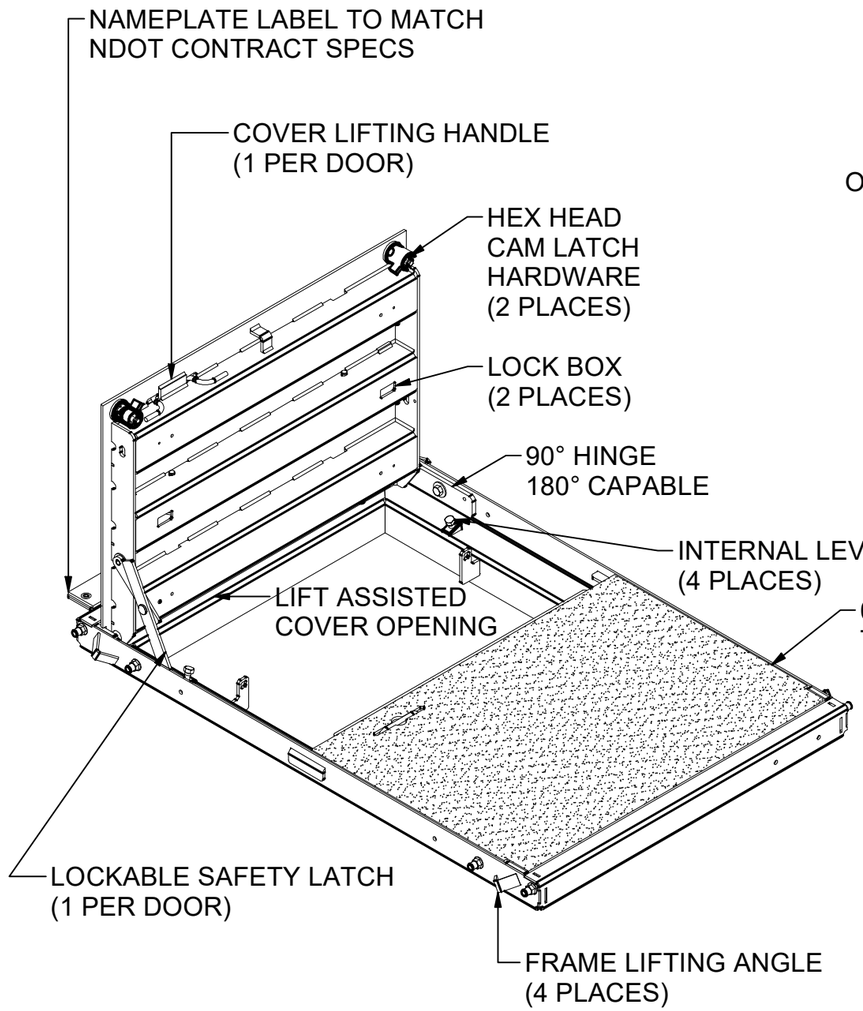
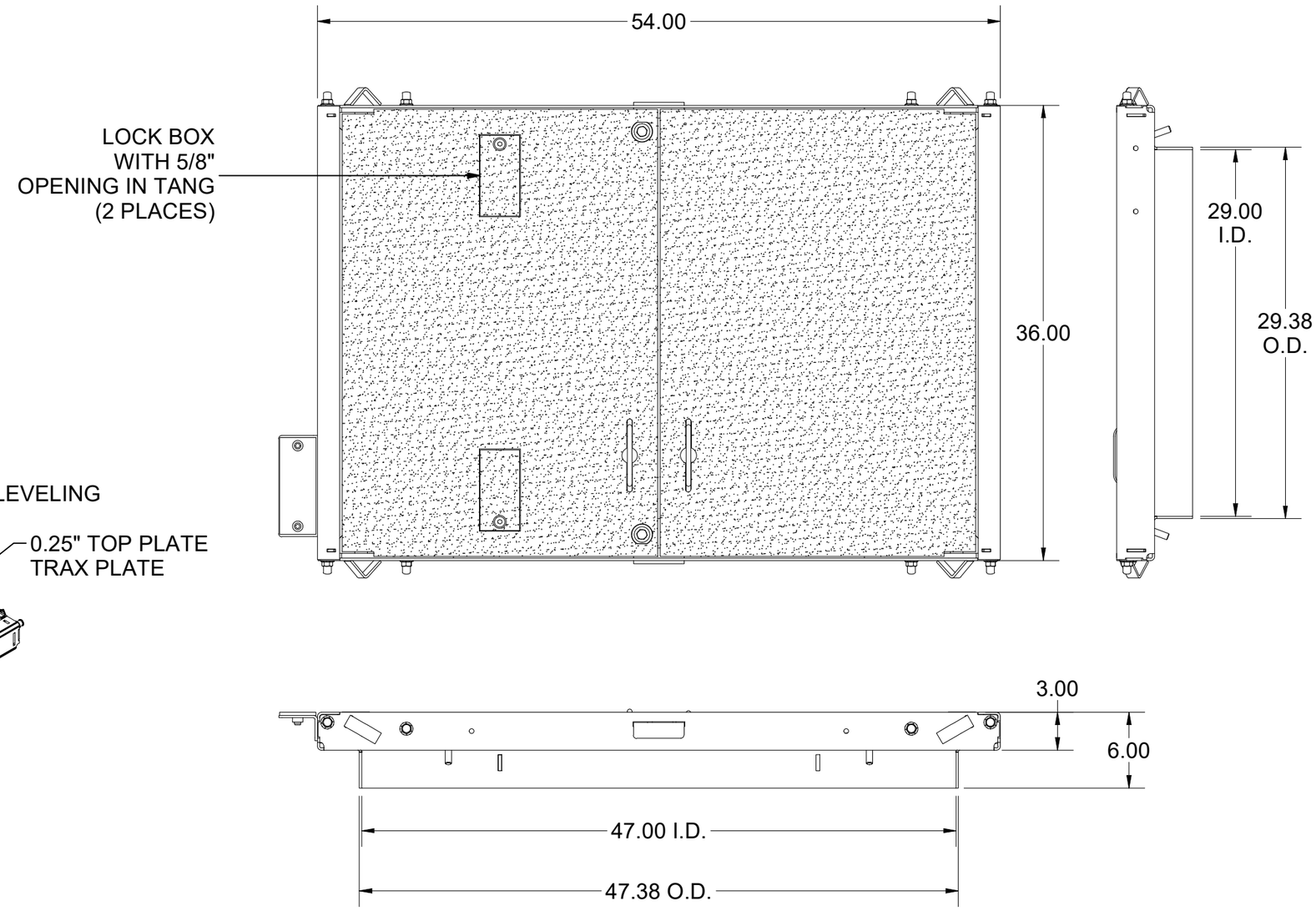




200058837.idw

ASTM F-2508
COEFFICIENT RATING GREATER
THEN 0.75 OR HIGHER

LOADING CRITERIA: ASTM C1802 Load Level 04

16,000 lb load on 10" x 20" footprint, without impact restricted to parking spaces and areas within close proximity of roadways.

SURFACE:	TraxPlate™	FINISH:	Galvanized
WEIGHT:	350.77 lbs	MARKING:	As Noted

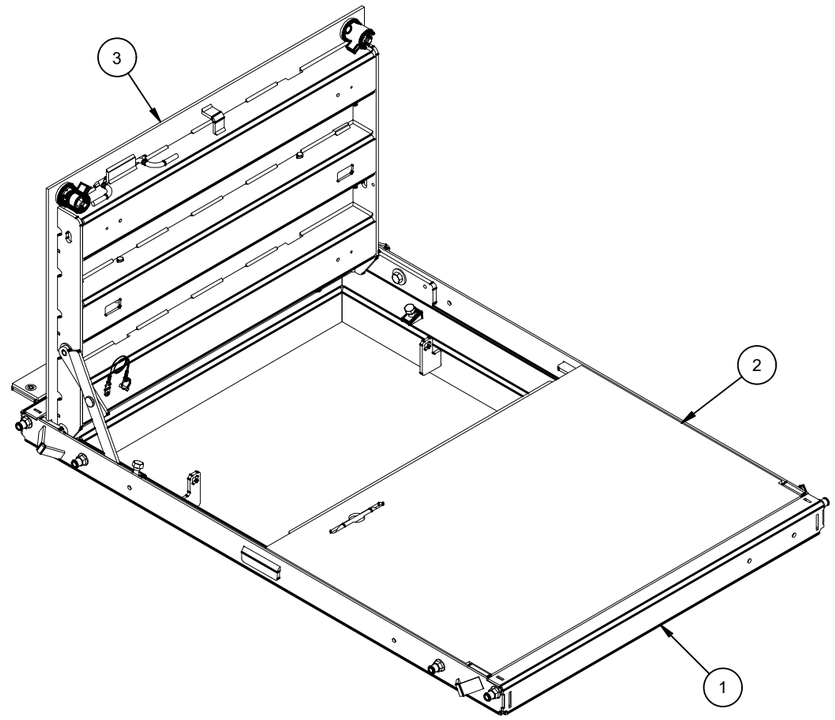
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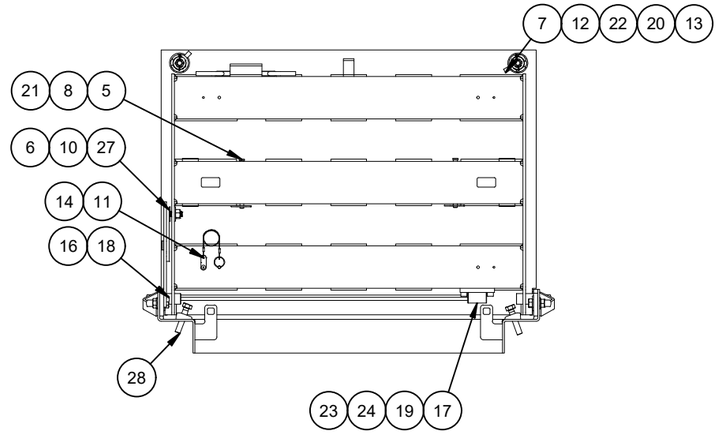
DESCRIPTION:	CAS2-3048-AH4-TRX-G-LB-OH06-NDOT 30x48 Standard Cover Assembly (Loading Criteria Per ASTM C1802 Load Level 04, , Steel, Hinged, Handle (1 Per Door), TraxPlate™, Galvanized , Lock Box, N/A NDOT) 06	REV:	C-2
PART NUMBER:	200058837	DRAWN BY:	D. Parlee
CREATED:	12/10/2021	MODIFIED:	3/15/2024
		SHEET:	1

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	1	1	200058846	FAS-3048-AH4-R-LB-OH06	200058846
2	1	1	200058838	DAS2-B-3048-H4-TRX-R-CL-LB-NDOT	200058838
3	1	1	200058843	DAS2-T-3048-H4-TRX-R-CL-LB-NDOT	200058843
4	2	2	200058850	LockBox Assembly	200058850
5	1	2	100028162	PIN CLEVIS 3/8 DIA X 4.5 STEEL PLATED	100028162
6	1	8	100011418	WASHER FLAT 1/2 X 1 3/8 USS TYPE A ZINC	100011418
7	1	2	100011407	BOLT HEX 1/2-13 UNC 2.25 ZINC	100011407
8	1	2	100007952	COTTER HAIRPIN 1.88X.092 STEEL	100007952
9	1	8	100007939	CAP VINYL .467 X 1/2	100007939
10	1	2	100007933	SAFETY LATCH ASSY FOR UNI AND 90 D HINGE	100007933
11	1	2	100007924	LANYARD 3/64 W/PIN COATED SS	100007924
12	1	2	100007918	COTTER PIN 0.094DIA X 1-1/4	100007918
13	1	2	100007915	SPRING COMPRESSION 055 X 5/8 X 7/8 LONG	100007915
14	1	2	100007882	RIVET GRIP STEEL 3/16 X 7/16 LRG HD	100007882
15	1	1	100007876	BOLT SHOULDER 3/8 X 1/2 WITH 5/16-18 THREADS GR 5 PLATED	100007876
16	1	1	100007876	BOLT SHOULDER 3/8 X 1/2 WITH 5/16-18 THREADS GR 5 PLATED	100007876
17	1	4	100007873	BOLT SHCS 3/8-16 X 1-1/4 PLATED	100007873
18	1	4	100007869	BOLT SHCS 1/2-13 X 1-3/4 SS	100007869
19	1	4	100007859	RIVET NUT 3/8-16 FLAT KNURLED	100007859
20	1	2	100007857	NUT FINGER 1/2-13 BRASS	100007857
21	1	2	100007733	BOLT HEX SOCKET FLAT COUNTERSUNK HEAD 1/2-13 UNC 1 GR 5 ZINC-PLATED	100007733
22	1	2	100007729	HEX NUT SLOTTED CASTLE HEAD 1/2-13 SS	100007729
23	1	2	100007727	TORSION HEX ROD .5 x 30in RAW	100007727
24	1	2	100007671	SPRING MOUNT ASSY .500	100007671
25	1	2	100007666	HINGE ASSY STL RIGHT	100007660
26	1	2	100007659	HINGE ASSY STL LEFT .50	100007659
27	1	2	100007492	HEX NUT NYLOCK - 1/2-13 UNC - GR5 - ZINC	100007492
28	1	4	100005059	BOLT HEX 1/2-13 UNC 2.5 ZINC	100005059
29	1	4	100003823	BOLT HEX 1/2-13 UNC 1.5 ZINC	100003823
30	1	8	100026256	LOW-STRENGTH STEEL FLANGE NUT, 1/2" - 13 THREAD SIZE	100026256
31	1	1	100007423	NAME PLATE RAW	100007423
32	1	2	100007131	BOLT SOCKET FLAT COUNTERSUNK HEAD - 1/2-13 UNC - 1.00 - 304SS	100007131



200058837.idw



REVISION HISTORY	
DESCRIPTION	DATE
CHANGED LOCK BOX LID TO .25 MAT FROM .3125, NEW NEST, NO PS	6/5/23
NEW NEST, NEW BOM, ADDED WELDS INTO MODEL, RERAN CALCS, CHANGED FROM GR80 TO A36 STEEL STIFFENERS, ERM 55158-7	2/26/24
NEW NEST, OPENED LOCKBOX TANG HOLE FROM 1/2" TO 5/8", ERM 56583-1	3/7/24

MATERIAL FINISH: Galvanized

MATERIAL SURFACE: TraxPlate™

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PART NUMBER & DESCRIPTION: 200058837 CAS2-3048-AH4-TRX-G-LB-OH06-NDOT

REV: C-2

WEIGHT: 350.77 Lbs

DRAWN BY: D. Parlee

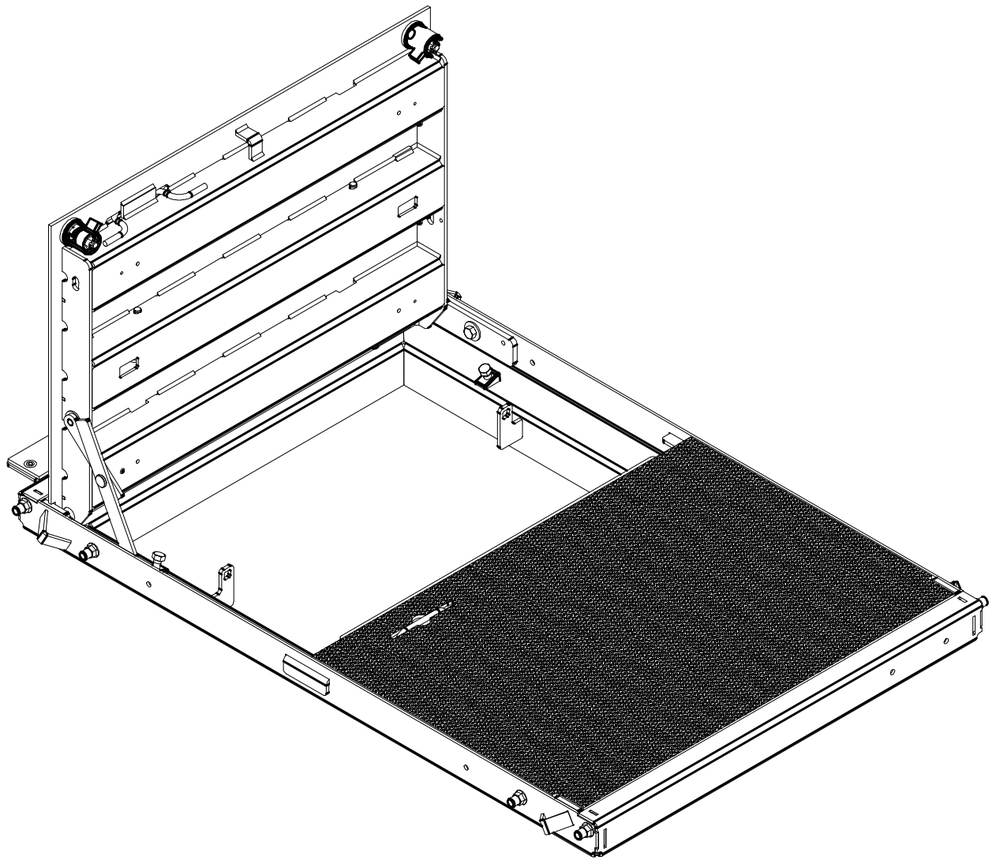
SHEET: 2

CREATED: 12/10/2021

MODIFIED: 3/15/2024

BURN LIST - BOM

PART NAME	ITEM QTY	QTY	DESCRIPTION	STOCK NUMBER	MATERIAL	MASS	SHEET
200019336	1	3.163 lbmass	Door Component Steel Lap Bar 30in	100007735	STL ASTM A36 SM-HRPO RAW .250	4.543 lbmass	08
200058839	4	59.430 lbmass	Door Component Steel Channel	100007734	STL ASTM A36 SM-HRPO 60X120 RAW .1875	14.858 lbmass	09
200058840	2	29.372 lbmass	Door Component Steel Channel Lockbox	100007734	STL ASTM A36 SM-HRPO 60X120 RAW .1875	14.686 lbmass	10
200058841	1	62.349 lbmass	Door Component Steel Plate, Bottom	100007735	STL ASTM A36 SM-HRPO RAW .250	62.349 lbmass	11
200058842	4	14.848 lbmass	Door Component Steel Side Bar	100007735	STL ASTM A36 SM-HRPO RAW .250	3.712 lbmass	12
200058844	1	59.049 lbmass	Door Component Steel Plate, Top Lockbox	100007735	STL ASTM A36 SM-HRPO RAW .250	59.049 lbmass	13
200058845	2	0.635 lbmass	Lock Box Bolt Down Plate	100007735	STL ASTM A36 SM-HRPO RAW .250	0.318 lbmass	14
200058847	2	0.695 lbmass	Frame Component Steel Lock Box Tang. Lockbox	100007735	STL ASTM A36 SM-HRPO RAW .250	0.347 lbmass	15
200058848	2	48.132 lbmass	Frame Component Steel Frame Side, Adjustable Lockbox	100007734	STL ASTM A36 SM-HRPO 60X120 RAW .1875	24.066 lbmass	16
200058849	2	36.796 lbmass	Frame Component Steel Frame End, Adjustable	100007734	STL ASTM A36 SM-HRPO 60X120 RAW .1875	18.398 lbmass	17
200058851	2	0.573 lbmass	LOCK BOX HINGE	100007734	STL ASTM A36 SM-HRPO 60X120 RAW .1875	0.286 lbmass	18
200058852	2	2.755 lbmass	Door Component Steel Lock Box Bolting Plate Lockbox	100007735	STL ASTM A36 SM-HRPO RAW .250	1.377 lbmass	19



MATERIAL FINISH: Galvanized

MATERIAL SURFACE: TraxPlate™

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PART NUMBER & DESCRIPTION: 200058837 CAS2-3048-AH4-TRX-G-LB-OH06-NDOT

REV: C-2

WEIGHT: 350.77 Lbs

DRAWN BY: D. Parlee

CREATED: 12/10/2021

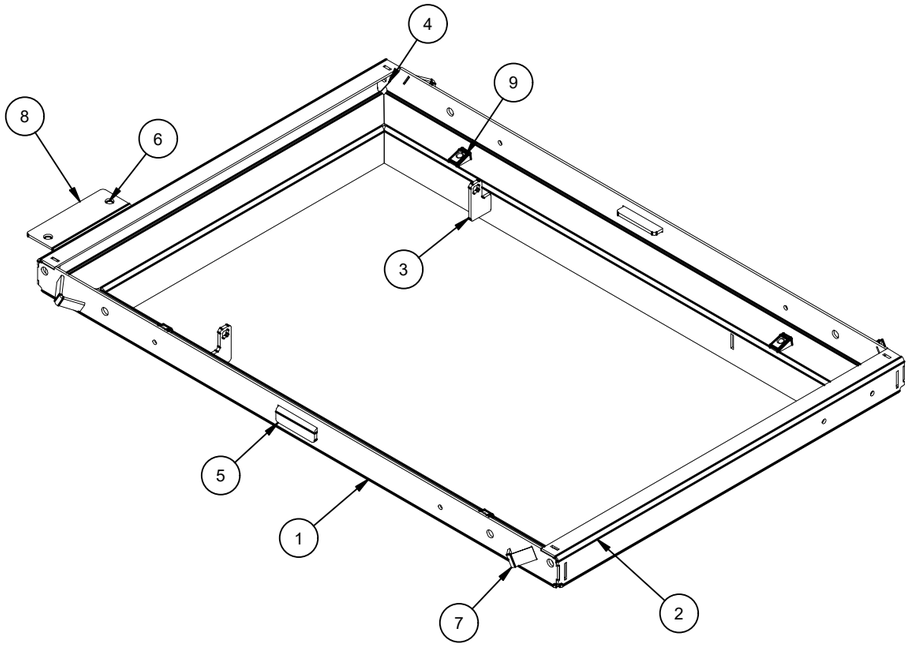
MODIFIED: 3/15/2024

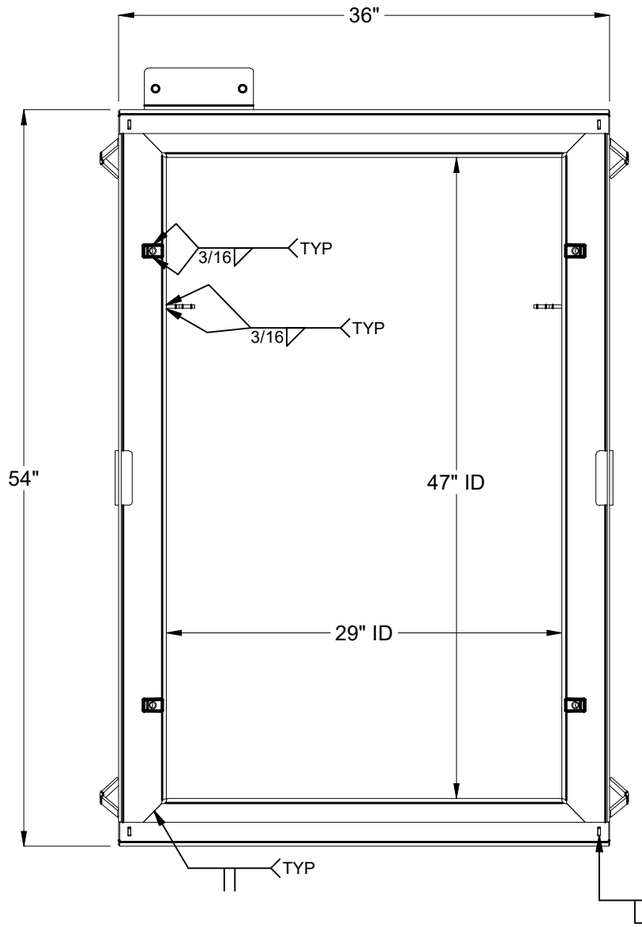
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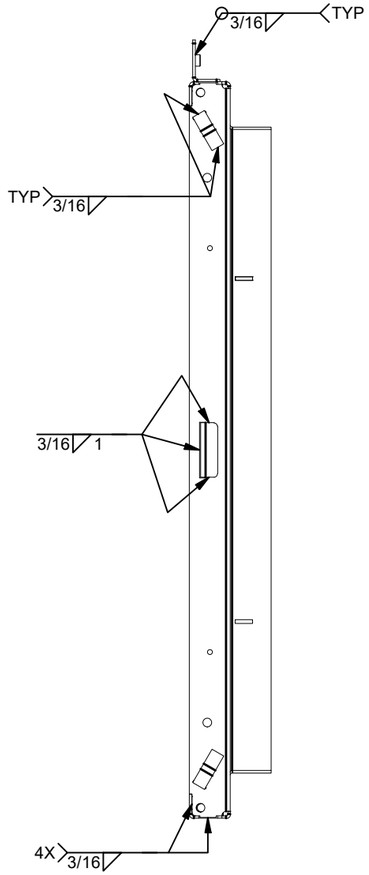
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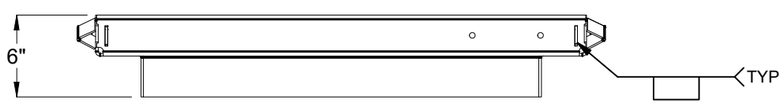
BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	24.066 lbmass	48.106 lbmass	100007734	Frame Component Steel Frame Side, Adjustable Lockbox	200058848
2	18.398 lbmass	36.761 lbmass	100007734	Frame Component Steel Frame End, Adjustable	200058849
3	0.347 lbmass	0.670 lbmass	100007735	Frame Component Steel Lock Box Tang. Lockbox	200058847
4	1	4	200018691	FRAME BOLT DOUBLER SLOT	200018691
5	1	2	100007636	FRAME LATCH ANGLE - A36 - 4IN LONG	100007636
6	1	2	100007728	NUT SELF-CLINCH 1/2-13 S-0813-1 RAW	100007728
7	1	4	100007641	FRAME LIFTING BRACKET	100007641
8	1	1	100007667	NAME PLATE FRAME ANGLE	100007667
9	1	4	100007863	NUT LEVELER 1/2-13 WELDABLE CAST STEEL	100007863







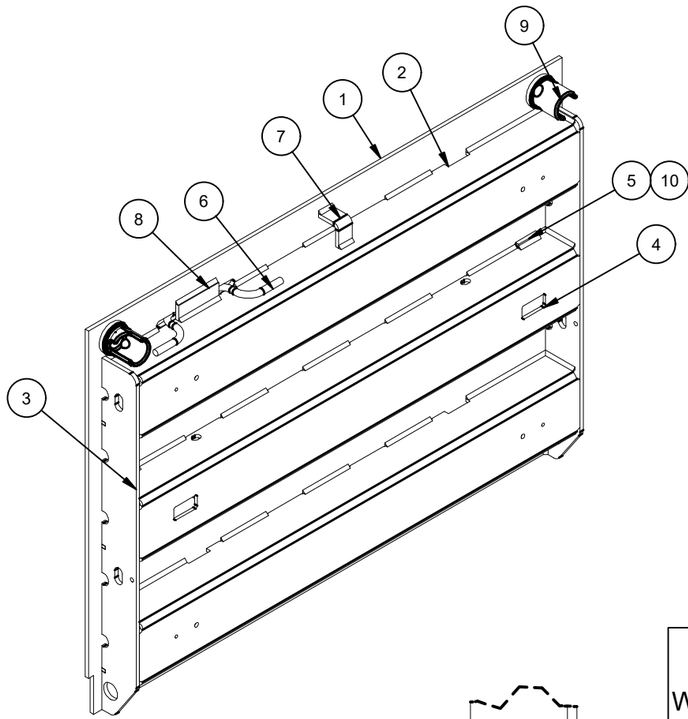


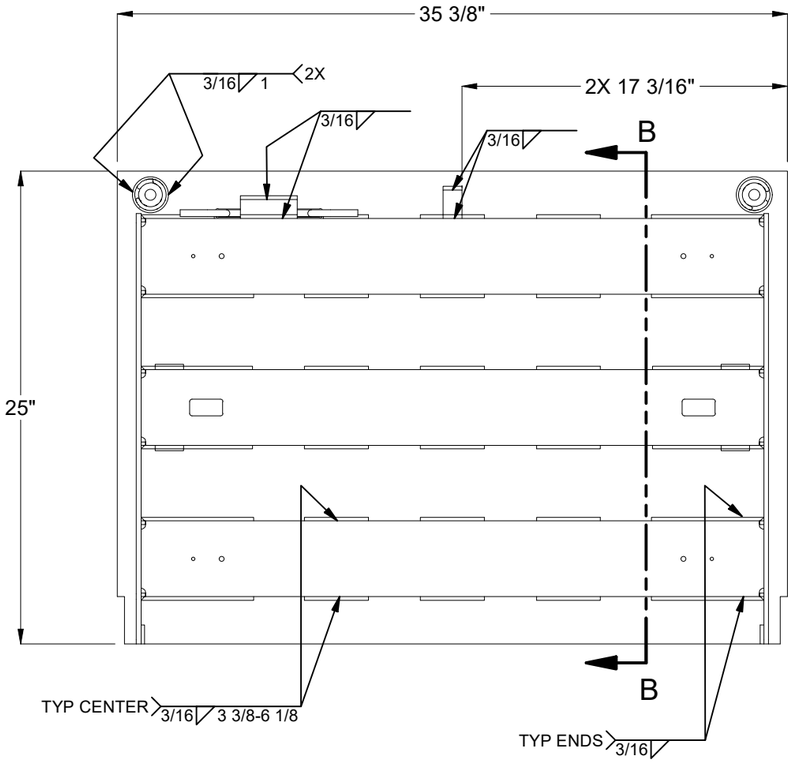
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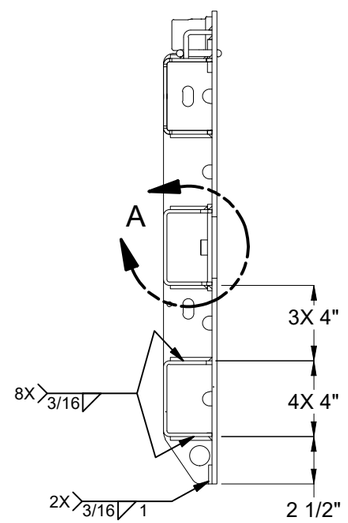
MATERIAL FINISH: Raw	JENSEN METALTECH 450 E. GLENDALE AVE. SPARKS. NV 89431 775-352-2716 FAX: 755-358-8127 *JENSENMETALTECH.COM*	©2024 Jensen Precast- All rights reserved. All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws. Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action.	PART NUMBER & DESCRIPTION: 200058846 FAS-3048-AH4-R-LB-OH06	REV: C-2
MATERIAL SURFACE: Smooth			WEIGHT: 90.77 Lbs CREATED: 12/10/2021	DRAWN BY: D. Parlee MODIFIED: 3/15/2024	SHEET: 4

BILL OF MATERIALS

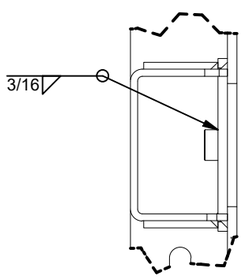
ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	59.049 lbmass	59.049 lbmass	100007735	Door Component Steel Plate, Top Lockbox	200058844
2	14.858 lbmass	29.715 lbmass	100007734	Door Component Steel Channel	200058839
3	3.712 lbmass	7.424 lbmass	100007735	Door Component Steel Side Bar	200058842
4	14.686 lbmass	14.686 lbmass	100007734	Door Component Steel Channel Lockbox	200058840
5	0.318 lbmass	0.635 lbmass	100007735	Lock Box Bolt Down Plate	200058845
6	1	1	100007644	LEAF PULL HANDLE A36 3/8IN DIAMETER	100007644
7	1	1	100007647	LIFTING BRACKET STEEL LEAF	100007647
8	1	1	100007646	HANDLE RETAINER STL	100007646
9	1	2	100007970	CAM TOWER CAST STEEL	100007970
10	1	2	100007728	NUT SELF-CLINCH 1/2-13 S-0813-1 RAW	100007728





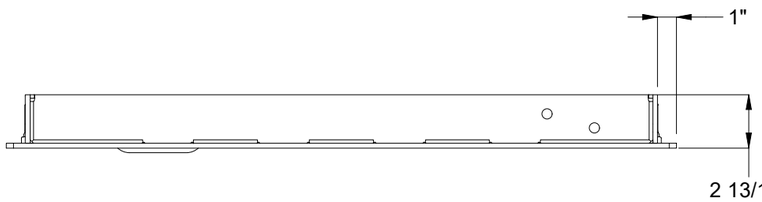


SECTION B-B



DETAIL A

WELD #10
TO #5 BEFORE
WELDING TO TOP PLATE
WITH THE STIFFENERS

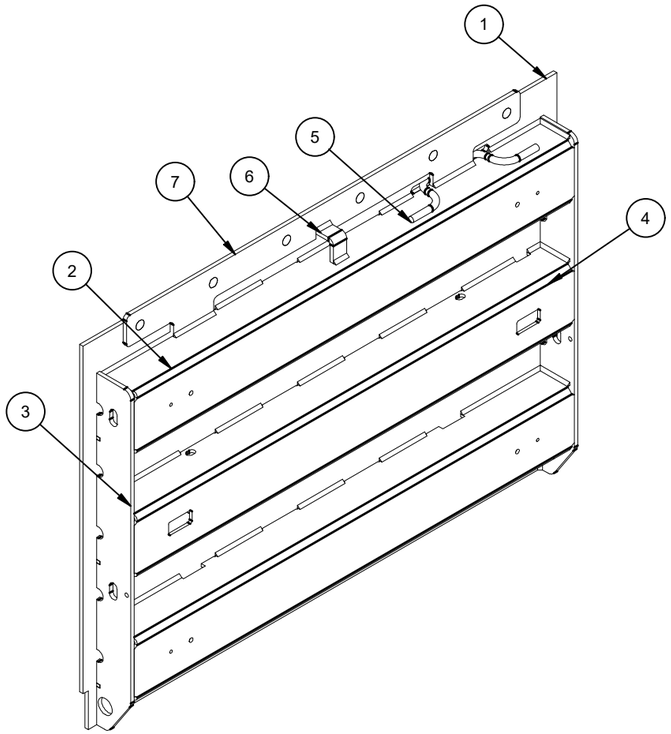


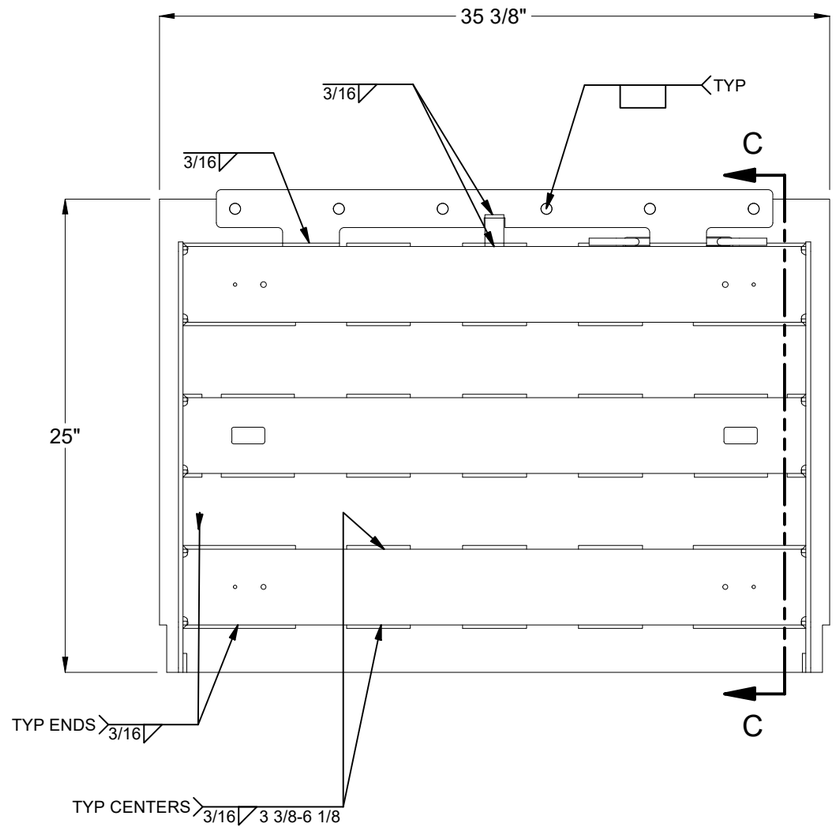
MATERIAL FINISH: Raw	JENSEN METALTECH 450 E. GLENDALE AVE. SPARKS. NV 89431 775-352-2716 FAX: 755-358-8127 *JENSENMETALTECH.COM*	©2024 Jensen Precast- All rights reserved. All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws. Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action.	PART NUMBER & DESCRIPTION: 200058843 DAS2-T-3048-H4-TRX-R-CL-LB-NDOT / REV: C-2
MATERIAL SURFACE: TraxPlate™			WEIGHT: 114.17 Lbs / DRAWN BY: D. Parlee / SHEET: 5
			CREATED: 12/10/2021 / MODIFIED: 3/15/2024

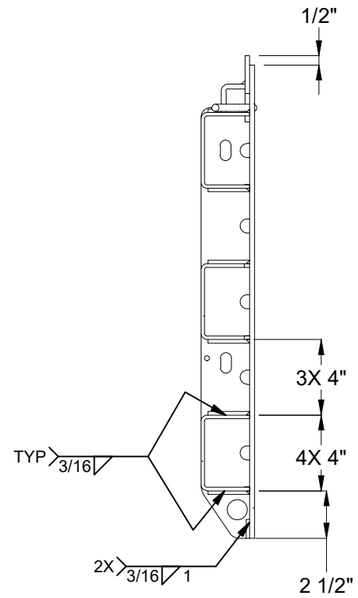
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BILL OF MATERIALS

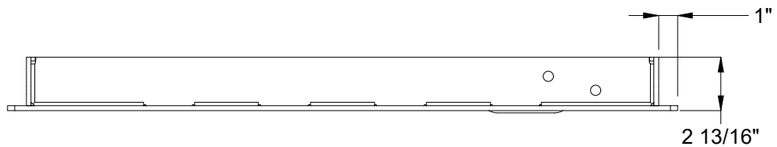
ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	62.349 lbmass	62.349 lbmass	100007735	Door Component Steel Plate, Bottom	200058841
2	14.858 lbmass	29.715 lbmass	100007734	Door Component Steel Channel	200058839
3	3.712 lbmass	7.424 lbmass	100007735	Door Component Steel Side Bar	200058842
4	14.686 lbmass	14.686 lbmass	100007734	Door Component Steel Channel Lockbox	200058840
5	1	1	100007644	LEAF PULL HANDLE A36 3/8IN DIAMETER	100007644
6	1	1	100007647	LIFTING BRACKET STEEL LEAF	100007647
7	3.163 lbmass	3.163 lbmass	100007735	Door Component Steel Lap Bar 30in	200019336







SECTION C-C

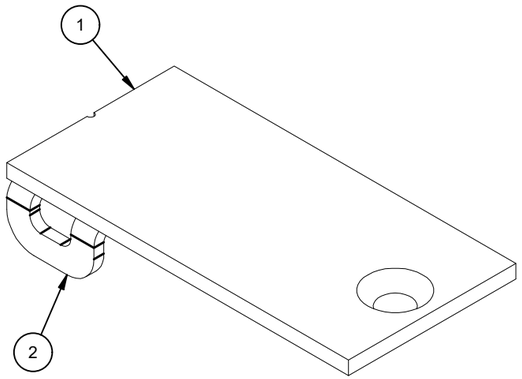


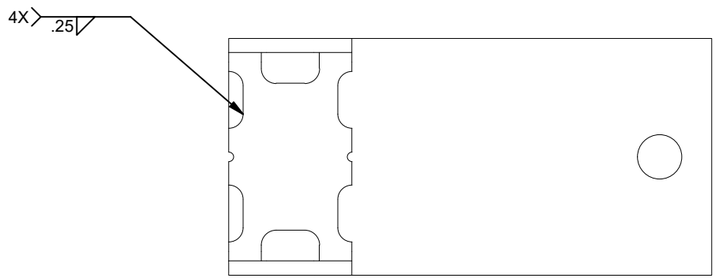
MATERIAL FINISH: Raw	JENSEN METALTECH	©2024 Jensen Precast- All rights reserved. All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws. Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action.	PART NUMBER & DESCRIPTION: 200058838 DAS2-B-3048-H4-TRX-R-CL-LB-NDOT	REV: C-2
MATERIAL SURFACE: TraxPlate™	450 E. GLENDALE AVE. SPARKS. NV 89431 775-352-2716 FAX: 755-358-8127 *JENSENMETALTECH.COM*		WEIGHT: 119.87 Lbs / DRAWN BY: D. Parlee	SHEET: 6
			CREATED: 12/10/2021 / MODIFIED: 3/15/2024	

200058837.idw

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	1.377 lbmass	1.377 lbmass	100007735	Door Component Steel Lock Box Bolting Plate Lockbox	200058852
2	0.286 lbmass	0.286 lbmass	100007734	LOCK BOX HINGE	200058851





200058837.idw

MATERIAL FINISH: Galvanized

MATERIAL SURFACE: Smooth

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PART NUMBER & DESCRIPTION: 200058850 LockBox Assembly

REV: C-2

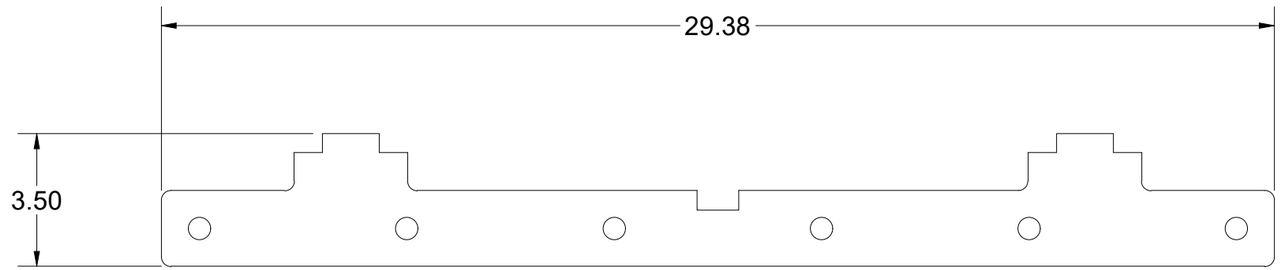
WEIGHT: 1.66 Lbs

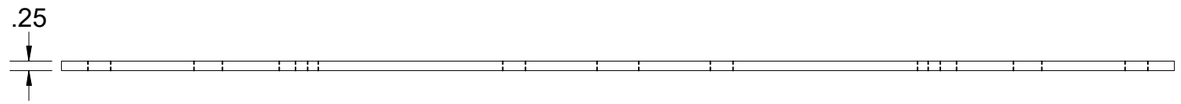
DRAWN BY: D. Parlee

SHEET: 7

CREATED: 12/10/2021

MODIFIED: 3/15/2024





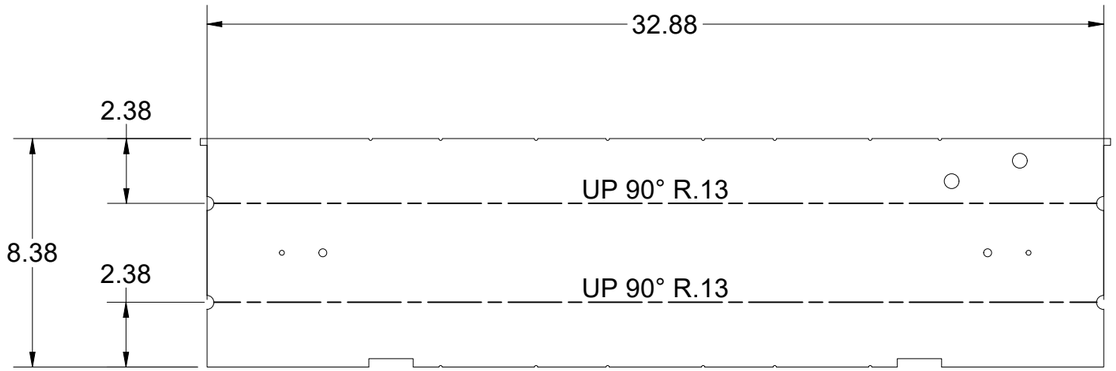
BEND TABLE				MATERIAL IFS: 100007735
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: .25
-	-	-	-	MAT DESCRIPTION: STL ASTM A36 SM-HRPO RAW .250

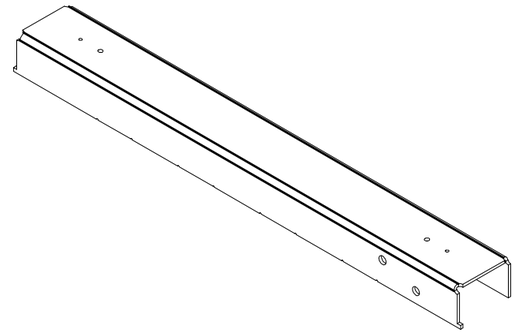
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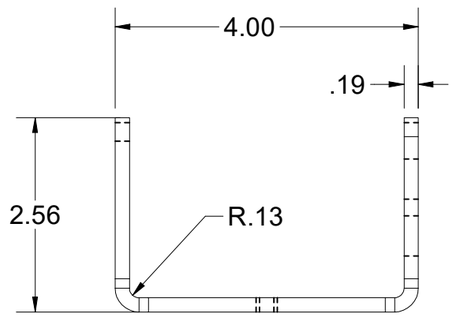
NAME & DESCRIPTION:	200019336 Door Component Steel Lap Bar 30in		REV:
WEIGHT:	4.543 lbmass	DRAWN BY: D. Parlee	SHEET:
CREATED:	12/10/2021	MODIFIED: 3/15/2024	8 OF 19

200058837.idw









BEND TABLE			
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION
0.125	2	90	0.3750

MATERIAL IFS: 100007734

MATERIAL THK: 0.1875

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

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NAME & DESCRIPTION: 200058839 Door Component Steel Channel

REV: C-2

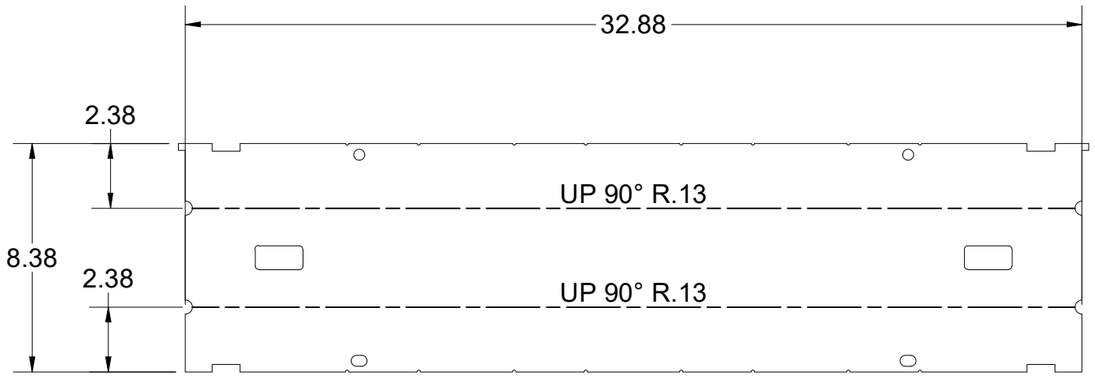
WEIGHT: 14.858 lbmass

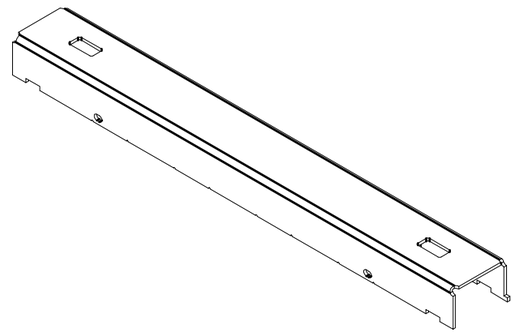
DRAWN BY: D. Parlee

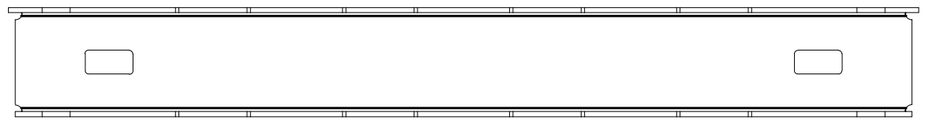
CREATED: 12/10/2021

MODIFIED: 3/15/2024

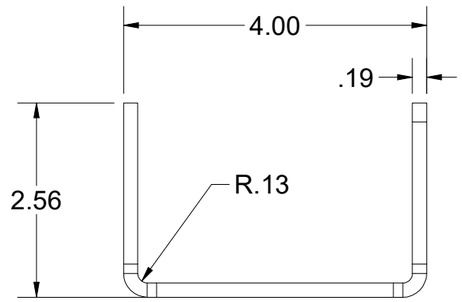
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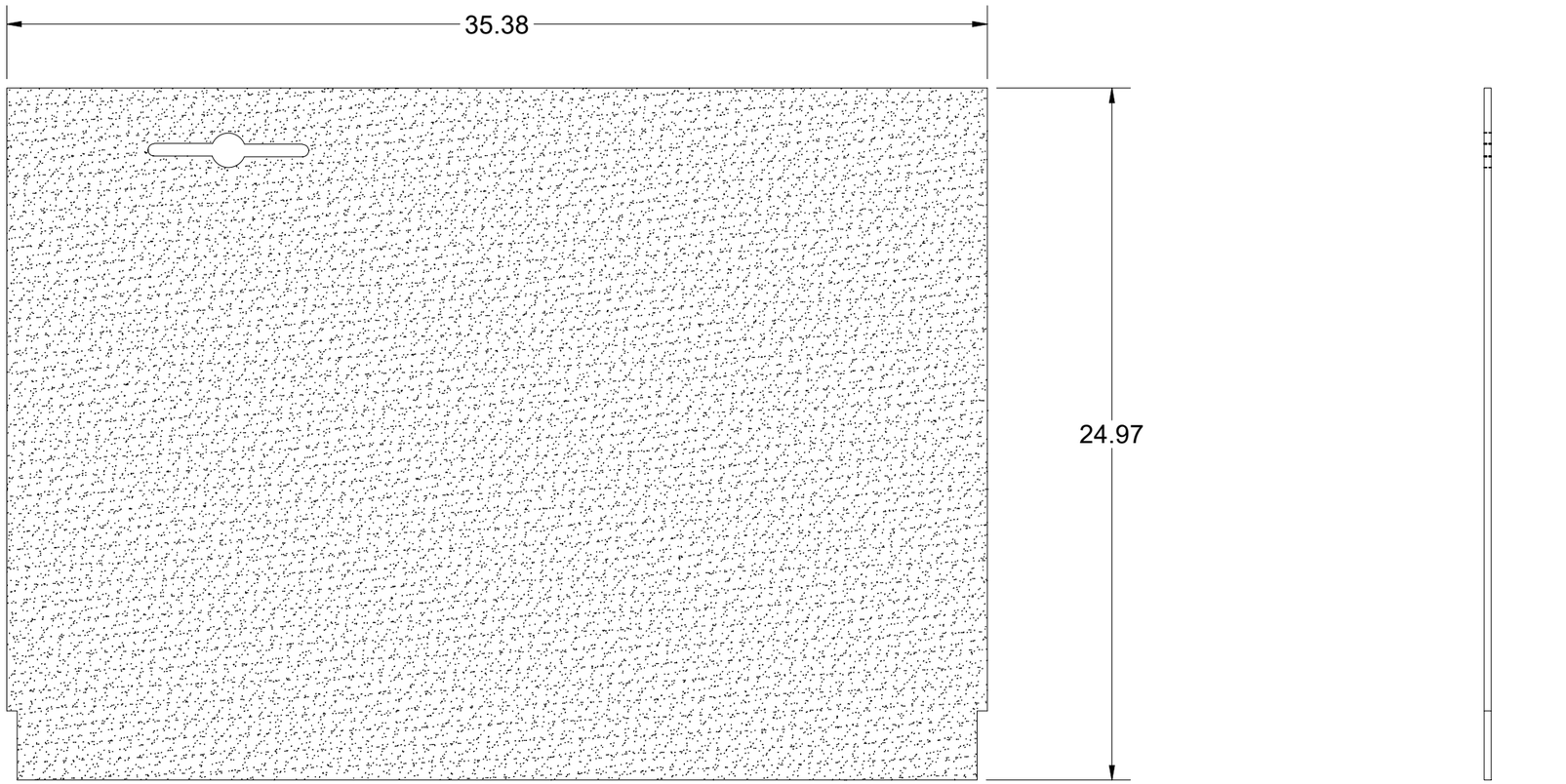






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BEND TABLE				MATERIAL IFS: 100007734	JENSEN METALTECH 450 E. GLENDALE AVE. SPARKS. NV 89431 775-352-2716 FAX: 755-358-8127 *JENSENMETALTECH.COM*	©2024 Jensen Precast- All rights reserved. All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws. Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action.	NAME & DESCRIPTION: 200058840 Door Component Steel Channel Lockbox		REV: C-2
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.1875					
0.125	2	90	0.3750	MAT DESCRIPTION: STL ASTM A36 SM-HRPO 60X120 RAW .1875			WEIGHT: 14.686 lbmass	DRAWN BY: D. Parlee	SHEET: 10 OF 19
							CREATED: 12/10/2021	MODIFIED: 3/15/2024	



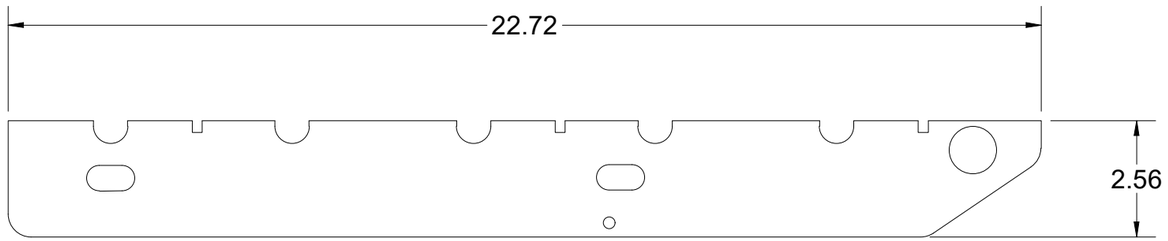
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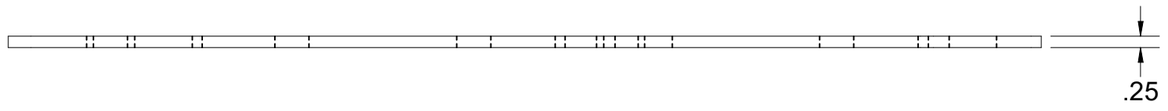
BEND TABLE				MATERIAL IFS: 100007735			
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.25			
-	-	-	-	MAT DESCRIPTION: STL ASTM A36 SM-HRPO RAW .250			

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NAME & DESCRIPTION:	200058841 Door Component Steel Plate, Bottom		REV: C-2
WEIGHT: 62.349 lbmass		DRAWN BY: D. Parlee	SHEET: 11 OF 19
CREATED: 12/10/2021		MODIFIED: 3/15/2024	





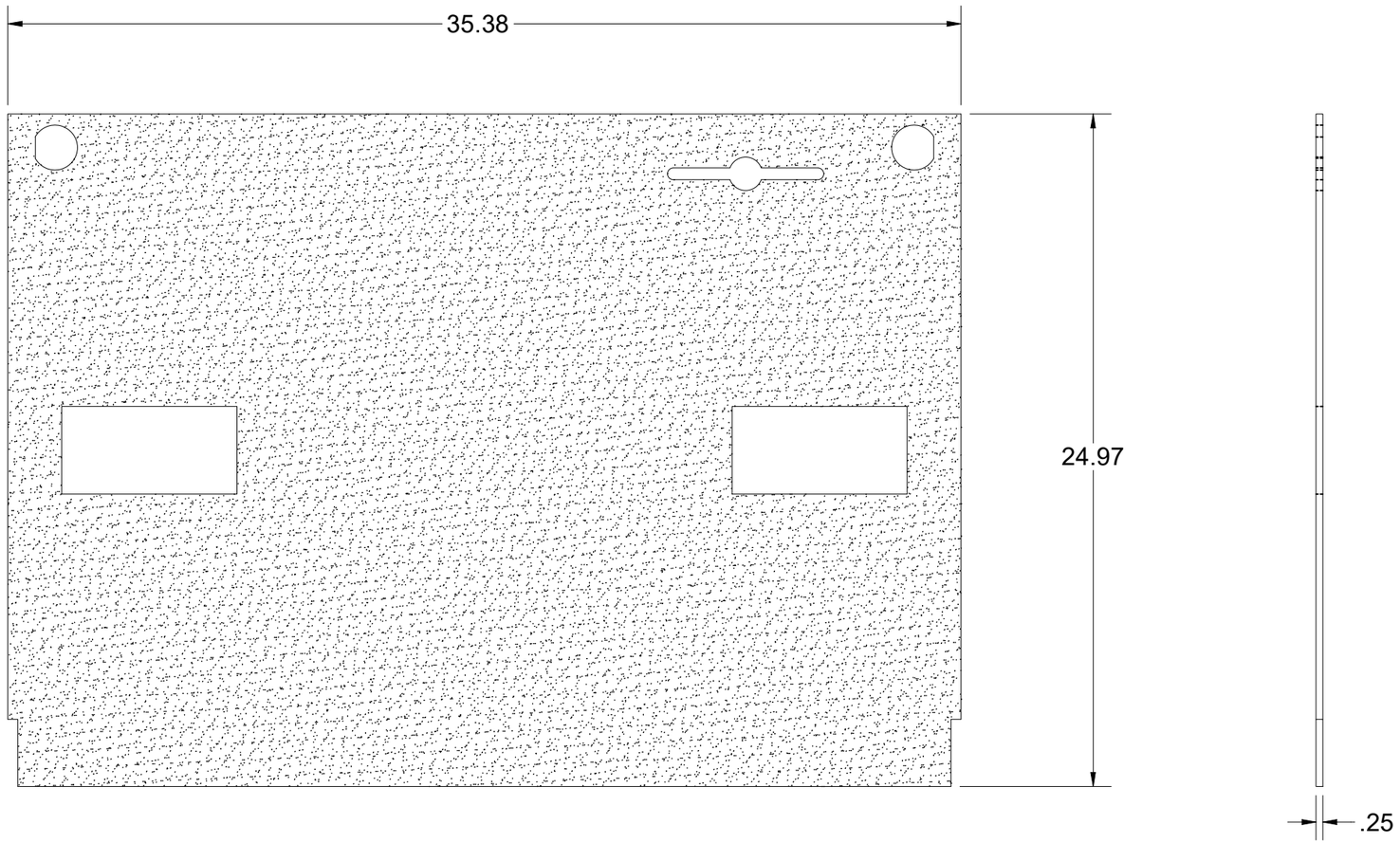
BEND TABLE				MATERIAL IFS: 100007735
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.25
-	-	-	-	MAT DESCRIPTION: STL ASTM A36 SM-HRPO RAW .250

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NAME & DESCRIPTION:		REV:
200058842 Door Component Steel Side Bar		C-2
WEIGHT: 3.712 lbmass	DRAWN BY: D. Parlee	SHEET: 12 OF 19
CREATED: 12/10/2021	MODIFIED: 3/15/2024	

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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: 200058844
Door Component Steel Plate, Top Lockbox

REV: C-2

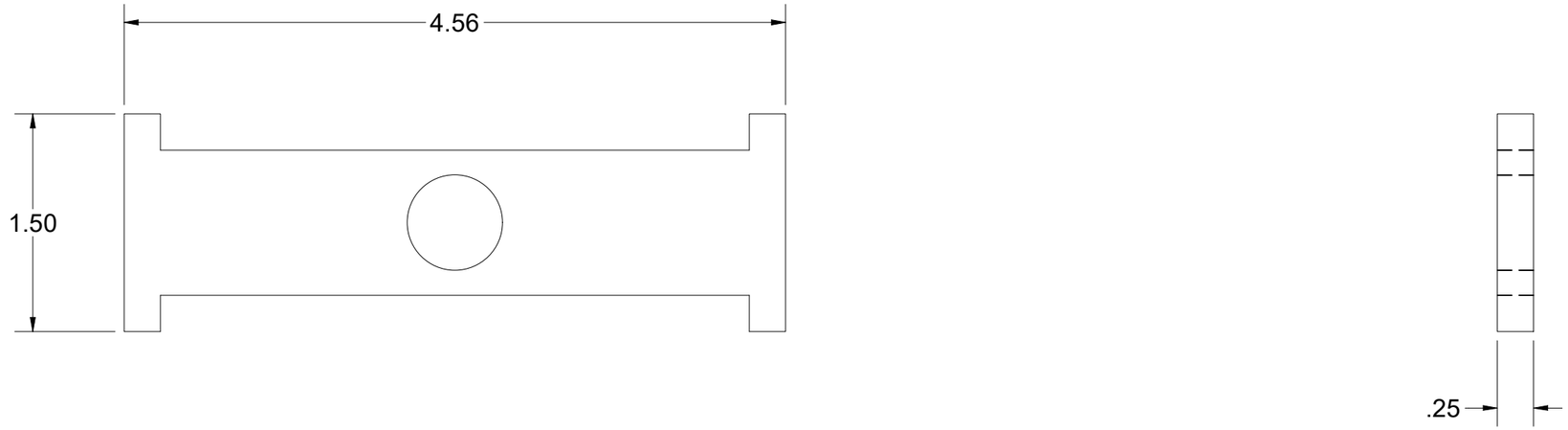
WEIGHT: 59.049 lbmass

DRAWN BY: D. Parlee

CREATED: 12/10/2021

MODIFIED: 3/15/2024

SHEET: 13 OF 19



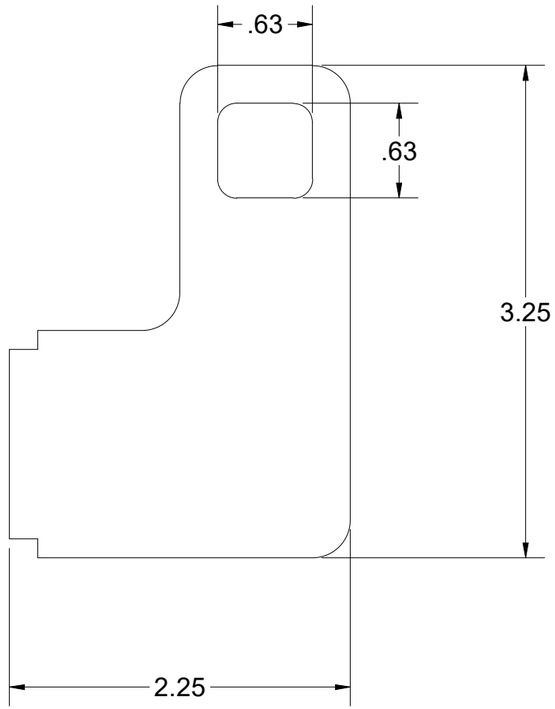
BEND TABLE				MATERIAL IFS: 100007735			
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.25			
-	-	-	-	MAT DESCRIPTION: STL ASTM A36 SM-HRPO RAW .250			

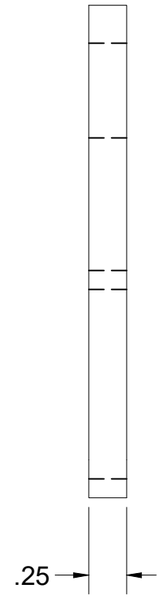
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NAME & DESCRIPTION: 200058845 Lock Box Bolt Down Plate		REV: C-2
WEIGHT: 0.318 lbmass	DRAWN BY: D. Parlee	SHEET: 14 OF 19
CREATED: 12/10/2021	MODIFIED: 3/15/2024	

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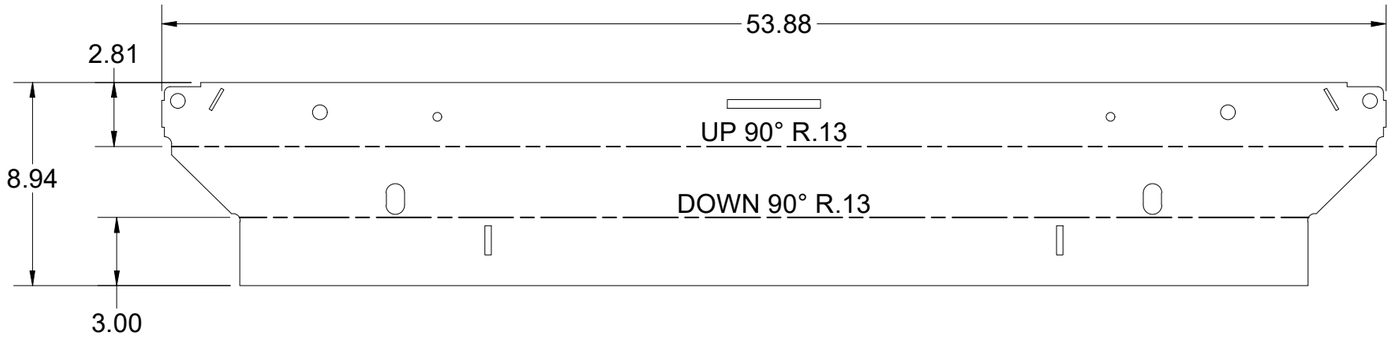
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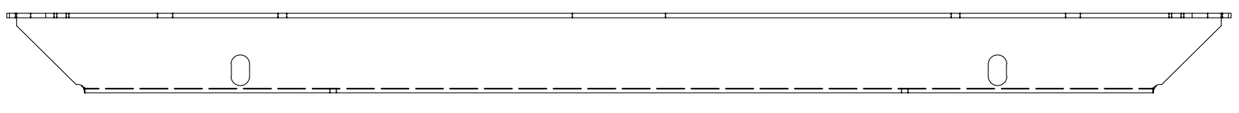
BEND TABLE				MATERIAL IFS: 100007735				
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.25				
-	-	-	-	MAT DESCRIPTION: STL ASTM A36 SM-HRPO RAW .250				

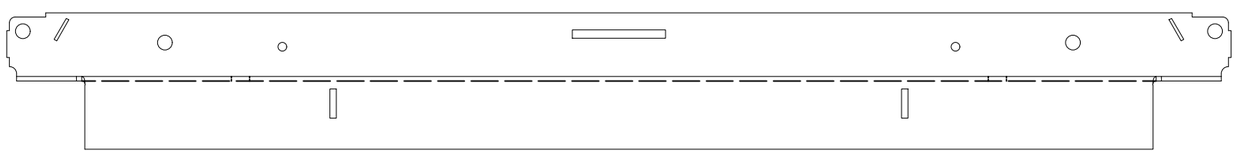
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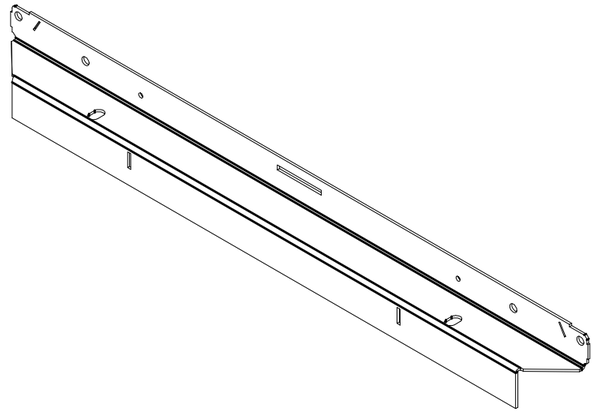
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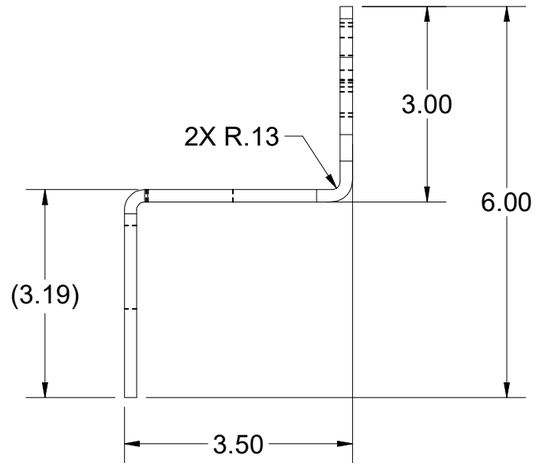
NAME & DESCRIPTION: 200058847 Frame Component Steel Lock Box Tang. Lockbox		REV: C-2
WEIGHT: 0.347 lbmass	DRAWN BY: D. Parlee	SHEET: 15 OF 19
CREATED: 12/10/2021	MODIFIED: 3/15/2024	











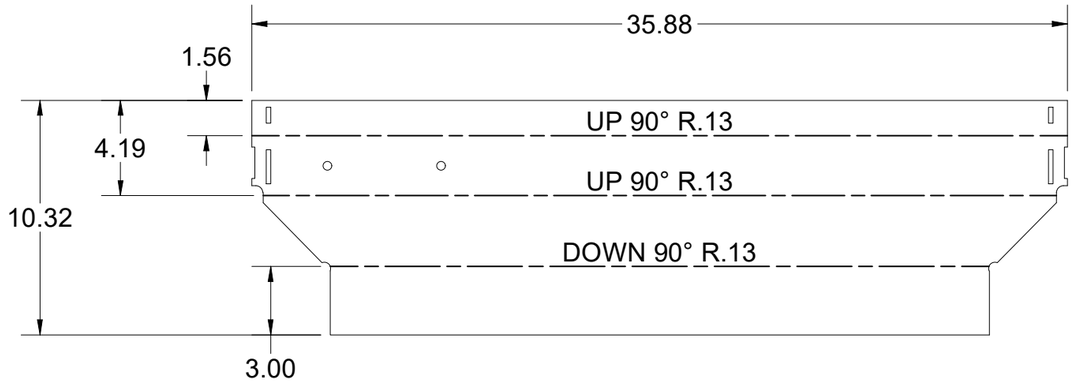
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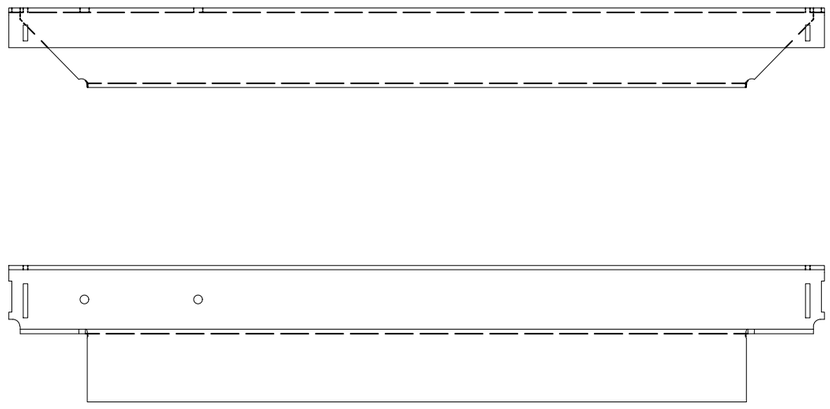
BEND TABLE				MATERIAL IFS: 100007734
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.1875
0.125	2	90	0.3750	MAT DESCRIPTION: STL ASTM A36 SM-HRPO 60X120 RAW .1875

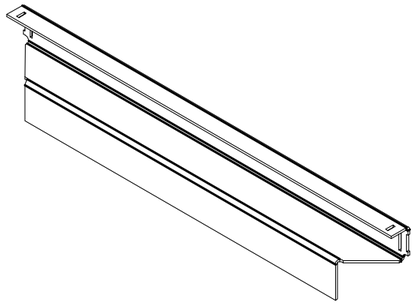
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NAME & DESCRIPTION: 200058848 — Frame Component Steel Frame Side, Adjustable Lockbox		REV: C-2
WEIGHT: 24.066 lbmass	DRAWN BY: D. Parlee	SHEET: 16 OF 19
CREATED: 12/10/2021	MODIFIED: 3/15/2024	







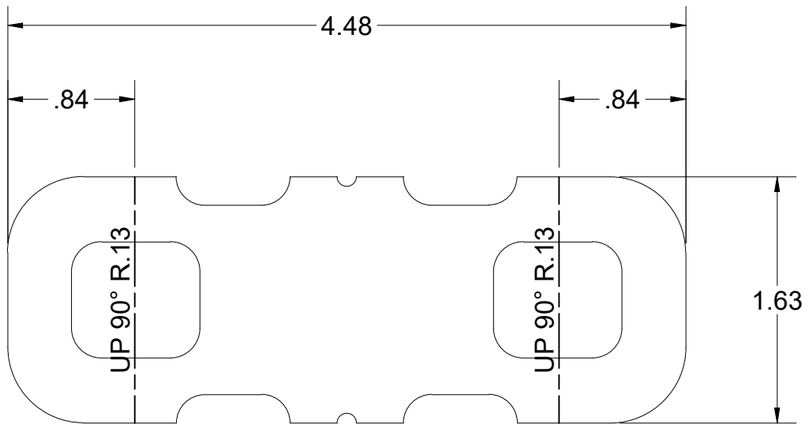
BEND TABLE				MATERIAL IFS: 100007734
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.1875
0.125	2	90	0.3750	MAT DESCRIPTION: STL ASTM A36 SM-HRPO 60X120 RAW .1875

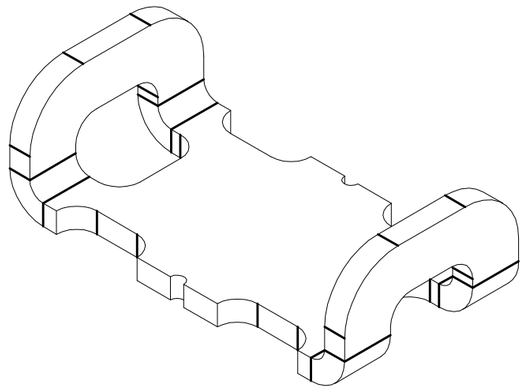
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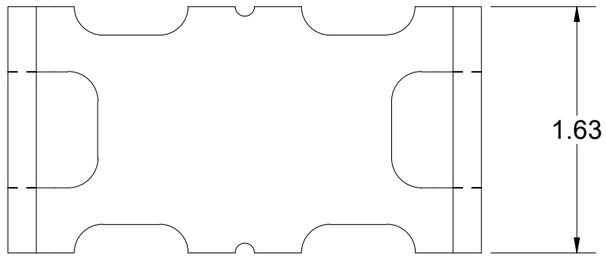
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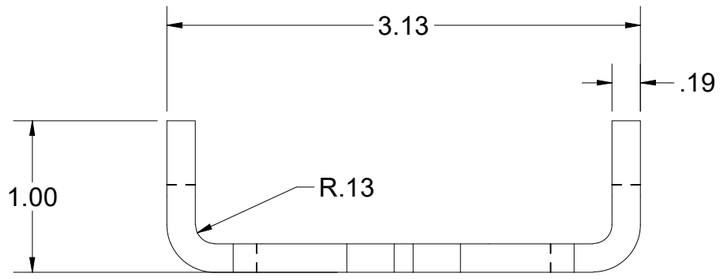
NAME & DESCRIPTION:	200058849 Frame Component Steel Frame End, Adjustable		REV: C-2
WEIGHT: 18.398 lbmass		DRAWN BY: D. Parlee	SHEET: 17 OF 19
CREATED: 12/10/2021		MODIFIED: 3/15/2024	

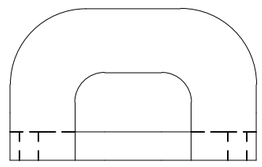
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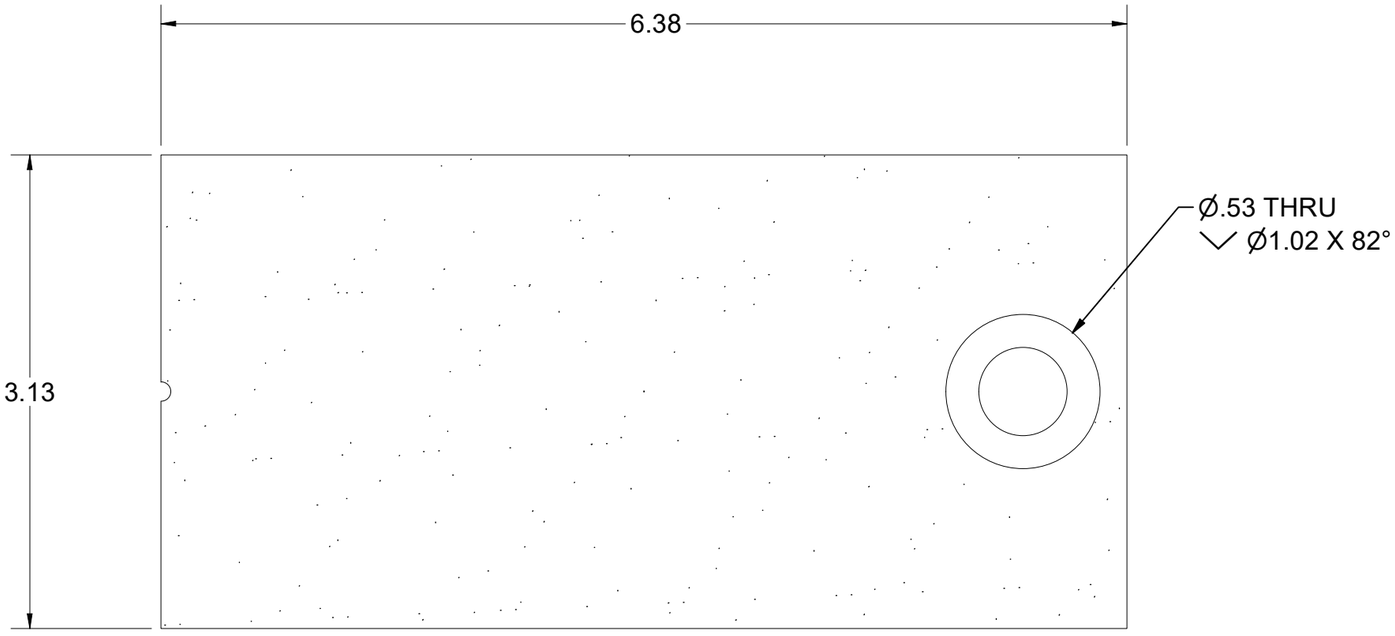
BEND TABLE				MATERIAL IFS: 100007734
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.1875
0.125	1	90	0.3250	MAT DESCRIPTION: STL ASTM A36 SM-HRPO 60X120 RAW .1875

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NAME & DESCRIPTION:	200058851 LOCK BOX HINGE	REV:
WEIGHT: 0.286 lbmass	DRAWN BY: D. Parlee	SHEET: 18 OF 19
CREATED: 12/10/2021	MODIFIED: 3/15/2024	

200058837.idw



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

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NAME & DESCRIPTION:	200058852 Door Component Steel Lock Box Bolting Plate Lockbox	REV: C-2
WEIGHT: 1.377 lbmass	DRAWN BY: D. Parlee	SHEET: 19 OF 19
CREATED: 12/10/2021	MODIFIED: 3/15/2024	

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