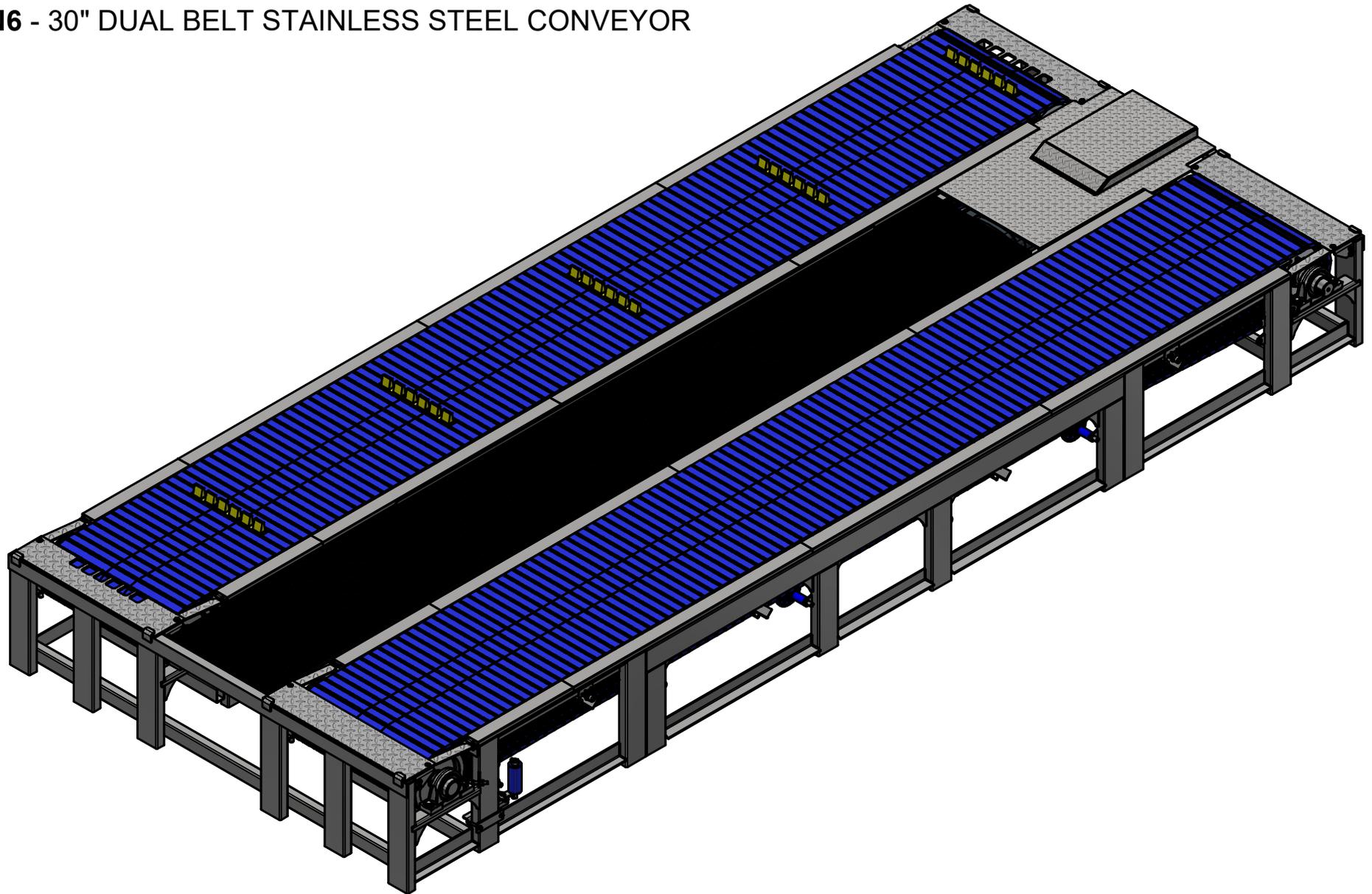


BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR



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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: 30" DUAL BELT STAINLESS STEEL CONVEYOR	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 5499 lbmass
			SHEET 1 of 55

REVISION HISTORY

ECO No.	REV	DESCRIPTION	DATE	ENGINEER	APPROVED
		INITIAL RELEASE			
CON10	1	1. Changed design of Pillow block mounting channel design to have more space to install chain coupling link without obstructions (Sheet No: 42)	09/27/2021	Tittu Paul	Dusan Ilic



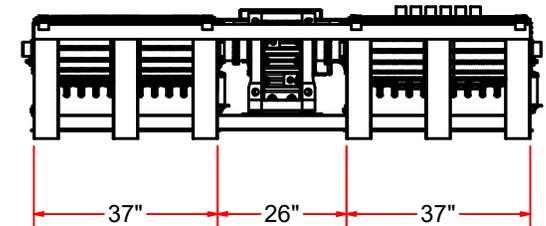
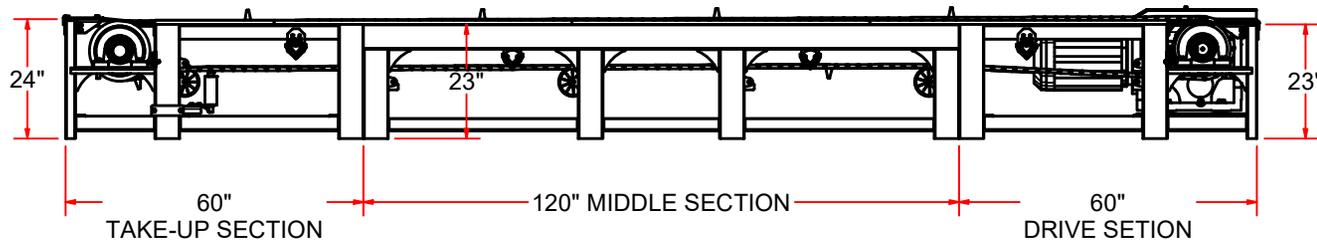
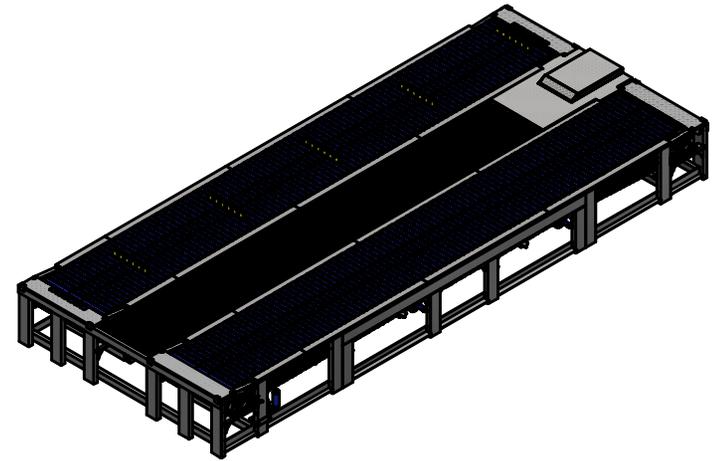
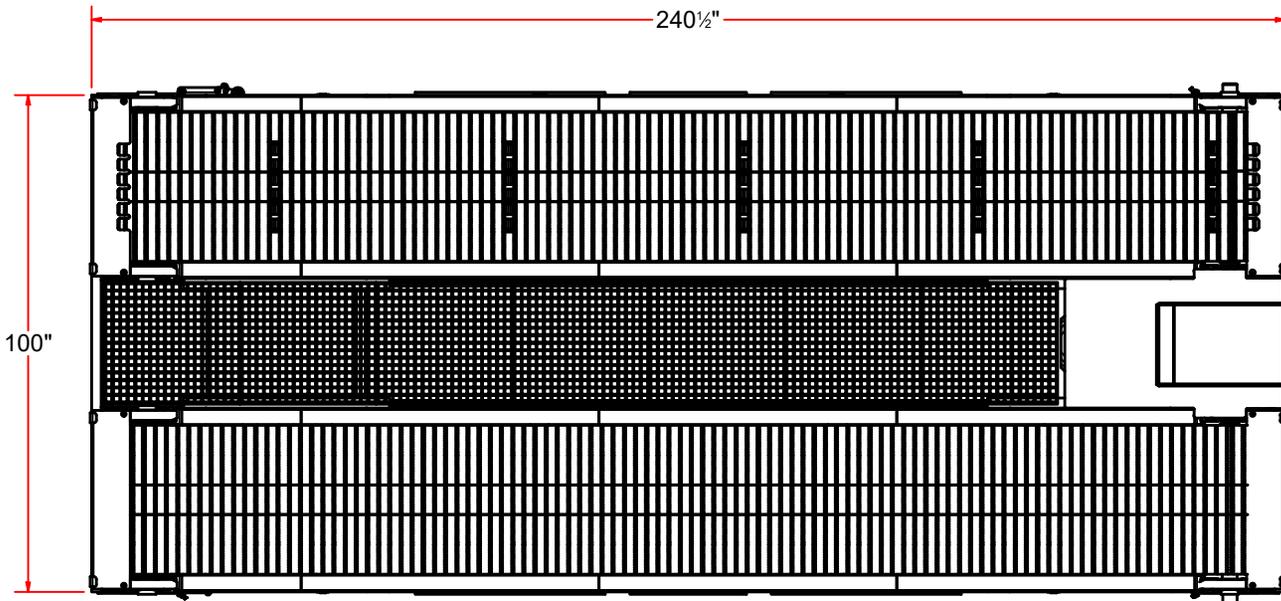
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PATH:

DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION:	
RELEASE DATE	2/15/2021	PART NUMBER:	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 2 of 55

BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR



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DRAWN BY Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: 30" DUAL BELT STAINLESS STEEL CONVEYOR

RELEASE DATE

2/15/2021

PART NUMBER: BCN6

REV# 1

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE A

EST WEIGHT: 5499 lbmass

SHEET 3 of 55

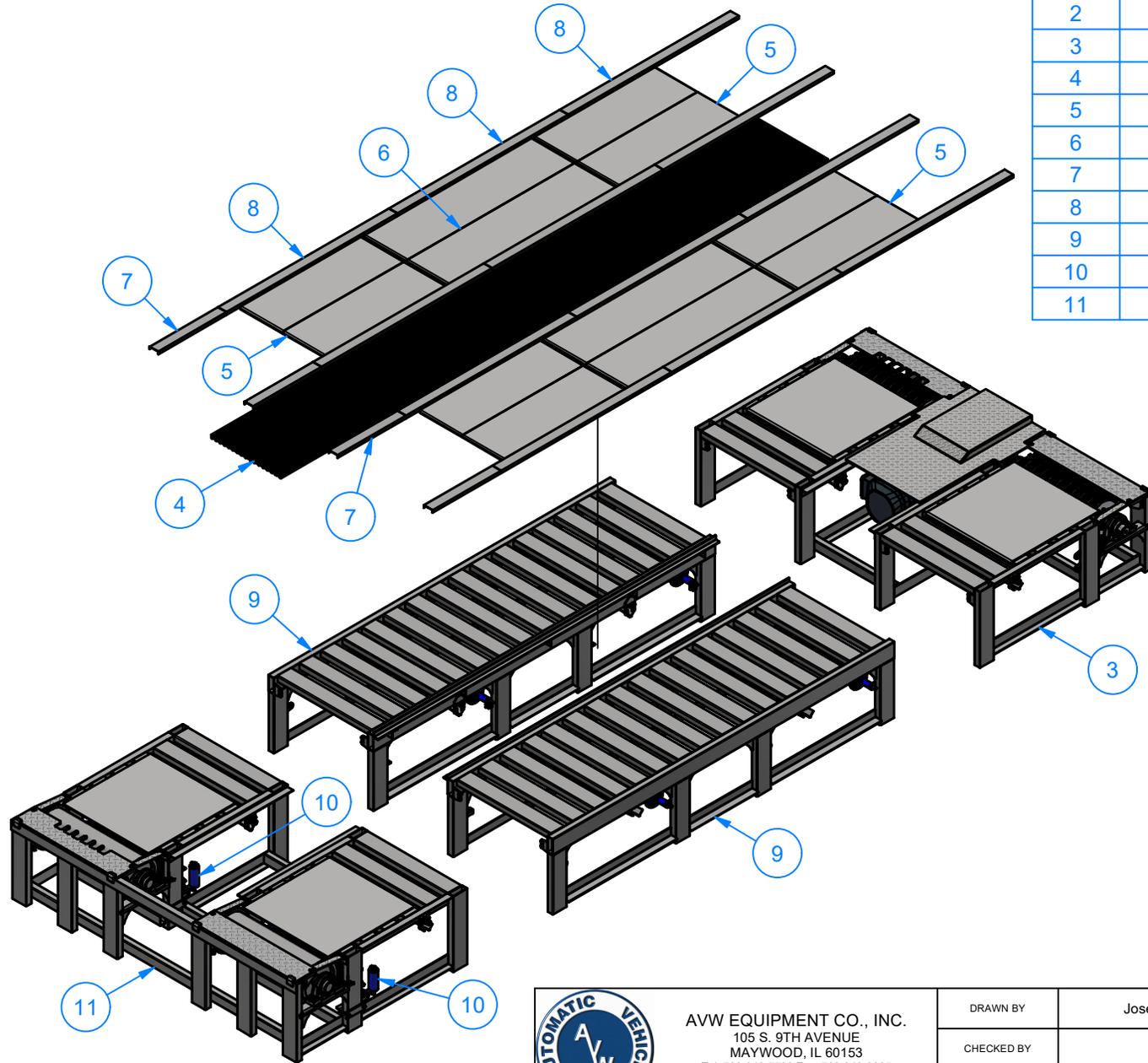
REVISION HISTORY

REV	DESCRIPTION	DATE
1	RELEASED	2/15/2021

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PATH:L:\Designs\Product Lines\Conveyors\BCN6 - 30in Dual Belt Stainless Steel Conveyor\BCN6.iam

BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR



Parts List		
ITEM	QTY	DESCRIPTION
1	1	30" BELT W/ NO PUSHERS
2	1	30" BELT W/ PUSHERS
3	1	DRIVE SECTION
4	7	FIBERGLASS GRATING
5	8	GLIDE PLATE #3/16" x 15" x 43 1/2"
6	4	GLIDE PLATE #3/16" x 15" x 60"
7	4	GUIDE RAIL STRIP #14Ga. x 3" x 1" x 24" LG.
8	12	GUIDE RAIL STRIP #14Ga. x 3" x 1" x 60"
9	1	MIDDLE SECTION
10	4	RETURN BELT GUIDE
11	1	TAKE-UP SECTION

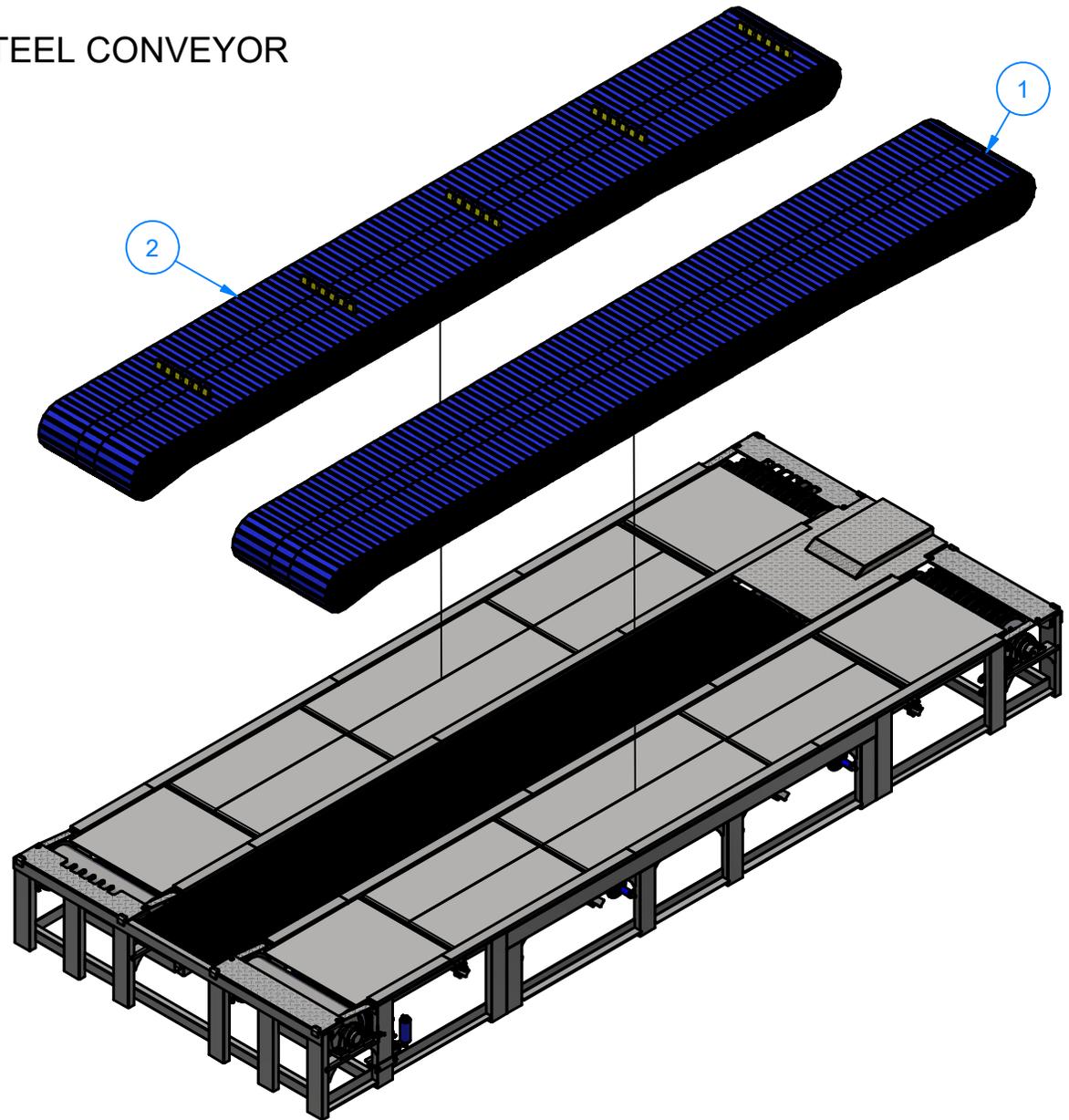


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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: 30" DUAL BELT STAINLESS STEEL CONVEYOR	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 5499 lbmass
			SHEET 4 of 55

BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

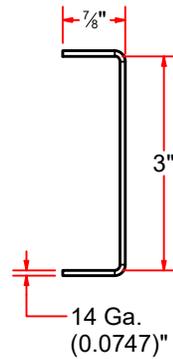
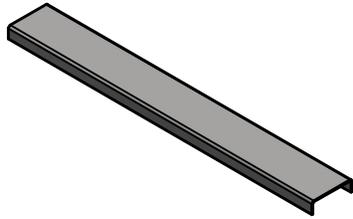


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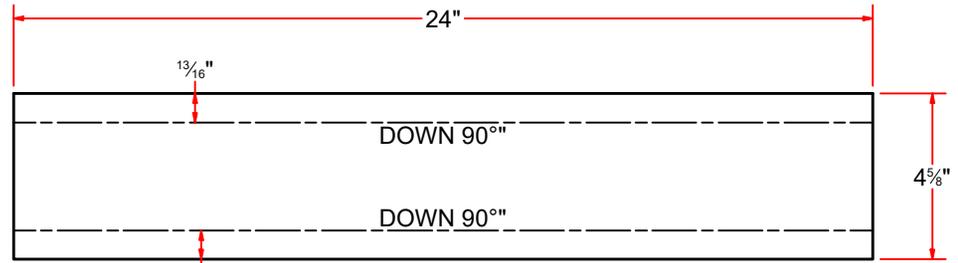
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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: 30" DUAL BELT STAINLESS STEEL CONVEYOR	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 5499 lbmass
			SHEET 5 of 55

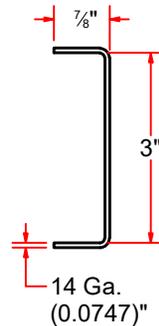
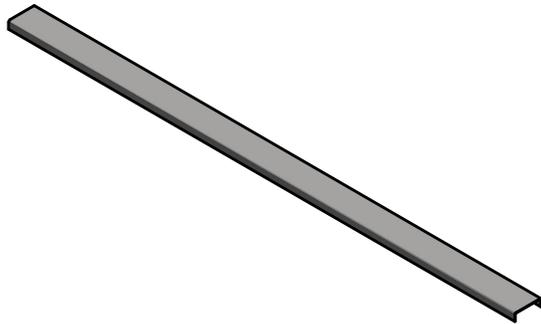
GUIDE RAIL STRIPS



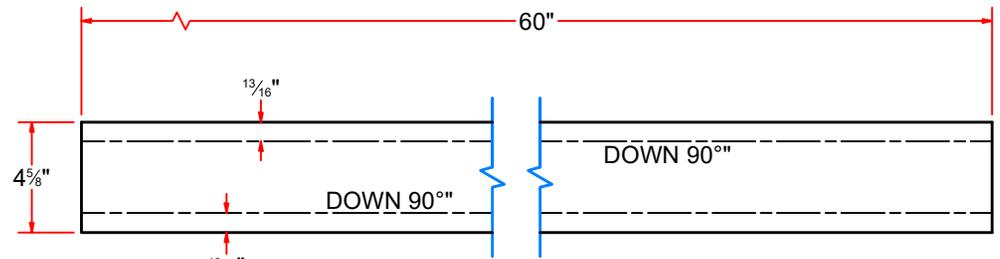
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FLAT PATTERN



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: GUIDE RAIL STRIP #14Ga. x 3" x 1" x 60"

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RELEASE DATE

2/15/2021

PART NUMBER: BCN31-300

REV# 1

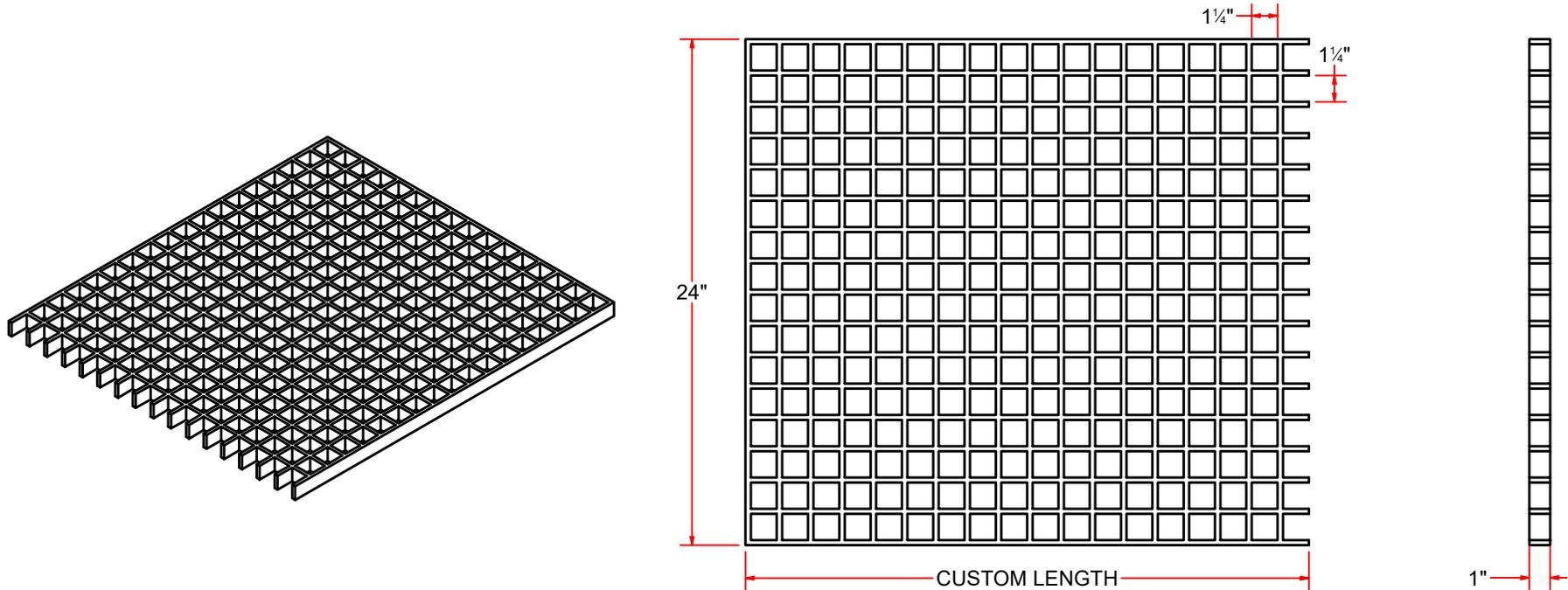
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

EST WEIGHT:

SHEET 6 of 55

FIBERGLASS GRATING

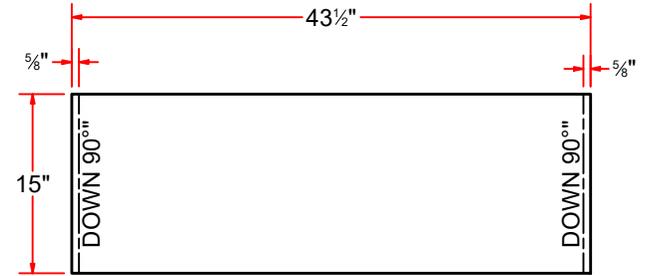
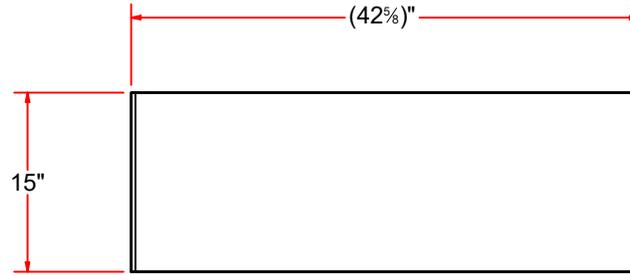
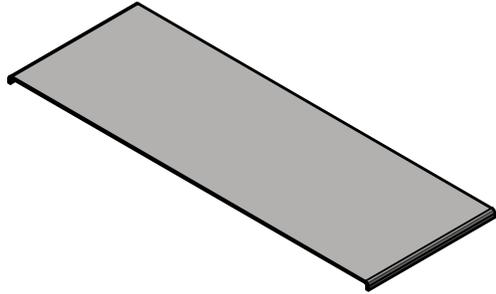


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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: Fiberglass Grating #1" x 27" x 24 1/4"	
RELEASE DATE	2/15/2021	PART NUMBER: BCN3 - Fiberglass Grating	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 7 of 55

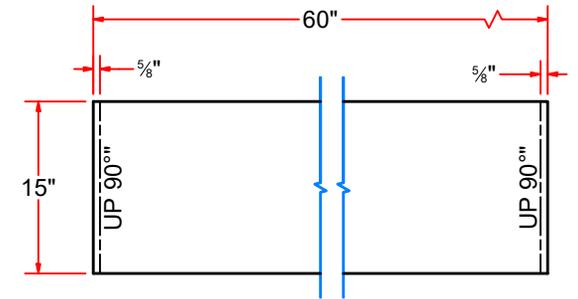
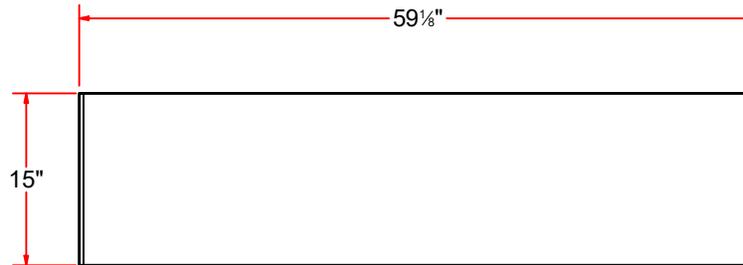
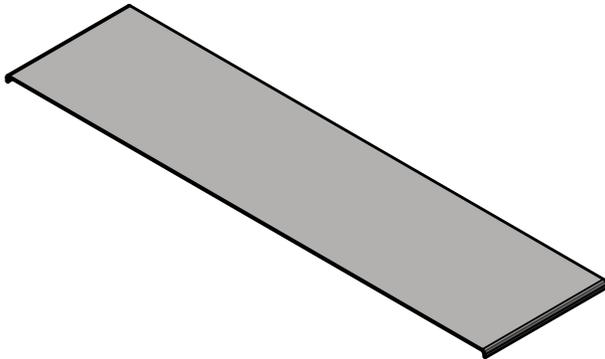
GLIDE PLATES



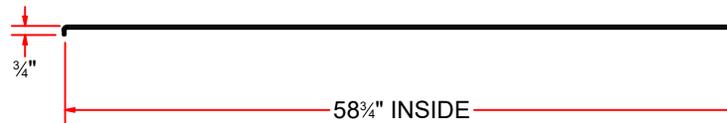
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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: GLIDE PLATE #3/16" x 15" x 43 1/2"

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RELEASE DATE

2/15/2021

PART NUMBER: BCN3GP316x15x43.5

REV# 1

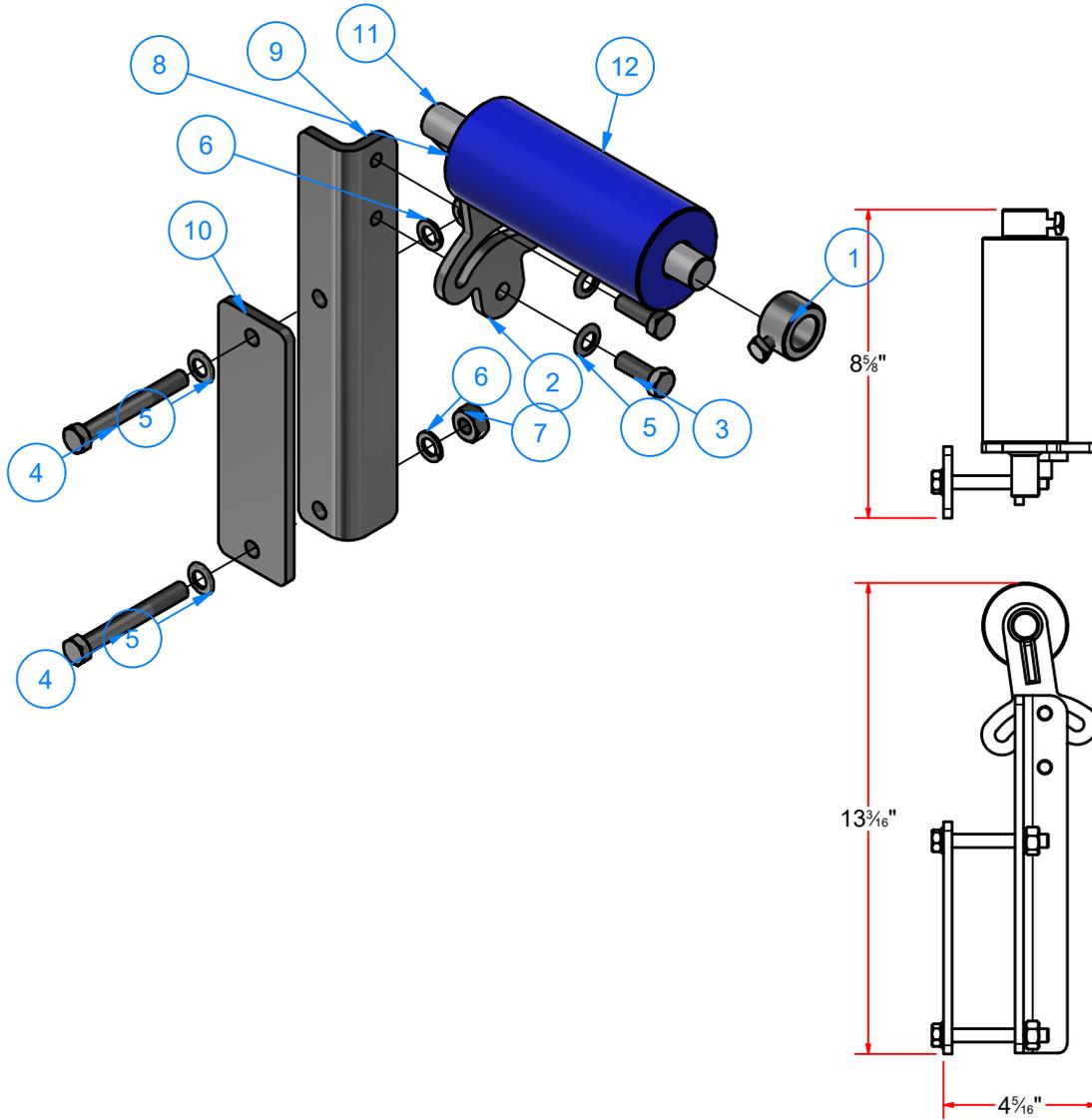
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

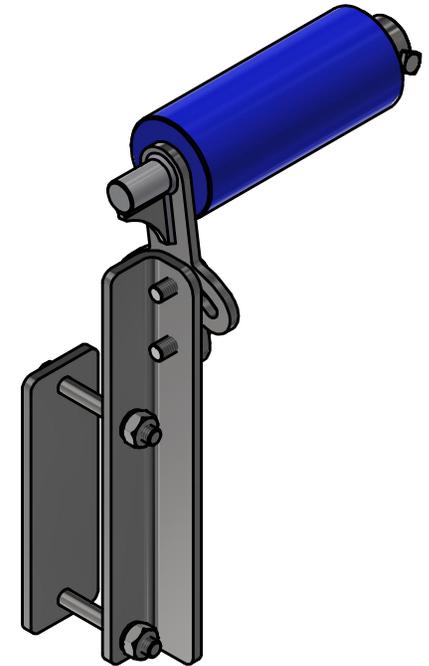
EST WEIGHT:

SHEET 8 of 55

BCN1-RBG-0121 - RETURN BELT GUIDE



Parts List		
ITEM	QTY	DESCRIPTION
1	1	3/4" Collar
2	1	3/4" OD Shaft Holder
3	2	3/8" - 16 x 1" UNC HEX SCREW
4	2	3/8" - 16 x 3" UNC Hex Bolt
5	4	3/8" N Flat Washer
6	2	3/8" Split Lock Washer
7	2	3/8"-16 18-8ss Heavy Hex Nut
8	1	Gusset #3/16" x 1 1/4" x 1 1/4"
9	1	Plate #1/4" x 10" x 2.5"
10	1	Plate#1/4" x 2" x 6 1/2" LG.
11	1	SS Shaft 3/4" D x 8" LG
12	1	UHMW Roller O.D 2 3/8" x I.D. 13/16" x 5 3/4" LG

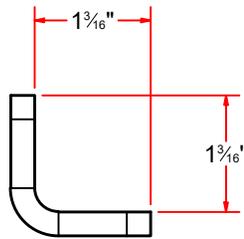
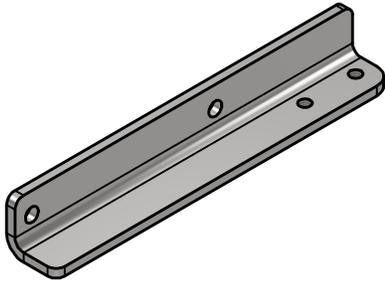


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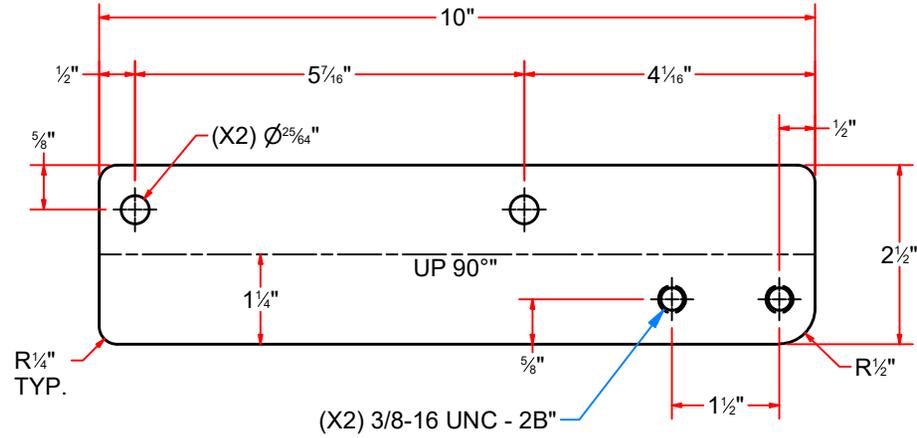
DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: RETURN BELT GUIDE	
RELEASE DATE	2/15/2021	PART NUMBER: BCN1-RBG-0121	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 5 lbmass
			SHEET 9 of 55

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RETURN BELT GUIDE - Parts



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: Plate #1/4" x 10" x 2.5"

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RELEASE DATE

2/15/2021

PART NUMBER: BCN1-RBG-0121C

REV# 1

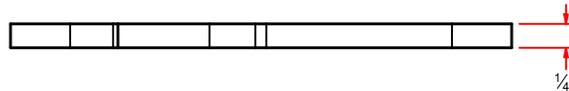
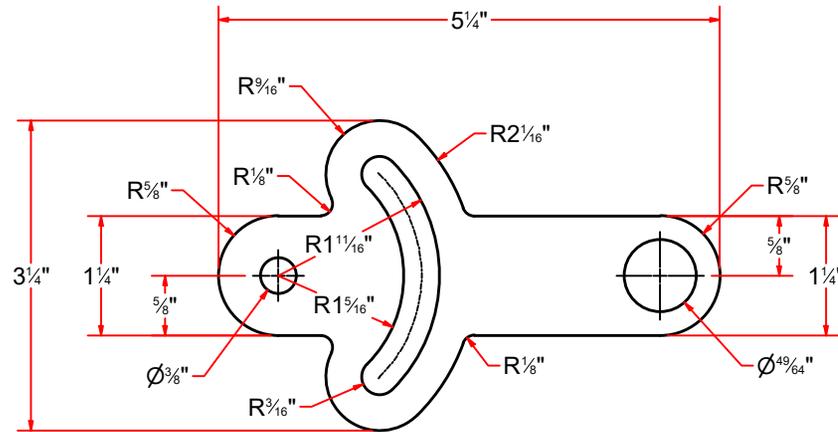
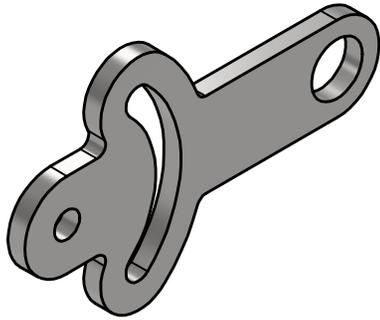
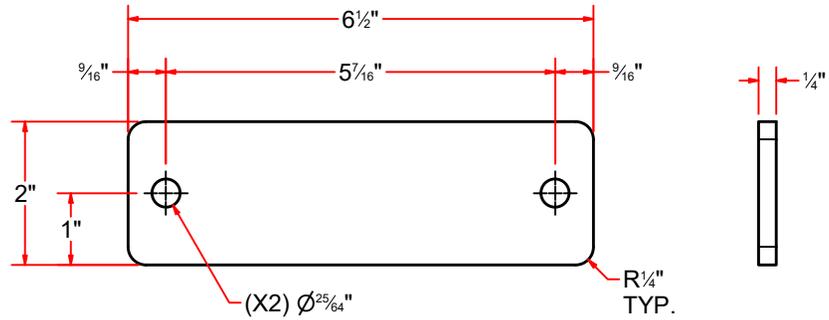
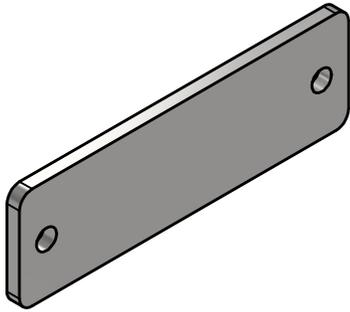
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

EST WEIGHT:

SHEET 10 of 55

RETURN BELT GUIDE - Parts



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: Plate#1/4" x 2" x 6 1/2" LG.

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RELEASE DATE

2/15/2021

PART NUMBER: BCN1-RBG-0121B

REV# 1

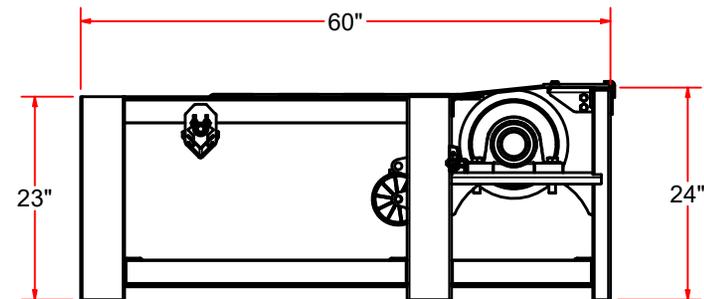
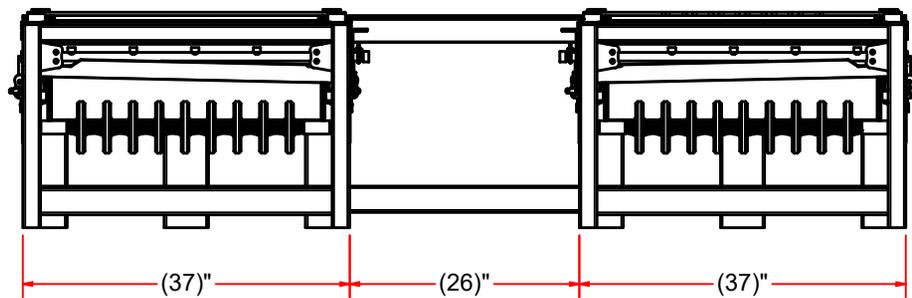
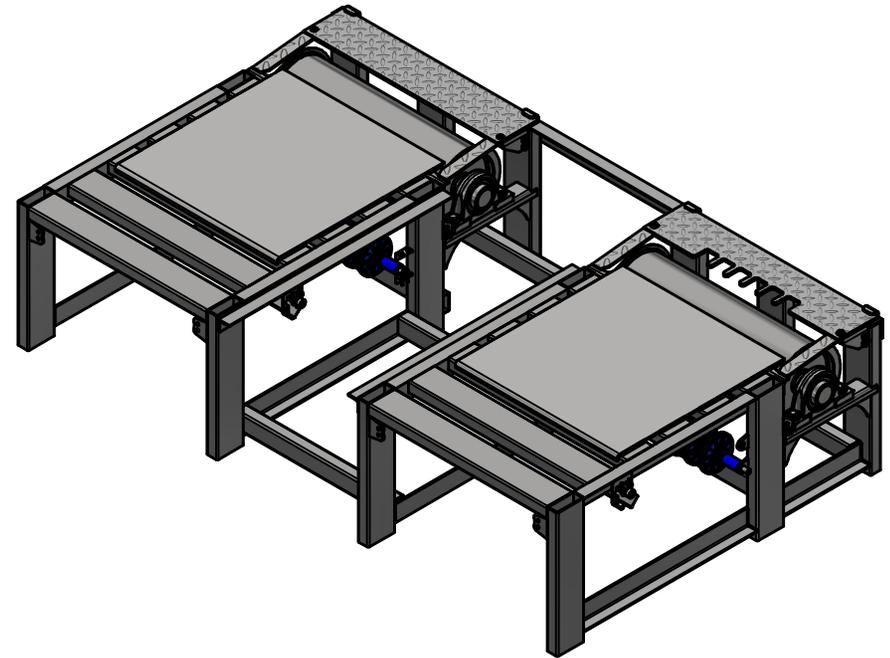
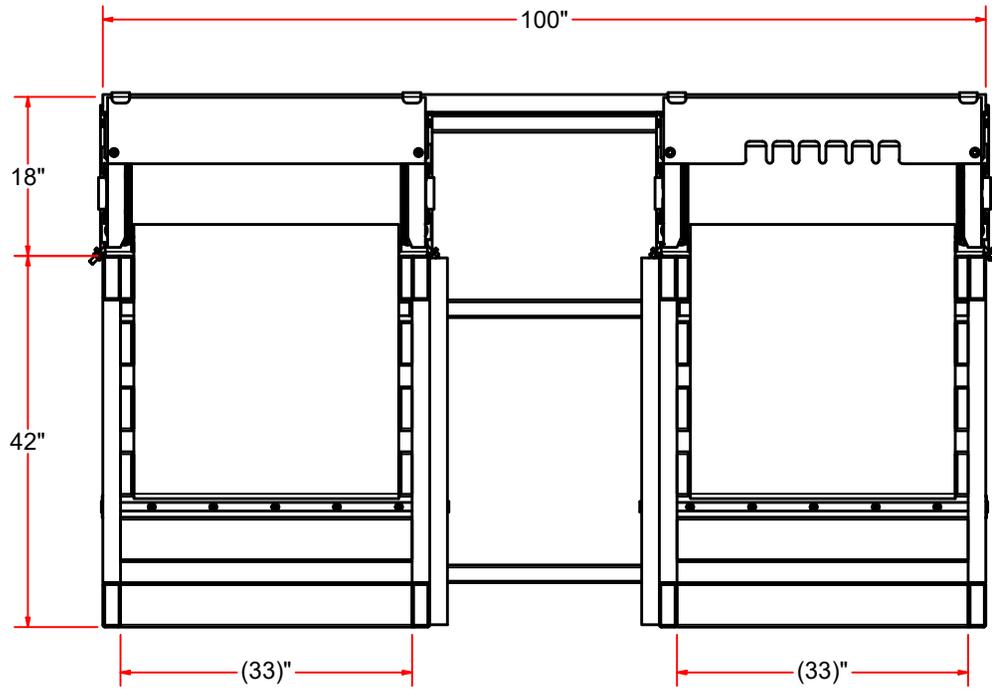
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

EST WEIGHT:

SHEET 11 of 55

BCN6A - TAKE-UP SECTION

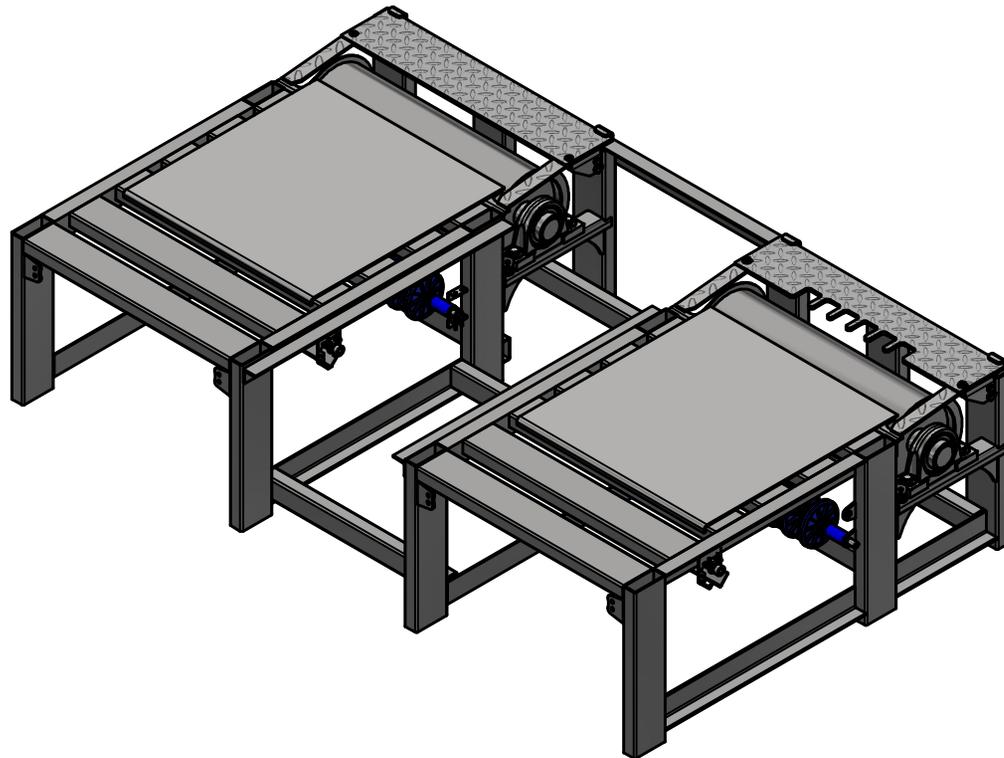


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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: TAKE-UP SECTION	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6A	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 1480 lbmass
			SHEET 12 of 55

BCN6A - TAKE-UP SECTION



Parts List		
ITEM	QTY	DESCRIPTION
1	4	1/2"-13 UNC x 2 1/2" LG. HEX SCREW
2	4	1/2-13 Hex Nut
3	8	1/4" FLAT WASHER
4	12	1/4"-20 HEX NUT
5	16	3/4" FLAT WASHER
6	8	3/4" SPLIT LOCK WASHER
7	8	3/4"-10 HEX NUT
8	8	3/4"-10 UNC x 3 1/2" LG. HEX SCREW
9	6	3/8" FLAT WASHER
10	4	3/8"-16 18-8ss Heavy Hex Nut
11	2	3/8" - 16 x 1 1/4" UNC Hex Screw
12	2	3/8"-16 UNC x 1" LG. FLAT HEAD CAP SCREW
13	2	38" WELDED MANIFOLD ASSEMBLY
14	2	DRAIN TROUGH
15	4	PILLOW BLOCK 2 15/16"
16	4	Round U Bolt D 1/4" x 1" x 2" L
17	2	Round U-Bolt D 1/4" x 3/4" x 2 1/4" L
18	2	SUPPORT ROLLER
19	2	TAKE-UP DRUM
20	1	TAKE-UP SECTION [WELDMENT]
21	1	TRANSFER PLATE F/ TAKE-UP (DRIVER SIDE)
22	1	TRANSFER PLATE / TAKE-UP (PASSENGER SIDE)



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: TAKE-UP SECTION

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RELEASE DATE

2/15/2021

PART NUMBER: BCN6A

REV# 1

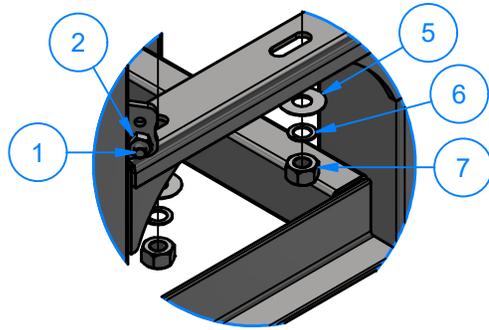
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

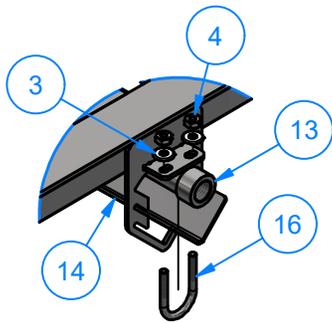
EST WEIGHT: 1480 lbmass

SHEET 13 of 55

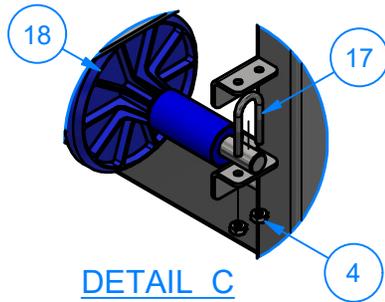
BCN6A - TAKE-UP SECTION



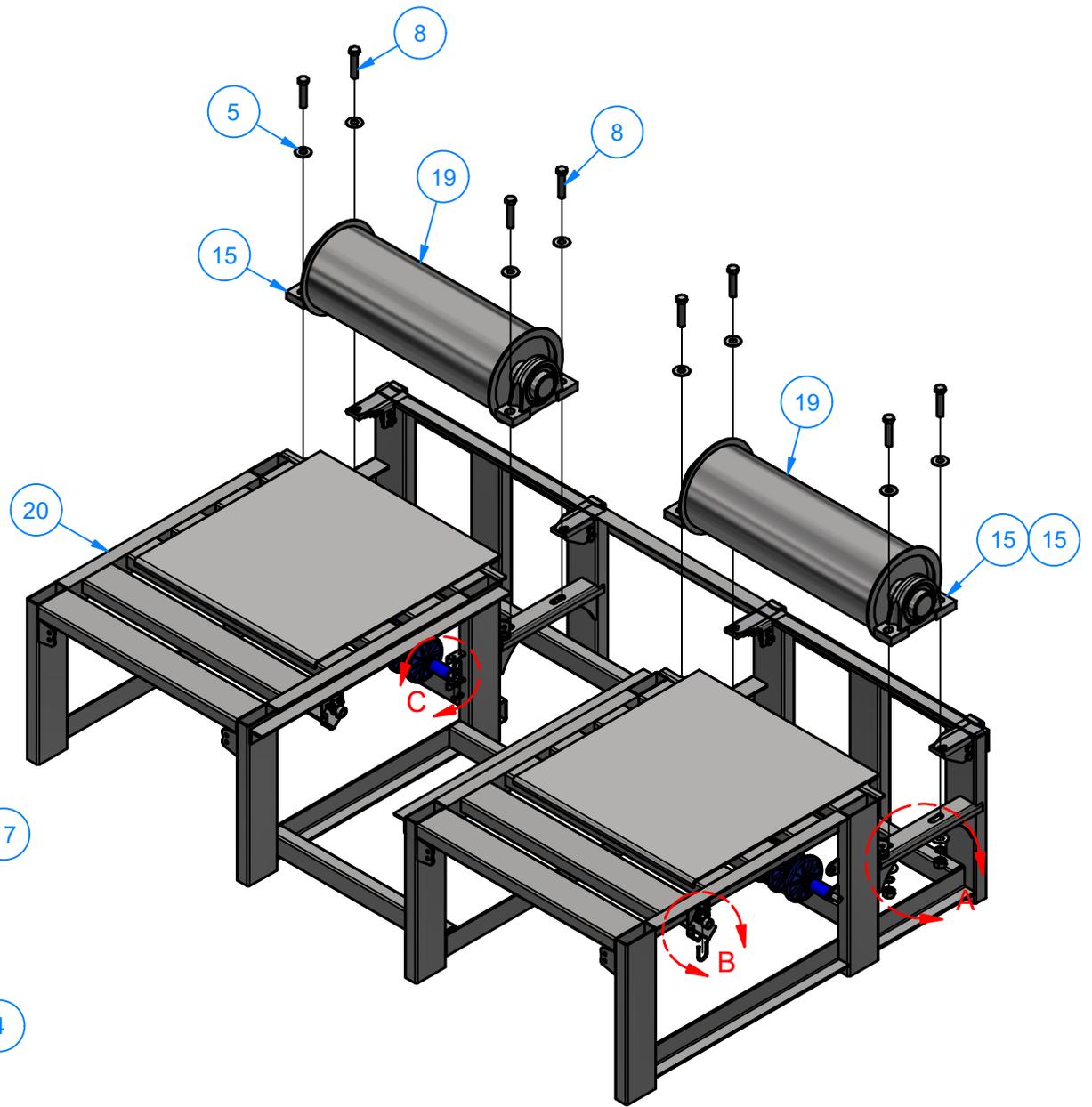
DETAIL A



DETAIL B



DETAIL C



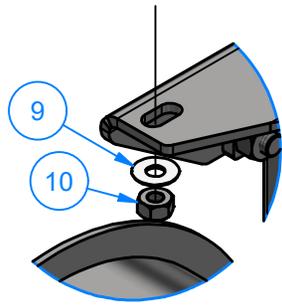
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: TAKE-UP SECTION	

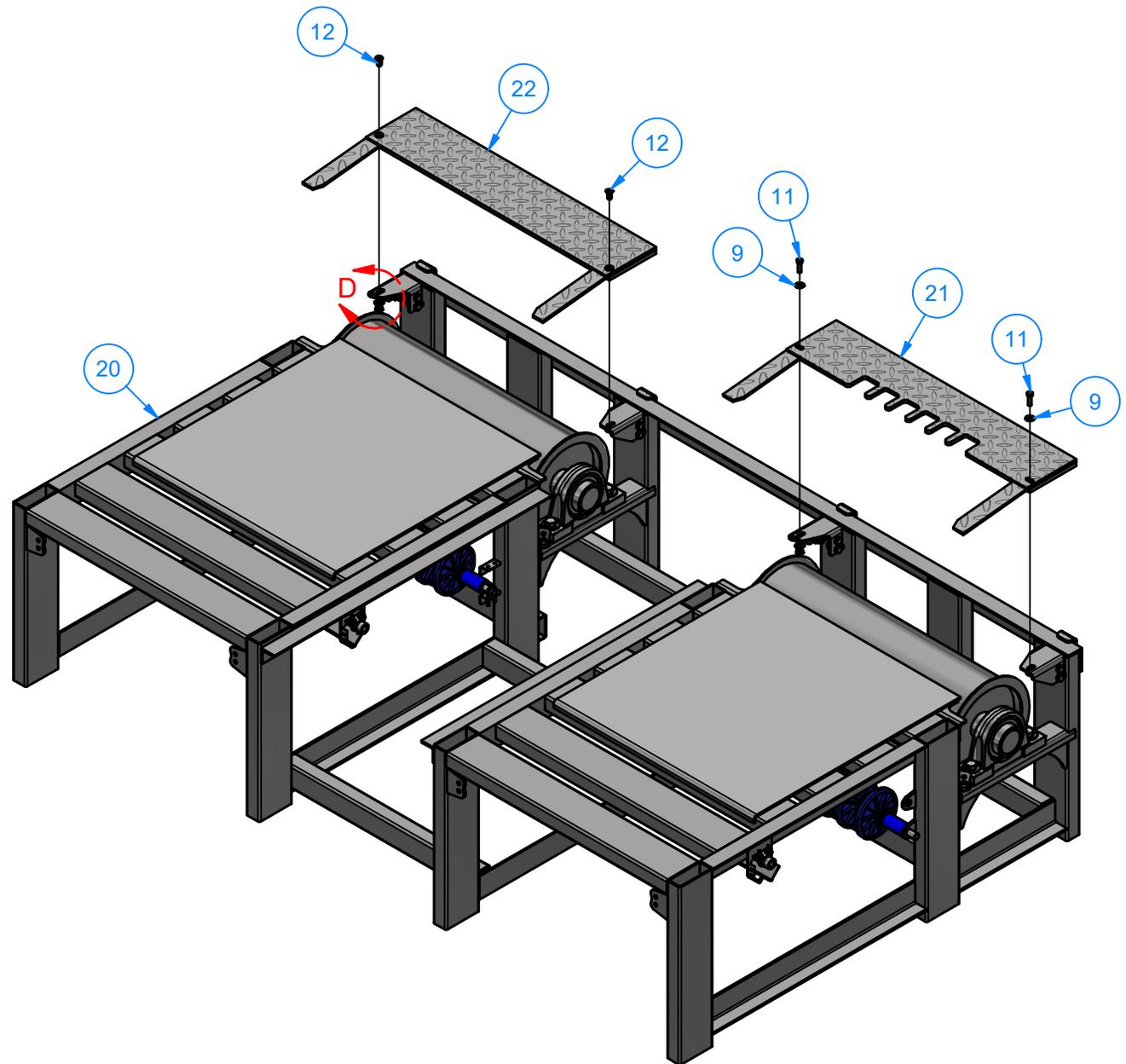
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RELEASE DATE	2/15/2021	PART NUMBER: BCN6A	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 1480 lbmass
			SHEET 14 of 55

BCN6A - TAKE-UP SECTION

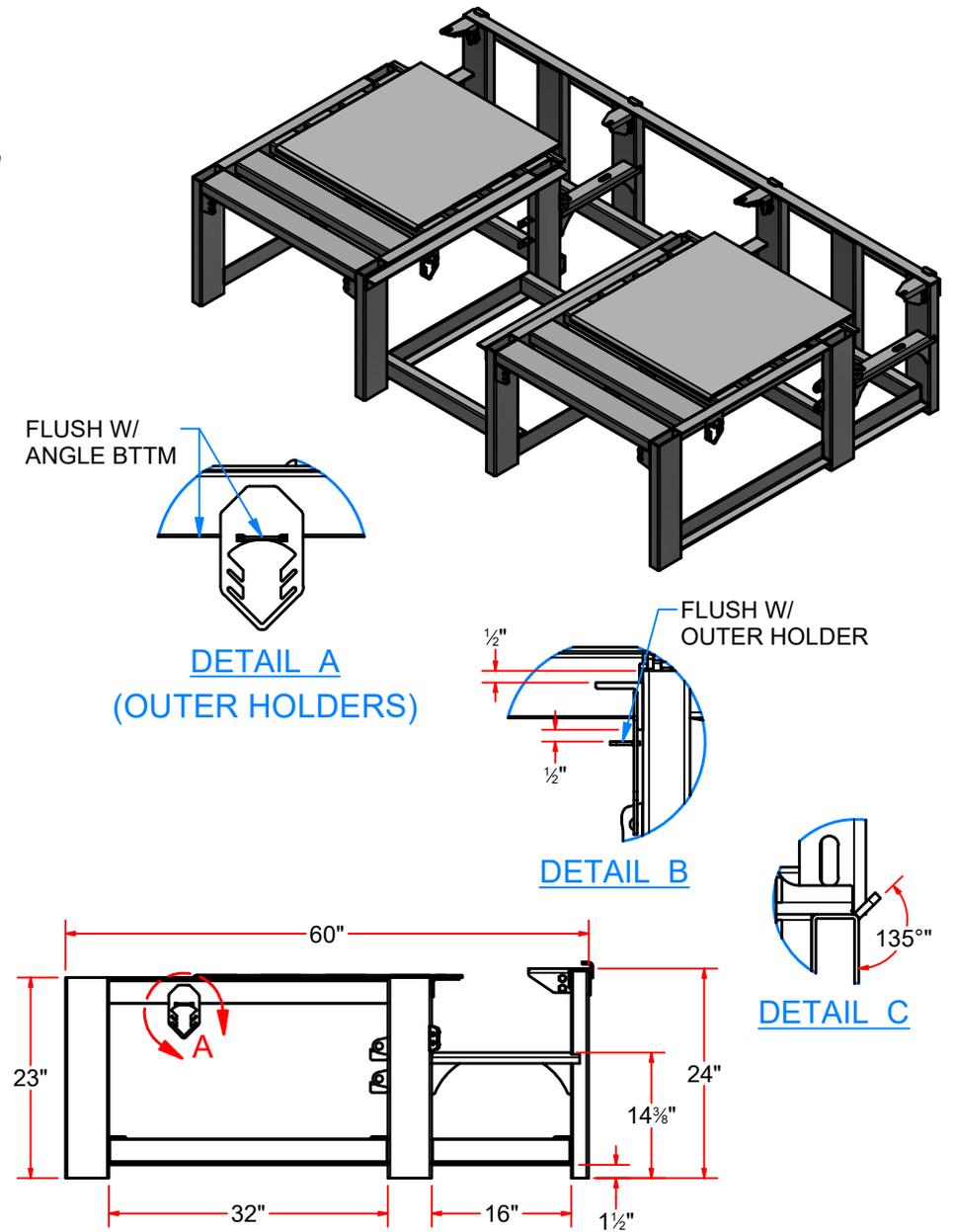
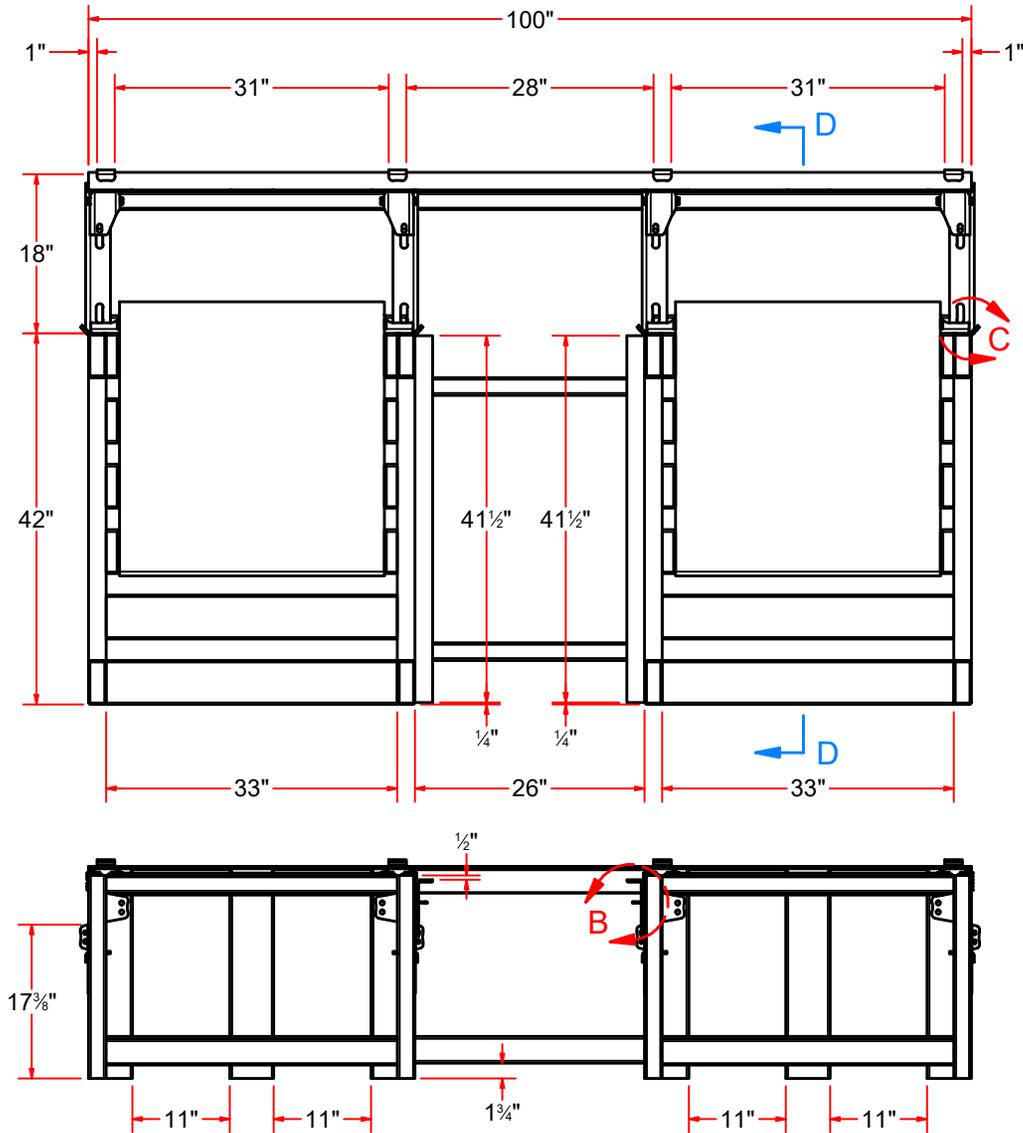


DETAIL D



 <p>AVW EQUIPMENT CO., INC. 105 S. 9TH AVENUE MAYWOOD, IL 60153 Tel: 708-343-7738 Fax: 708-343-9065 WWW.AVWEQUIPMENT.COM</p>	DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
	CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
	QTY		DESCRIPTION: TAKE-UP SECTION	
<p>- COMPANY PROPRIETARY NOTE - THIS DRAWING AND ITS DESIGNS ARE PROPERTY OF AVW EQUIPMENT CO. & IT IS NOT TO BE USED OR REPRODUCED WITHOUT THE PERMISSION FROM AVW CO.</p>	RELEASE DATE	2/15/2021	PART NUMBER: BCN6A	REV# 1
	<p>DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.</p>		<p>SIZE A</p>	<p>EST WEIGHT: 1480 lbmass</p>
<p>PATH:L:\Designs\Product Lines\Conveyors\BCN6 - 30in Dual Belt Stainless Steel Conveyor\Parts\BCN6A - Take Up Section\BCN6A.iam</p>				

BCN6AA - TAKE-UP SECTION [WELDMENT]

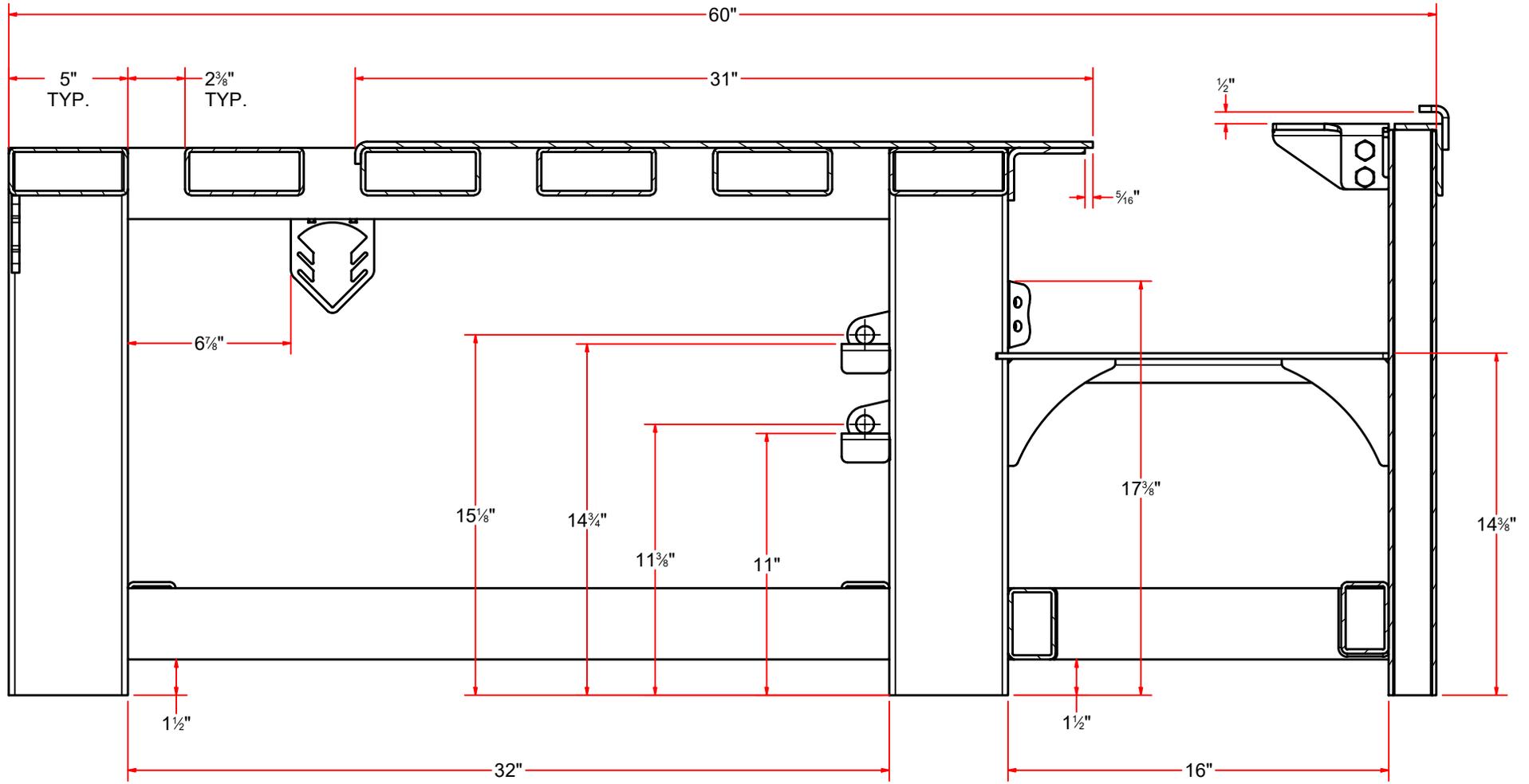


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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: TAKE-UP SECTION [WELDMENT]	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6AA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 492 lbmass
			SHEET 16 of 55

BCN6AA - TAKE-UP SECTION [WELDMENT]



SECTION D-D



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: TAKE-UP SECTION [WELDMENT]

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RELEASE DATE

2/15/2021

PART NUMBER: BCN6AA

REV# 1

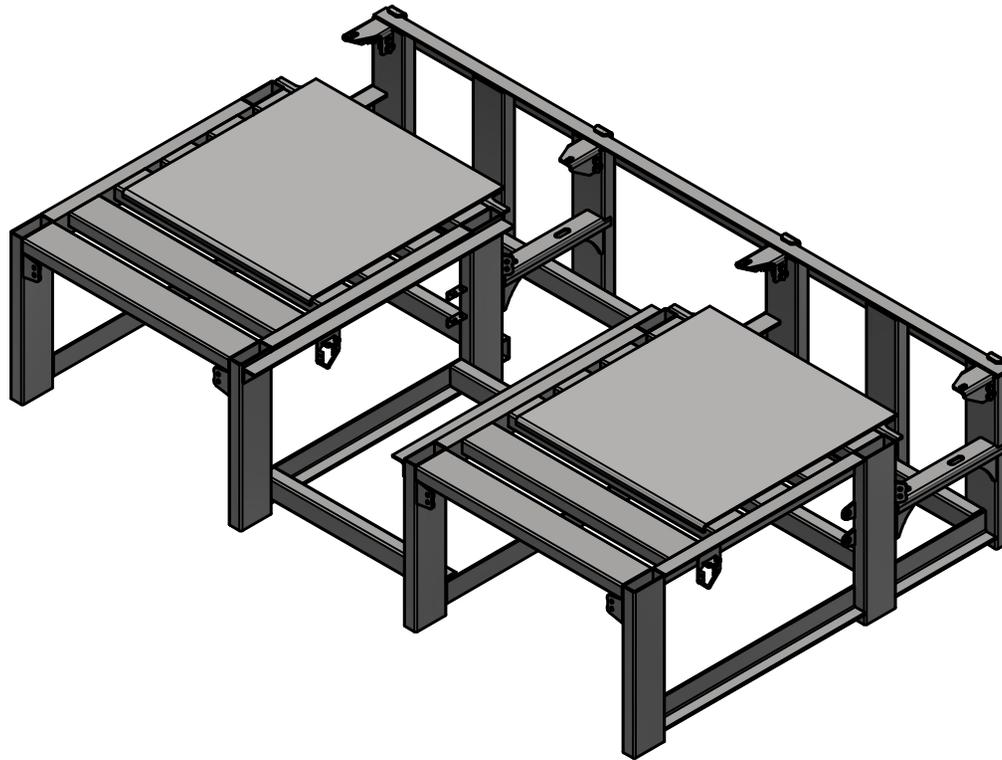
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

EST WEIGHT: 492 lbmass

SHEET 17 of 55

BCN6AA - TAKE-UP SECTION [WELDMNT]



Parts List		
ITEM	QTY	DESCRIPTION
1	16	1/2" - 13 x 1.25" UNC Hex Screw
2	16	1/2-13 Hex Nut
3	2	Angle #1/4" x 2" x 2" x 41 1/2" LG.
4	1	Angle #1/4" x 2" x 3" x 100" LG.
5	2	Angle #1/4" x 3" x 2" x 16" LG.
6	8	Angle #1/4" x 3" x 2" x 32" LG.
7	4	Diamond Plate #1/4" x 2 5/8" x 2" LG.
8	4	DRAIN TROUGH HOLDER
9	8	Gusset 4-1/2" x 4-1/2" - #5/16
10	2	Plate #(1/4") x 3 5/8" x 17 1/2" LG.
11	2	Plate #(1/4") x 3 5/8" x 17 1/2" LG.
12	2	REMOVABLE TRANSFER PLATE MOUNTING BRACKET [LEFT]
13	2	Plate #1/4" x 5" x 36 1/2" LG.
14	2	REMOVABLE TRANSFER PLATE MOUNTING BRACKET [RIGHT]
15	2	Plate #1/4" x 30" x 30" LG.
16	8	Plate #5/16" x 1 1/2" x 2 3/16" LG.
17	4	Plate #5/16" x 1 1/4" x 2 13/16" LG.
18	4	Plate #5/16" x 1 3/4" x 2" LG.
19	2	Rct.Tubing [7 Ga.] 2" x 3" x 29" LG.
20	2	Rct.Tubing [7 Ga.] 2" x 3" x 34" LG.
21	1	Rct.Tubing [7 Ga.] 2" x 3" x 96" LG.
22	6	Rct.Tubing [7 Ga.] 2" x 5" x 23 3/4" LG.
23	8	Rct.Tubing [7 Ga.] 2" x 5" x 23" LG.
24	12	Rct.Tubing [7 Ga.] 2" x 5" x 33" LG.
25	4	Plate #5/16 x 3 1/4" x 2 1/2"
26	4	SS Sheet Metal #10Ga (0.1345 in) x 2" x 2 1/4" LG.

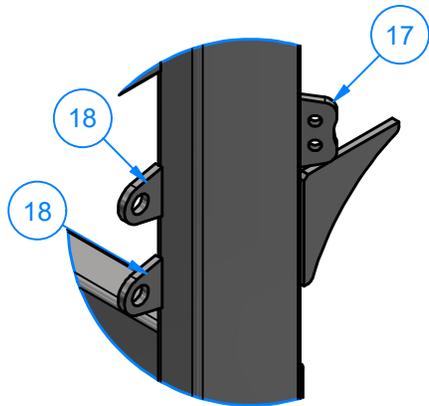


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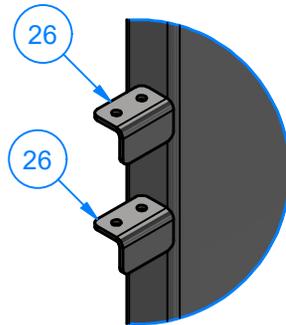
DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: TAKE-UP SECTION [WELDMNT]	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6AA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 492 lbmass SHEET 18 of 55

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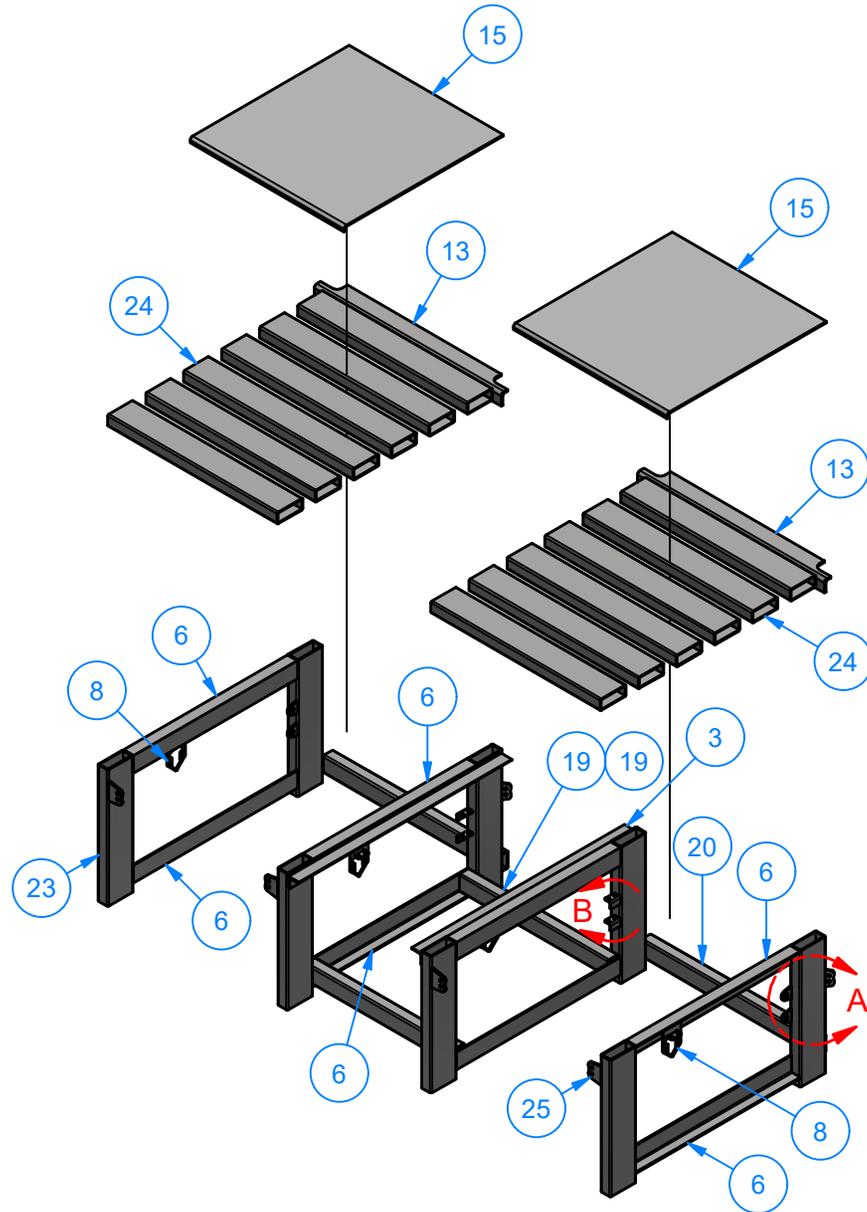
BCN6AA - TAKE-UP SECTION [WELDMENT]



DETAIL A



DETAIL B



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: TAKE-UP SECTION [WELDMENT]

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RELEASE DATE

2/15/2021

PART NUMBER: BCN6AA

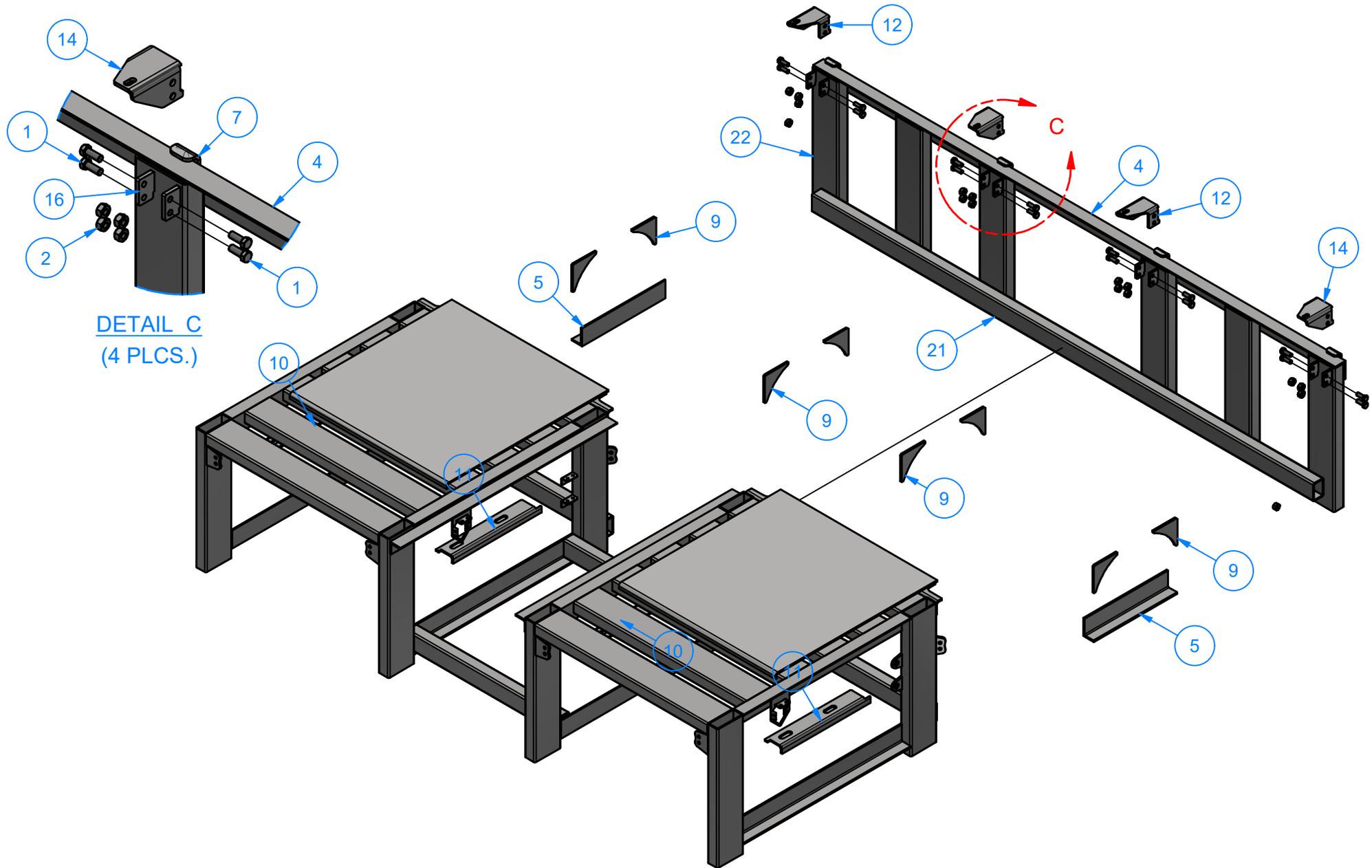
REV# 1

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

EST WEIGHT: 492 lbmass

SHEET 19 of 55



DETAIL C
(4 PLCS.)

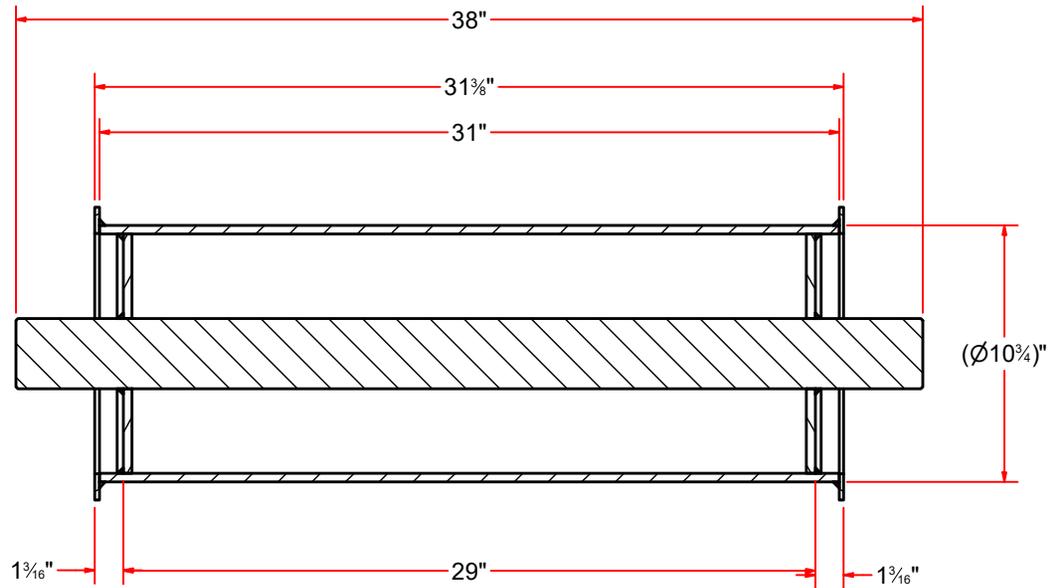
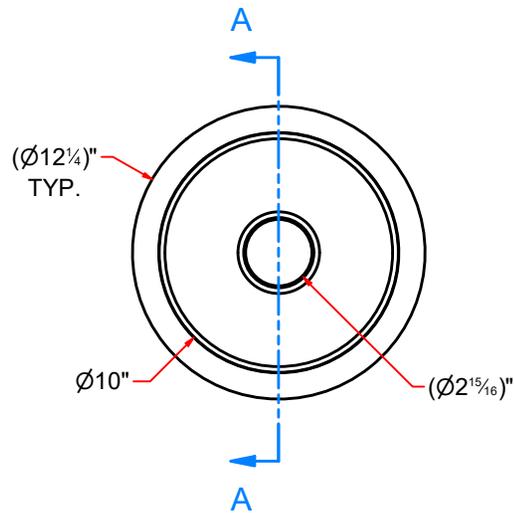
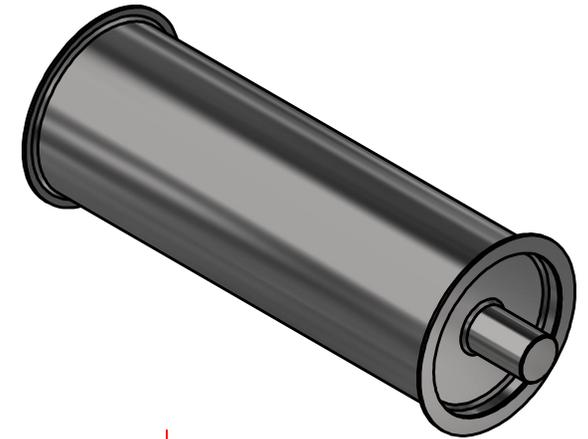


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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: TAKE-UP SECTION [WELDMENT]	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6AA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 492 lbmass
			SHEET 20 of 55

BCN6AD - TAKE-UP DRUM

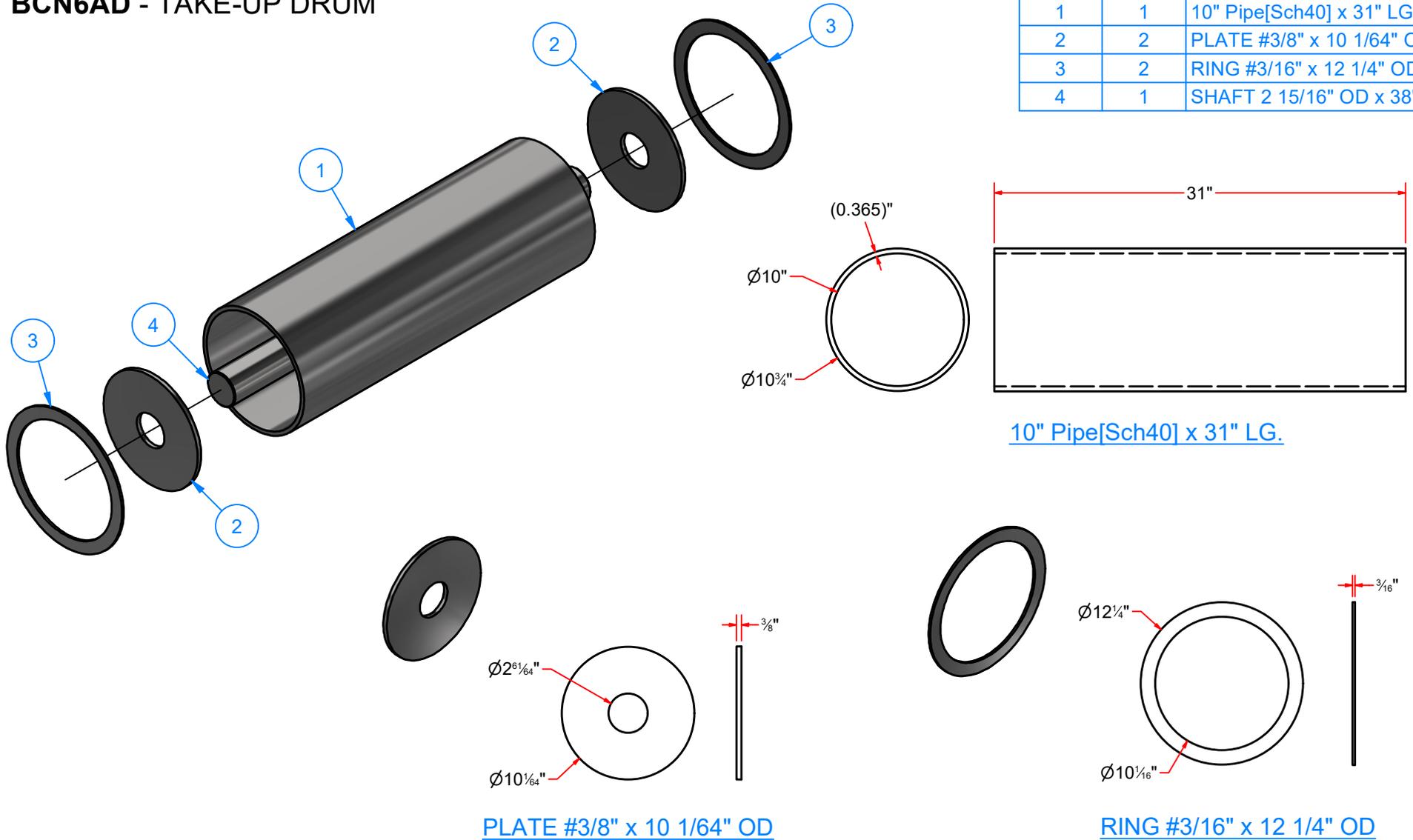


SECTION A-A

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			CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
			QTY		DESCRIPTION: TAKE-UP DRUM	
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			DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 202.198 lbmass SHEET 21 of 55
PATH:L:\Designs\Product Lines\Conveyors\BCN6 - 30in Dual Belt Stainless Steel Conveyor\Parts\BCN6AD - Take Up Drum\BCN6AD.iam						

BCN6AD - TAKE-UP DRUM

Parts List		
ITEM	QTY	DESCRIPTION
1	1	10" Pipe[Sch40] x 31" LG.
2	2	PLATE #3/8" x 10 1/64" OD
3	2	RING #3/16" x 12 1/4" OD
4	1	SHAFT 2 15/16" OD x 38" LG.



10" Pipe[Sch40] x 31" LG.

PLATE #3/8" x 10 1/64" OD

RING #3/16" x 12 1/4" OD

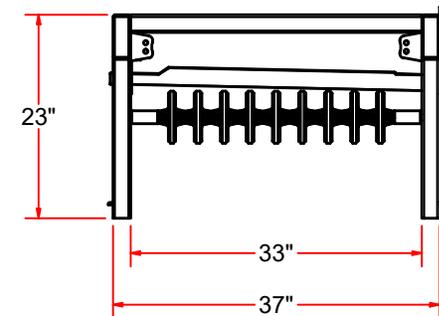
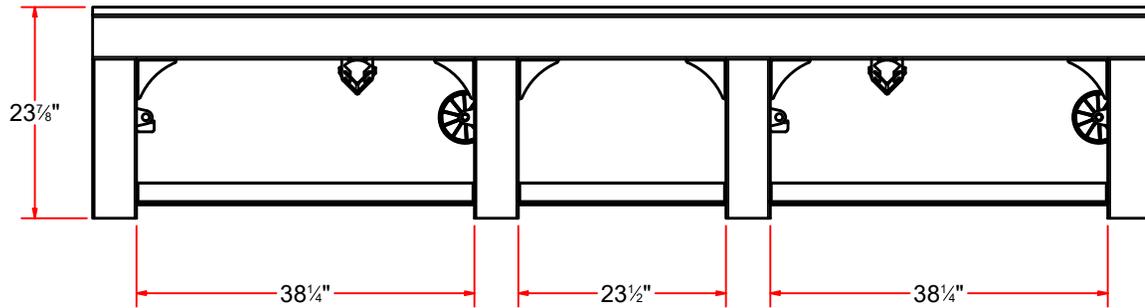
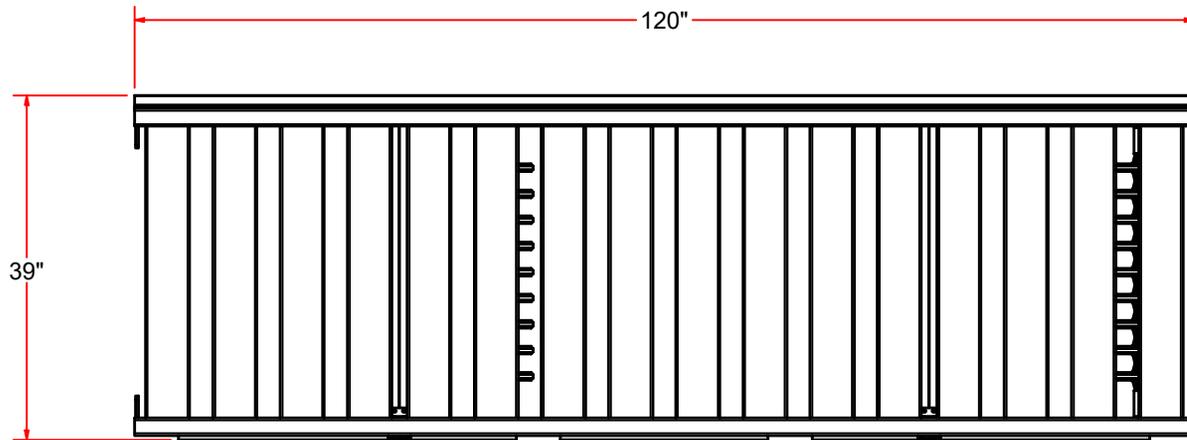


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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: TAKE-UP DRUM	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6AD	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 202.198 lbmass
			SHEET 22 of 55

BCN6C - MIDDLE SECTION



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: MIDDLE SECTION

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RELEASE DATE

2/15/2021

PART NUMBER: BCN6C

REV# 1

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

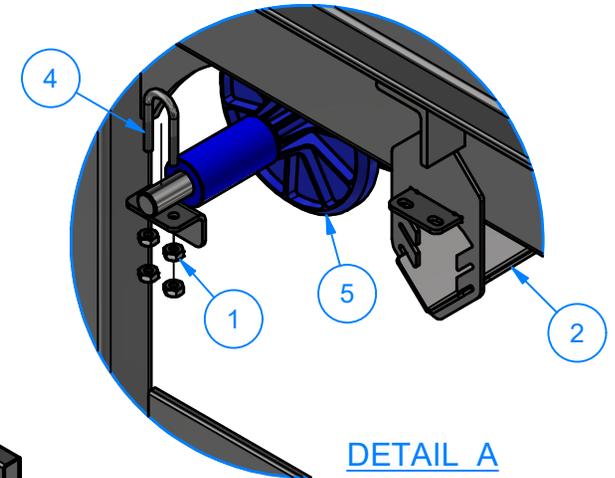
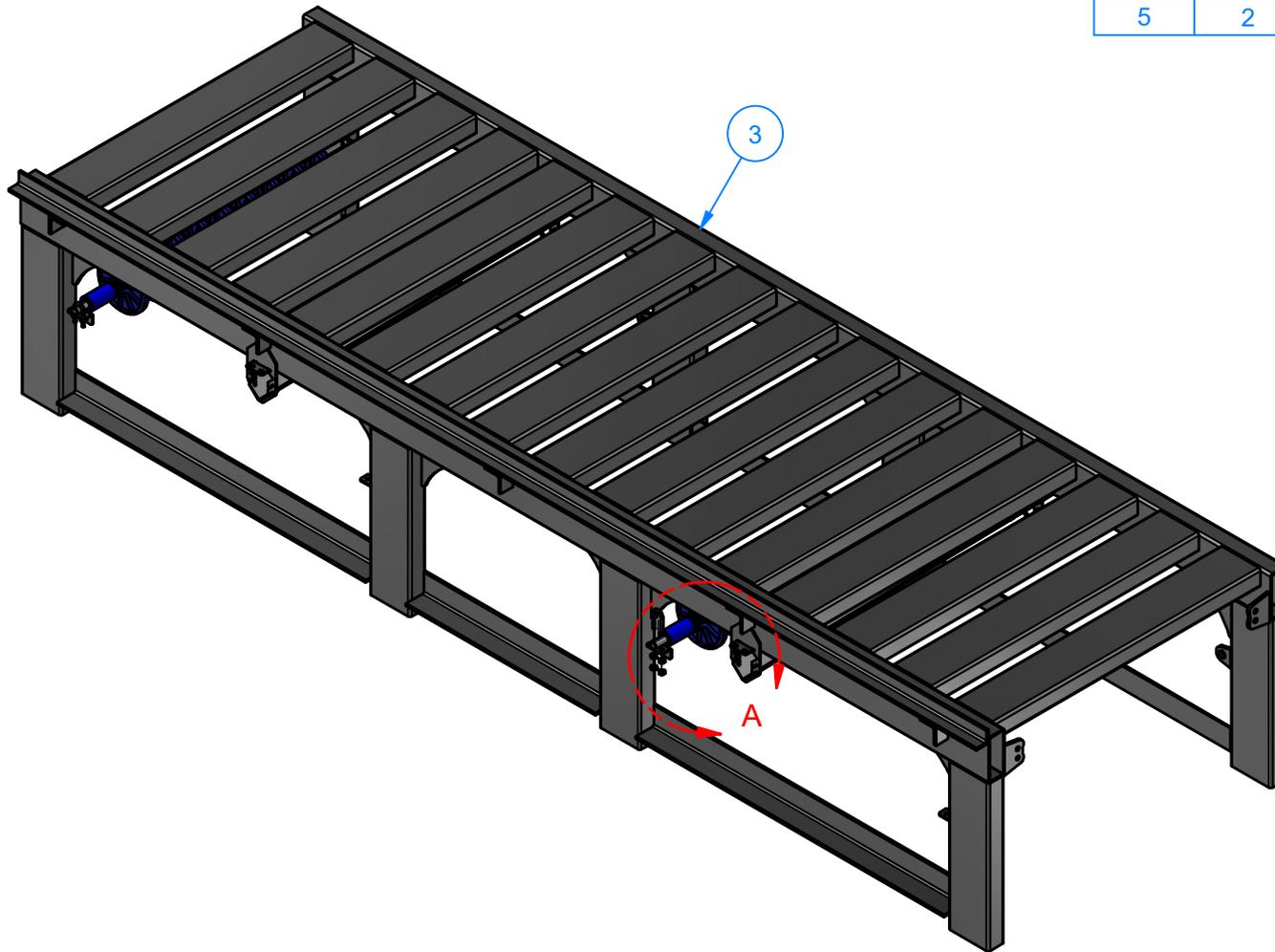
SIZE
A

EST WEIGHT: 744 lbmass

SHEET 23 of 55

BCN6C - MIDDLE SECTION

Parts List		
ITEM	QTY	DESCRIPTION
1	8	1/4"-20 HEX NUT
2	2	DRAIN TROUGH
3	1	MIDDLE SECTION WELDMENT
4	2	Round U-Bolt D 1/4" x 3/4" x 2 1/4" L
5	2	SUPPORT ROLLER

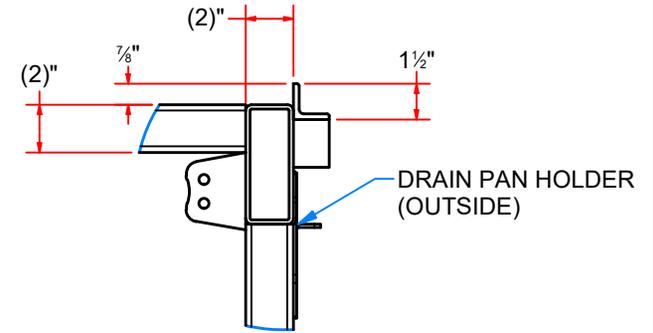
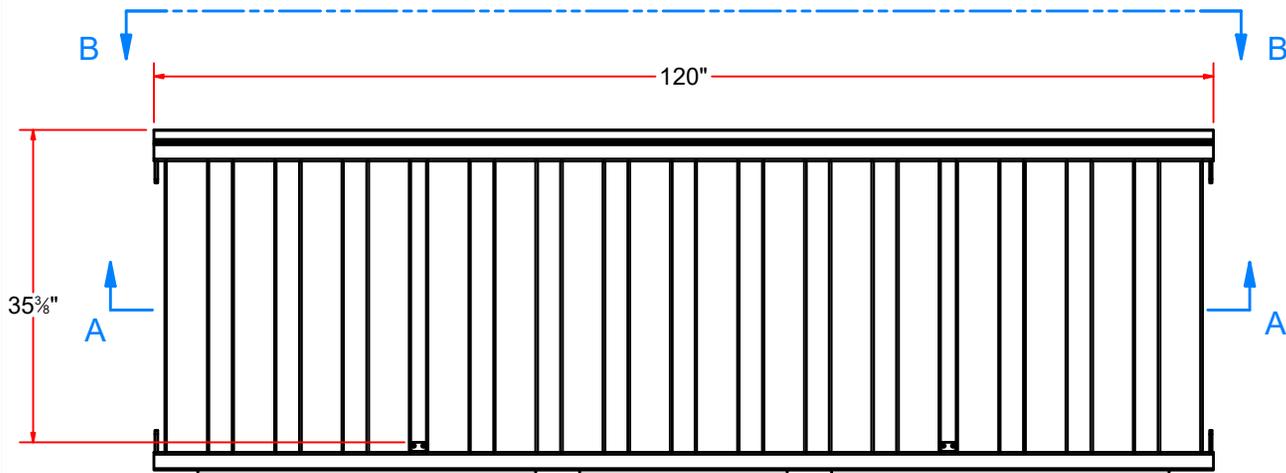


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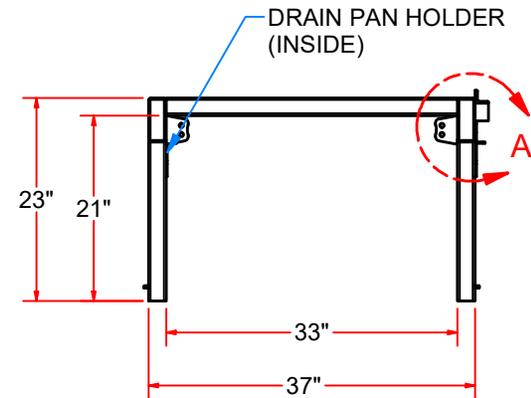
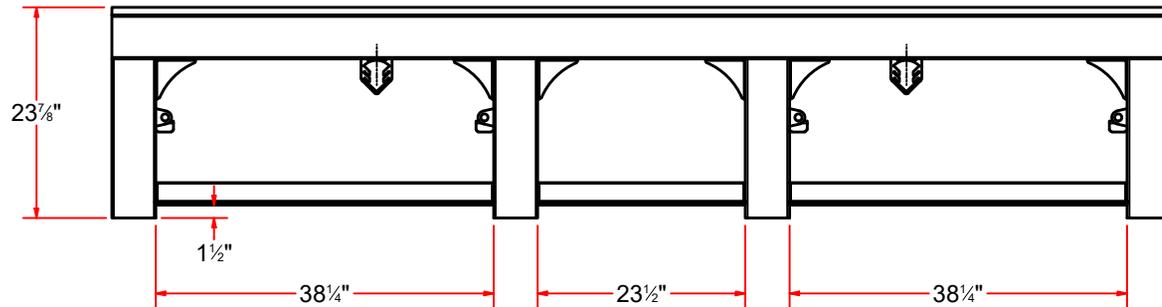
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: MIDDLE SECTION	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6C	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 744 lbmass
			SHEET 24 of 55

BCN6CA - MIDDLE SECTION WELDMENT



DETAIL A

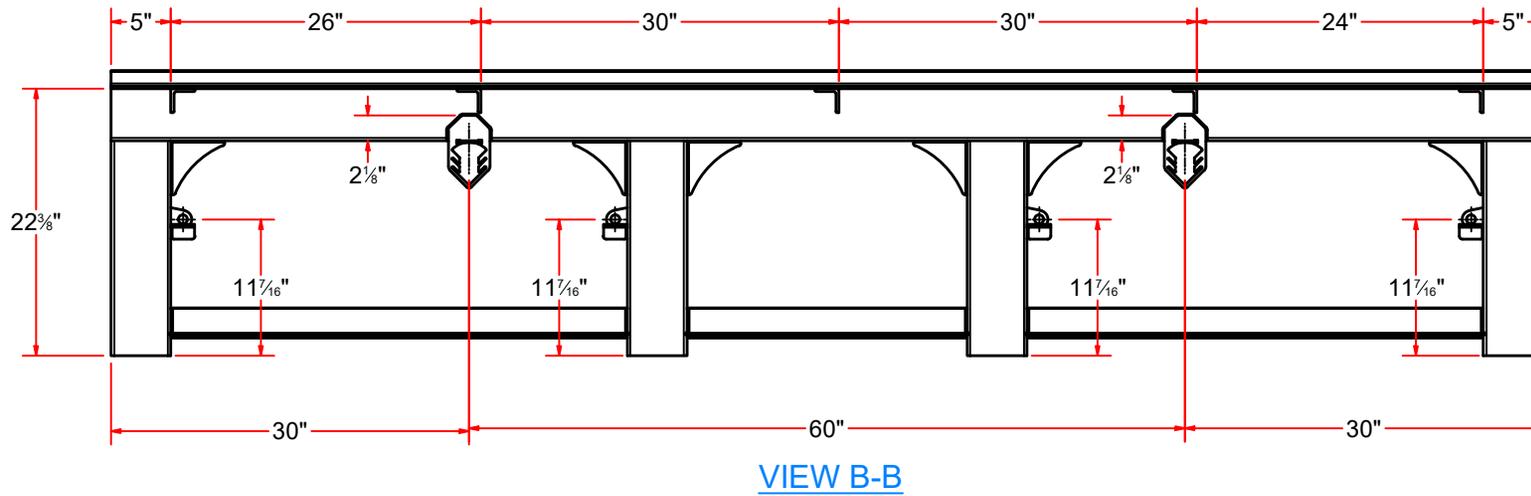
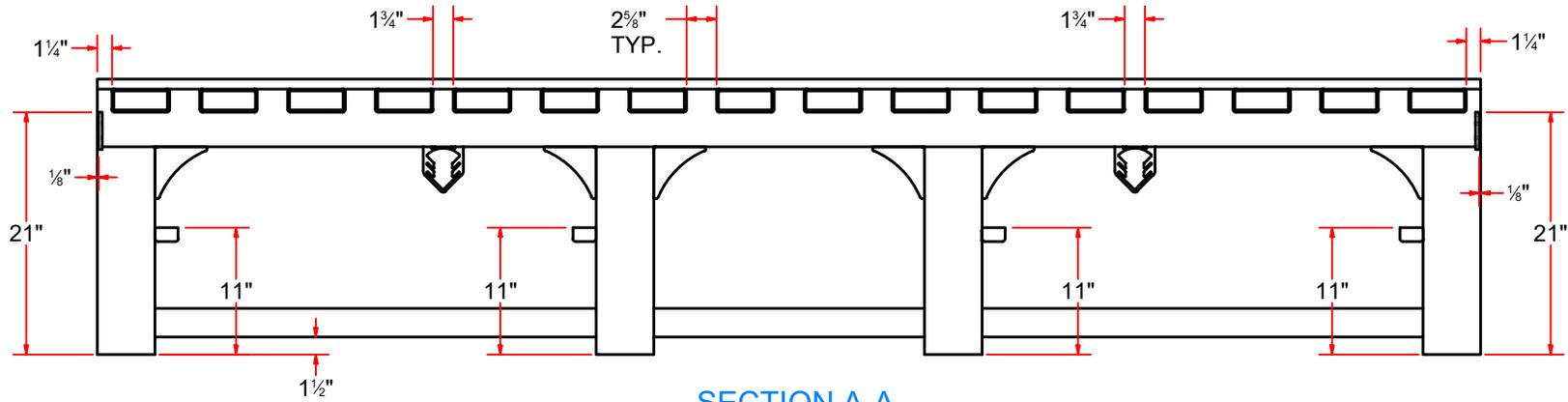


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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: MIDDLE SECTION WELDMENT	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6CA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 728 lbmass
			SHEET 25 of 55

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BCN6CA - MIDDLE SECTION WELDMENT

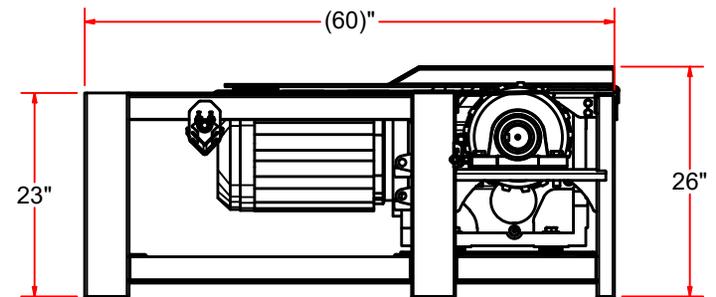
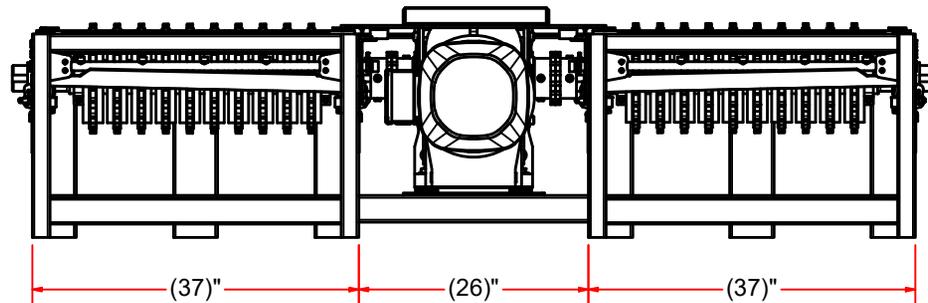
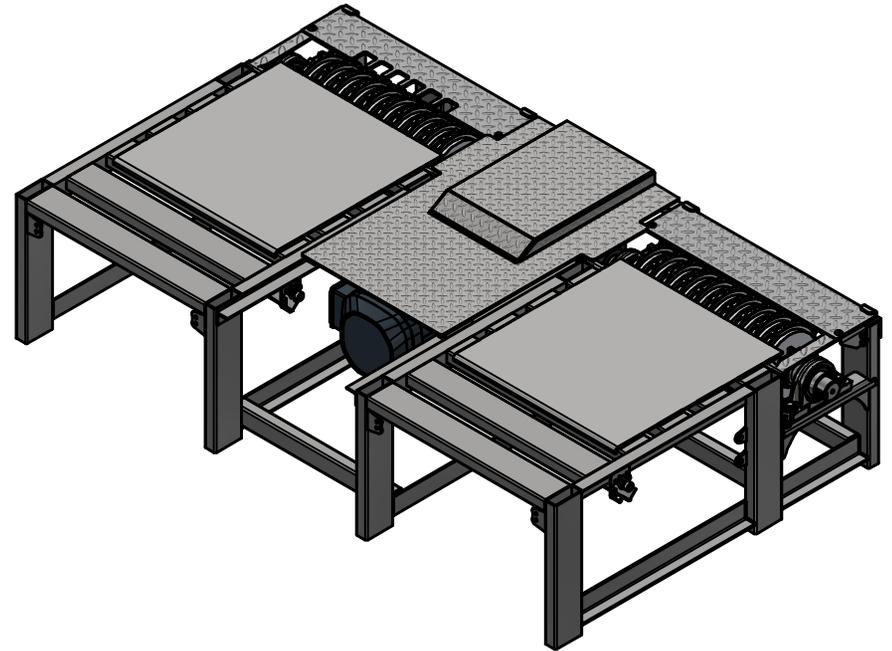
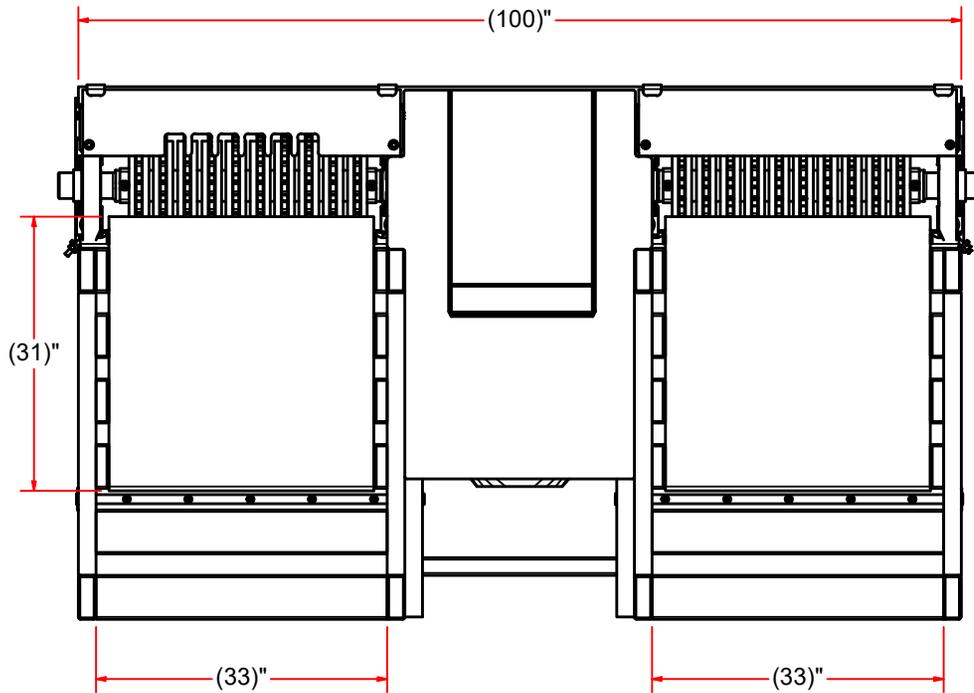


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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: MIDDLE SECTION WELDMENT	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6CA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 728 lbmass
			SHEET 26 of 55

BCN6B - DRIVE SECTION

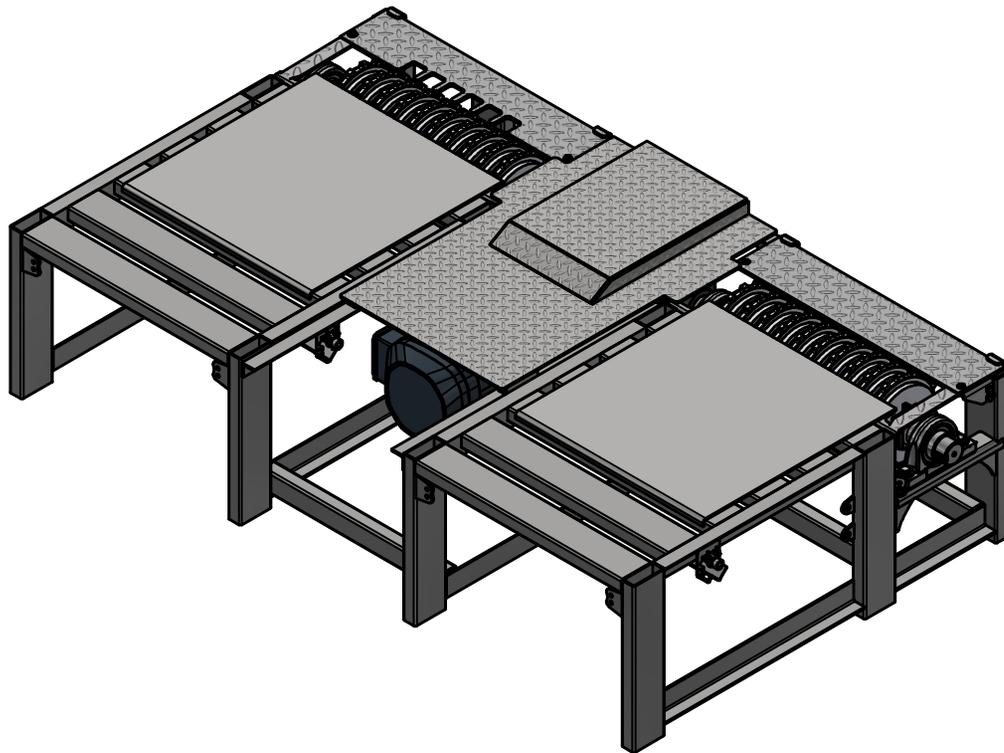


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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: DRIVE SECTION	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6B	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 1836 lbmass
			SHEET 28 of 55

BCN6B - DRIVE SECTION



Parts List

ITEM	QTY	DESCRIPTION
1	4	1/2"-13 UNC x 2 1/2" LG. HEX SCREW
2	4	1/2-13 Hex Nut
3	8	1/4" FLAT WASHER
4	8	1/4"-20 HEX NUT
5	24	3/4" FLAT WASHER
6	12	3/4" SPLIT LOCK WASHER
7	12	3/4"-10 HEX NUT
8	12	3/4"-10 UNC x 3 1/2" LG. HEX SCREW
9	6	3/8" FLAT WASHER
10	4	3/8"-16 18-8ss Heavy Hex Nut
11	2	3/8" - 16 x 1 1/4" UNC Hex Screw
12	2	3/8"-16 UNC x 1" LG. FLAT HEAD CAP SCREW
13	2	38" WELDED MANIFOLD ASSEMBLY
14	1	COVER DIAMOND PLATE
15	2	DRAIN TROUGH
16	1	DRIVE SECTION FRAME - WELDMENT
17	1	TRANSFER PLATE F/ DRIVE SECTION (DRIVER SIDE)
18	1	TRANSFER PLATE F/ DRIVE SECTION (PASSENGER SIDE)
19	2	DRIVE SPROCKET ASSEMBLY
20	1	Gear Drive Shaft 3 1/4" OD x 18 1/2" LG
21	4	PILLOW BLOCK 2 15/16"
22	4	Round U Bolt D 1/4" x 1" x 2" L
23	1	SEW Eurodrive Gearmotor
24	8	Shim Plate #3/16" x 2 1/2" x 11" LG.
25	2	SPROCKET FLANGE 2 15/16"
26	24	SS Sheet Metal #12Ga (0.1046 in) x 2 1/2" x 2 1/2"



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: DRIVE SECTION

- COMPANY PROPRIETARY NOTE -

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RELEASE DATE

2/15/2021

PART NUMBER: BCN6B

REV# 1

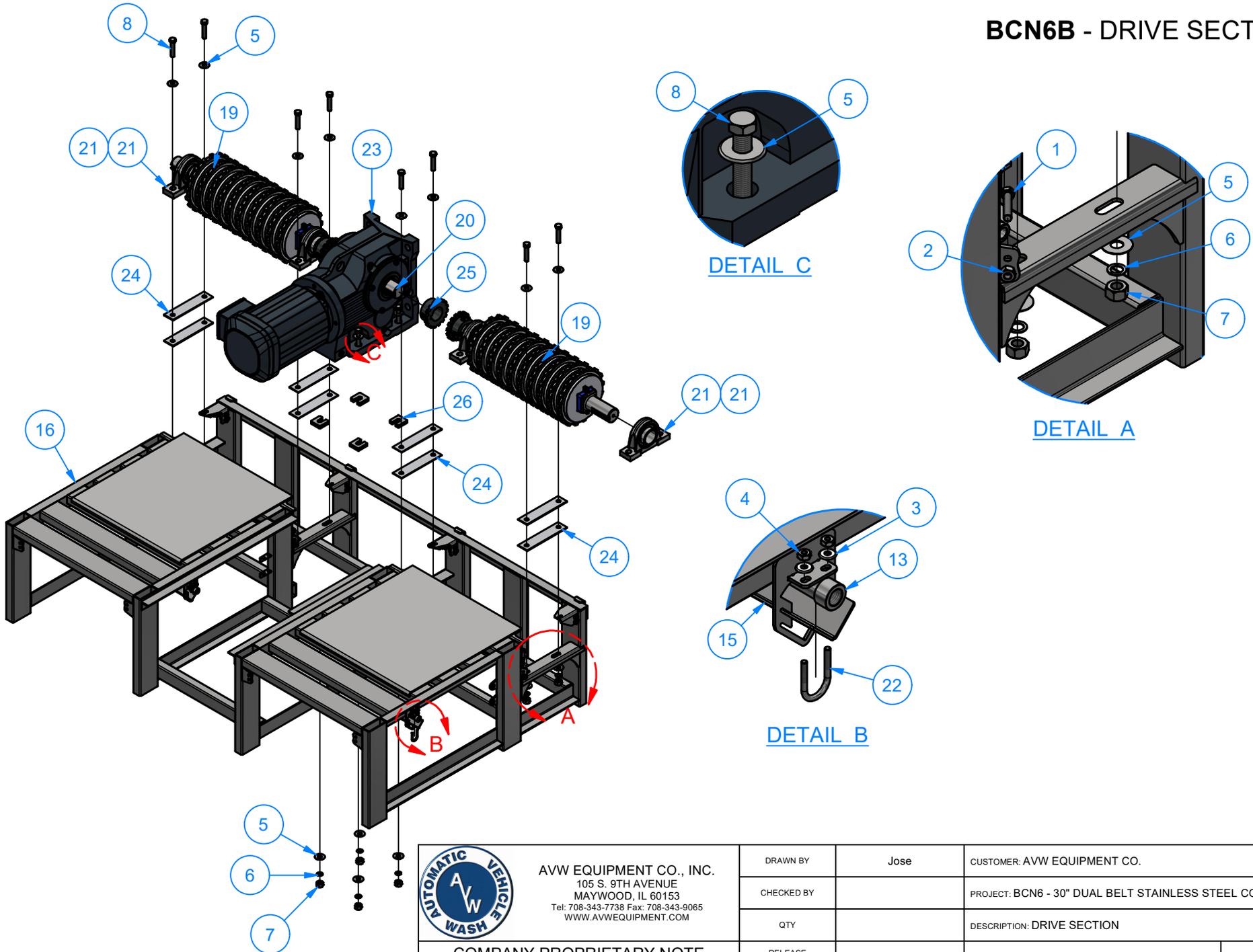
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

EST WEIGHT: 1836 lbmass

SHEET 29 of 55

BCN6B - DRIVE SECTION

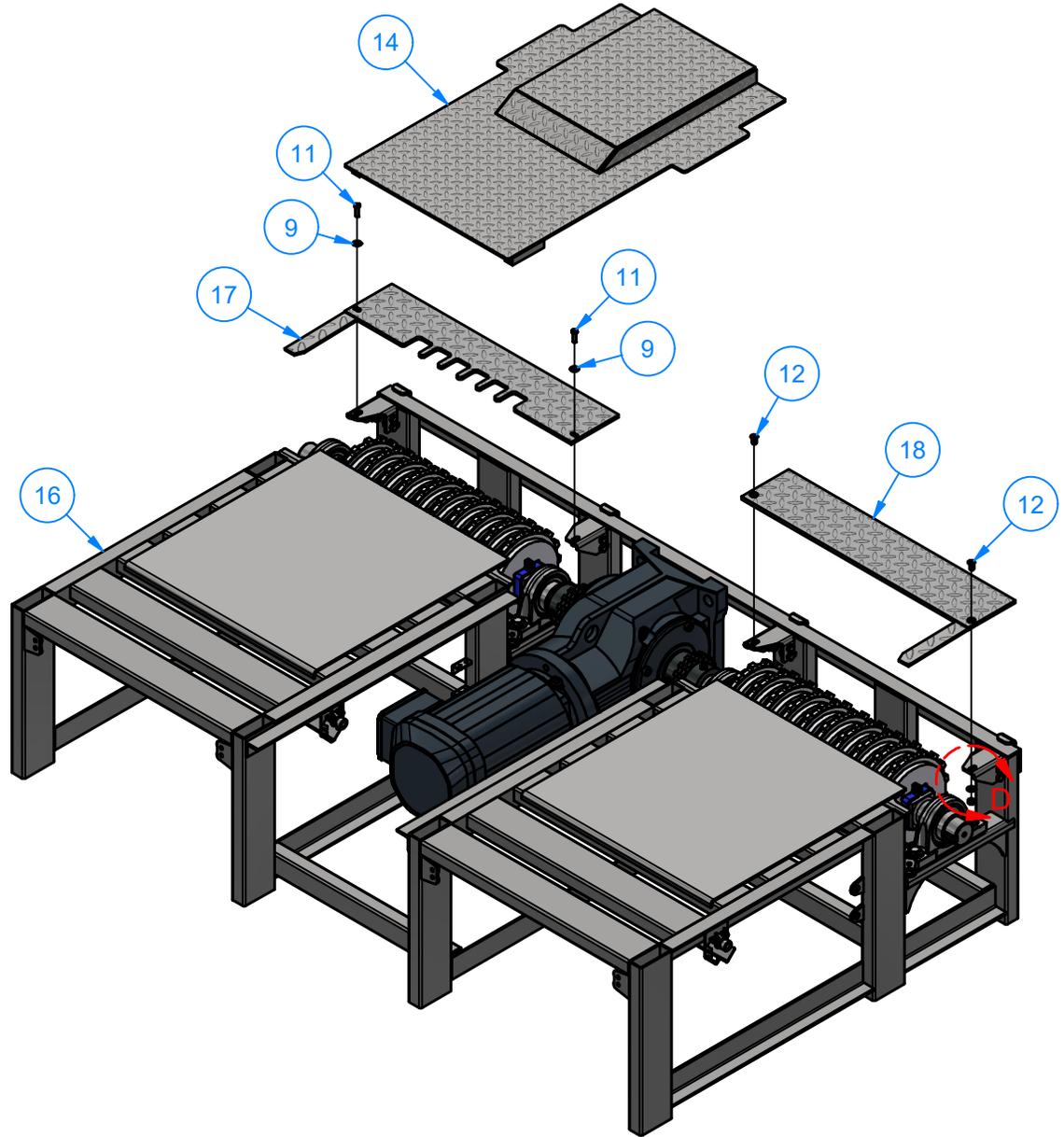
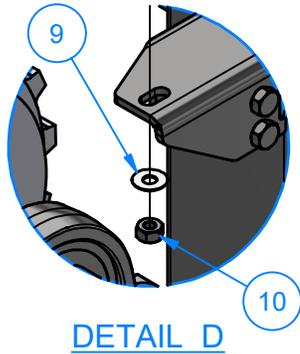


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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: DRIVE SECTION	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6B	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 1836 lbmass
			SHEET 30 of 55

BCN6B - DRIVE SECTION

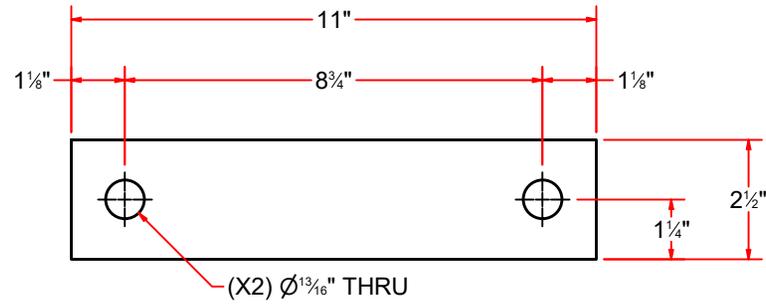
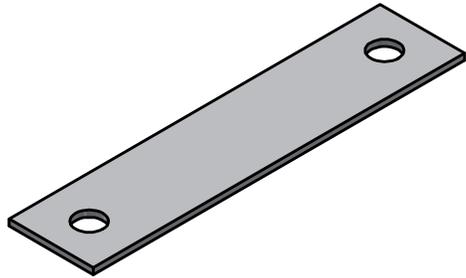


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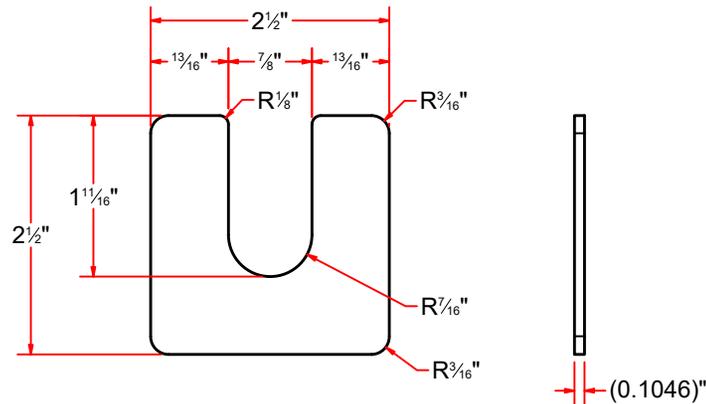
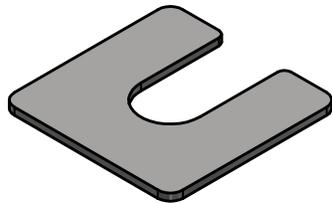
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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: DRIVE SECTION	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6B	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 1836 lbmass
			SHEET 31 of 55

DRIVER SECTION ASSEMBLY - Parts



Shim Plate #3/16" x 2 1/2" x 11" LG.



SS Sheet Metal #12Ga (0.1046 in) x 2 1/2" x 2 1/2"



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: Shim Plate #3/16" x 2 1/2" x 11" LG.

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RELEASE DATE

2/15/2021

PART NUMBER: BR1BGM

REV# 1

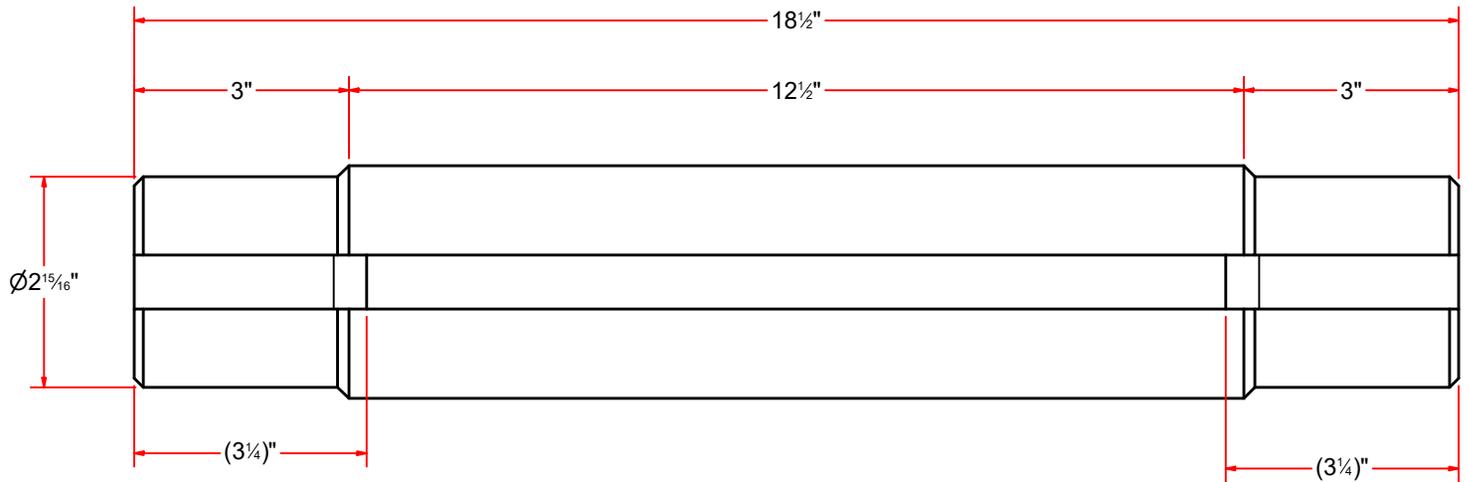
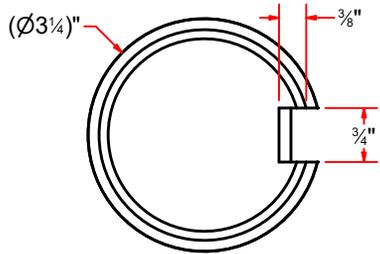
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

EST WEIGHT:

SHEET 32 of 55

Gear Drive Shaft 3 1/4" OD x 18 1/2" LG



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DRAWN BY: Jose CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY: PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY: DESCRIPTION: Gear Drive Shaft 3 1/4" OD x 18 1/2" LG

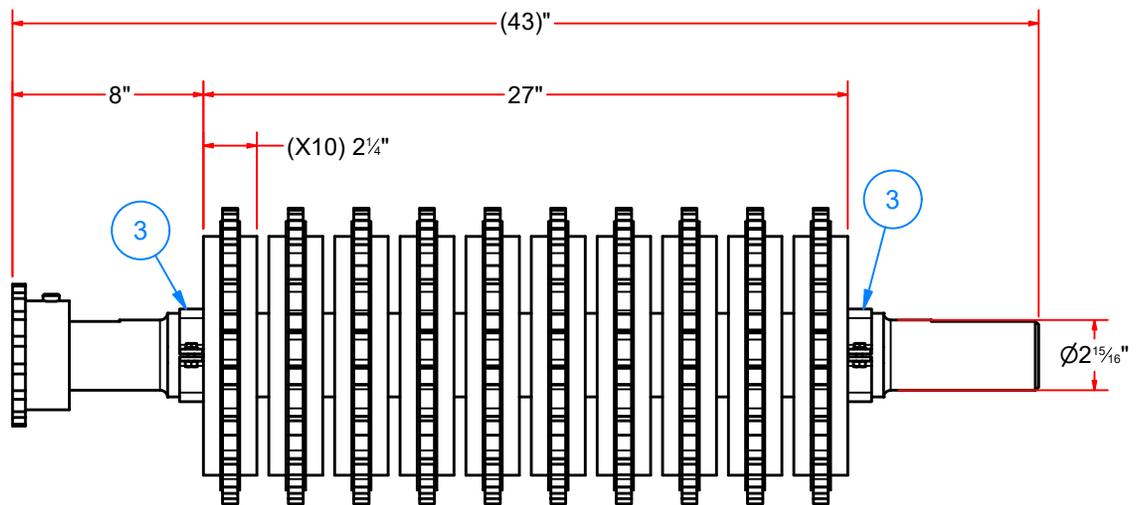
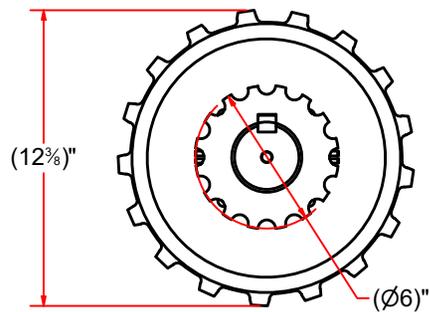
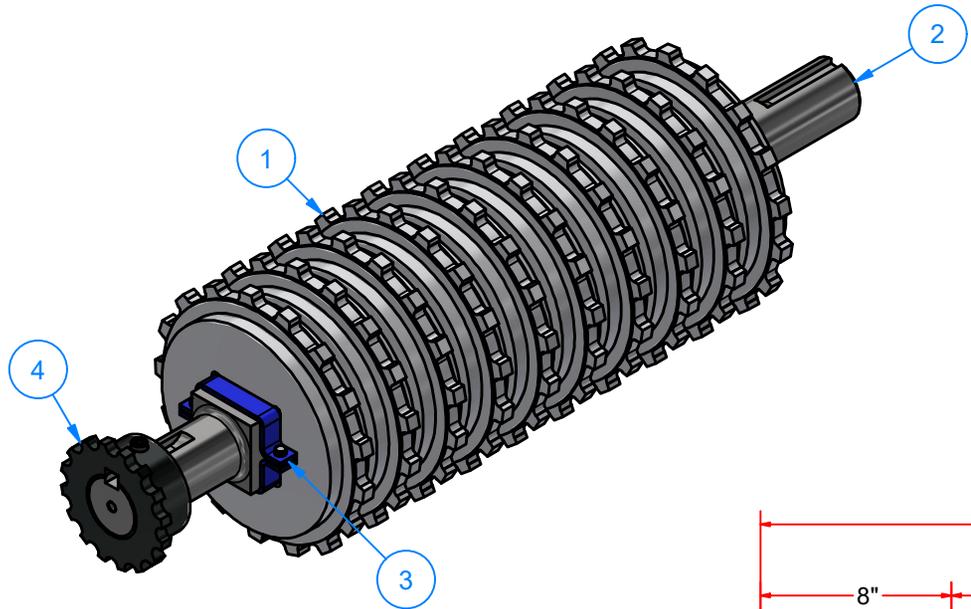
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RELEASE DATE: 2/15/2021 PART NUMBER: BCN3BGBS-185-SS REV# 1

DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED. SIZE A EST WEIGHT: SHEET 33 of 55

DRIVE SPROCKET ASSEMBLY

Parts List		
ITEM	QTY	DESCRIPTION
1	10	17-TOOTH PLASTIC SPROCKET
2	1	DRIVE SHAFT w/ KEYWAYS
3	2	SPLIT COLLAR
4	1	SPROCKET FLANGE 2 15/16"



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DRAWN BY Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: DRIVE SPROCKET ASSEMBLY

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RELEASE DATE

2/15/2021

PART NUMBER: BCN3BC

REV# 1

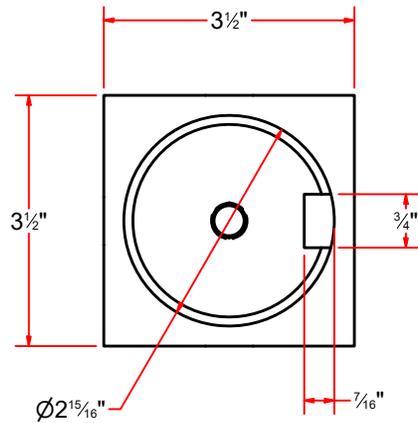
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

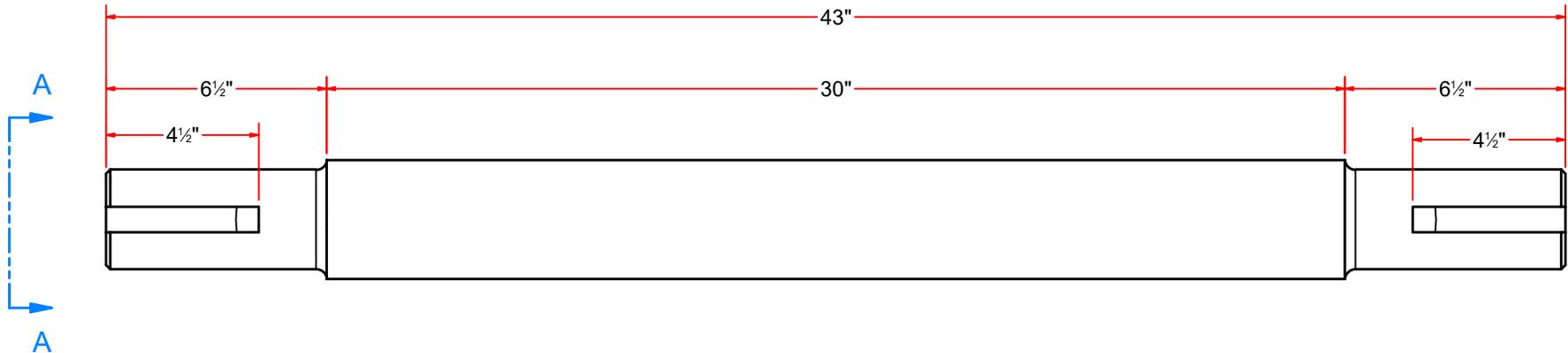
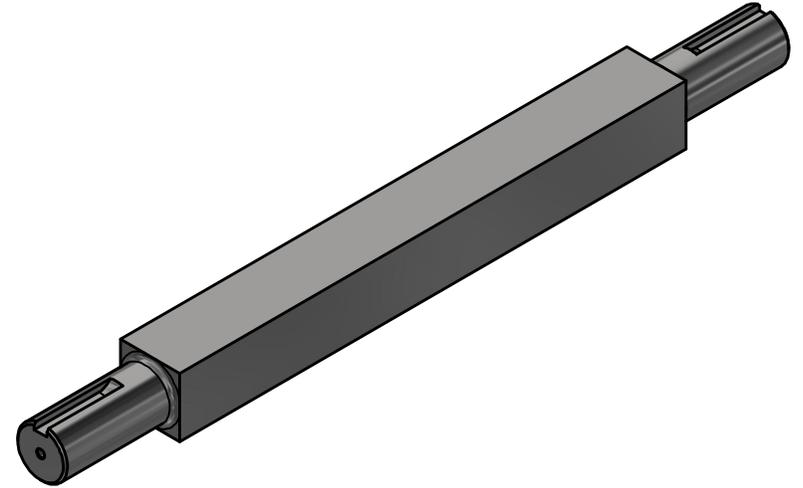
EST WEIGHT: 199 lbmass

SHEET 34 of 55

DRIVE SHAFT w/ KEYWAYS



VIEW A-A

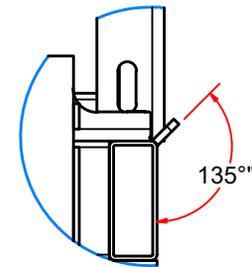
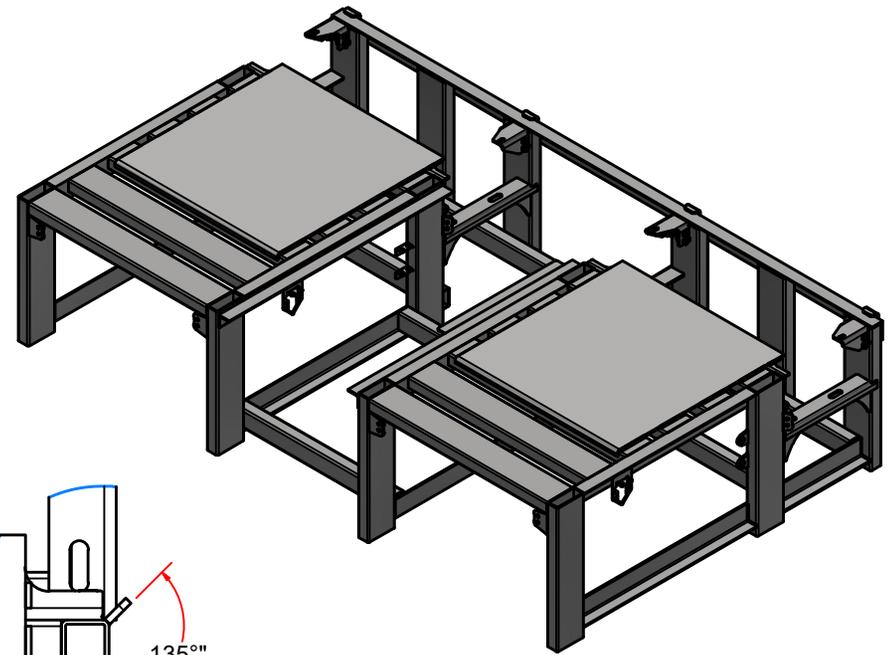
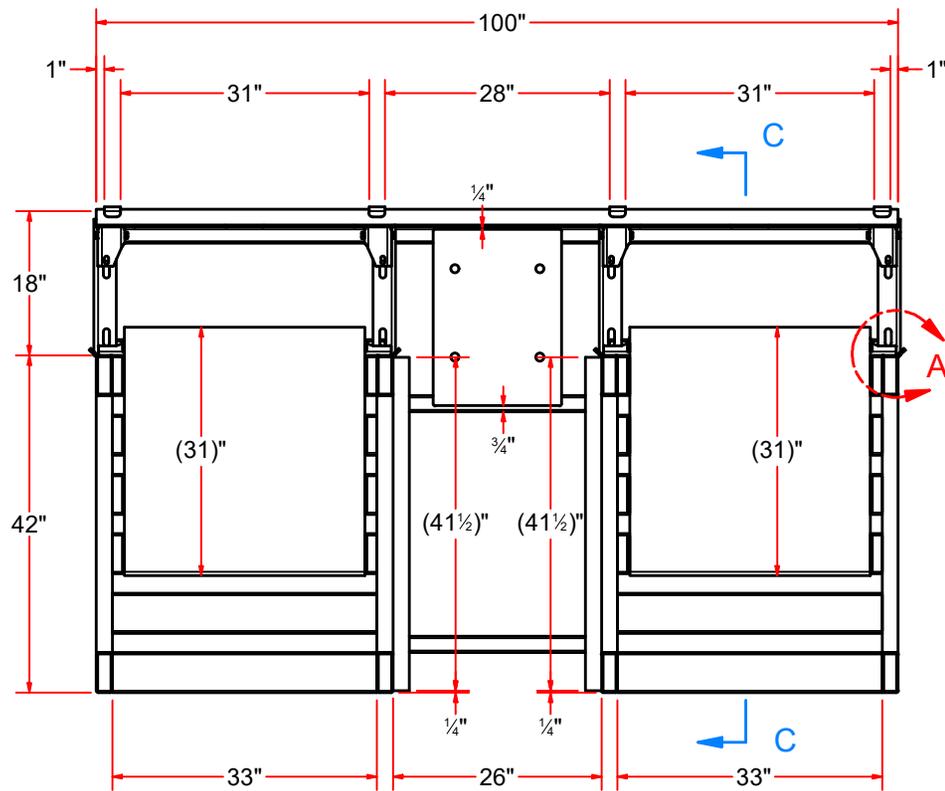


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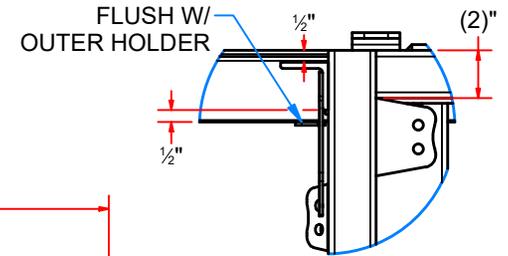
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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: DRIVE SHAFT w/ KEYWAYS	
RELEASE DATE	2/15/2021	PART NUMBER: BCN3BH-35-0114	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 35 of 55

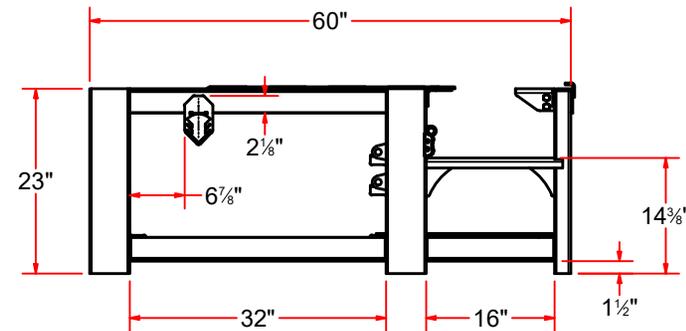
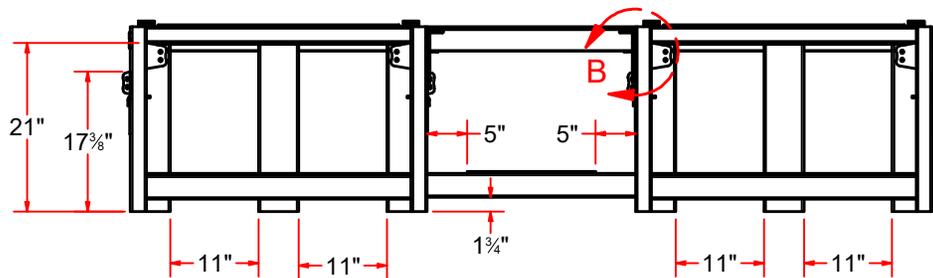
BCN6BA - DRIVE SECTION FRAME - WELDMENT



DETAIL A



DETAIL B

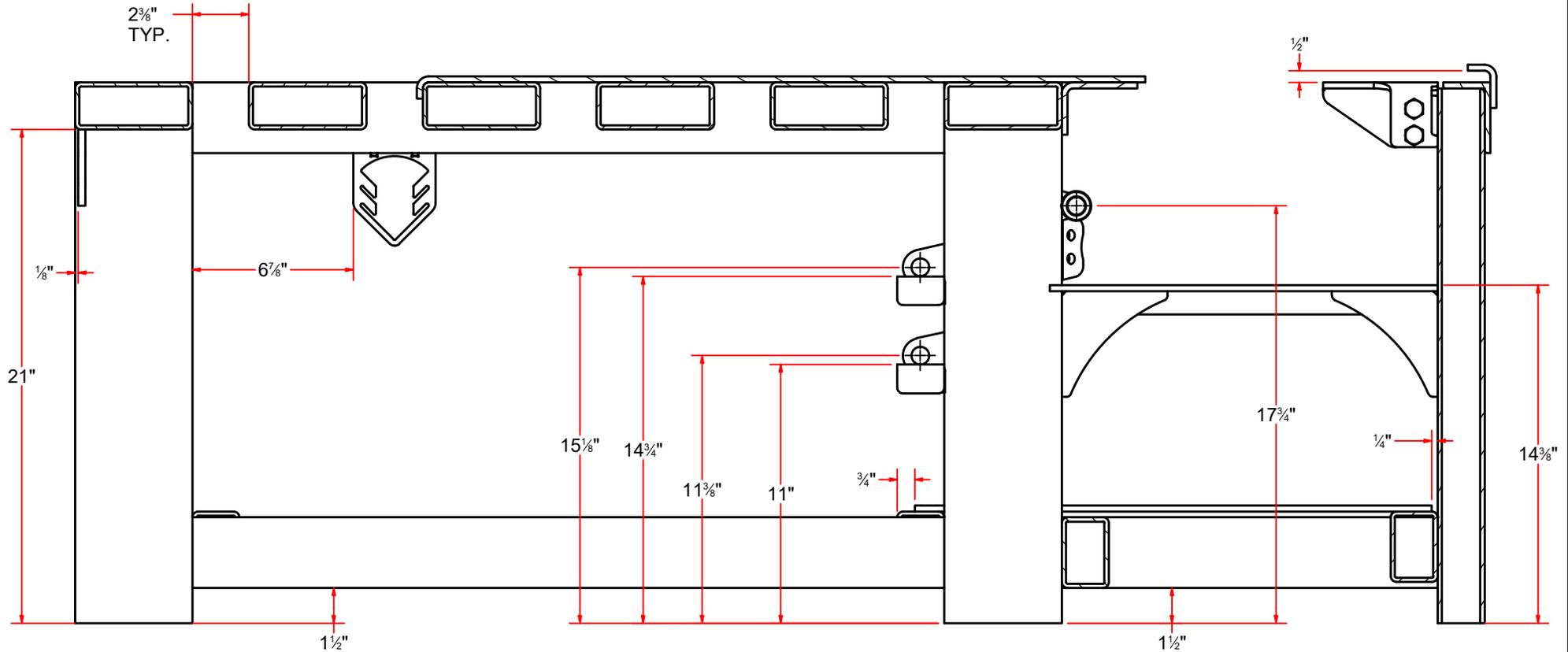


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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: DRIVE SECTION FRAME - WELDMENT	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6BA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 492 lbmass
			SHEET 36 of 55

BCN6BA - DRIVE SECTION FRAME - WELDMENT



SECTION C-C

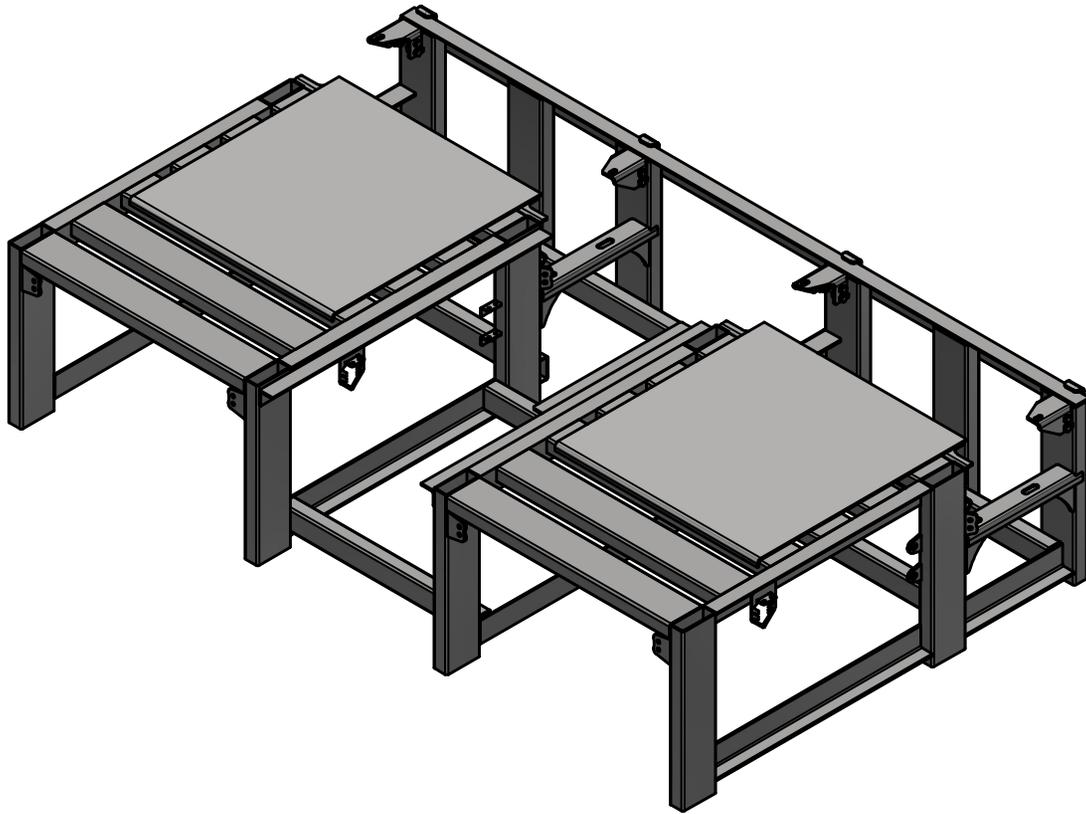


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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: DRIVE SECTION FRAME - WELDMENT	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6BA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 492 lbmass
			SHEET 37 of 55

BCN6BA - DRIVE SECTION FRAME - WELDMENT



Parts List		
ITEM	QTY	DESCRIPTION
1	16	1/2" - 13 x 1.25" UNC Hex Screw
2	16	1/2-13 Hex Nut
3	2	Angle #1/4" x 2" x 2" x 41 1/2" LG.
4	1	Angle #1/4" x 2" x 3" x 100" LG.
5	2	Angle #1/4" x 3" x 2" x 16" LG.
6	8	Angle #1/4" x 3" x 2" x 32" LG.
7	4	Diamond Plate #1/4" x 2 5/8" x 2" LG.
8	4	DRAIN TROUGH HOLDER
9	8	Gusset 4-1/2" x 4-1/2" - #5/16
10	2	Plate #(1/4") x 3 5/8" x 17 1/2" LG.
11	2	Plate #(1/4") x 3 5/8" x 17 1/2" LG.
12	2	REMOVABLE TRANSFER PLATE MOUNTING BRACKET [LEFT]
13	2	Plate #1/4" x 5" x 36 1/2" LG.
14	2	REMOVABLE TRANSFER PLATE MOUNTING BRACKET [RIGHT]
15	1	Plate #1/4" x 16" x 22" LG.
16	2	Plate #1/4" x 30" x 30" LG.
17	8	Plate #5/16" x 1 1/2" x 2 3/16" LG.
18	4	Plate #5/16" x 1 1/4" x 2 13/16" LG.
19	4	Plate #5/16" x 1 3/4" x 2" LG.
20	2	Rct.Tubing [7 Ga.] 2" x 3" x 29" LG.
21	2	Rct.Tubing [7 Ga.] 2" x 3" x 34" LG.
22	1	Rct.Tubing [7 Ga.] 2" x 3" x 96" LG.
23	6	Rct.Tubing [7 Ga.] 2" x 5" x 22 3/4" LG.
24	8	Rct.Tubing [7 Ga.] 2" x 5" x 23" LG.
25	12	Rct.Tubing [7 Ga.] 2" x 5" x 33" LG.
26	4	Set Screw Collar 3/4" I.D. x 1 1/4" O.D.
27	4	Plate #5/16 x 3 1/4" x 2 1/2"
28	4	SS Sheet Metal #10Ga (0.1345 in) x 2" x 2 1/4" LG.

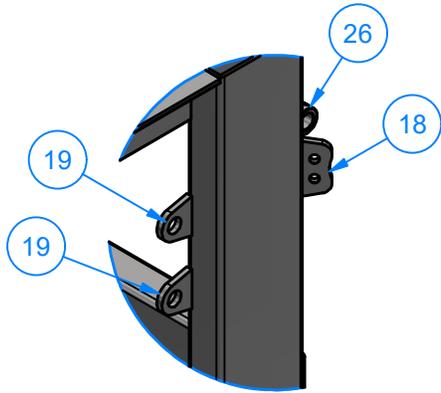


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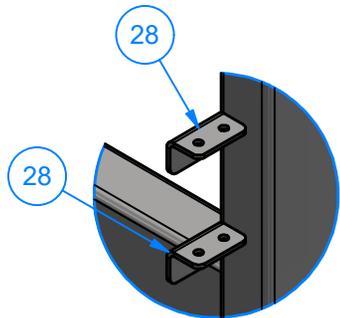
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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: DRIVE SECTION FRAME - WELDMENT	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6BA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 492 lbmass SHEET 38 of 55

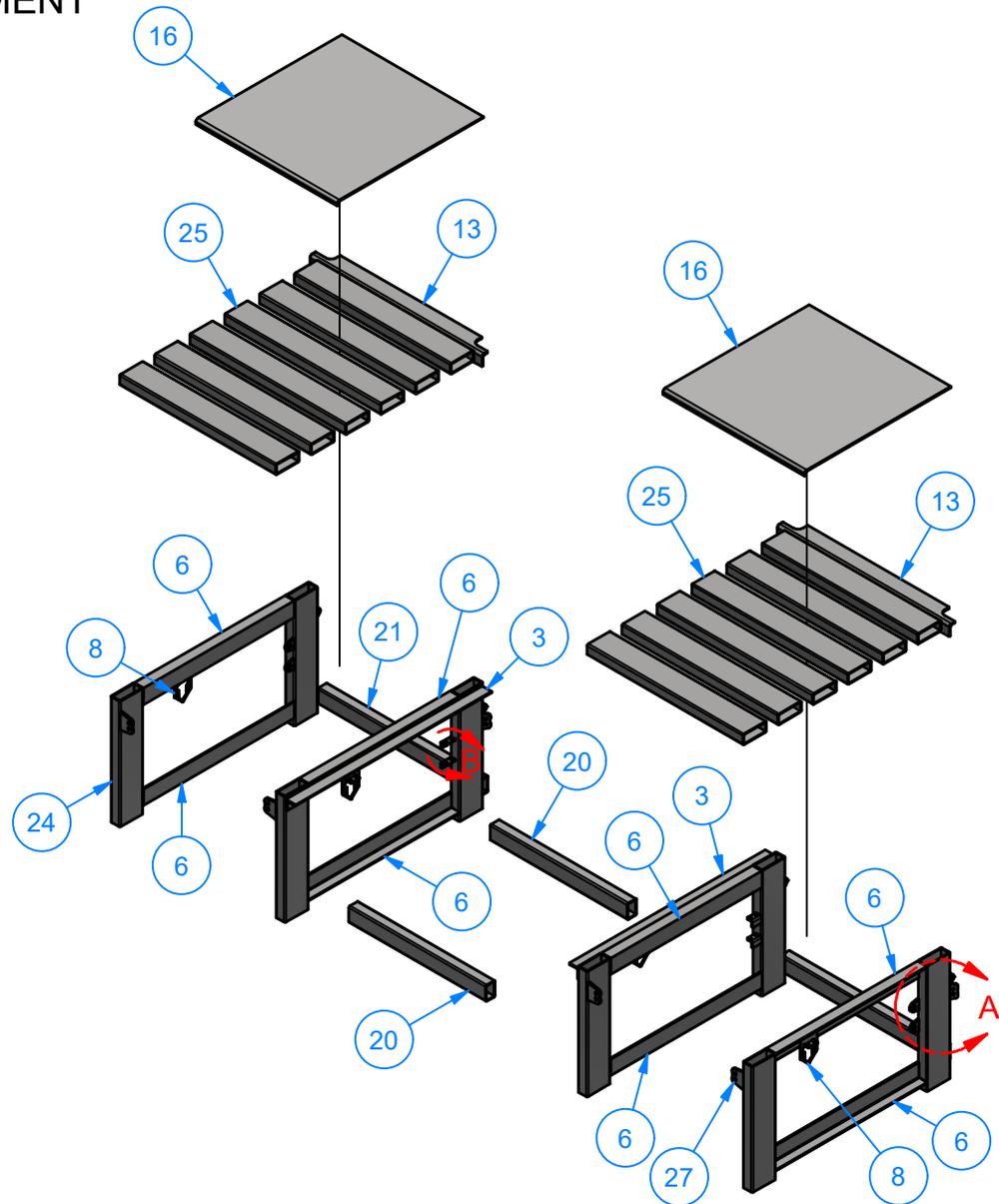
BCN6BA - DRIVE SECTION FRAME - WELDMENT



DETAIL A



DETAIL B



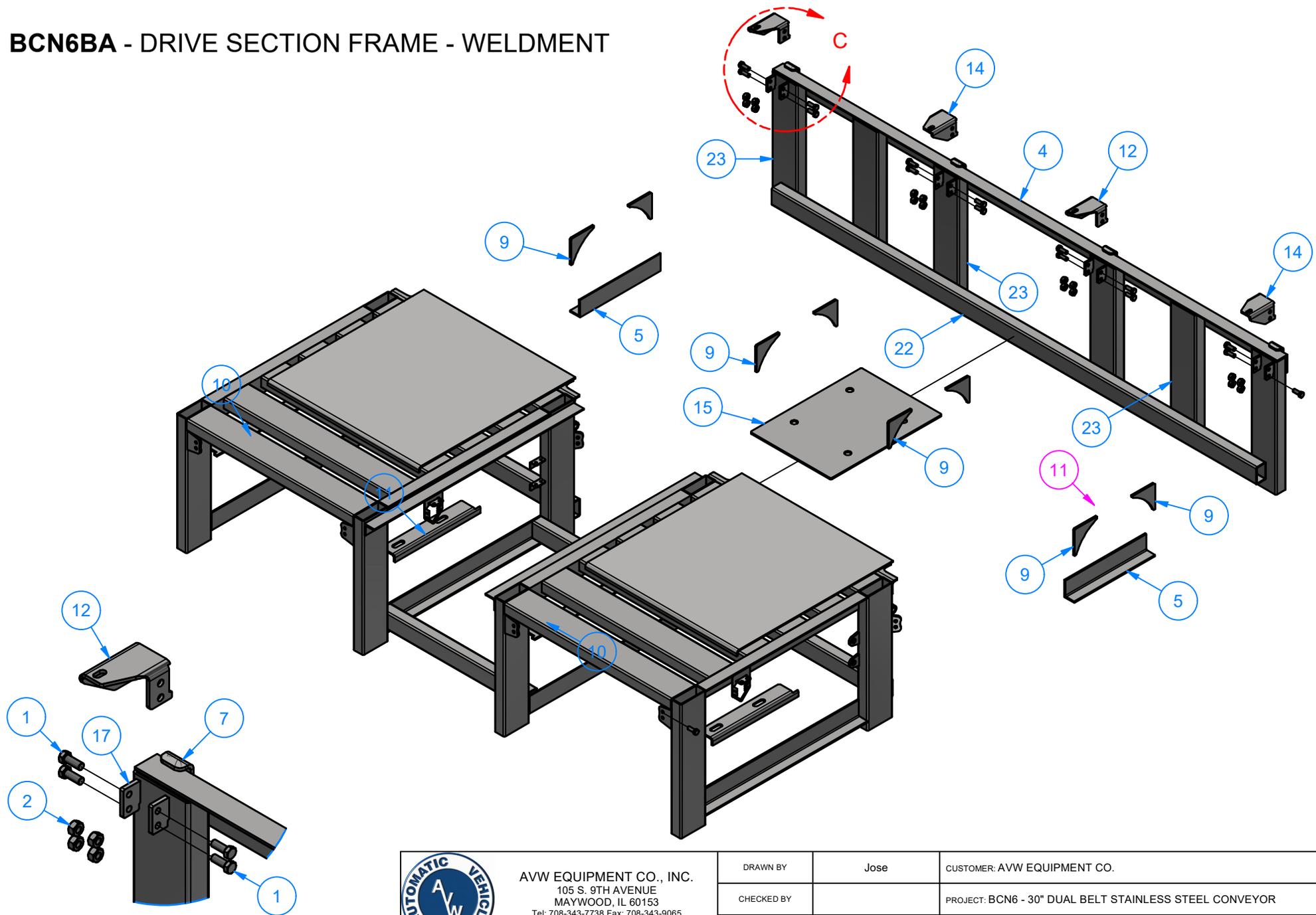
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: DRIVE SECTION FRAME - WELDMENT	

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RELEASE DATE	2/15/2021	PART NUMBER: BCN6BA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 492 lbmass
			SHEET 39 of 55

BCN6BA - DRIVE SECTION FRAME - WELDMENT



DETAIL C



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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: DRIVE SECTION FRAME - WELDMENT	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6BA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 492 lbmass
			SHEET 40 of 55

FRAME PARTS

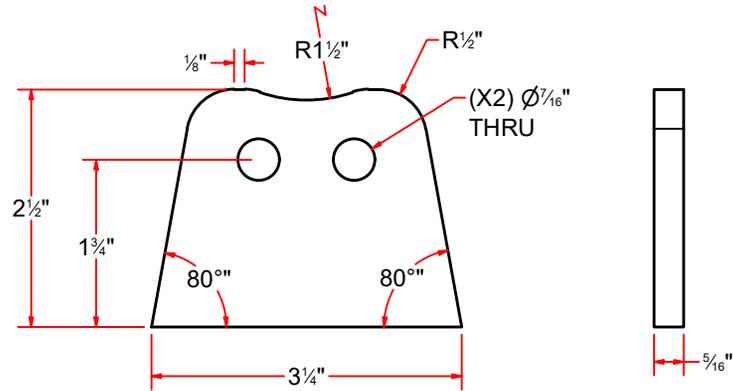
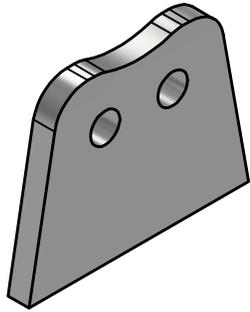
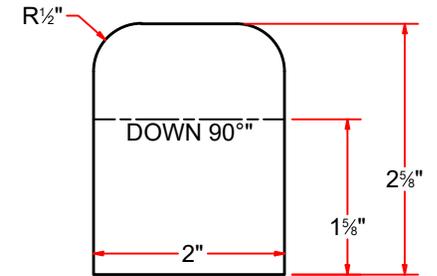
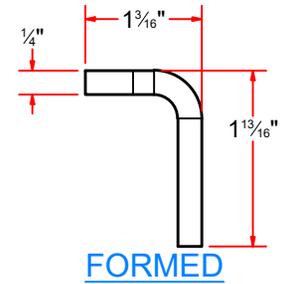
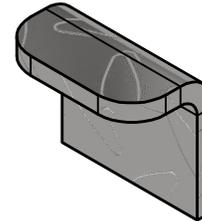
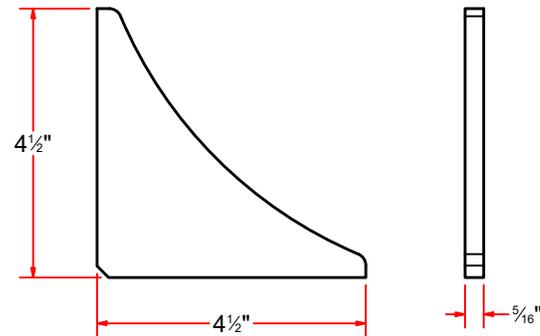
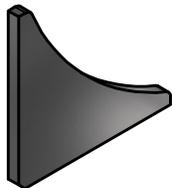


Plate #5/16 x 3 1/4" x 2 1/2"



FLAT PATTERN
Diamond Plate #1/4" x 2 5/8" x 2" LG.



Gusset 4-1/2" x 4-1/2" - #5/16



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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: Diamond Plate #1/4" x 2 5/8" x 2" LG.	
RELEASE DATE	2/15/2021	PART NUMBER: BCN3CAE	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 41 of 55

FRAME PARTS

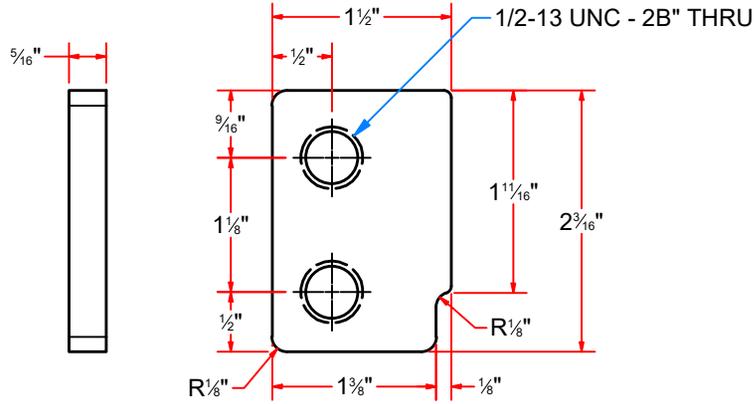
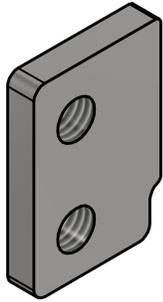


Plate #5/16" x 1 1/2" x 2 3/16" LG.

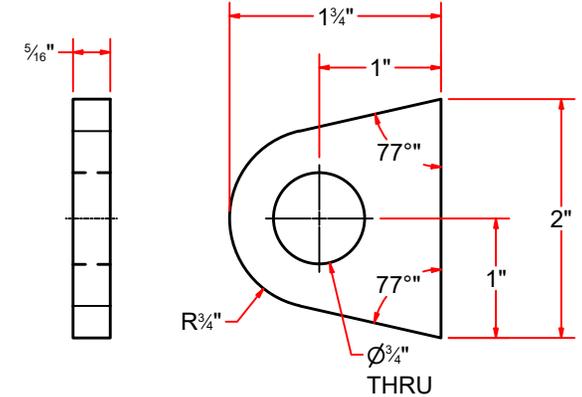
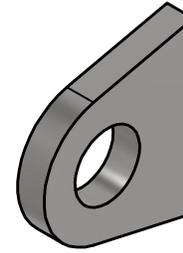


Plate #5/16" x 1 3/4" x 2" LG.

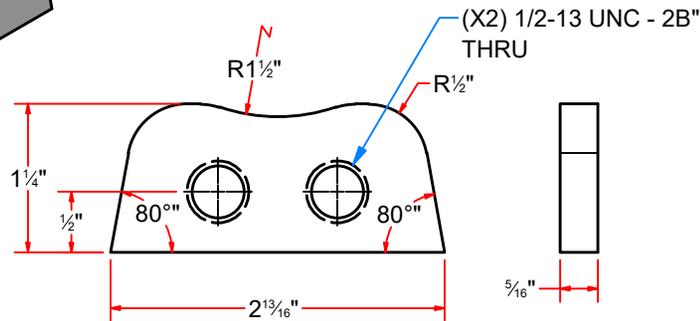
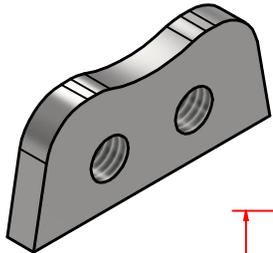
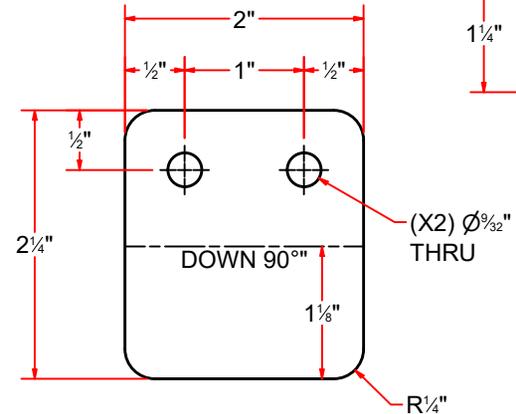
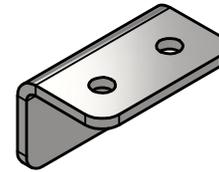
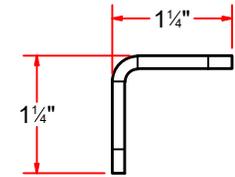


Plate #5/16" x 1 1/4" x 2 13/16" LG.



FLAT PATTERN

SS Sheet Metal #10Ga (0.1345 in) x 2" x 2 1/4" LG.



FORMED

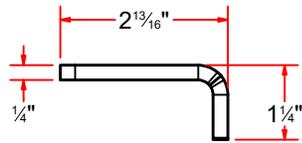
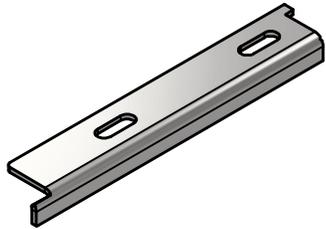


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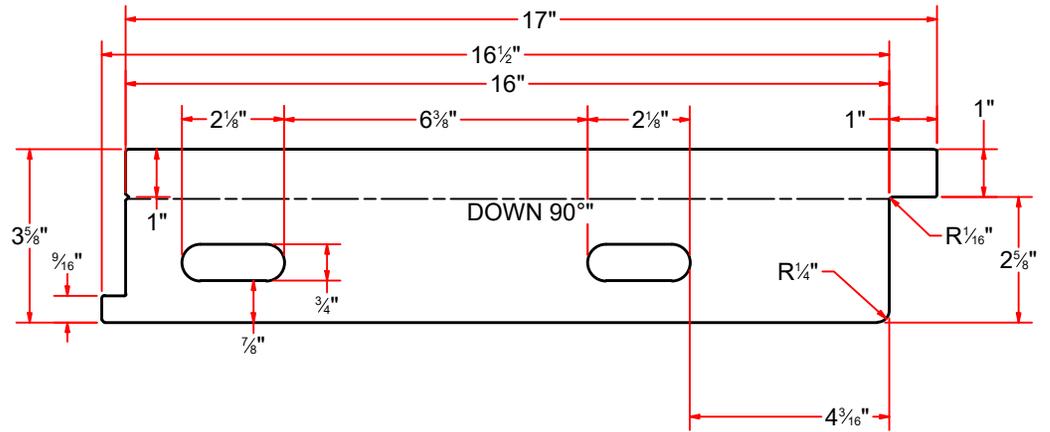
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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: Plate #5/16" x 1 1/2" x 2 3/16" LG.	
RELEASE DATE	2/15/2021	PART NUMBER: BCN3BAA	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 42 of 55

FRAME PARTS

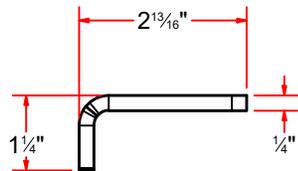
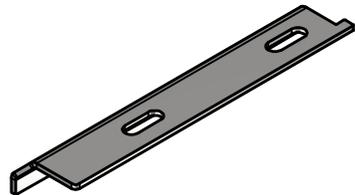


FORMED

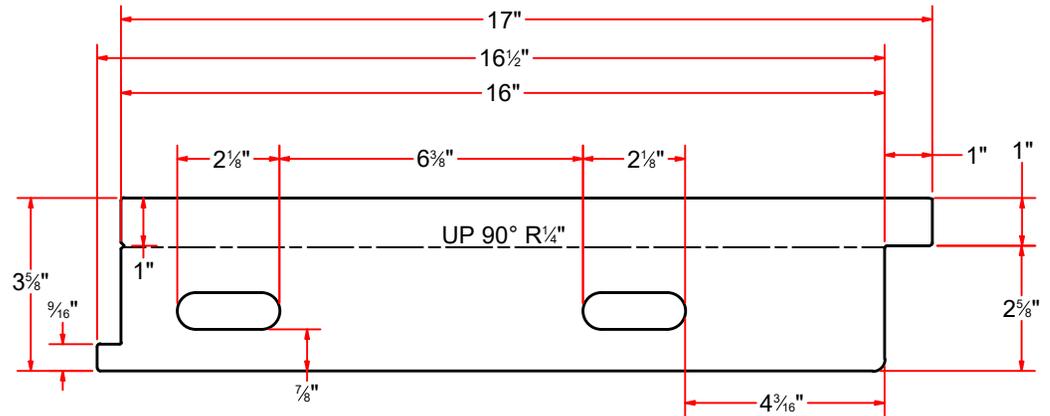


FLAT PATTERN

Plate # (1/4") x 3 5/8" x 17 1/2" LG.



FORMED



FLAT PATTERN

Plate # (1/4") x 3 5/8" x 17 1/2" LG.



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: Plate # (1/4") x 3 5/8" x 17 1/2" LG.

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RELEASE DATE

2/15/2021

PART NUMBER: BCN3AAB

REV# 1

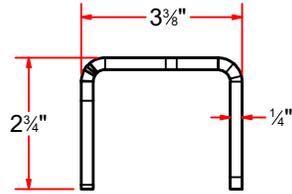
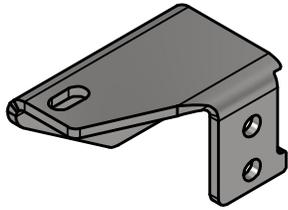
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
A

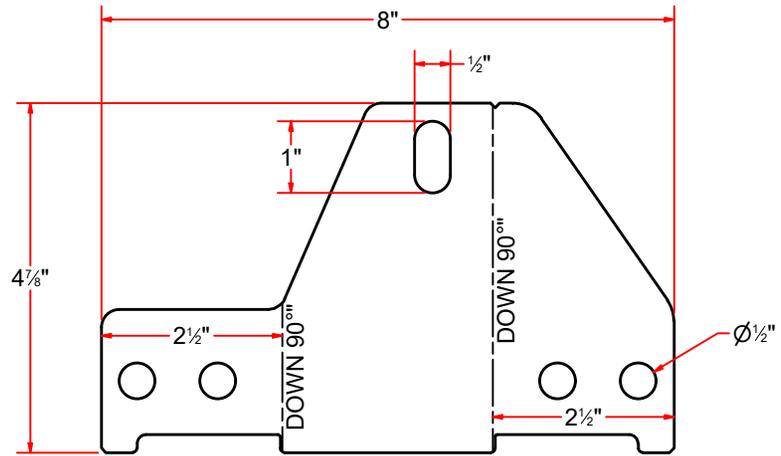
EST WEIGHT:

SHEET 43 of 55

FRAME PARTS

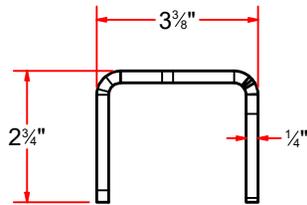
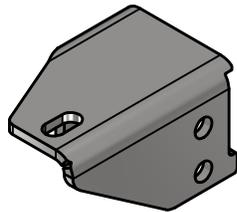


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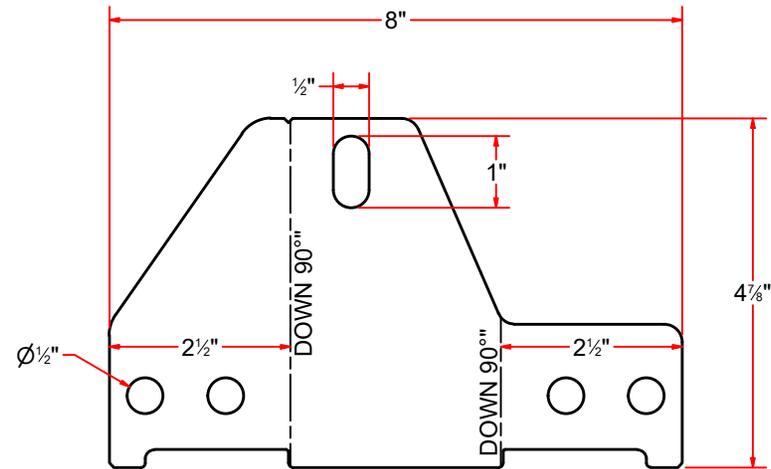


FLAT PATTERN

REMOVABLE TRANSFER PLATE MOUNTING BRACKET [LEFT]



FORMED



FLAT PATTERN

REMOVABLE TRANSFER PLATE MOUNTING BRACKET [RIGHT]



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DRAWN BY

Jose

CUSTOMER: AVW EQUIPMENT CO.

CHECKED BY

PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR

QTY

DESCRIPTION: REMOVABLE TRANSFER PLATE MOUNTING BRACKET [LEFT]

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RELEASE DATE

2/15/2021

PART NUMBER: BCN3DB

REV# 1

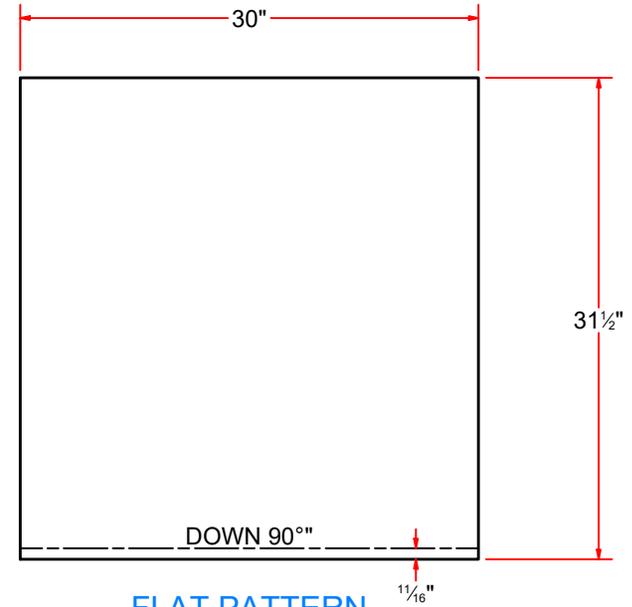
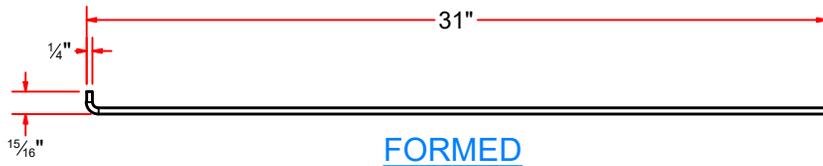
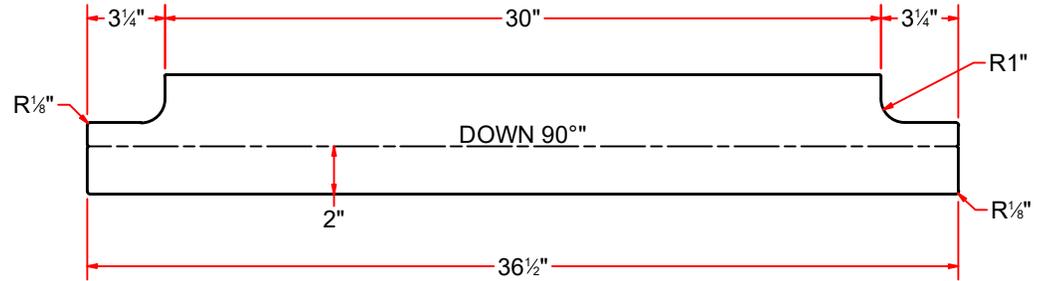
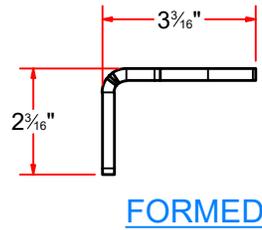
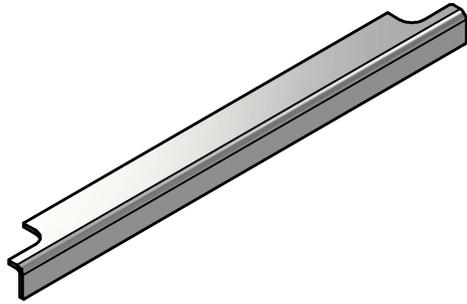
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SIZE
A

EST WEIGHT:

SHEET 44 of 55

FRAME PARTS

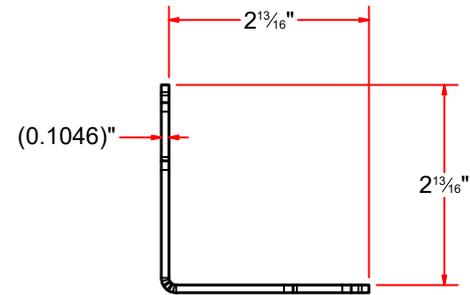
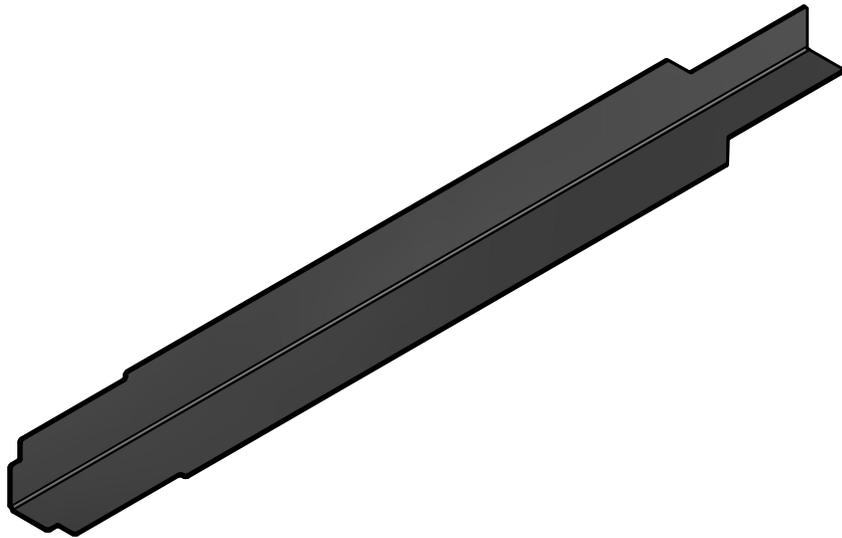


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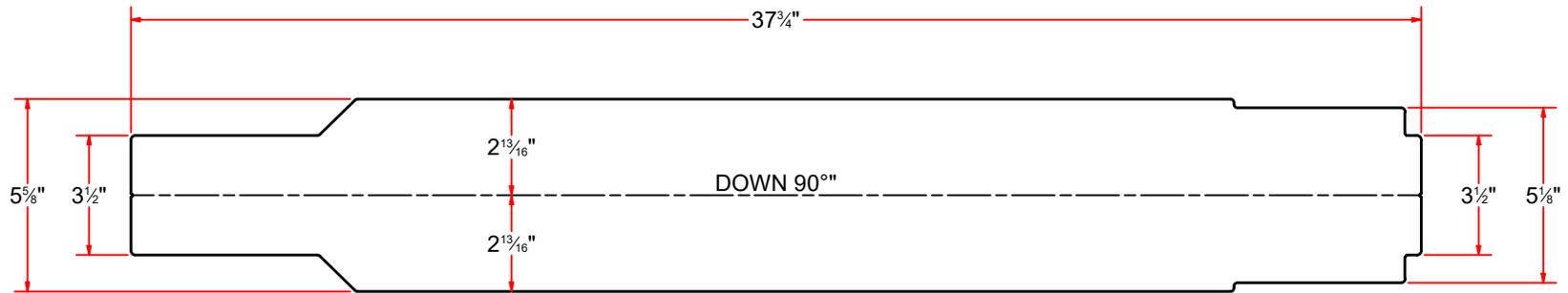
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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: Plate #1/4" x 5" x 36 1/2" LG.	
RELEASE DATE	2/15/2021	PART NUMBER: BCN-11A	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 45 of 55

BCN3CA8 - DRAIN TROUGH



FORMED



FLAT PATTERN

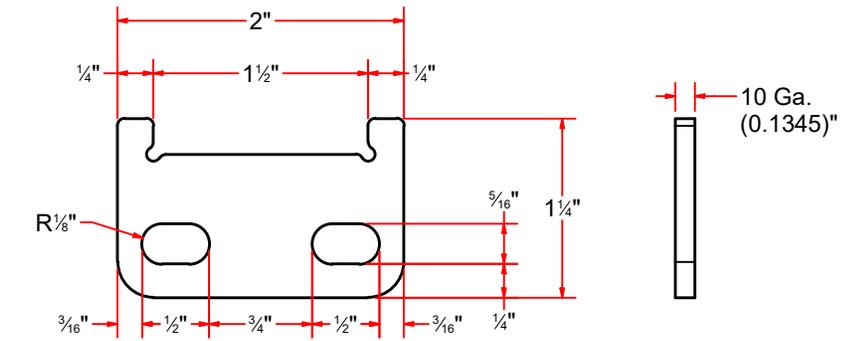
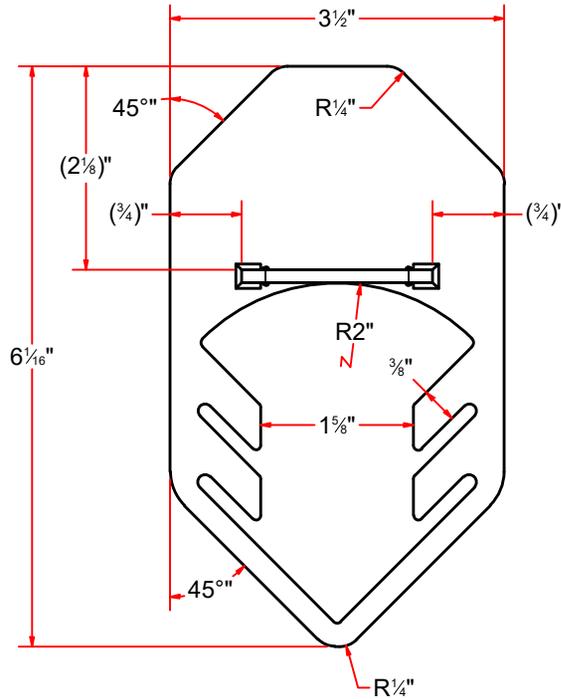
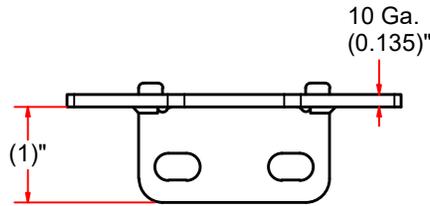
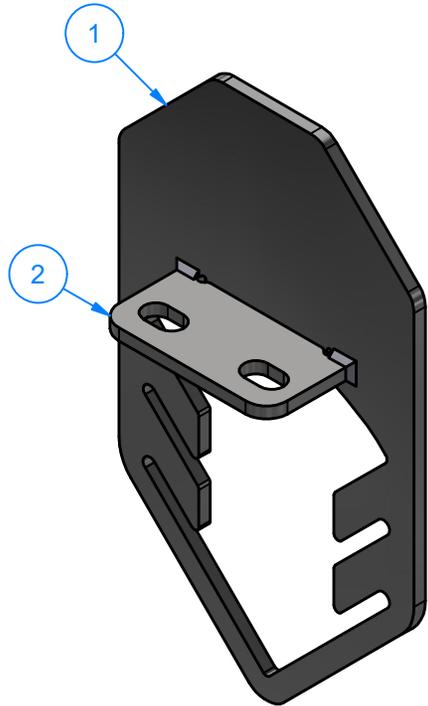


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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: DRAIN TROUGH	
RELEASE DATE	2/15/2021	PART NUMBER: BCN3CA8	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 46 of 55

BCN-3CA12-2021 - DRAIN TROUGH HOLDER



SS Sheet Metal #10Ga (0.1345 in) x 1 1/4" x 2" LG.

Parts List		
ITEM	QTY	DESCRIPTION
1	1	SS Sheet Metal #10Ga #(.01345 in) x 3 1/2" x 6 1/16" LG.
2	1	SS Sheet Metal #10Ga (0.1345 in) x 1 1/4" x 2" LG.



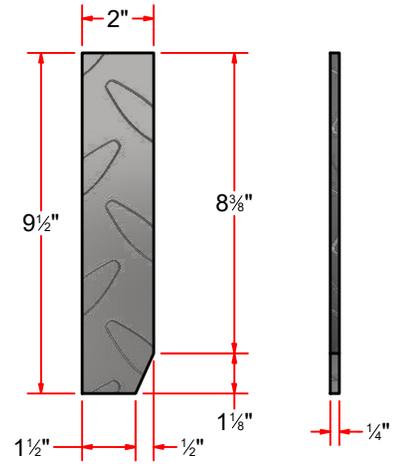
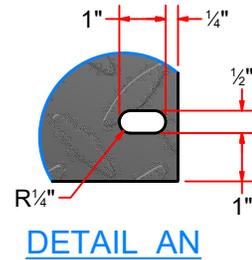
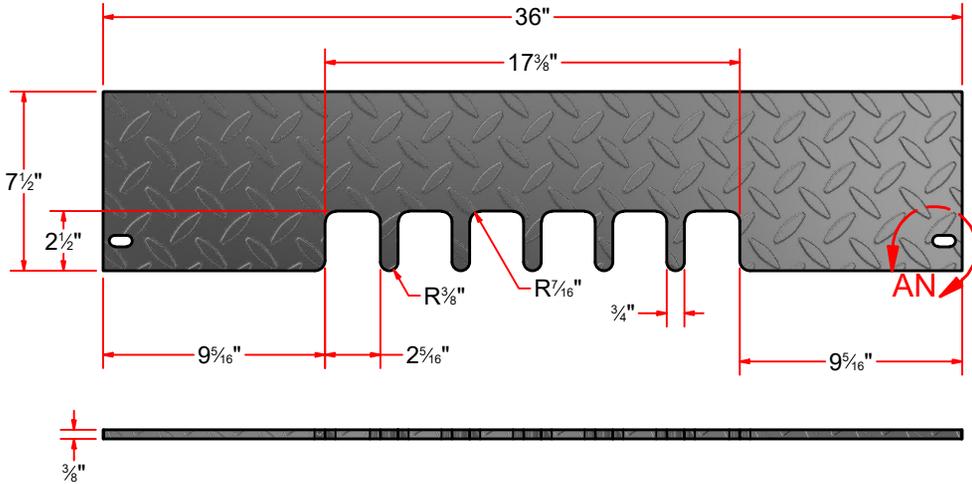
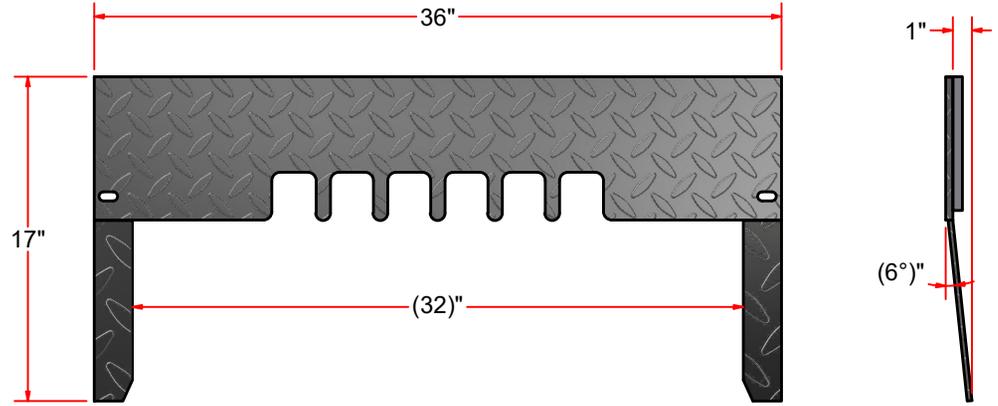
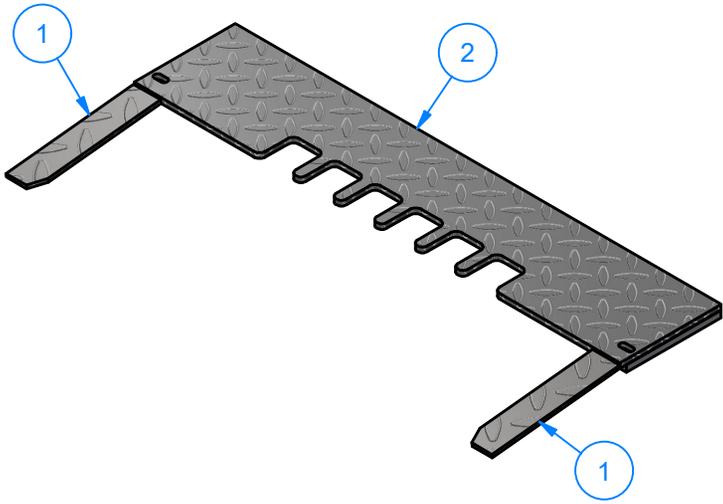
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: DRAIN TROUGH HOLDER	
RELEASE DATE	2/15/2021	PART NUMBER: BCN-3CA12-2021	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 0 lbmass
			SHEET 47 of 55

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BCN6AF6-1120 - TRANSFER PLATE F/ TAKE-UP (DRIVER SIDE)

Parts List		
ITEM	QTY	DESCRIPTION
1	2	Diamond Plate #1/4" x 2" x 9 1/2"
2	1	Diamond Plate #3/8" x 7 1/2" x 36" LG.
4	1	Plate SS #1/2" 30 in x 2in
5	2	Plate SS #1/2" 7 in x 2in



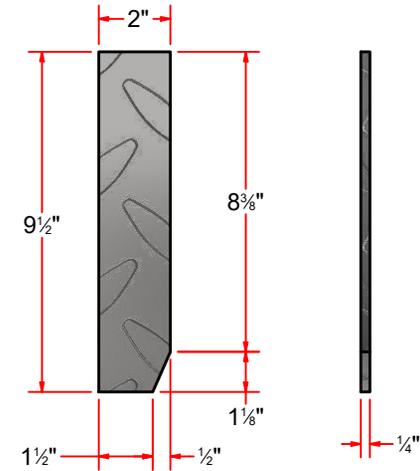
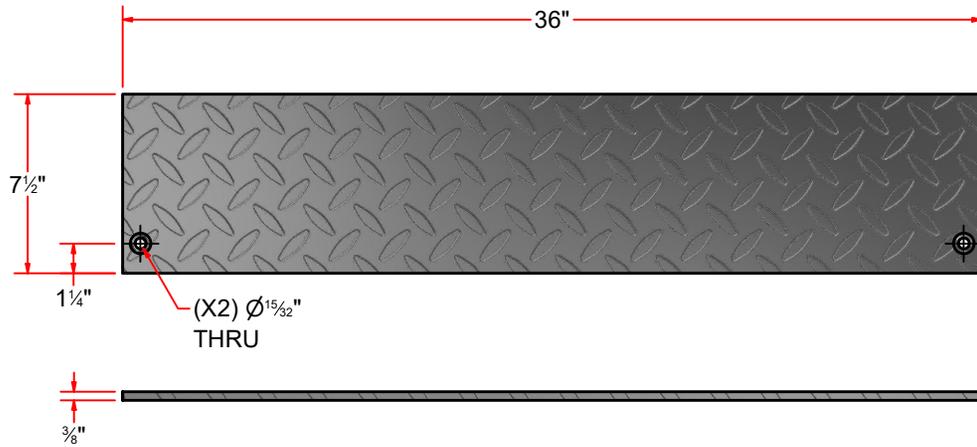
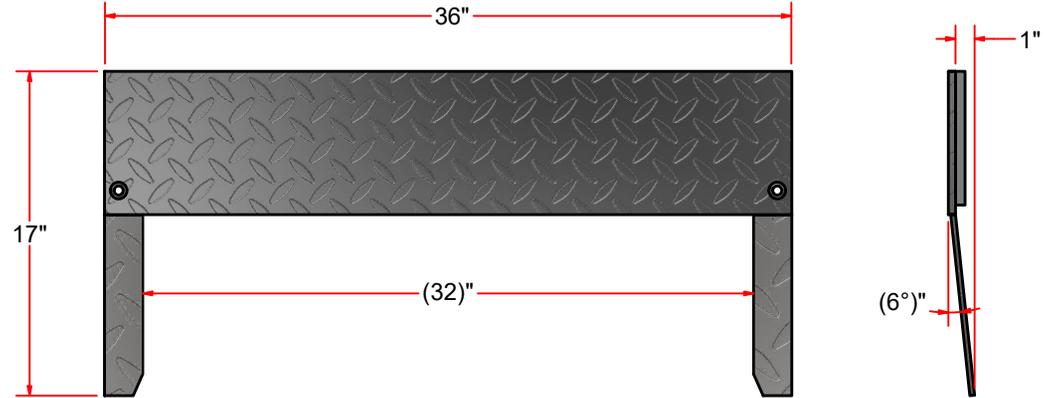
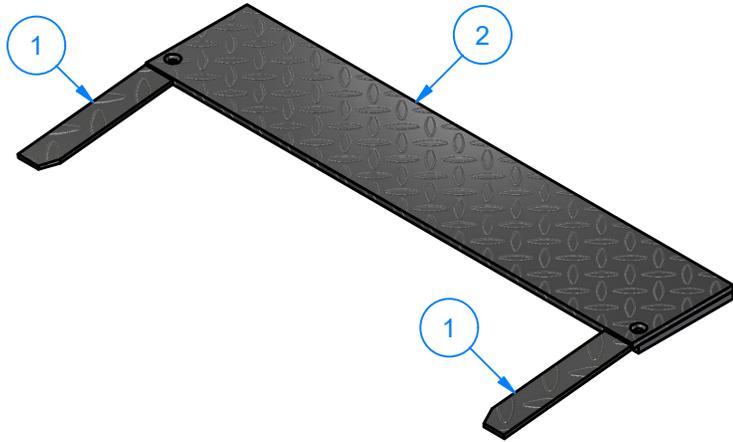
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: TRANSFER PLATE F/ TAKE-UP (DRIVER SIDE)	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6AF6-1120	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 5 lbmass
			SHEET 48 of 55

BCN6AE6-1120 - TRANSFER PLATE / TAKE-UP (PASSENGER SIDE)

Parts List		
ITEM	QTY	DESCRIPTION
1	2	Diamond Plate #1/4" x 2" x 9 1/2"
2	1	Diamond Plate #3/8" x 7 1/2" x 36" LG.
4	2	Plate SS #1/2" 7 in x 2in
5	1	Plate SS #1/2" 30 in x 2in



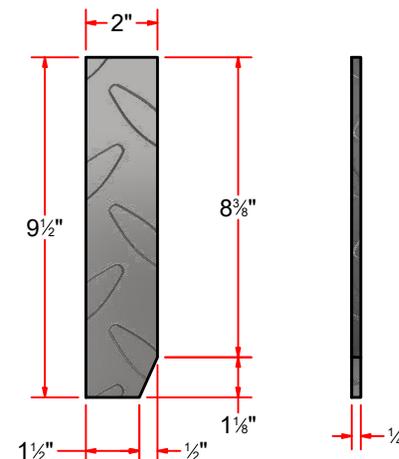
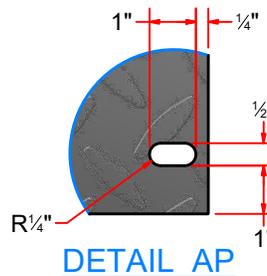
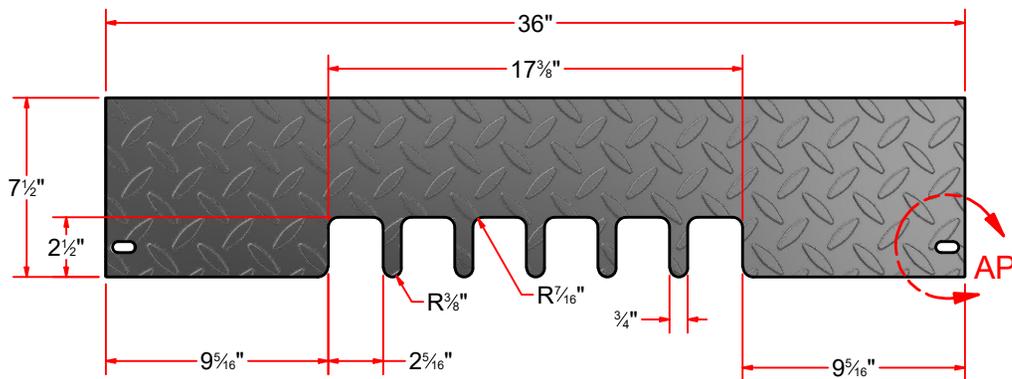
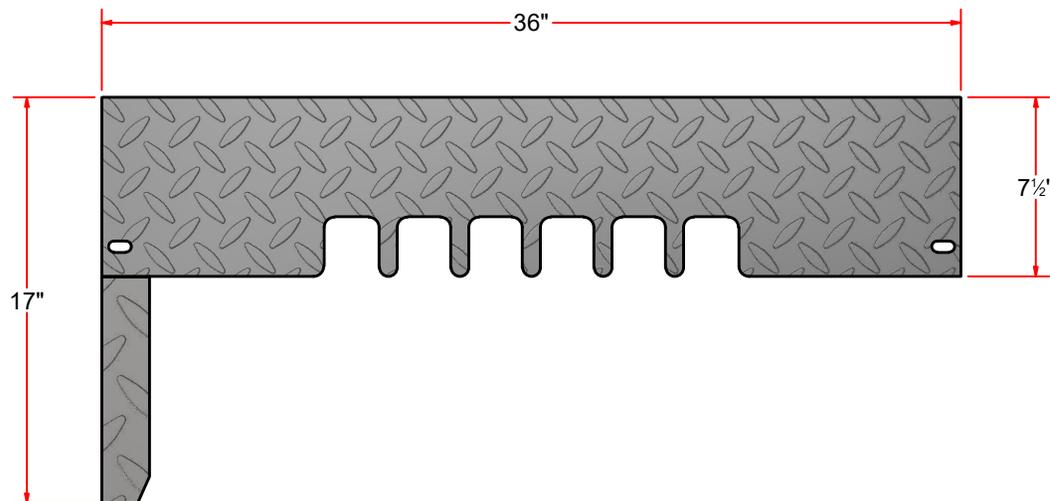
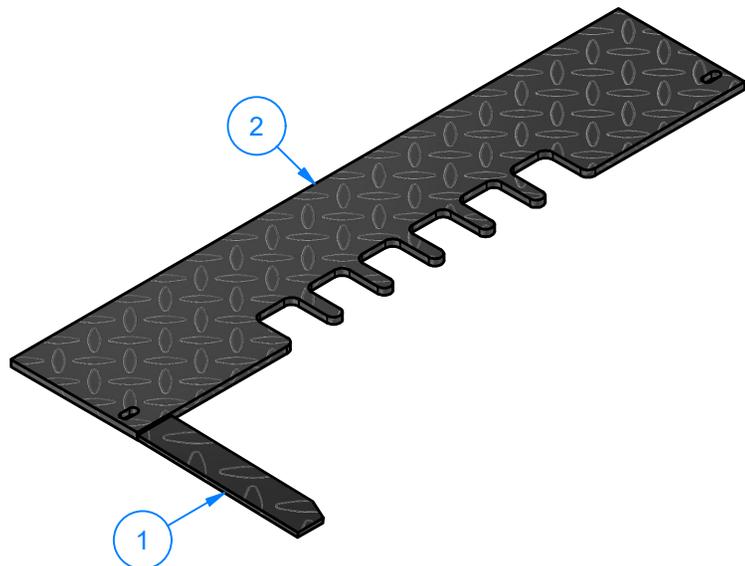
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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: TRANSFER PLATE / TAKE-UP (PASSENGER SIDE)	
RELEASE DATE	2/15/2021	PART NUMBER: BCN6AE6-1120	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 5.627 lbmass
			SHEET 49 of 55

BCN3BF7-1120 - TRANSFER PLATE F/ DRIVE SECTION (DRIVER SIDE)

Parts List		
ITEM	QTY	DESCRIPTION
1	1	Diamond Plate #1/4" x 2" x 9 1/2"
2	1	Diamond Plate #3/8" x 7 1/2" x 36" LG.



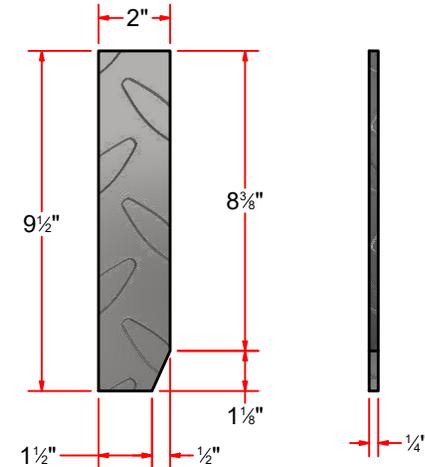
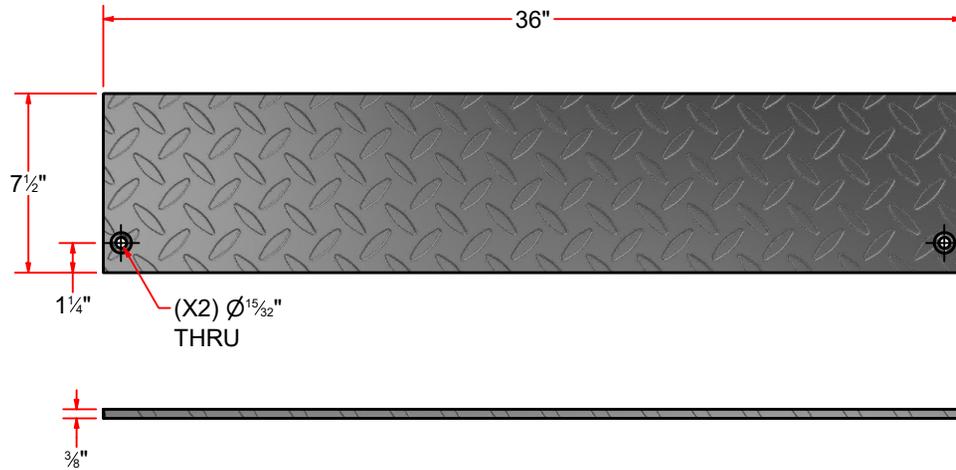
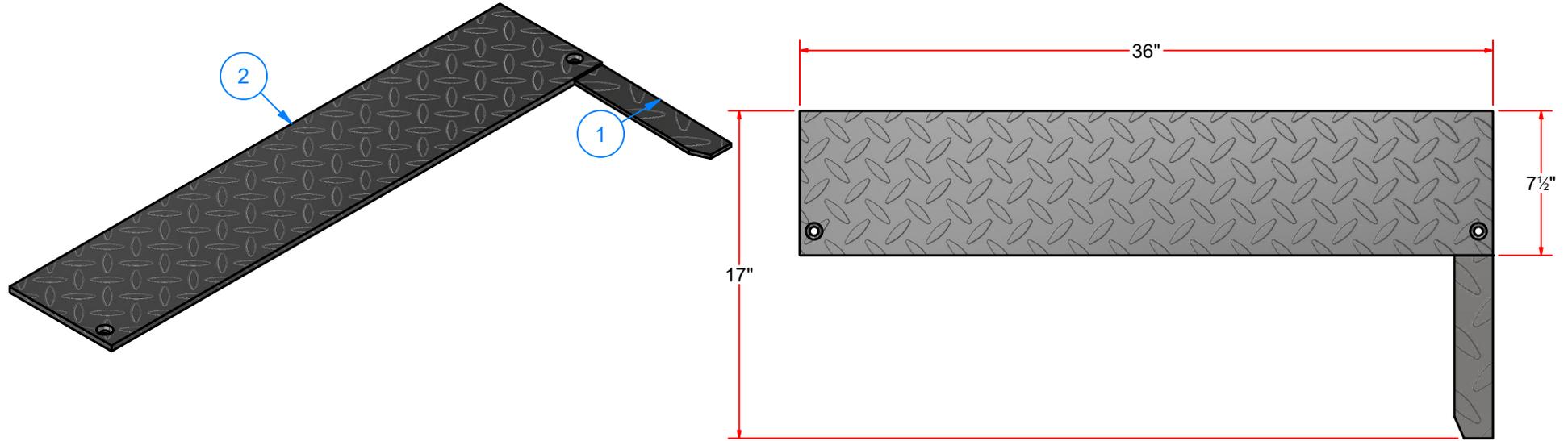
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CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: TRANSFER PLATE F/ DRIVE SECTION (DRIVER SIDE)	
RELEASE DATE	2/15/2021	PART NUMBER: BCN3BF7-1120	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 26.847 lbmass
			SHEET 50 of 55

BCN3BE7-1120 - TRANSFER PLATE F/ DRIVE SECTION (PASSENGER SIDE)

Parts List		
ITEM	QTY	DESCRIPTION
1	1	Diamond Plate #1/4" x 2" x 9 1/2"
2	1	Diamond Plate #3/8" x 7 1/2" x 36" LG.



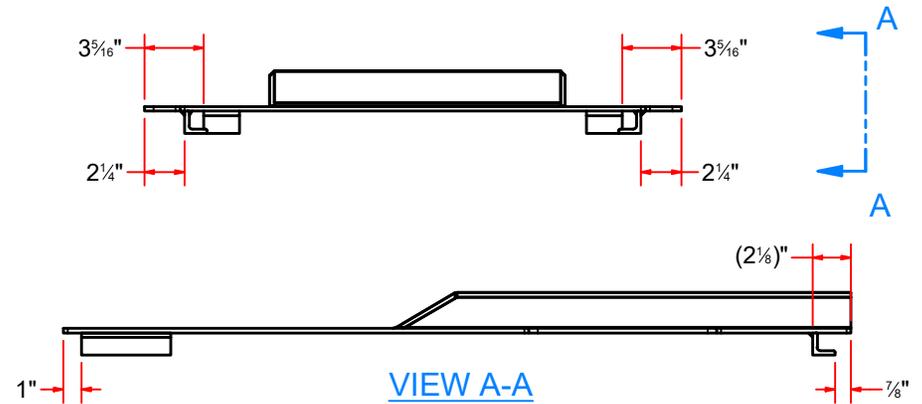
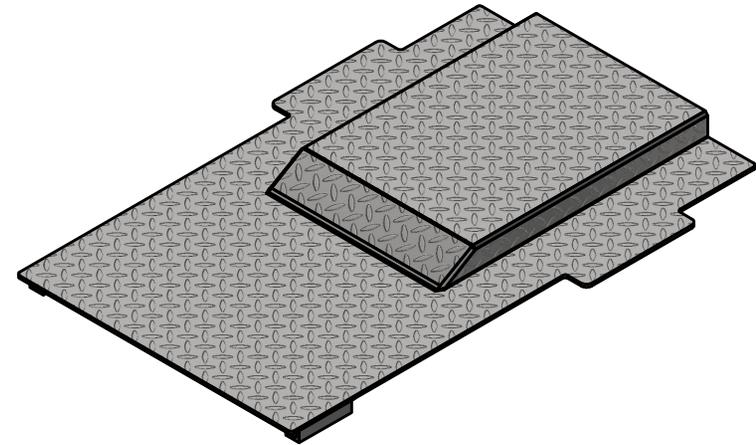
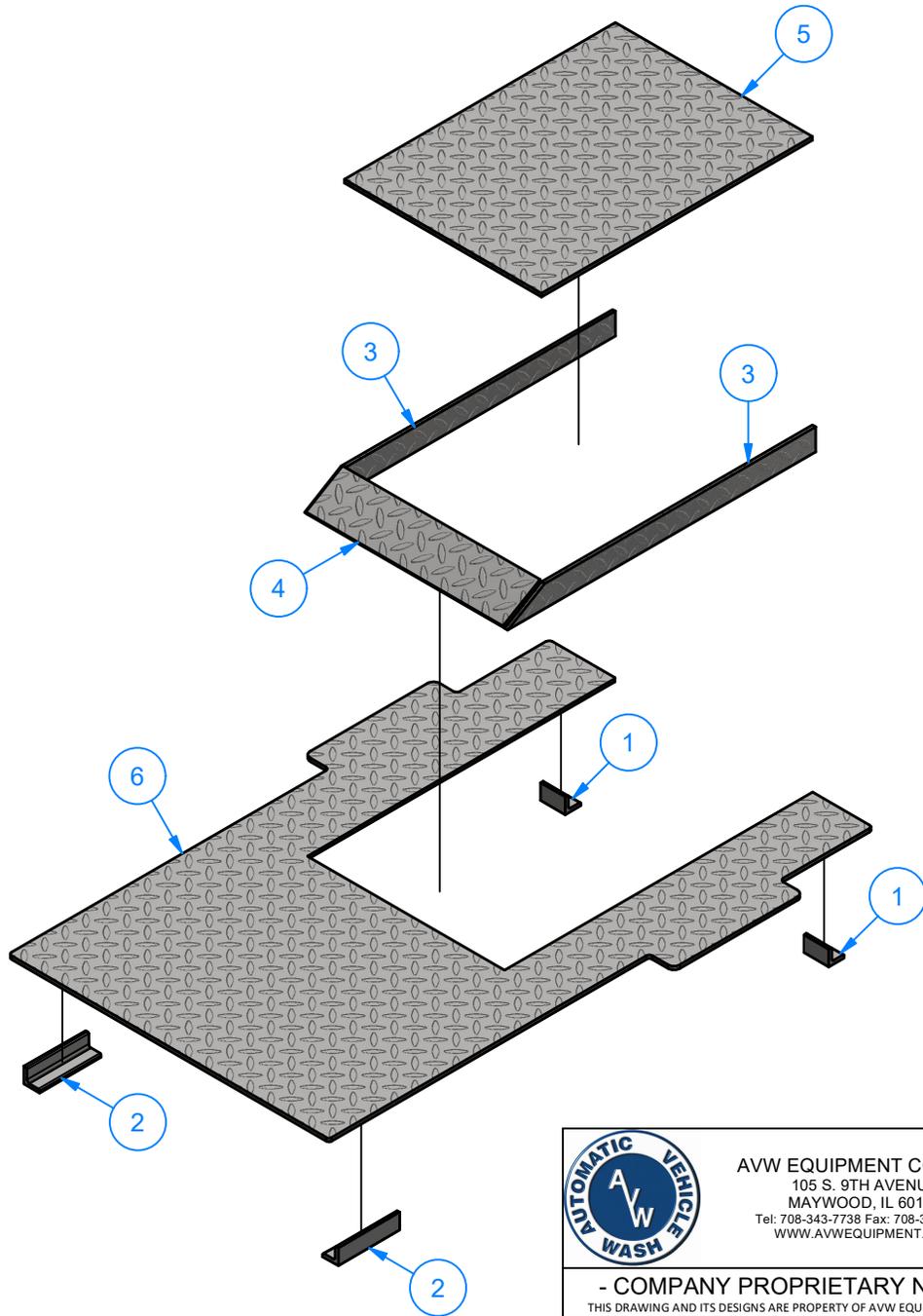
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: TRANSFER PLATE F/ DRIVE SECTION (PASSENGER SIDE)	
RELEASE DATE	2/15/2021	PART NUMBER: BCN3BE7-1120	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 30.556 lbmass
			SHEET 51 of 55

BCN3AP-0714 - COVER DIAMOND PLATE

Parts List		
ITEM	QTY	DESCRIPTION
1	2	Angle #1/4" x 1 1/4" x 1 1/4" x 2" LG.
2	2	Angle #1/4" x 1 1/4" x 1 1/4" x 5" LG.
3	2	Diamond Plate #1/4" x 1 3/4" x 25" LG.
4	1	Diamond Plate #1/4" x 3 1/2" x 16" LG.
5	1	Diamond Plate #1/4" x 16" x 22" LG.
6	1	Diamond Plate #1/4" x 30" x 44" LG.

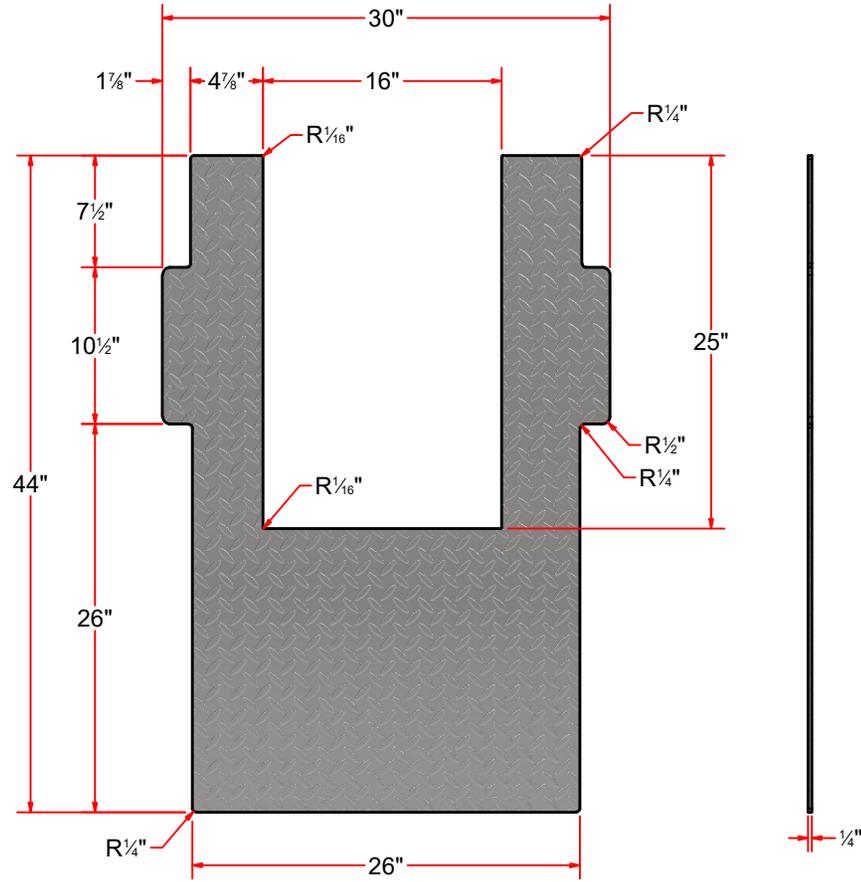
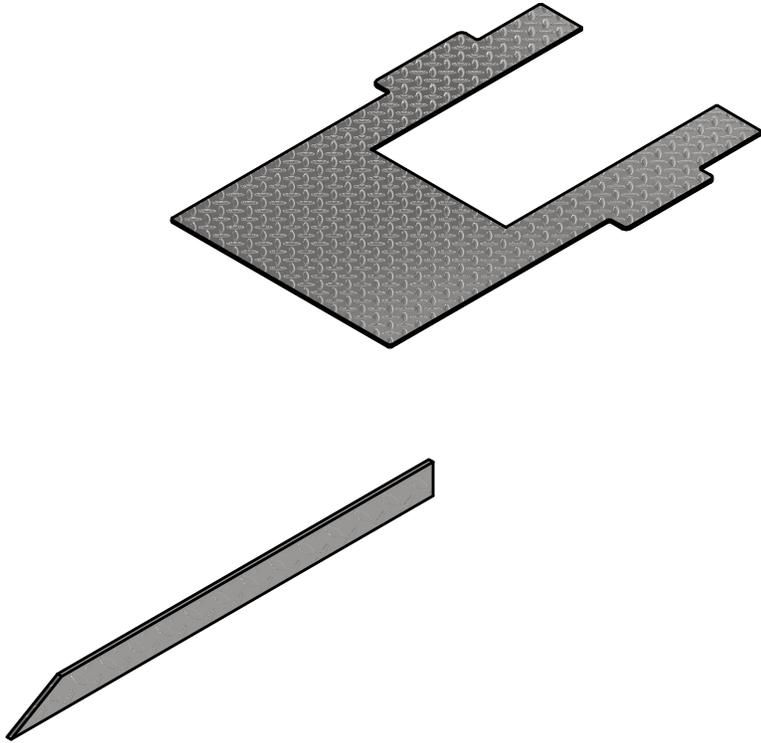


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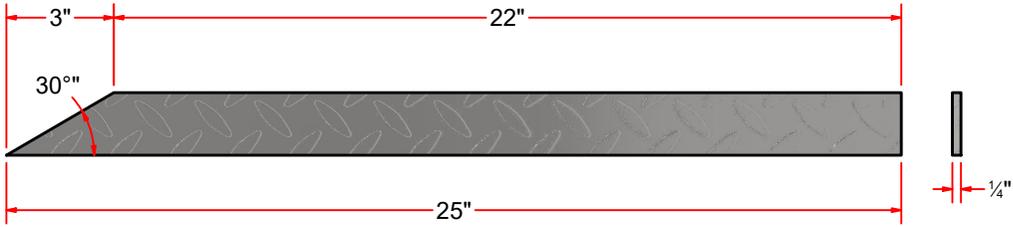
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: COVER DIAMOND PLATE	
RELEASE DATE	2/15/2021	PART NUMBER: BCN3AP-0714	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: 96 lbmass
			SHEET 52 of 55

COVER DIAMOND PLATE - Parts



Diamond Plate #1/4" x 30" x 44" LG.



Diamond Plate #1/4" x 1 3/4" x 25" LG.



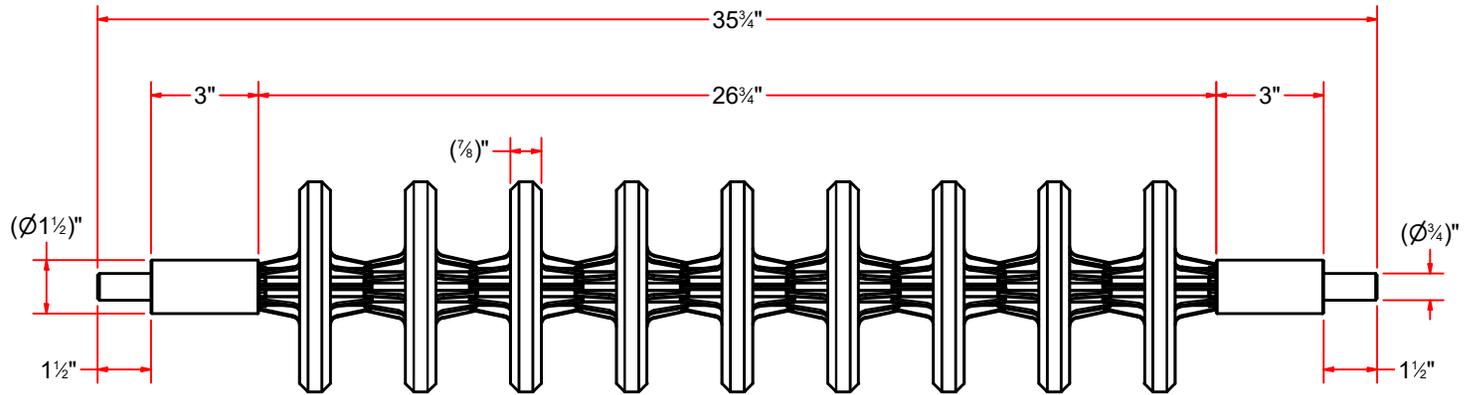
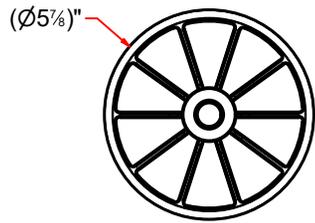
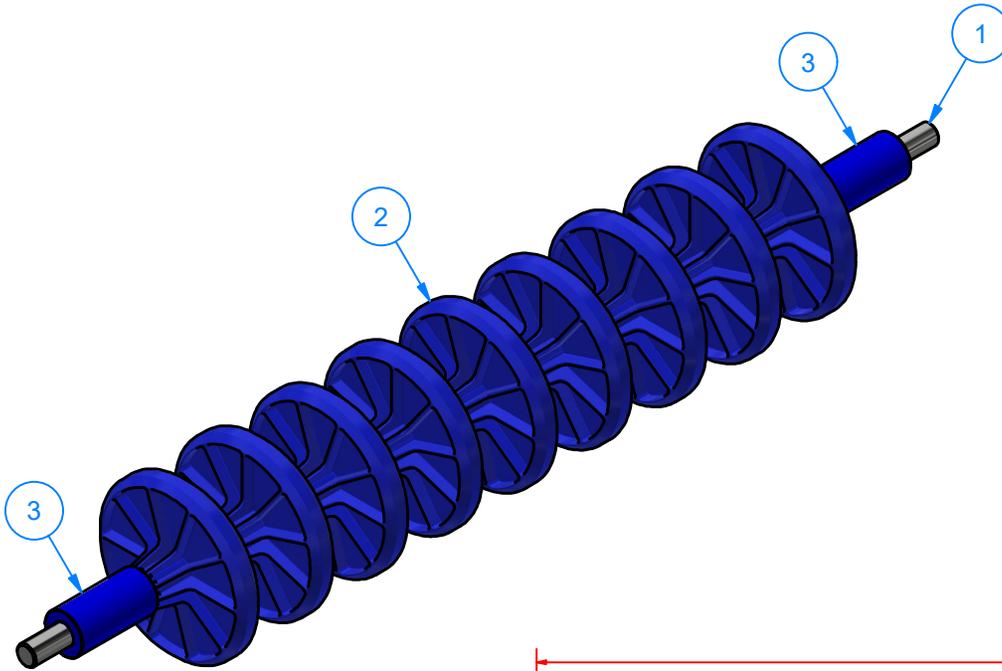
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 MAYWOOD, IL 60153
 Tel: 708-343-7738 Fax: 708-343-9065
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: Diamond Plate #1/4" x 30" x 44" LG.	
RELEASE DATE	2/15/2021	PART NUMBER: BCN3AP-0714A	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 53 of 55

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BCN3QU - SUPPORT ROLLER

Parts List		
ITEM	QTY	DESCRIPTION
1	1	SHAFT 3/4" OD x 35 3/4" LG.
2	9	PLASTIC SUPPORT ROLLER
3	2	UHMW SPACER 3" LG.



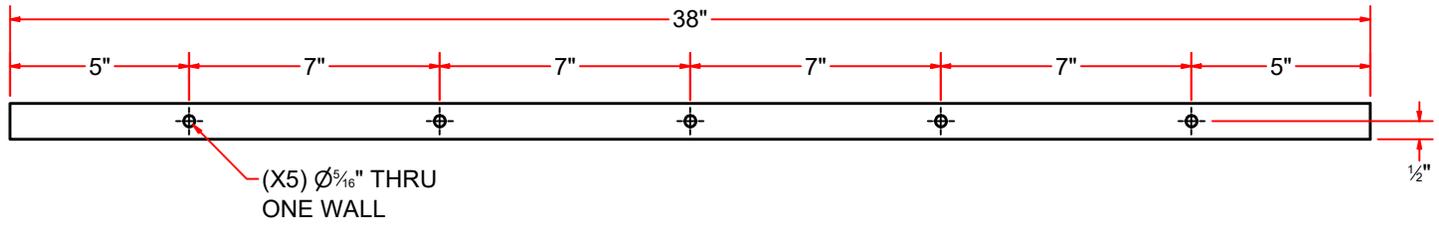
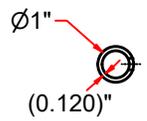
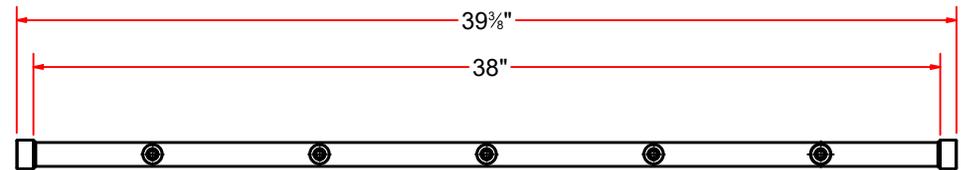
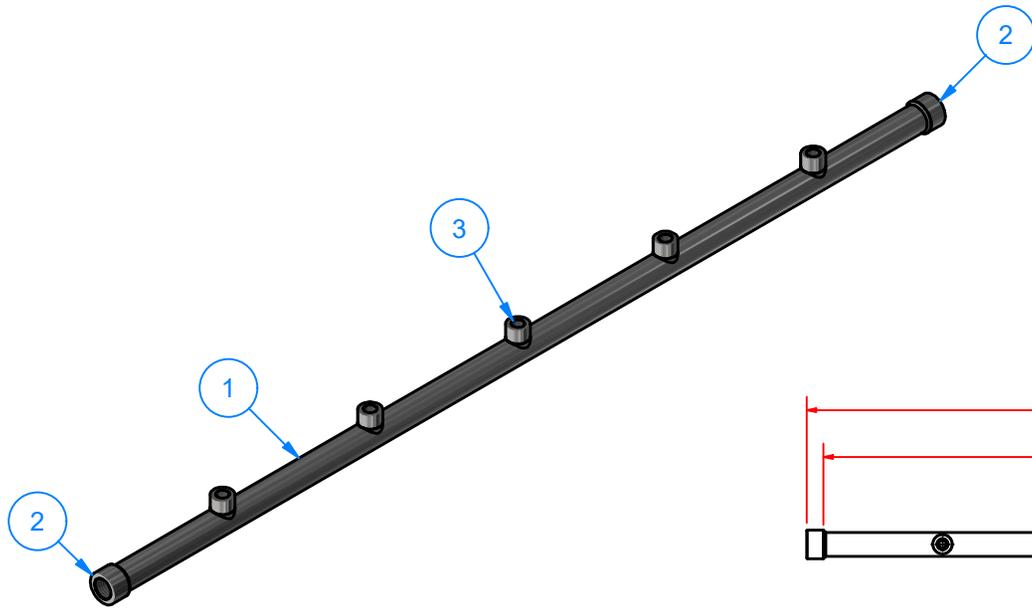
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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: SUPPORT ROLLER	
RELEASE DATE	2/15/2021	PART NUMBER: BCN3QU	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 54 of 55

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WA1LAA-38 - 38" WELDED MANIFOLD ASSEMBLY

Parts List		
ITEM	QTY	DESCRIPTION
1	1	1 in Tubing .120 in Wall x 38 in LG.
2	2	1/2" Half Coupling
3	5	1/4" Half Coupling



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DRAWN BY	Jose	CUSTOMER: AVW EQUIPMENT CO.	
CHECKED BY		PROJECT: BCN6 - 30" DUAL BELT STAINLESS STEEL CONVEYOR	
QTY		DESCRIPTION: 38" WELDED MANIFOLD ASSEMBLY	
RELEASE DATE	2/15/2021	PART NUMBER: WA1LAA-38	REV# 1
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 55 of 55

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