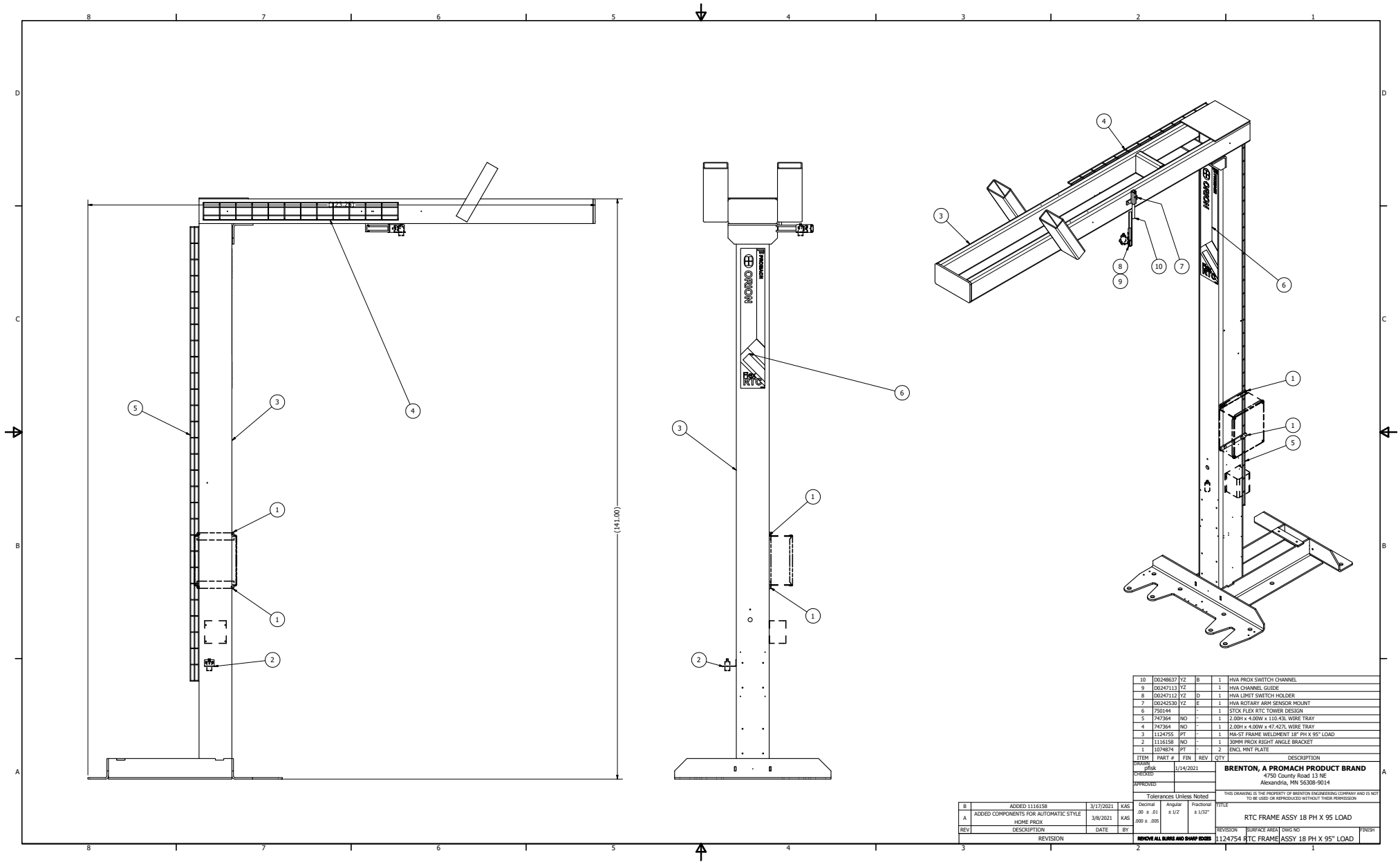
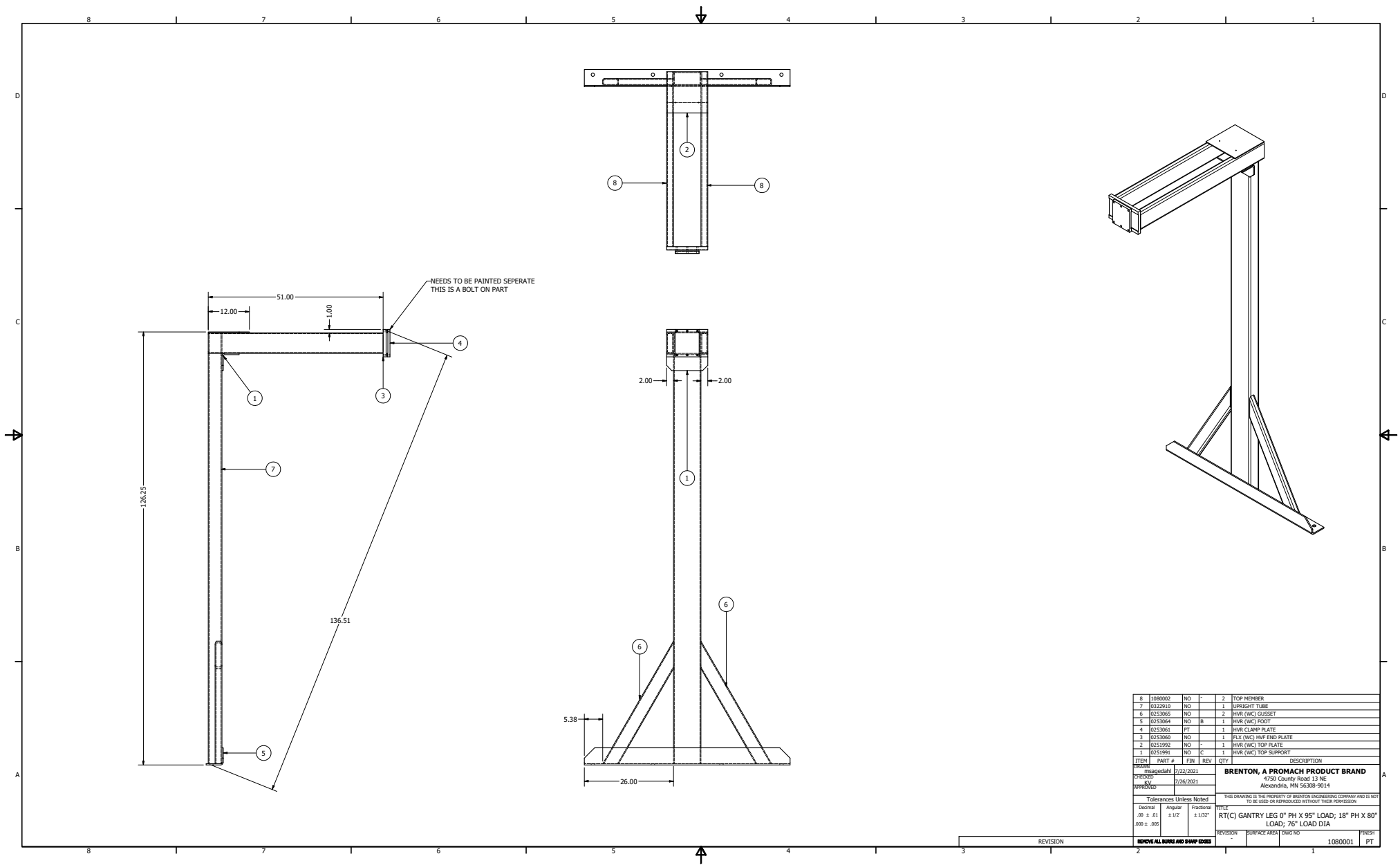
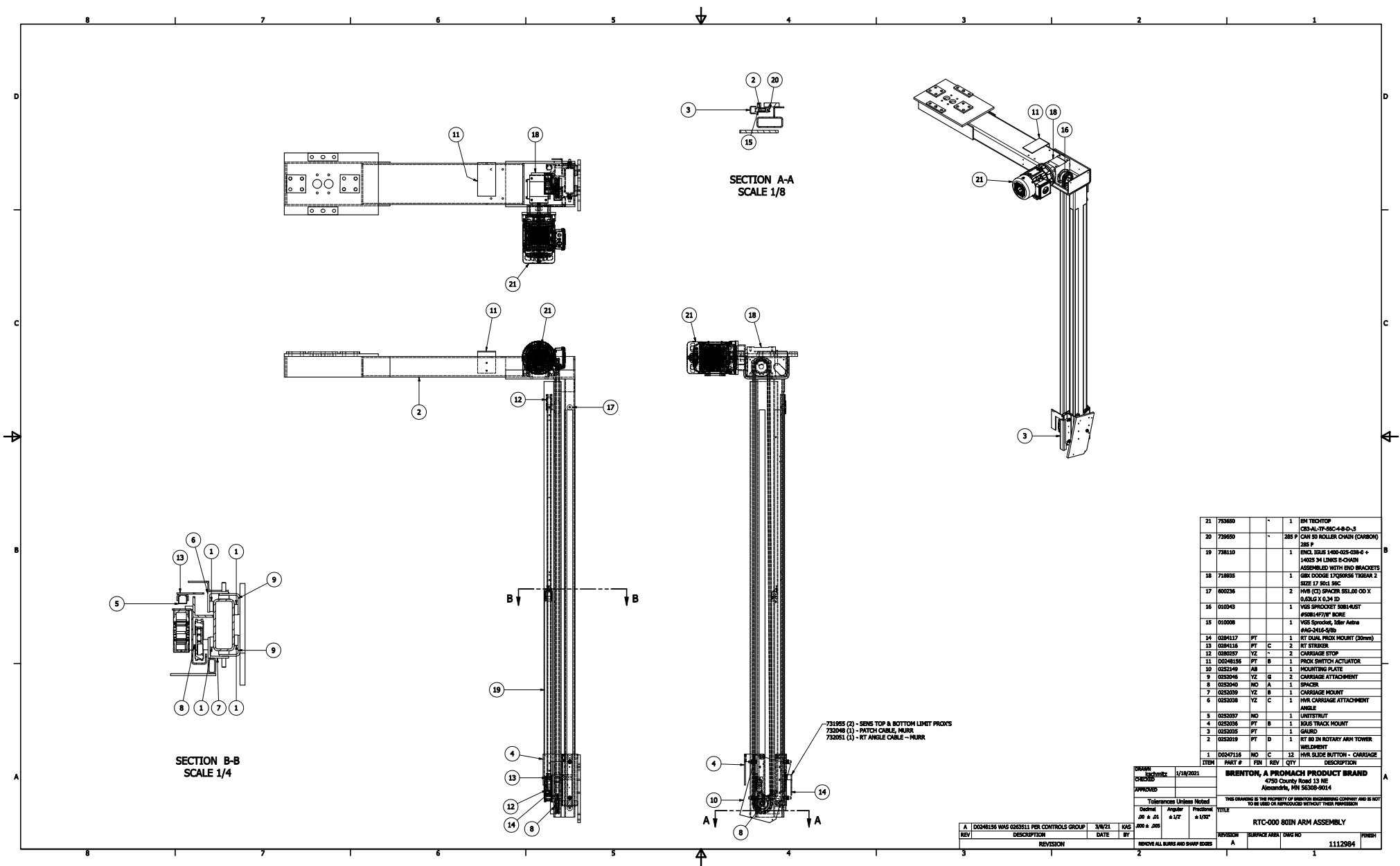
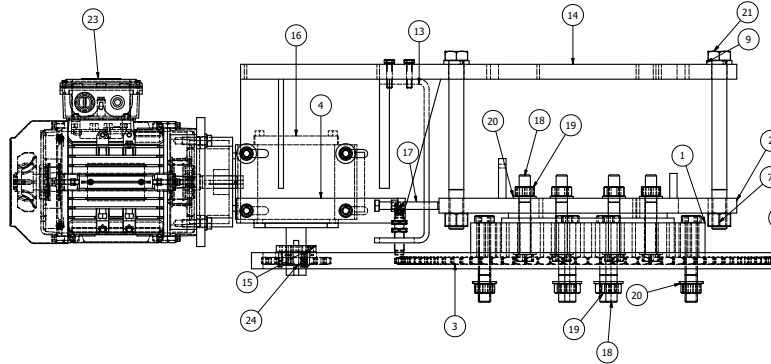
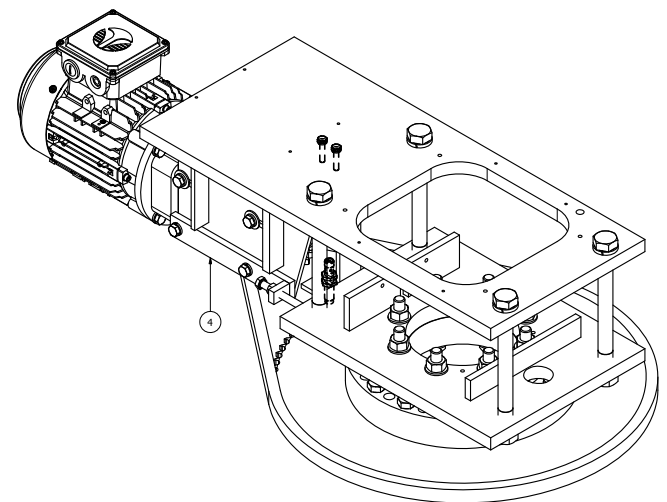
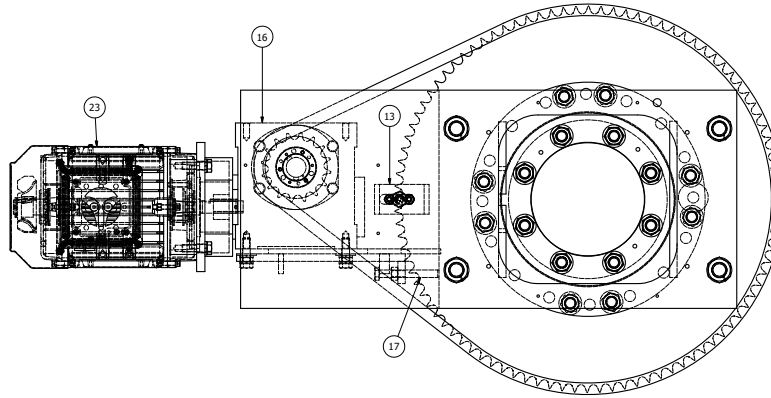
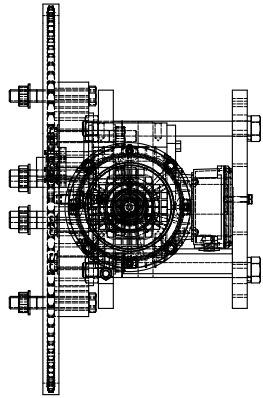






8	1080002	NO	-	2	TOP MEMBER
7	0322910	NO		1	UPRIGHT TUBE
6	0253065	NO		2	HWK (WC) GUSSET
5	0253064	NO	B	1	HWK (WC) FOOT
4	0253061	PT		1	HWK CLAMP PLATE
3	0253060	NO		1	PLX (WC) HWK END PLATE
2	0251992	NO	-	1	HWK (WC) TOP PLATE
1	0251991	NO	C	1	HWK (WC) TOP SUPPORT
ITEM PART # FIN REV QTY DESCRIPTION					
DESIGN: msagedahl 7/22/2021					
CHECKED: JLV 7/26/2021					
APPROVED: JLV 7/26/2021					
Tolerances Unless Noted					
Decimal	Angular	Fractional	TITLE		
.00 ± .01	± 1/2°	± 1/32"	BRENTON, A PROMACH PRODUCT BRAND		
.000 ± .005			4750 County Road 13 NE Alexandria, MN 55308-9014		
THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION.					
RT(C) GANTRY LEG 0° PH X 95° LOAD; 18° PH X 80° LOAD; 76" LOAD DIA					
REVISION	SURFACE	FIN	NO	1080001	PT
REMOVAL BURS AND SHARP EDGES					



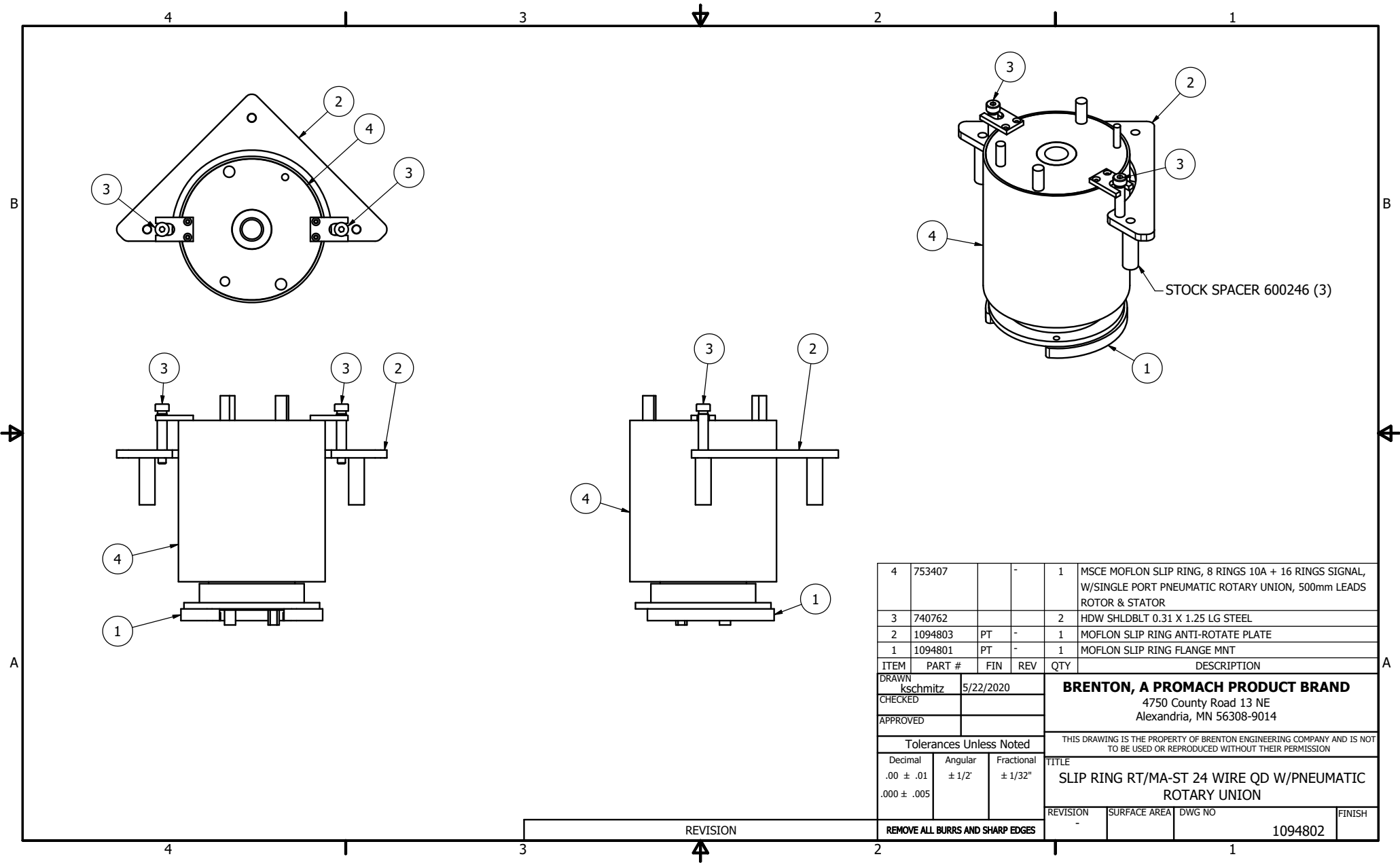


RING BEARING MOUNTING INSTRUCTIONS:

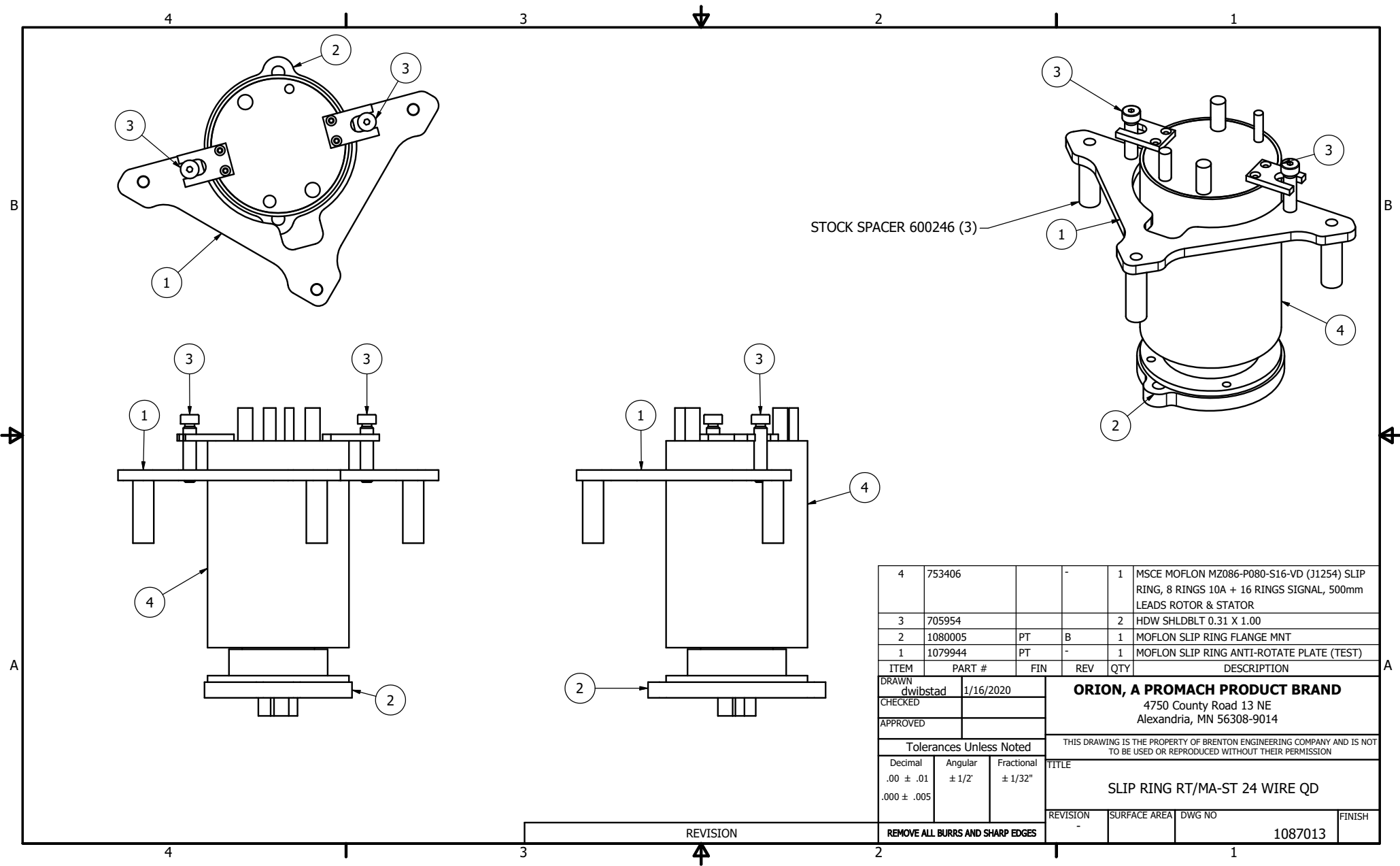
1. USE GRADE 8 BOLTS WITH HARDENED WASHERS TO MOUNT THE RING BEARING TO THE MAIN FRAME, AND THE ROTARY ARM TO THE RING BEARING.
2. DO NOT USE LOCK WASHERS WITH THESE BOLTS AND HARD WASHERS.
3. APPLY BLUE LOCTITE #243 GENEROUSLY TO THE BOLT THREADS AND TORQUE BOLTS TO: **140 FT/LBS FOR 9/16" GRADE 8 BOLTS**. THE LOCTITE WILL ACT AS A LUBRICANT TO THE FASTENERS SO THAT THEY CAN BE TORQUED MORE EVENLY.
4. BOLTS SHOULD BE TIGHTENED IN A STAR PATTERN.
5. MARK FASTENERS WITH A PAINT MARKER TO INDICATE THAT THEY HAVE BEEN PROPERLY TORQUED.
6. ONCE A BOLT HAS BEEN TORQUED, IT CAN NOT BE REUSED. IF THE RING BEARING ASSEMBLY IS DIS-ASSEMBLED, ALL THE BOLTS MUST BE REPLACED WITH NEW ONES.

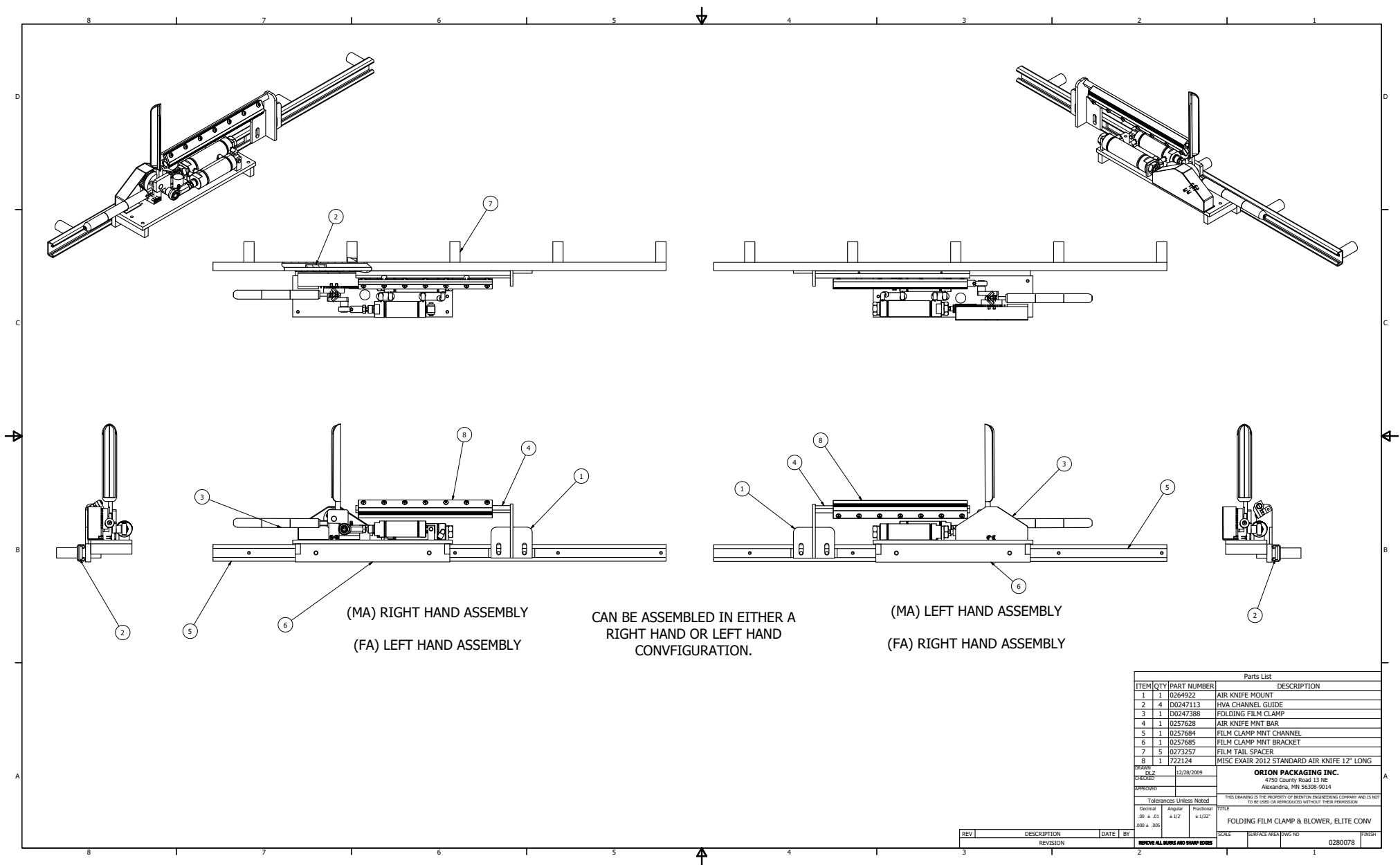
*** NEVER REUSE THE BOLTS USED TO MOUNT THE RING BEARING ***

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	015597	BRG Bearing, Ring, PSL#90-1820-0223-042712"
2	1	0252013	BEARING PLATE WELDMENT
3	1	0252014	50A96 MOD SPROCKET
4	1	0264663	Chain Take-up
5	6	094876	HDW (CI) HHCS 0.38-16 X 1.25 LG GRADE 5 STEEL ZP
6	2	094877	HDW (CI) HHCS 0.38-16 X 1.00 LG GRADE SSTEEL ZINC PLATED
7	4	095027	HDW (CI) HNMT 0.75-10 RH STEEL ZP
8	2	095049	HDW (CI) SAEFW 0.38 STEEL ZP
9	4	095051	HDW (CI) LKWSHR 0.75STEEL ZINC PLATED
10	2	095068	LKWSHR 1-4
11	8	095070	HDW (CI) LKWSHR 0.38 STEEL ZP
12	1	096696	HDW (CI) HNMT 0.38-16 RH STEEL ZP
13	1	1000857	PROX HMT
14	1	1022225	TOP PLATE WELDMENT
15	1	703155	ADP DODGE 120340 (JA X 1.00) ADAPTER (M035-38)
16	1	722749	GBX DODGE 20Q15R56 TIGEAR 2 SIZE 20 15:1 56C
17	1	730366	HDW (CI) JACK BOLT 0.38-16 X 3.00 LG
18	16	731255	HDW HHCS 0.56-12 X 4.00 LG GRADE 8 STEEL
19	16	731256	HDW NUT HEX 0.56-12 GRADE 8 STEEL
20	24	731287	HDW WASHER 0.56 HARDENED STEEL ZINC PLATED
21	4	737535	HDW (CI) HHCS .75-10 X 8.5 Z5
22	1	739650	#50 chain 107 P
23	1	749111	EM TECHTOP GR3-AL-TF-56C-4-B-D-1
24	1	794285	SPRK 50JA16H 3A HARDENED TEETH
APPROVED: mtsagedahl 2/28/2017			
BRENTON ENGINEERING			
4750 County Road 13 NE			
Alexandria, MN 56308-9014			
THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE LOANED OR REPRODUCED WITHOUT THEIR PERMISSION.			
Tolerances Unless Noted			
Decimal	Angular	Fractional	
.00 ± .01	± 1/2	± 1/32	
.000 ± .000			
REVISION			
REV	DESCRIPTION	DATE	BY
1	REPLACED 09A54 W/740111	2/20/19	KAS
REMOVAL BURS AND SHARP EDGES			
TITLE			
RT DRIVE ASSEMBLY - EXPANDED LOADS			
REVISION			
1	SURFACE AREA	DRWG NO	1022229
FINISH			



4	753407		-	1	MSCE MOFLON SLIP RING, 8 RINGS 10A + 16 RINGS SIGNAL, W/SINGLE PORT PNEUMATIC ROTARY UNION, 500mm LEADS ROTOR & STATOR
3	740762			2	HDW SHLDBLT 0.31 X 1.25 LG STEEL
2	1094803	PT	-	1	MOFLON SLIP RING ANTI-ROTATE PLATE
1	1094801	PT	-	1	MOFLON SLIP RING FLANGE MNT
ITEM	PART #	FIN	REV	QTY	DESCRIPTION
DRAWN kschmitz		5/22/2020		BRENTON, A PROMACH PRODUCT BRAND 4750 County Road 13 NE Alexandria, MN 56308-9014	
CHECKED					
APPROVED					
Tolerances Unless Noted				THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION	
Decimal .00 ± .01 .000 ± .005	Angular ± 1/2°	Fractional ± 1/32"	TITLE SLIP RING RT/MA-ST 24 WIRE QD W/PNEUMATIC ROTARY UNION		
REMOVE ALL BURRS AND SHARP EDGES			REVISION -	SURFACE AREA	DWG NO 1094802
					FINISH





Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	0264922	AIR KNIFE MOUNT
2	4	D0247113	HVA CHANNEL GUIDE
3	1	D0247308	FOLDING FILM CLAMP
4	1	0257628	AIR KNIFE MNT BAR
5	1	0257684	FILM CLAMP MNT CHANNEL
6	1	0257685	FILM CLAMP MNT BRACKET
7	5	0273257	FILM TAIL SPACER
8	1	722124	MISC EXAIR 2012 STANDARD AIR KNIFE 12" LONG
DRAWN: DLT			12/28/2009
CHECKED:			
APPROVED:			
Tolerances Unless Noted			
Decimal	Angular	Fractional	
.00 ± .01	± 1/2°	± 1/32"	
.000 ± .005			
DATE: 12/28/2009			
SCALE: SURFACE AREA (SQ IN) NO: 0280078			
FINISH:			

4

3

2

1

ALL CYLINDERS TO BE TURNED SO THAT
THE FITTINGS FACE THE CENTER AND
AIR LINE CAN BE PLUMBED UNDER THE
CYLINDER MOUNTING PLATE

SECTION A-A
SCALE 1 / 4

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	----	SHAFT COMES WITH CYLINDER (WAS D0242724)
2	1	D0247336	END ROLLER
3	1	D0247337	ROLLER SHAFT
4	1	D0247348	BASE PLATE
5	1	D0250138	JAW WELDMENT
6	1	0255854	STOP
7	1	432094	SPUR GEAR - YSS1630
8	2	432095	PIVOT BRACKET
9	1	432099	REAR CYL MNT
11	1	443445	ROUND SPACER
12	1	443444	CLAMP COVER
13	2	443451	JAW ROLLER
14	1	443454	STEEL RACK 4YSR16 x 0.75
15	2	443460	FLANGE BUSHING FF-636-3
16	1	443503	CLAMP YOKE #1
17	1	443504	CLAMP YOKE #2
18	1	094552	RDE AURORA MW-07-KZ
19	1	017406	VGS OIL BR BUSHING RELIABLE # P50-9
20	1	600385	STFB WASHER 1 OD x 0.28 ID x 7GA STL
21	1	727527	CYL SMC NCDMC150-02001 1/2" BORE X 2" STROKE CYL
22	1	727528	CYL SMC NCDCE050-0300 1 1/2" BORE X 3" STROKE
25	1	729453	HDWSS SHLDBLT 0.25 X 0.25 LG X 10-24THRD

DRAWN	JNORI	7/30/2008
CHECKED		
APPROVED		

Tolerances Unless Noted

Decimal	Angular	Fractional
.00 ± .01	± 1/2°	± 1/32"
.000 ± .005		

BRENTON ENGINEERING

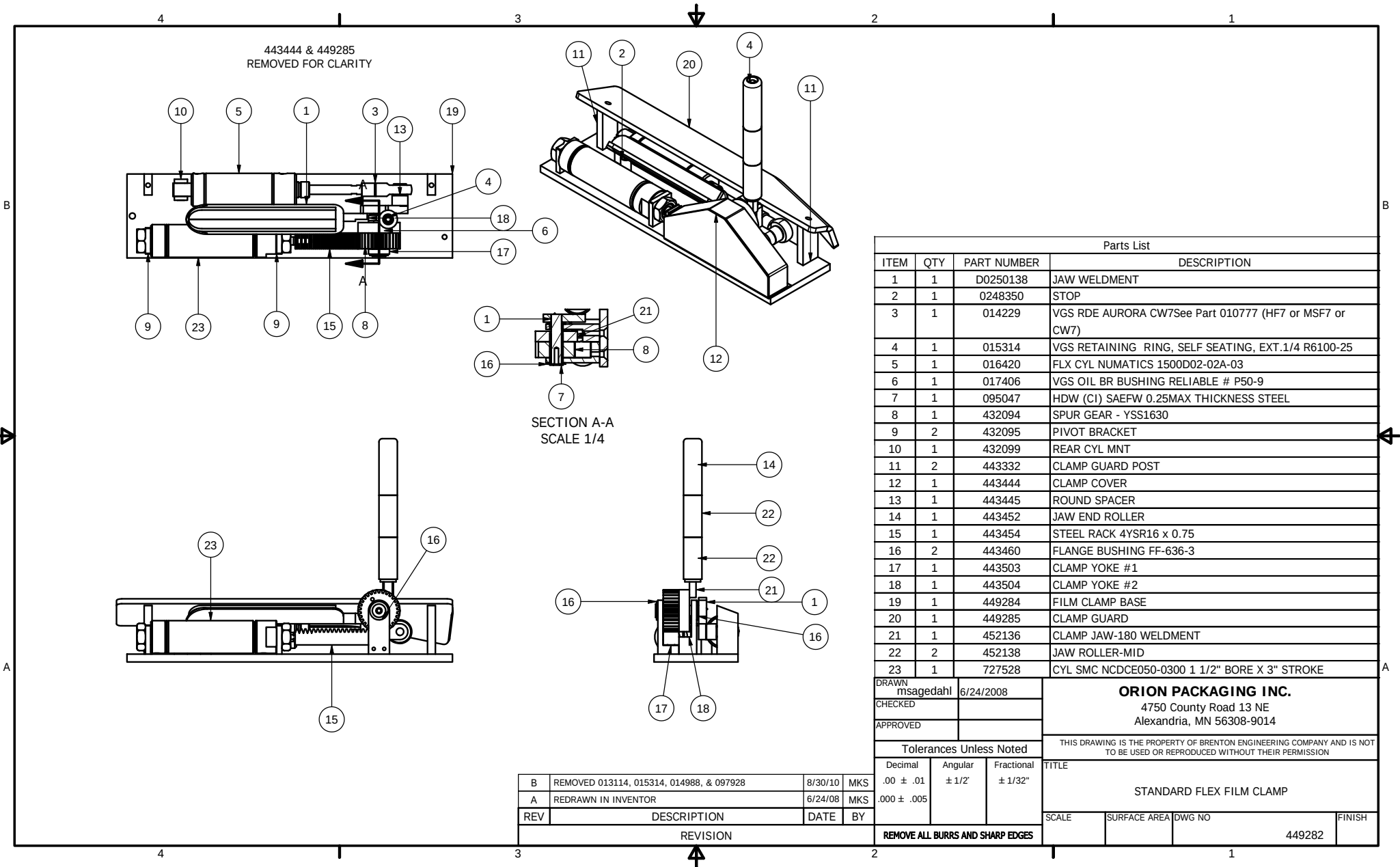
4750 County Road 13 NE
Alexandria, MN 56308-9014

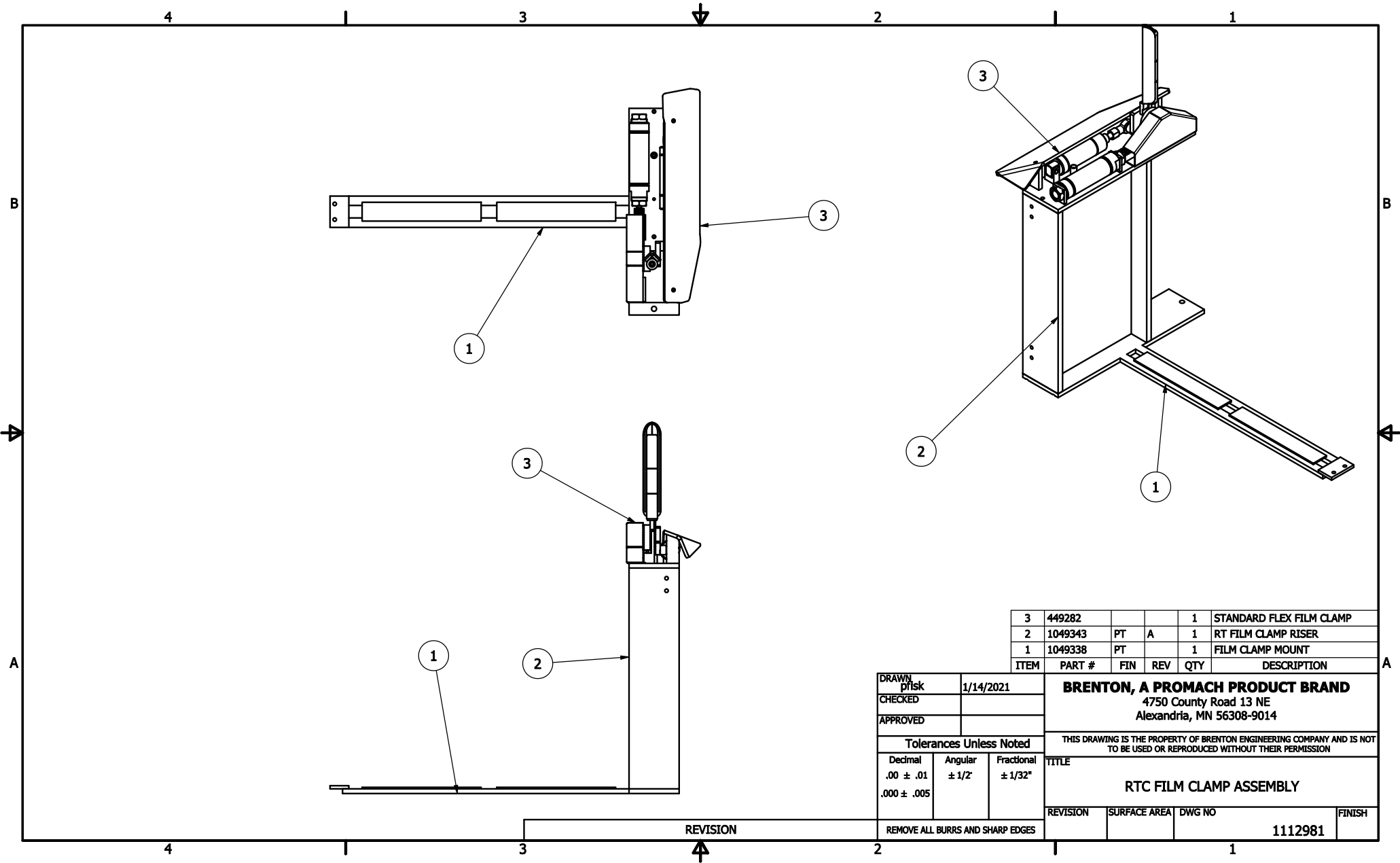
THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION

TITLE			
FOLDING FILM CLAMP			
SCALE	SURFACE AREA	DWG NO	FINISH
		D0247388	

B	ADDED NOTE FOR AIR FITTINGS	3/6/14	MKS
A	#1 SHAFT WILL COME WITH CYLINDER	2/3/11	LAR
REV	DESCRIPTION	DATE	BY
REVISION			

REMOVE ALL BURRS AND SHARP EDGES



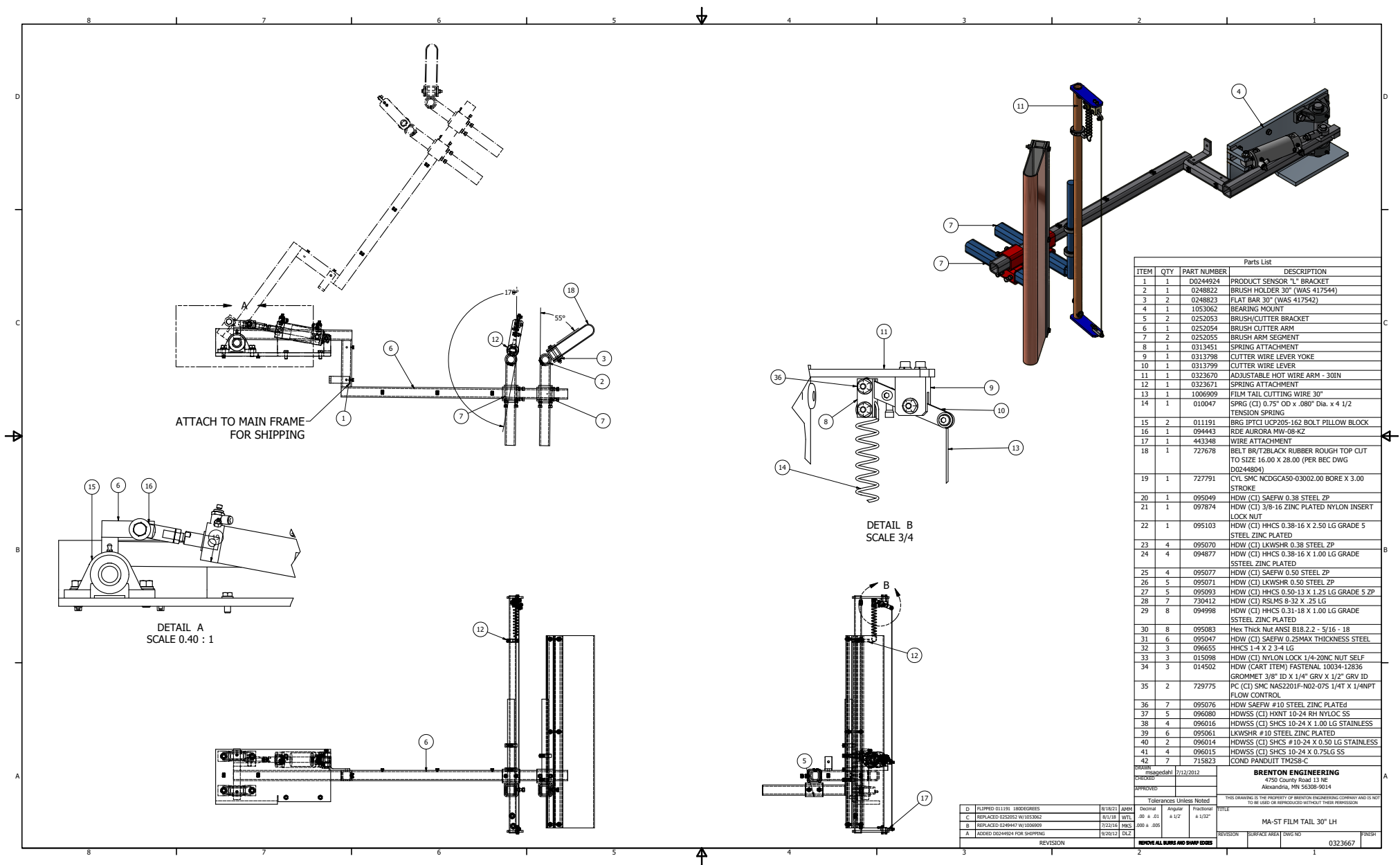


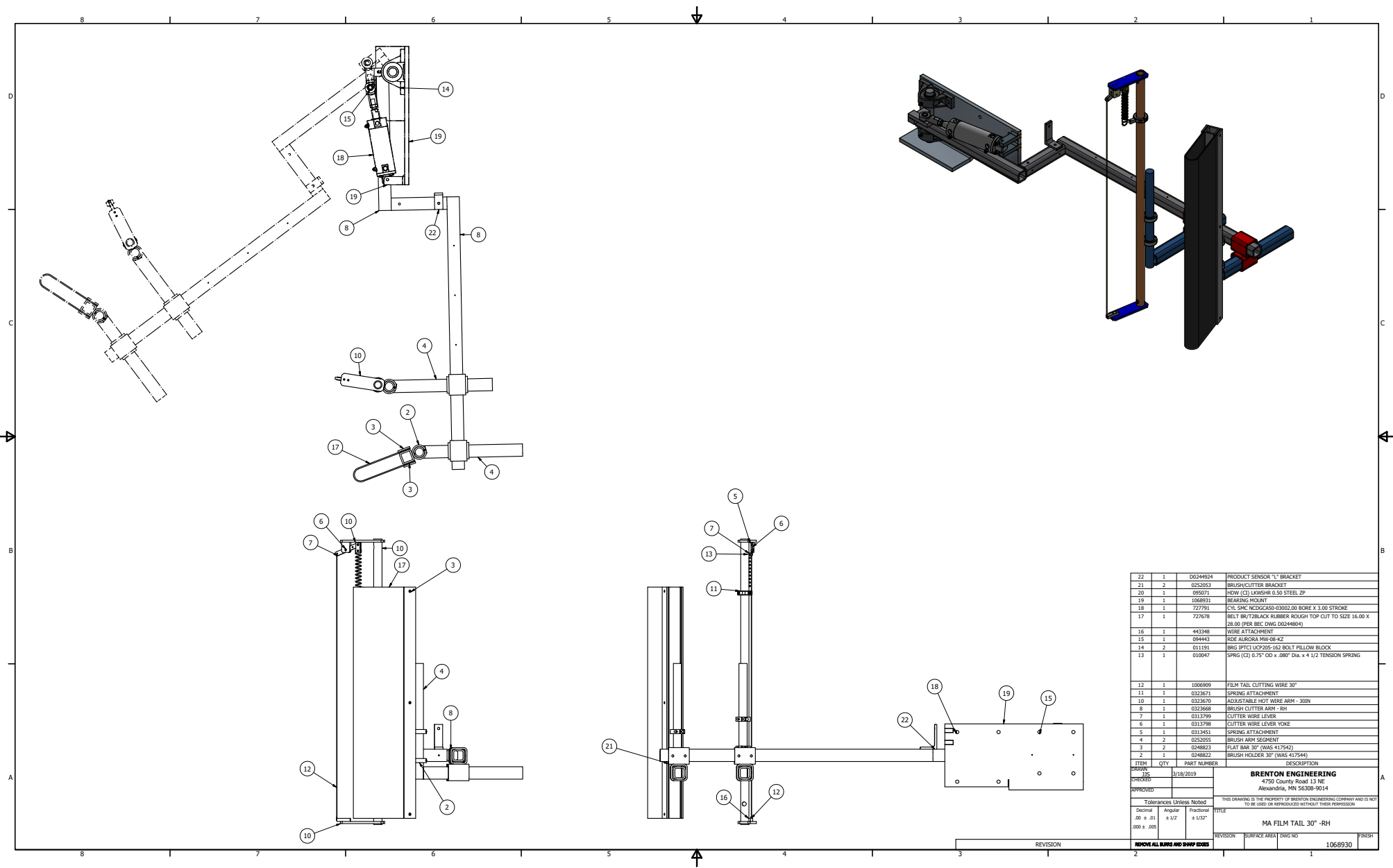
3	449282			1	STANDARD FLEX FILM CLAMP
2	1049343	PT	A	1	RT FILM CLAMP RISER
1	1049338	PT		1	FILM CLAMP MOUNT
ITEM	PART #	FIN	REV	QTY	DESCRIPTION

DRAWN	prisk	1/14/2021
CHECKED		
APPROVED		

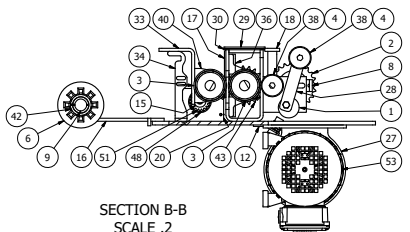
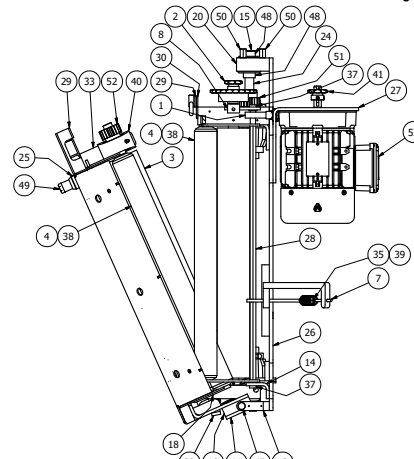
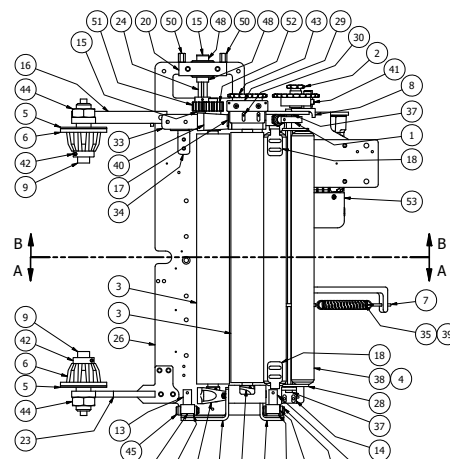
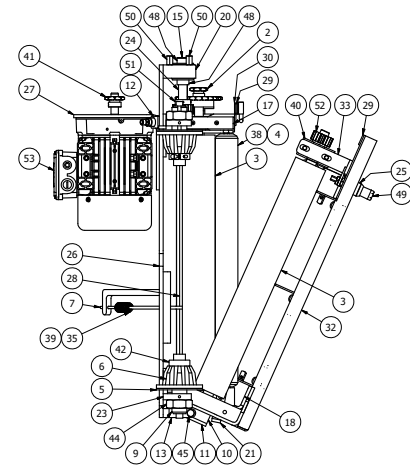
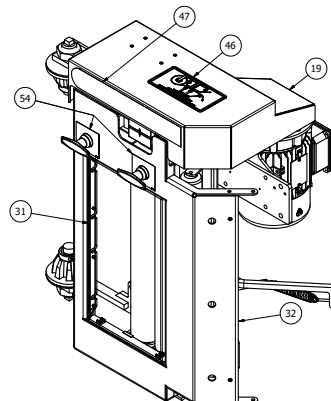
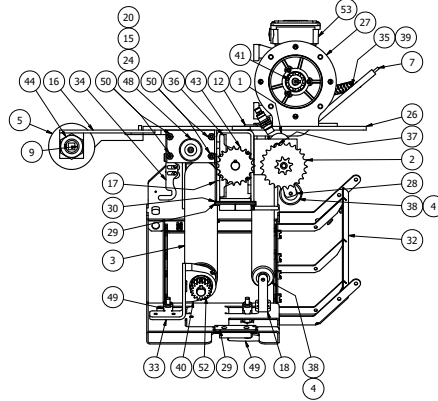
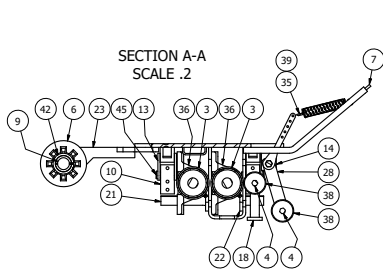
Tolerances Unless Noted		
Decimal	Angular	Fractional
.00 ± .01	± 1/2°	± 1/32"
.000 ± .005		
REMOVE ALL BURRS AND SHARP EDGES		

BRENTON, A PROMACH PRODUCT BRAND 4750 County Road 13 NE Alexandria, MN 56308-9014			
THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION			
TITLE			
RTC FILM CLAMP ASSEMBLY			
REVISION	SURFACE AREA	DWG NO	FINISH
		1112981	





22	1	D024924	PRODUCT SENSOR "L" BRACKET
21	2	0252053	BRUSH/CUTTER BRACKET
20	1	095071	POW (C) LUMINOR 0.50 STEEL 2P
19	1	1068931	BEARING MOUNT
18	1	727791	CYL SHC NCGC450-03002.00 BORE X 3.00 STROKE
17	1	727678	BELT BRYLBLACK RUBBER ROUGH TOP CUT TO SIZE 16.00 X 28.00 (PER REC DWG D024889)
16	1	443348	WIRE ATTACHMENT
15	1	094443	ROD AURORA RW-08-K2
14	2	011191	BRG SPCL LOCKW/162 BOLT PILLON BLOCK
13	1	010047	SPRG (C) 0.75" OD x .080" Dia x 4 1/2 TENSION SPRING
12	1	1006909	FILM TAIL CUTTING WIRE 30"
11	1	0323671	SPRING ATTACHMENT
10	1	0323670	ADJUSTABLE HOT WIRE ARM - 30IN
9	1	0323668	BRUSH CUTTER ARM - RH
8	1	0313799	CUTTER WIRE LEVER
7	1	0313798	CUTTER WIRE LEVER YOKE
6	1	0313451	SPRING ATTACHMENT
5	2	0252055	BRUSH ARM SEGMENT
4	2	0248823	PLAT BAR 30" (WAS 417542)
3	1	0248822	BRUSH HOLDER 30" (WAS 417544)
2	1		
1	1		
ITEM QTY PART NUMBER DESCRIPTION			
DATE 3/18/2019			
DESIGNED BY JRS			
APPROVED BY			
Tolerances Unless Noted			
Decimal .00 ± .01	Angular ± 1/2	Fractional ± 1/32	
.000 ± .005			
THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION			
TITLE MA FILM TAIL 30" -RH			
REVISION	SURFACE AREA	DWG NO	FINISH
		1068930	



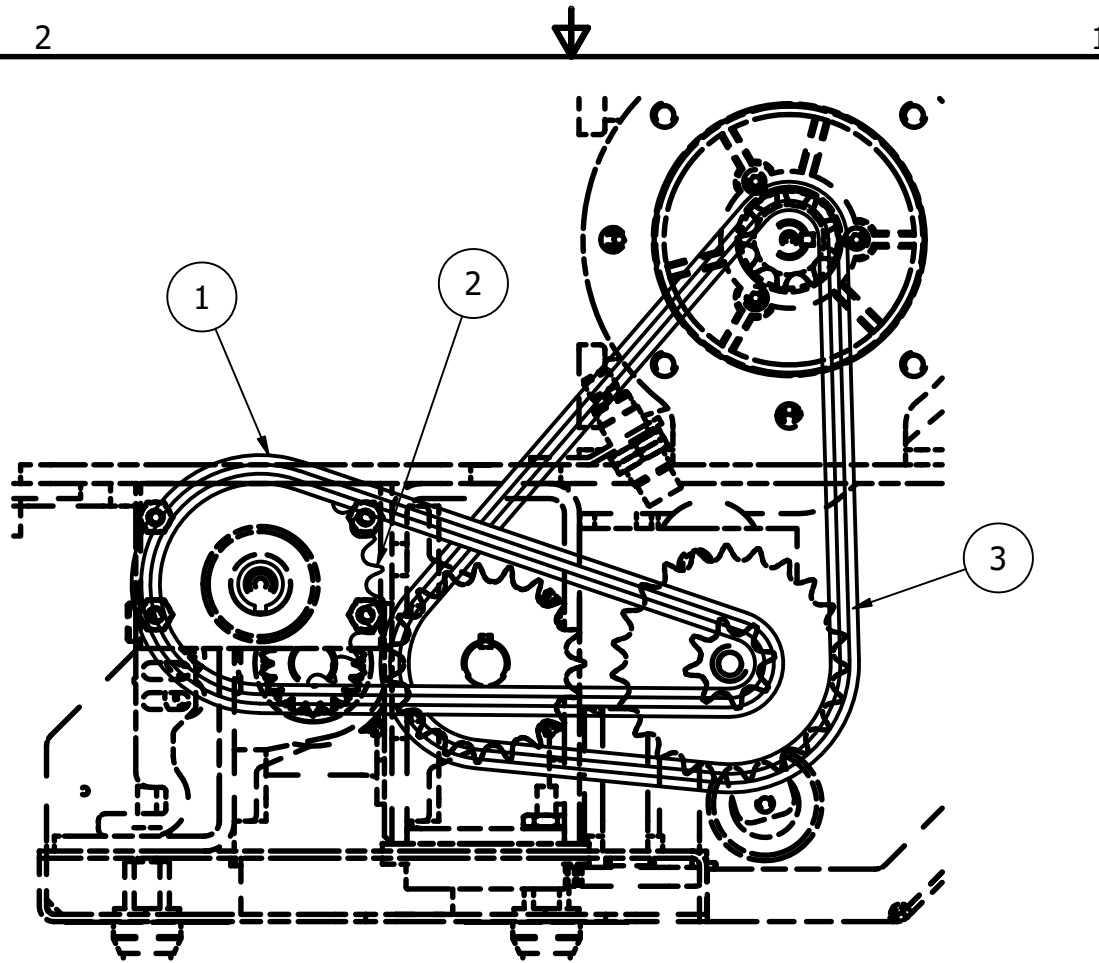
DOOR, COVERS, & ALL STICKERS HIDDEN
IN THIS VIEW FOR CLARITY;
HINGES & ROLLERS ARE SHOWN IN
"DOOR CLOSED" POSITION

ITEM	PART #	FIN	REV	QTY	DESCRIPTION
54	754485	-	2		STOK S-CARRIAGE LATCH - LOCKING DIRECTION
53	753551	-	1		ON TIGHTEN CBL-4L-1P-SG-4-8-2-1
52	753211	A	1		GEAR, 18 TEETH 4140, CROWN
51	753210	A	1		GEAR, 18 TEETH 8620, NO CROWN
50	753019	-	4		WASHER 30SSAL15S Aluminum, 1/2" Hex Size, 3/4" Long, 1/4"-20 Thread Size
49	752728	-	2		LATCH HANDLE WITH ADJUSTABLE GRIP
48	752432	-	2		BRG TROTAN 76120LG 0.75" BORE, 1.75" OD, 0.625" W, EXTENDED INNER RING W/ 2 SET SCREWS
47	755555	-	1		STOK ODRON S-CARRIAGE W/INTRA THREAD TECHNOLOGY, 13 X 7"
46	738945	-	1		STOK CUSTOM LH THREADING DIAGRAM
45	738945	-	2		HEW PIN CLEVIS 1/2 DIA X 1.75" LG 2P
44	733457	-	2		HEW FASTENAL 0169542 HINT 1.25-07NC
43	727354	-	1		SPRK 40815 0.750
42	727249	-	2		CPGL COLLARS & CPLS CO-100-1-S1.00 SINGLE SPLIT COLLAR
41	722960	-	1		SPRK LST 4089F, 0.63 FIXED BORE W/STANDARD KEYWAY 1/8 X 5/8
40	016819	-	1		BRG IPTCI UCPL 408-12 (0.75" BORE) TAP BASE 3/4" BORE
39	016188	-	1		VGS FASTENAL 0166826 EXTENSION SPRING #75 0.75 OD, 0.862 Wire, 4.5 Overall
38	015153	-	2		VGS CONW Roller, #1.775-R79-21.25 Interroll AL 20
37	014247	-	2		VGS Flange Bushing 7/16 ID X 9/16 OD X 1/2 LG
36	011192	-	3		BRG IPTCI LCP 20H-12 0.75 BORE
35	010047	-	1		SPRG C13 0.75 OD X 0.862 WIRE X 50L
34	1102762	PT	-	1	IDLE ROLLER BRKT
33	1102761	PT	-	1	BRG HNT BRACKET
32	1099311	PT	B	1	S-CARRIAGE DOOR 20 LH
31	1099330	NO	A	1	S-CARRIAGE DOOR WINDOW 20"
30	1099329	PT	A	1	GATE SWITCH HNT
29	1099328	PT	A	2	HNT PLATE
28	1099293	EN	-	1	DANCER BAR
27	1099279	PT	A	1	MDTOR BRACKET
26	1088669	PT	A	1	S-CARRIAGE BACKPLATE WELDMENT 20LH
25	1084039	PT	A	2	LATCH SPACER
24	1084037	LEN	-	1	DRIVE SHAFT
23	1084035	PT	B	1	MDTOR MANDEL ADJ
22	1084032	PT	-	1	STOP
21	1084031	PT	-	1	STOP
20	1084029	AB	-	1	BRG HOUSING
19	1099300	PT	-	1	CARRIAGE COVER LH
18	1046757	PT	A	2	IDLE ROLLER BRACKET
17	0374665	NO	-	1	SLIDE STRIP
16	0374468	PT	A	1	TOP MANDEL ADJ
15	0363689	NO	-	2	SHAFT RETAINER
14	0363678	LEN	-	1	DANCER CRADLE BRKT
13	0359568	PT	-	2	HINGE MOUNT BLOCK
12	0351205	PT	-	1	ANALOG PROX BRACKET
11	0351199	PT	-	2	HINGE CAPTURE PLATE
10	0351197	LEN	-	2	HINGE BLOCK
9	0350367	LEN	B	2	ADJ MANDEL
8	0304803	PT	-	1	CARRIAGE CHAIN TENSIONER BRACKET
7	433629	NO	-	1	FLX HNT TENSION SCREW
6	432323	NO	B	2	HNT SPOOL, PLASTIC
5	432322	YZ	-	2	HNT BOTTOM SPOOL WASHER
4	423966	A	2	2	IDLER ROLLER SHAFT
3	420917	NO	-	2	RUBBER ROLLER (20" Rim)
2	414546	-	-	1	CPWK ASSY DOUBLE 408B 40B24
1	413744	YZ	D	1	HNT PROX SENSOR CAM

REVISION	DESCRIPTION	DATE	BY
C	REMOVED STICKER 750649 & REPLACED 750274 W/755555 FOR MARKETING	1/25/2021	KAS
B	UPDATED BOM FOR FLX FULL PRODUCTION PER RELEASE SHEETS IN RAD340 FOLDER	9/14/2020	KAS
A	REPLACED 73947 W/1089185	2/26/20	BAN
REV	DESCRIPTION	DATE	BY

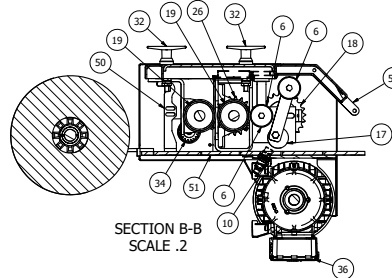
ITEM	PART #	FIN	REV	QTY	DESCRIPTION
1	1088659	-	-	1	S-CARRIAGE BASE 20LH

APPROVED:
 DATE: 1/14/2020
 BY:
 Tolerances Unless Noted
 Decimal .00 ± .01
 Angular ± 1/2°
 Fractional ± 1/32"
 .000 ± .000
 FINISH:
 SURFACE AREA:
 DRG NO: 1088659
 FINISH:
 TITLE: S-CARRIAGE BASE 20LH
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 BRENTON, A PROMACH PRODUCT BRAND
 1750 County Road 13 NE
 Alexandria, MN 56308-9014



3	1089185	NO	-	1	CAN #40 CHAIN BREAK - 55 P + 1 CONNECTOR + 1 OFFSET
2	731758			1	SPRK UST 40B24F 3/40.75B K/W2SS
1	750224	NO	-	1	#40 CHAIN BREAK 47P + 1 CONN
ITEM	PART #	FIN	REV	QTY	DESCRIPTION
DRAWN dwibstad		1/15/2020		ORION, A PROMACH PRODUCT BRAND 4750 County Road 13 NE Alexandria, MN 56308-9014	
CHECKED					
APPROVED					
Tolerances Unless Noted				THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION	
Decimal .00 ± .01 .000 ± .005	Angular ± 1/2°	Fractional ± 1/32"	TITLE PRESTRETCH KIT S-CARRIAGE: 260%		
REVISION A			SURFACE AREA	DWG NO 1088673	FINISH
REMOVE ALL BURRS AND SHARP EDGES					

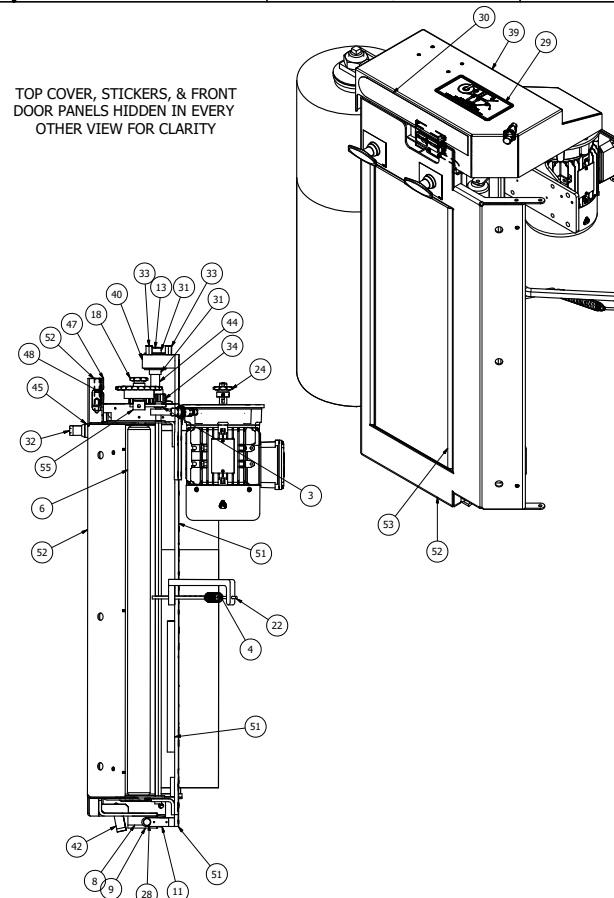
A	ADDED 1089185	7/16/2020	KAS
REV	DESCRIPTION	DATE	BY

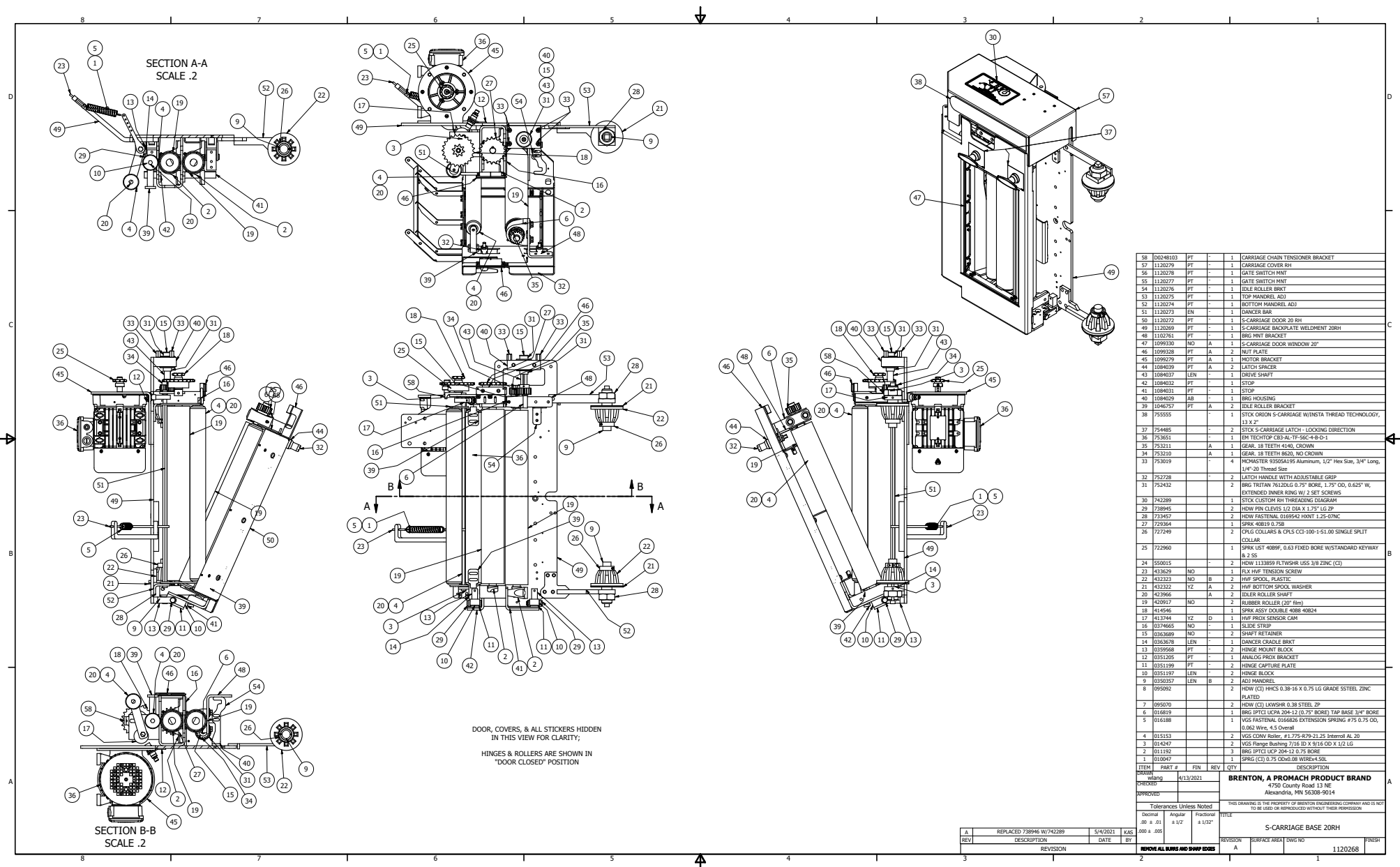


SECTION A-A
SCALE .2

SECTION B-B
SCALE .2

TOP COVER, STICKERS, & FRONT
DOOR PANELS HIDDEN IN EVERY
OTHER VIEW FOR CLARITY

[illegible]



58	00248103	PT	-	1	CARRIAGE CHAIN TENSIONER BRACKET
57	1120279	PT	-	1	CARRIAGE COVER RH
56	1120278	PT	-	1	GATE SWITCH HMT
55	1120277	PT	-	1	GATE SWITCH HMT
54	1120276	PT	-	1	IDLE ROLLER BRKT
53	1120275	PT	-	1	TOP MANDREL ADJ
52	1120274	PT	-	1	BOTTOM MANDREL ADJ
51	1120273	EN	-	2	DANCER BAR
50	1120272	PT	-	1	S-CARRIAGE DOOR 20 RH
49	1120269	PT	-	2	S-CARRIAGE BACKPLATE WELDMENT 20RH
48	1107861	PT	-	1	BRG HMT BRACKET
47	1099330	NO	A	1	S-CARRIAGE DOOR WINDOW 20"
46	1099328	PT	A	2	NUT PLATE
45	1099279	PT	A	1	MOTOR BRACKET
44	1084039	PT	A	2	LATCH SPACER
43	1084037	LEN	-	1	DRIVE SHAFT
42	1084032	PT	-	1	STOP
41	1084031	PT	-	1	STOP
40	1084029	AB	-	1	BRG HOUSING
39	1084037	PT	A	2	IDLE ROLLER BRACKET
38	755555	PT	-	1	STCK ORION S-CARRIAGE W/INSTA THREAD TECHNOLOGY, 13 X 2"
37	754485	-	-	2	STCK S-CARRIAGE LATCH - LOCKING DIRECTION
36	753651	-	-	1	EN TECHTOP CBL-AL-1F-85C-4S-2-1
35	753211	A	1	GEAR, 18 TEETH 4140, CROWN	
34	753210	A	1	GEAR, 18 TEETH 8620, NO CROWN	
33	753019	-	-	4	MONOMETER 3050SALSS Aluminum, 1/2" Hex Size, 3/4" Long, 1/4"-20 Thread Size
32	752728	-	-	2	LATCH HANDLE WITH ADJUSTABLE GRIP
31	752432	-	-	2	BRG TRESTAM 752432 0.75" BORE, 1.75" OD, 0.625" W, EXTENDED INNER RING W/ 2 SET SCREWS
30	742289	-	-	1	STCK CUSTOM RH THREADING DIAGRAM
29	738945	-	-	2	HOW PIN CLEVIS 1/2 DIA X 1.75" LG 2P
28	723457	-	-	2	HOW FASTENAL 516942 HMT 1.25-07NC
27	723064	-	-	1	SPRK 40819 0.75B
26	722749	-	-	2	CPLG COLLARS & CPLS CCL-100-1-S1.00 SINGLE SPLIT COLLAR
25	722960	-	-	1	SPRK LST 4089F, 0.63 FIXED BORE W/STANDARD KEYWAY & 2 SS
24	550815	-	-	2	HOW 133859 RLTHWR USS 3/8 ZINC (CI)
23	432629	NO	-	1	FLX HWP TENSION SCREW
22	432323	NO	B	2	HWP SPOOL, PLASTIC
21	432322	YZ	A	2	HWP BOTTOM SPOOL WASHER
20	403966	PT	A	2	COILER ROLLER SHAFT
19	420917	NO	-	2	RUBBER ROLLER (20" Rim)
18	414546	-	-	1	SPRK ASSY DOUBLE 408B 408B24
17	413744	YZ	D	1	HWP PROX SENSOR CAM
16	0374665	NO	-	1	SLIDE STRIP
15	0363689	NO	-	2	SHAFT RETAINER
14	0363678	LEN	-	1	DANCER CHADLE BRKT
13	0359568	PT	-	2	HINGE MOUNT BLOCK
12	0351205	PT	-	1	ANALOG PROX BRACKET
11	0351199	PT	-	2	HINGE CAPTURE PLATE
10	0351197	LEN	-	2	HINGE BLOCK
9	0350357	LEN	B	2	ADJ MANDREL
8	095092	-	-	2	HOW (CI) HHCS 0.38-16 X 0.75 LG GRADE SSTEEL ZINC PLATED
7	095070	-	-	2	HOW (CI) LKWHSH 0.38 STEEL 2P
6	016819	-	-	1	BRG IPTCI UCRA 204-12 (0.75" BORE) TAP BASE 3/4" BORE
5	016188	-	-	1	VES FASTENAL 036826 EXTENSION SPRING #75 0.75 OD, 0.62 Wire, 4.5 Overall
4	015153	-	-	2	VES CONW Roller, #1.775-R79-21.25 Interroll AL 30
3	014247	-	-	2	VES Flange Bushing 7/16 ID X 9/16 OD X 1/2 LG
2	011192	-	-	3	BRG IPTCI UCRA 204-12 0.75 BORE
1	010047	-	-	1	SPRG (CI) 0.75 ODx0.08 WIREX4.50L
ITEM	PART #	FIN	REV	QTY	DESCRIPTION
DATE	4/13/2021				
APPROVES					
Tolerances Unless Noted					
Decimal .00 ± .01	Angular ± 1/2°	Fractional ± 1/32"			
REV	DESCRIPTION	DATE	BY	REVISION	
1	REPLACED 738946 W/742289	5/4/2021	KAS		
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THIS DRAWING IS THE PROPERTY OF BRENTON PRODUCTION COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION

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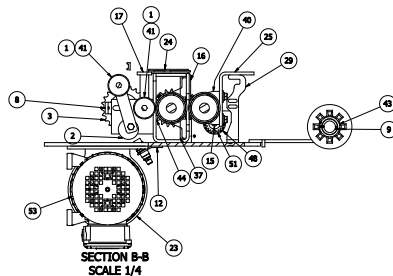
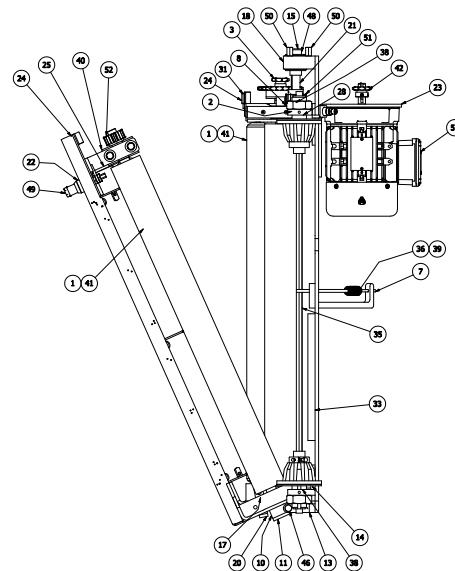
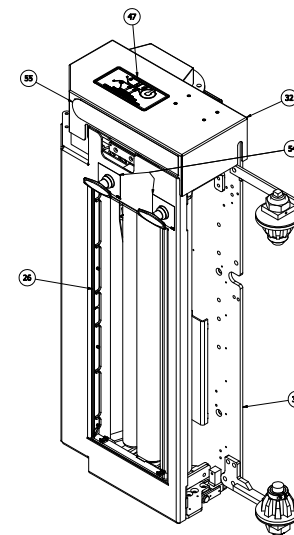
DESCRIPTION

BRENTON, A PHOMACH PRODUCT BRAND
4750 County Road 13 NE
Alexandria, MN 56308-9014

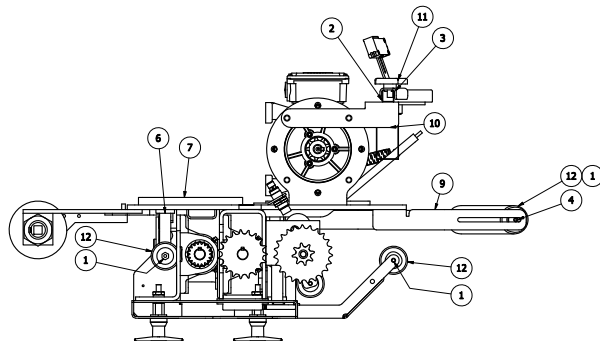
THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION.

S-CARRIAGE BASE 20RH

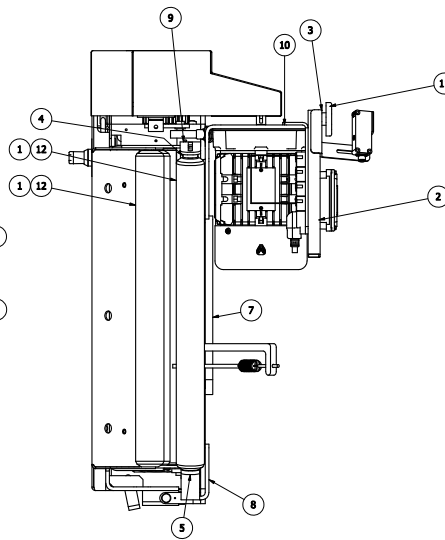
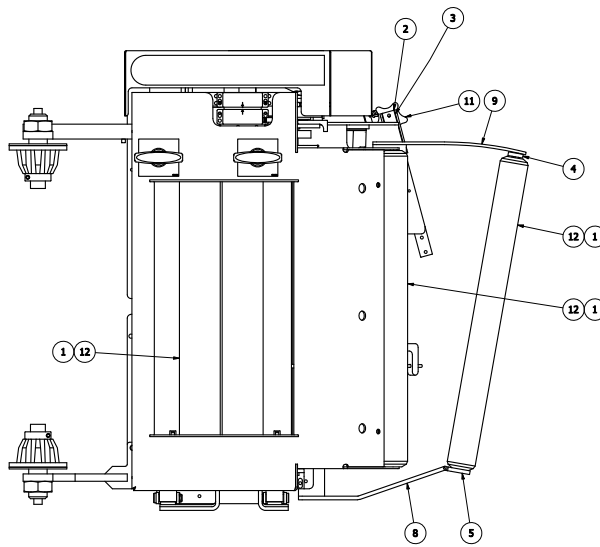
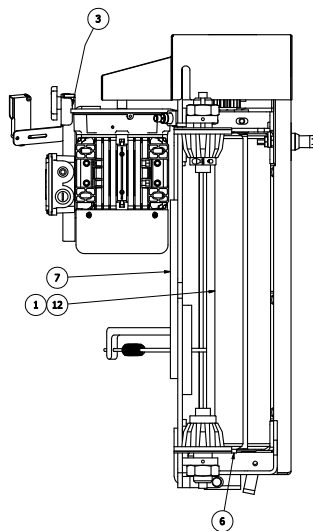
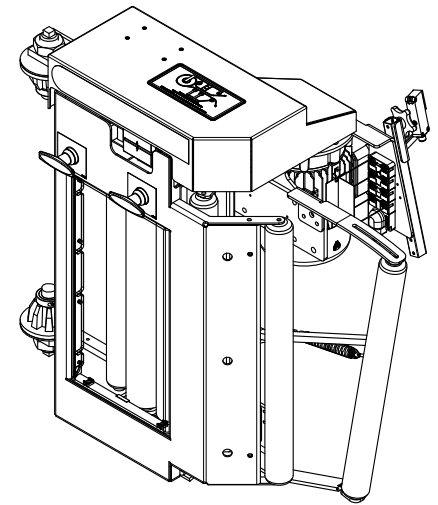
REVISION	A	SURFACE AREA	DRG NO	FINISH
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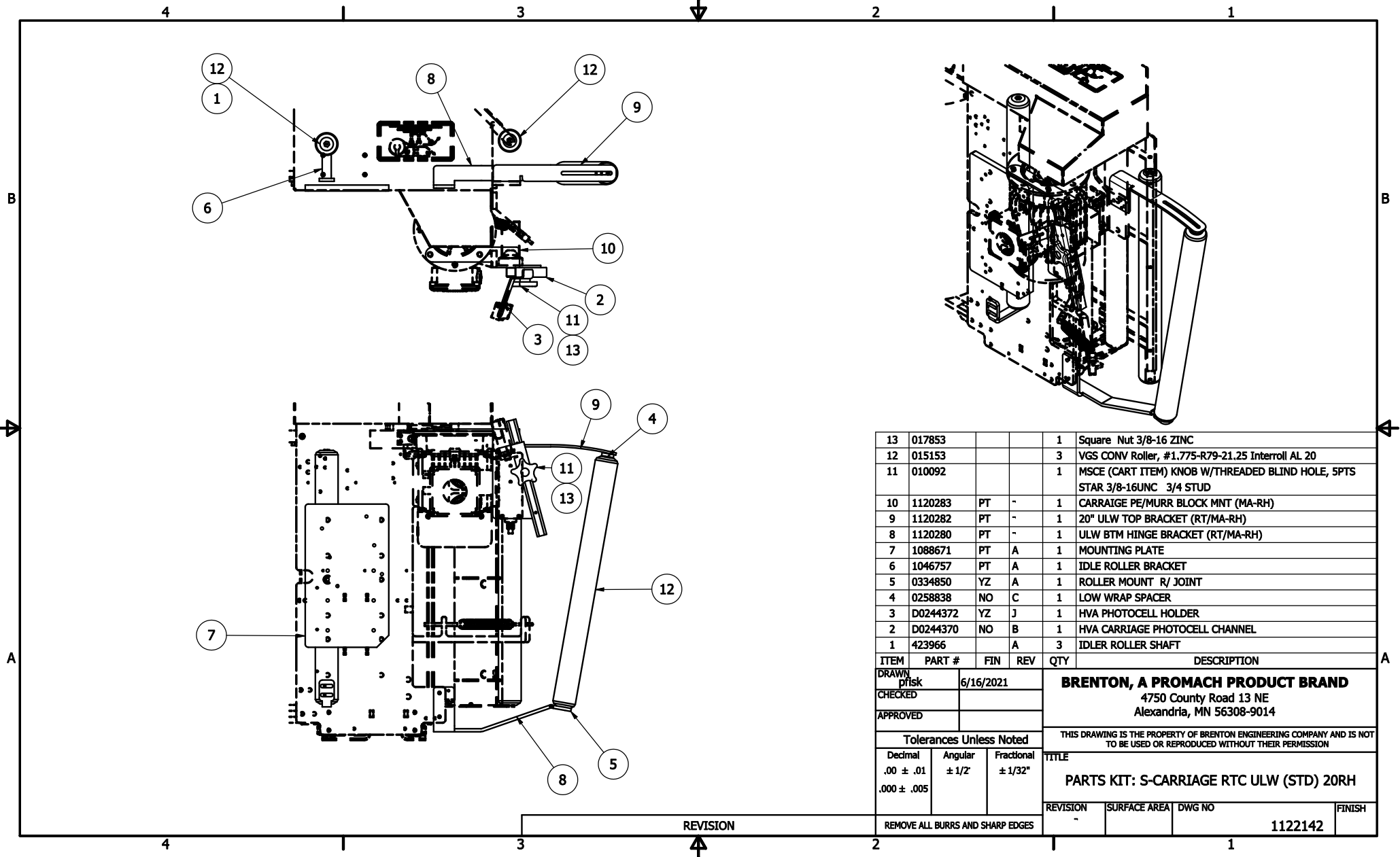
85	794003	* 1	1	STICK ONION SARGENT WATSON THUNDERBOLT, 3.2 P
86	794005			STICK SARGENT WATSON - LUGGERS THUNDERBOLT
87	794006			STICK SARGENT WATSON THUNDERBOLT
88	794011	* A	1	1/4" DIA. 18" LENGTH ALUM. ROD
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261	794184			1/4" DIA. 18" LENGTH ALUM. ROD
262	794185			1/4" DIA. 18" LENGTH ALUM. ROD
263	794186			1/4" DIA. 18" LENGTH ALUM. ROD
264	794187			1/4" DIA. 18" LENGTH ALUM. ROD
265	794188			1/4" DIA. 18" LENGTH ALUM. ROD
266	794189			1/4" DIA. 18" LENGTH ALUM. ROD
267	794190			1/4" DIA. 18" LENGTH ALUM. ROD
268	794191			1/4" DIA. 18" LENGTH ALUM. ROD
269	794192			1/4" DIA. 18" LENGTH ALUM. ROD
270	794193			1/4" DIA. 18" LENGTH ALUM. ROD
271	794194			1/4" DIA. 18" LENGTH ALUM. ROD
272	794195			1/4" DIA. 18" LENGTH ALUM. ROD
273	794196			1/4" DIA. 18" LENGTH ALUM. ROD
274	794197			1/4" DIA. 18" LENGTH ALUM. ROD
275	794198			1/4" DIA. 18" LENGTH ALUM. ROD
276	794199			1/4" DIA. 18" LENGTH ALUM. ROD
277	794200			1/4" DIA. 18" LENGTH ALUM. ROD
278	794201			1/4" DIA. 18" LENGTH ALUM. ROD
279	794202			1/4" DIA. 18" LENGTH ALUM. ROD
280	794203			1/4" DIA. 18" LENGTH ALUM. ROD
281	794204			1/4" DIA. 18" LENGTH ALUM. ROD
282	794205			1/4" DIA. 18" LENGTH ALUM. ROD
283	794206			1/4" DIA. 18" LENGTH ALUM. ROD
284	794207			1/4" DIA. 18" LENGTH ALUM. ROD
285	794208			1/4" DIA. 18" LENGTH ALUM. ROD
286	794209			1/4" DIA. 18" LENGTH ALUM. ROD
287	794210			1/4" DIA. 18" LENGTH ALUM. ROD
288	794211			1/4" DIA. 18" LENGTH ALUM. ROD
289	794212			1/4" DIA. 18" LENGTH ALUM. ROD
290	794213			1/4" DIA. 18" LENGTH ALUM. ROD
291	794214			1/4" DIA. 18" LENGTH ALUM. ROD
292	794215			1/4" DIA. 18" LENGTH ALUM. ROD
293	794216			1/4" DIA. 18" LENGTH ALUM. ROD
294	794217			1/4" DIA. 18" LENGTH ALUM. ROD
295	794218			1/4" DIA. 18" LENGTH ALUM. ROD
296	794219			1/4" DIA. 18" LENGTH ALUM. ROD
297	794220			1/4" DIA. 18" LENGTH ALUM. ROD
298	794221			1/4" DIA. 18" LENGTH ALUM. ROD
299	794222			1/4" DIA. 18" LENGTH ALUM. ROD
300	794223			1/4" DIA. 18" LENGTH ALUM. ROD
301	794224			1/4" DIA. 18" LENGTH ALUM. ROD
302	794225			1/4" DIA. 18" LENGTH ALUM. ROD
303	794226			1/4" DIA. 18" LENGTH ALUM. ROD
304	794227			1/4" DIA. 18" LENGTH ALUM. ROD
305	794228			1/4" DIA. 18" LENGTH ALUM. ROD
306	794229			1/4" DIA. 18" LENGTH ALUM. ROD
307	794230			1/4" DIA. 18" LENGTH ALUM. ROD
308	794231			1/4" DIA. 18" LENGTH ALUM. ROD
309	794232			1/4" DIA. 18" LENGTH ALUM. ROD
310	794233			1/4" DIA. 18" LENGTH ALUM. ROD
311	794234			1/4" DIA. 18" LENGTH ALUM. ROD
312	794235			1/4" DIA. 18" LENGTH ALUM. ROD
313	794236			1/4" DIA. 18" LENGTH ALUM. ROD
314	794237			1/4" DIA. 18" LENGTH ALUM. ROD
315	794238			1/4" DIA. 18" LENGTH ALUM. ROD
316	794239			1/4" DIA. 18" LENGTH ALUM. ROD
317	794240			1/4" DIA. 18" LENGTH ALUM. ROD
318	794241			1/4" DIA. 18" LENGTH ALUM. ROD
319	794242			1/4" DIA. 18" LENGTH ALUM. ROD
320	794243			1/4" DIA. 18" LENGTH ALUM. ROD
321	794244			1/4" DIA. 18" LENGTH ALUM. ROD
322	794245			1/4" DIA. 18" LENGTH ALUM. ROD
323	794246			1/4" DIA. 18" LENGTH ALUM. ROD
324	794247			1/4" DIA. 18" LENGTH ALUM. ROD
325	794248			1/4" DIA. 18" LENGTH ALUM. ROD
326	794249			1/4" DIA. 18" LENGTH ALUM. ROD
327	794250			1/4" DIA. 18" LENGTH



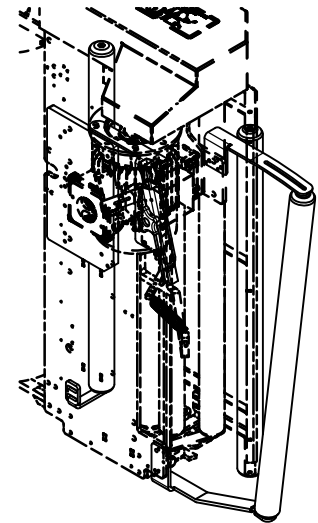
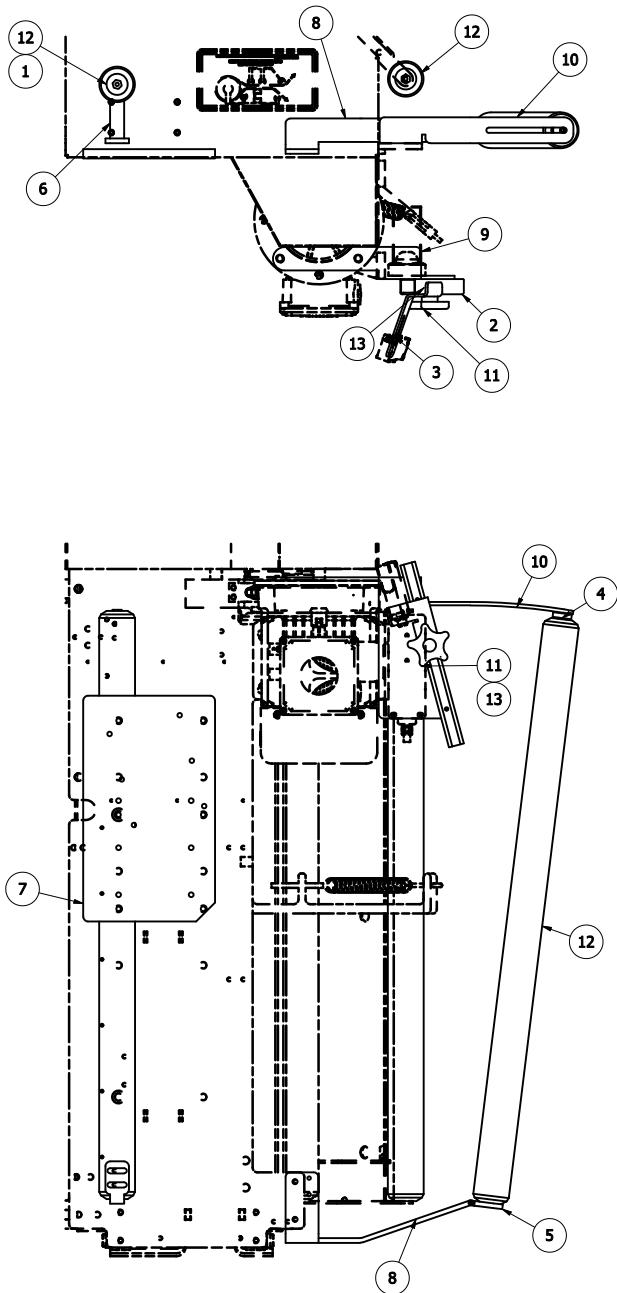
SOME COMPONENTS HIDDEN
FOR CLARITY IN THIS VIEW



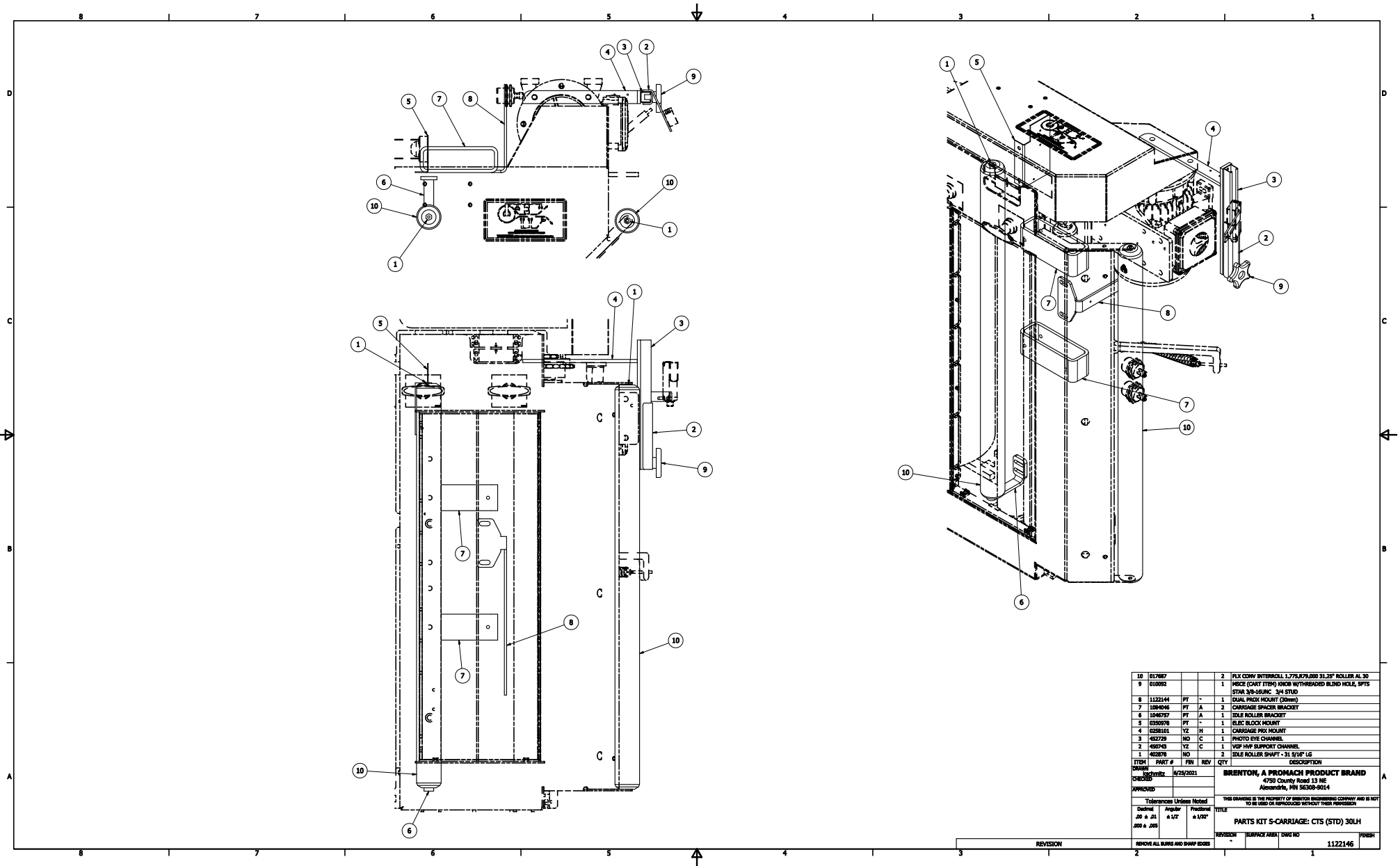
12	015183			3	VGS CONV Rubber, #1.775-079-21.25 Internal AL 20
11	016082			1	WCS (CART 175H) KNOB WITH WIDENED BLIND HOLE, SPES STAR 3/8-16UNC 3/4 STD
10	1091791	PT	A	1	CARRIAGE PEPPER BLOCK RHT (PM-LH)
9	1091790	PT	A	1	TOP ULW TOP BRACKET (RTMA-LH)
8	1091789	PT	B	1	ULW BTH HINGE BRACKET (RTMA-LH)
7	1088071	PT	A	1	MOUNTING PLATE
6	1046787	PT	A	1	SOLE ROLLER BRACKET
5	0234030	YZ	A	1	ROLLER MOUNT RJ JOINT
4	0238838	NO	C	1	LOW WRAP SPACER
3	00344972	YZ	J	1	HVA PHOTOCELL HOLDER
2	452729	NO	C	1	PHOTO EYE CHANNEL
1	423966	NO	A	3	SOLE ROLLER SHAFT
ITEM PART # FBI REV QTY DESCRIPTION					
DATE 6/8/2021					
ORION, A PROMACH PRODUCT BRAND					
4750 County Road 13 NE					
Alameda, MN 56308-0014					
Tolerances Unless Noted					
Decimal ± .01 ± .005	Angular ± 1/2°	Proformal ± 1/2°	THIS DRAWING IS THE PROPERTY OF PROMACH ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION		
TITLE					
PARTS KIT S-CARRIAGE: RTC ULW (STD) 20LH					
REVISION REWORK AREA DATE 1122140 FINISH					



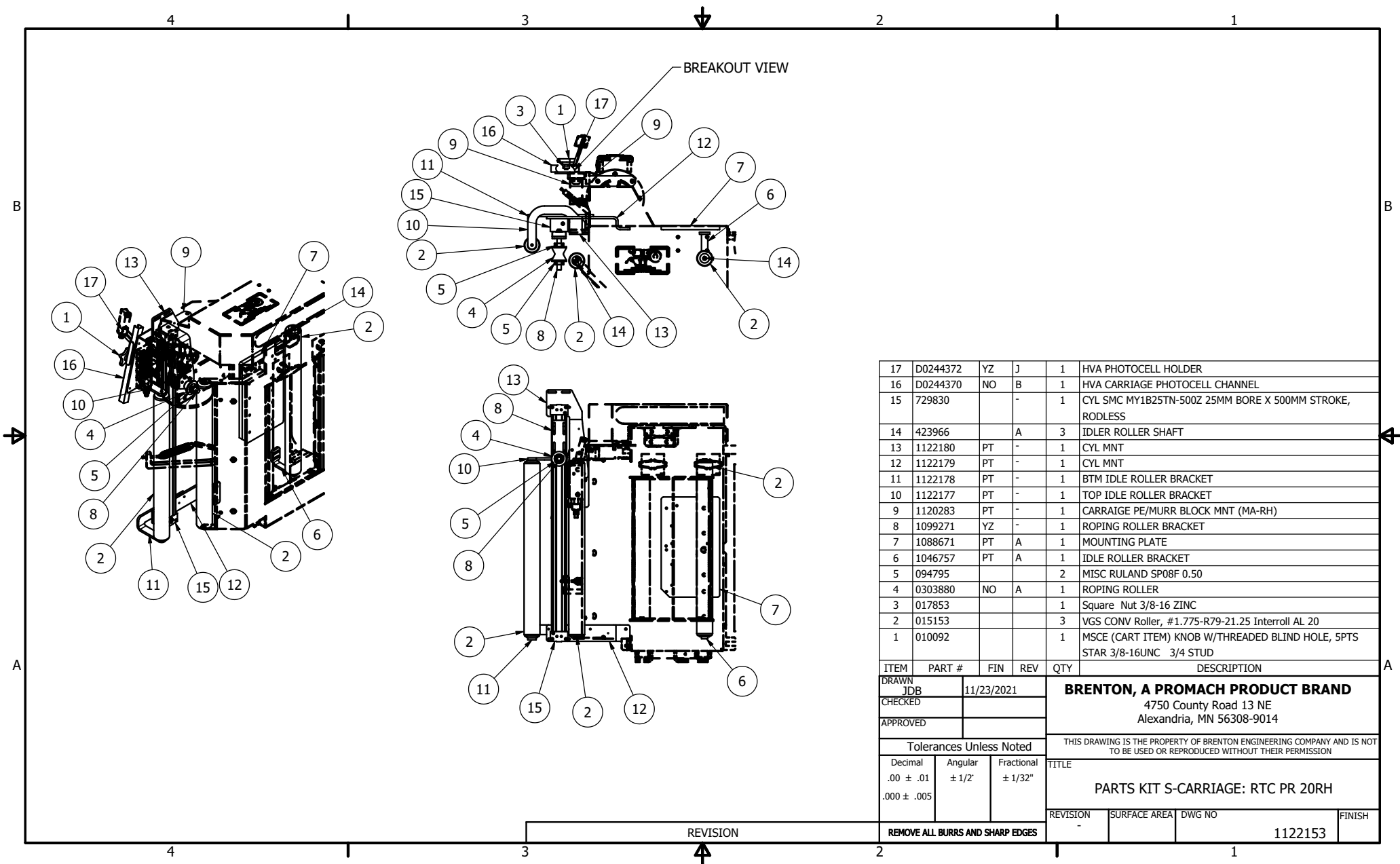
13	017853			1	Square Nut 3/8-16 ZINC
12	015153			3	VGS CONV Roller, #1.775-R79-21.25 Interroll AL 20
11	010092			1	MSCE (CART ITEM) KNOB W/THREADED BLIND HOLE, 5PTS STAR 3/8-16UNC 3/4 STUD
10	1120283	PT	-	1	CARRAIGE PE/MURR BLOCK MNT (MA-RH)
9	1120282	PT	-	1	20" ULW TOP BRACKET (RT/MA-RH)
8	1120280	PT	-	1	ULW BTM HINGE BRACKET (RT/MA-RH)
7	1088671	PT	A	1	MOUNTING PLATE
6	1046757	PT	A	1	IDLE ROLLER BRACKET
5	0334850	YZ	A	1	ROLLER MOUNT R/ JOINT
4	0258838	NO	C	1	LOW WRAP SPACER
3	D0244372	YZ	J	1	HVA PHOTOCELL HOLDER
2	D0244370	NO	B	1	HVA CARRIAGE PHOTOCELL CHANNEL
1	423966		A	3	IDLER ROLLER SHAFT
ITEM	PART #	FIN	REV	QTY	DESCRIPTION
DRAWN	prisk	6/16/2021	BRENTON, A PROMACH PRODUCT BRAND 4750 County Road 13 NE Alexandria, MN 56308-9014		
CHECKED					
APPROVED					
Tolerances Unless Noted			THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION		
Decimal .00 ± .01 .000 ± .005	Angular ± 1/2°	Fractional ± 1/32"	TITLE PARTS KIT: S-CARRIAGE RTC ULW (STD) 20RH		
REVISION -		SURFACE AREA		DWG NO 1122142	
REMOVE ALL BURRS AND SHARP EDGES			FINISH		

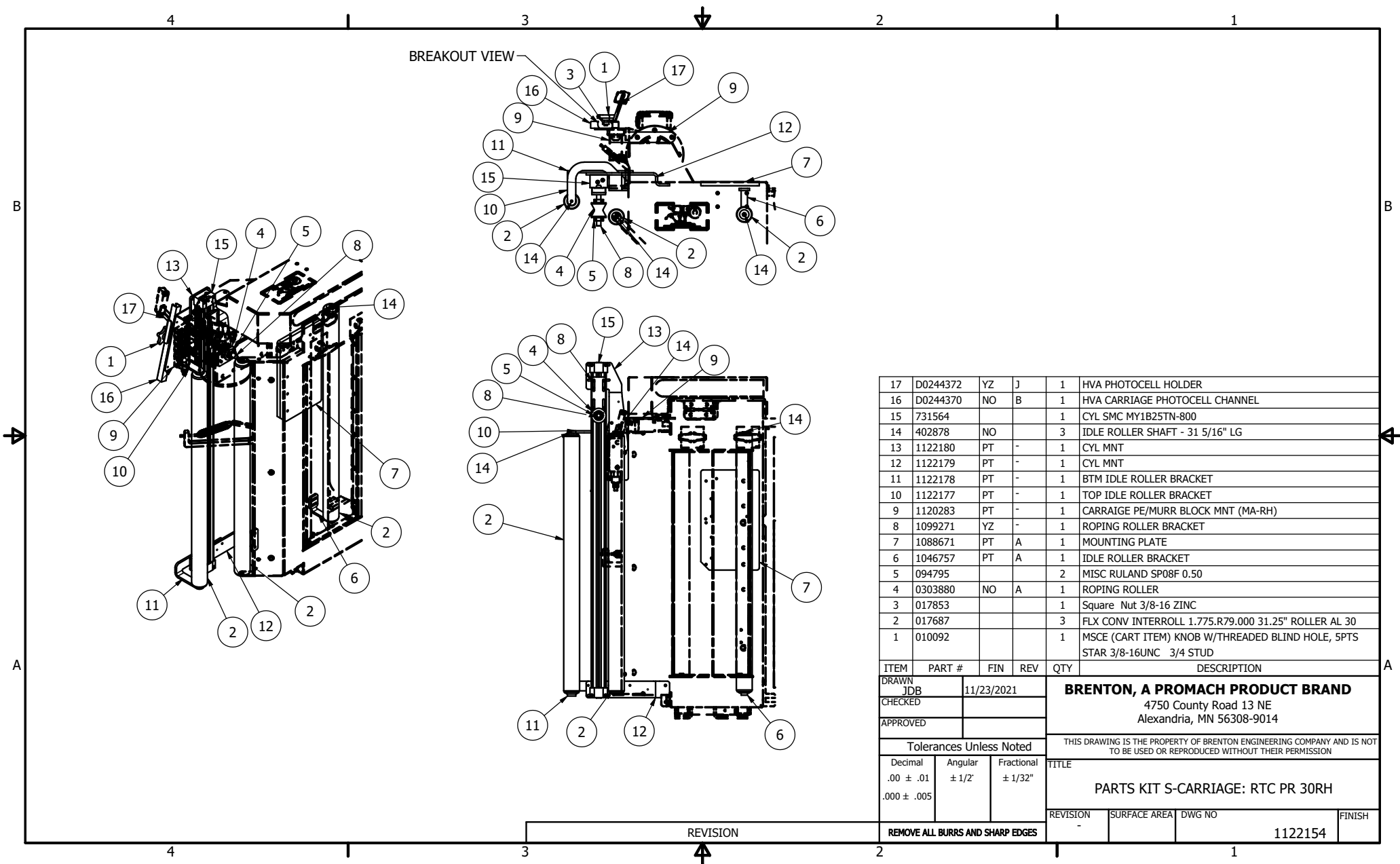


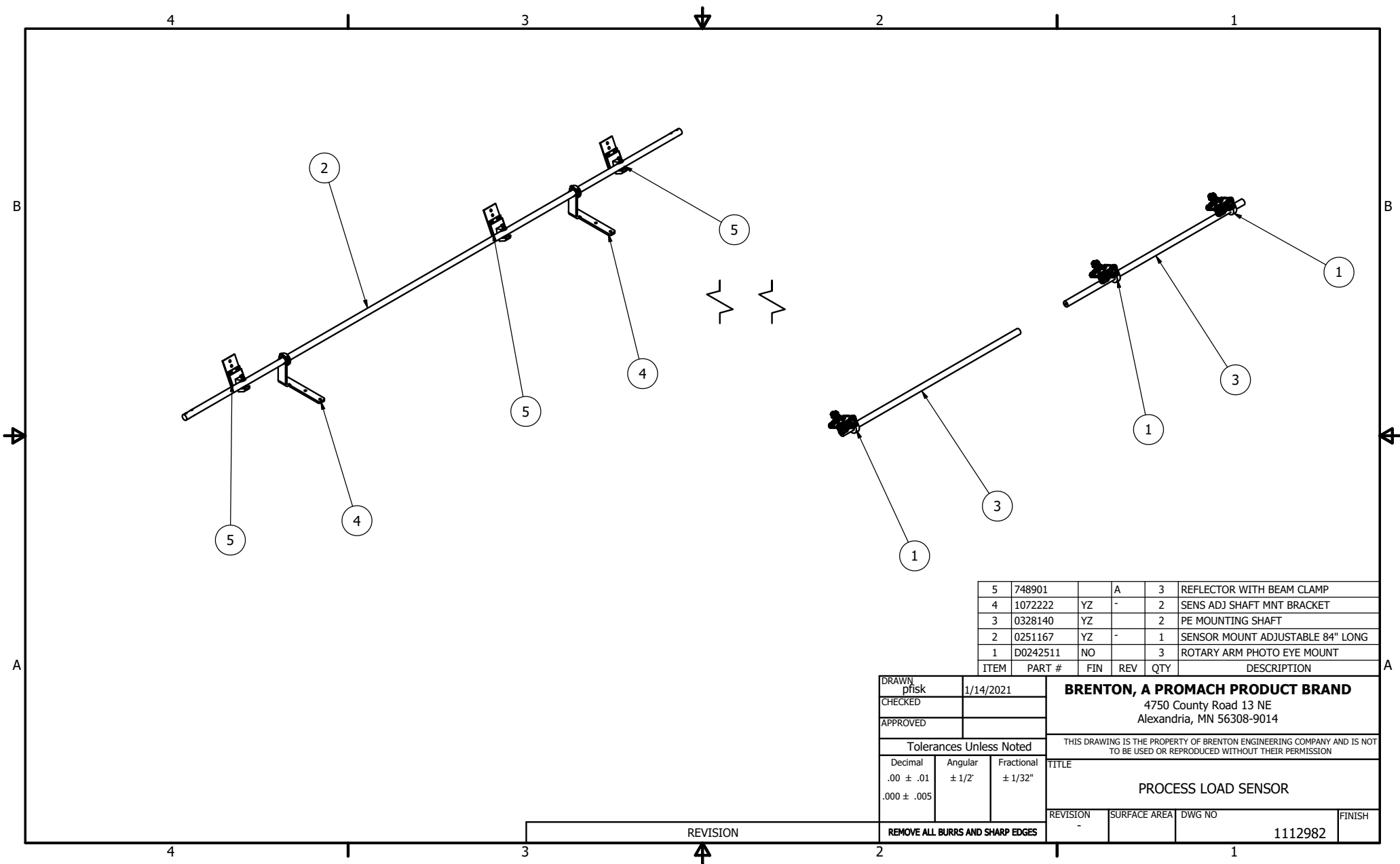
13	017853			1	Square Nut 3/8-16 ZINC	
12	017687			3	FLX CONV INTERROLL 1.775.R79.000 31.25" ROLLER AL 30	
11	010092			1	MSCE (CART ITEM) KNOB W/THREADED BLIND HOLE, 5PTS STAR 3/8-16UNC 3/4 STUD	
10	1122133	PT	-	1	30" ULW TOP BRACKET (RT/MA-RH)	
9	1120283	PT	-	1	CARRIAGE PE/MURR BLOCK MNT (MA-RH)	
8	1120280	PT	-	1	ULW 8TM HINGE BRACKET (RT/MA-RH)	
7	1088671	PT	A	1	MOUNTING PLATE	
6	1046757	PT	A	1	IDLE ROLLER BRACKET	
5	0334850	YZ	A	1	ROLLER MOUNT R/ JOINT	
4	0258838	NO	C	1	LOW WRAP SPACER	
3	D0244372	YZ	J	1	HVA PHOTOCCELL HOLDER	
2	D0244370	NO	B	1	HVA CARRIAGE PHOTOCCELL CHANNEL	
1	402878	NO		3	IDLE ROLLER SHAFT - 31 5/16" LG	
ITEM		PART #	FIN	REV	QTY	DESCRIPTION
DRAWING CHECKED APPROVED	prisk	6/16/2021		BRENTON, A PROMACH PRODUCT BRAND 4750 County Road 13 NE Alexandria, MN 56308-9014 THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION		
Tolerances Unless Noted						
Decimal	Angular	Fractional	TITLE			
.00 ± .01	± 1/2°	± 1/32"	PARTS KIT: S-CARRIAGE RTC ULW (STD) 30RH			
.000 ± .005			REVISION	SURFACE AREA	DWG NO	FINISH
REMOVE ALL BURRS AND SHARP EDGES						1122143



10	017687			2	PLX CONV INTERROLL 1.775/1.750 31.25" ROLLER AL 30
9	010052			1	HEX (CART ITEM) KNOB W/THREADED BLIND HOLE, SPTS STAR 3/8-16UNC 3/4 STD
8	1122144	PT	-	1	DUAL PROX MOUNT (28mm)
7	1084046	PT	A	2	CARRIAGE SPACER BRACKET
6	1046757	PT	A	1	SOLE ROLLER BRACKET
5	0250578	PT	-	1	ELC BLOCK MOUNT
4	0281101	YZ	H	1	CARRIAGE PROX MOUNT
3	452729	NO	C	1	PHOTO EYE CHANNEL
2	450740	YZ	C	1	HVF SUPPORT CHANNEL
1	402878	NO		2	SOLE ROLLER SHAFT - 31 5/16" LG
ITEM PART # FIN REV QTY DESCRIPTION					
REVISED 6/29/2011					
APPROVED					
Tolerances Unless Noted					
Decimal .00 ± .01 .005 ± .005	Angular ± 1/2°	Radial ± 1/32"	TITLE		
Brenton, A Promach Product Brand 4750 County Road 13 NE Alexandria, MN 56308-0014					
PARTS KIT 5-CARRIAGE: CTS (STD) 30LH					
REVISION REVISION REVISION					
REMOVAL BURS AND SHARP EDGES					
1122146					

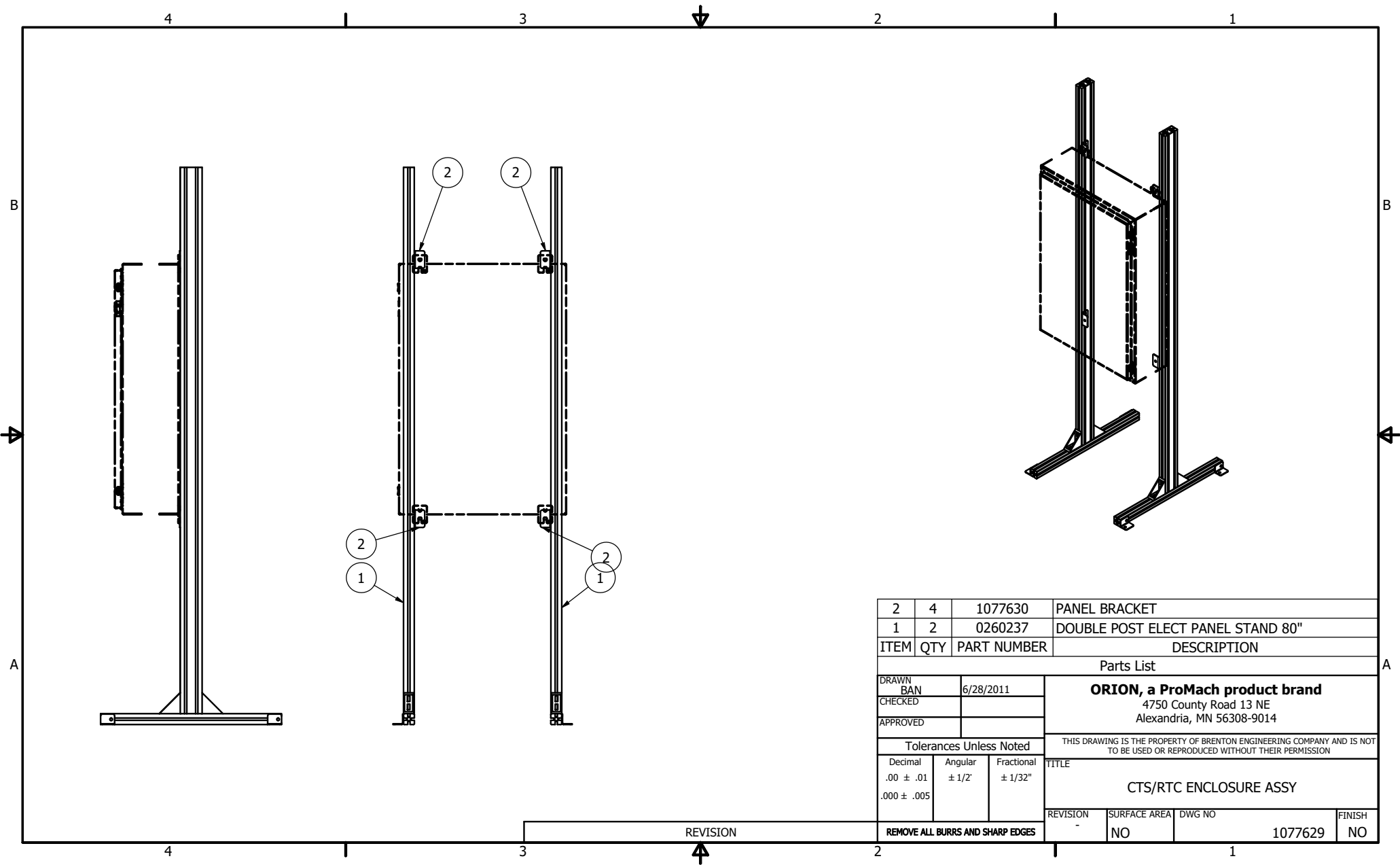


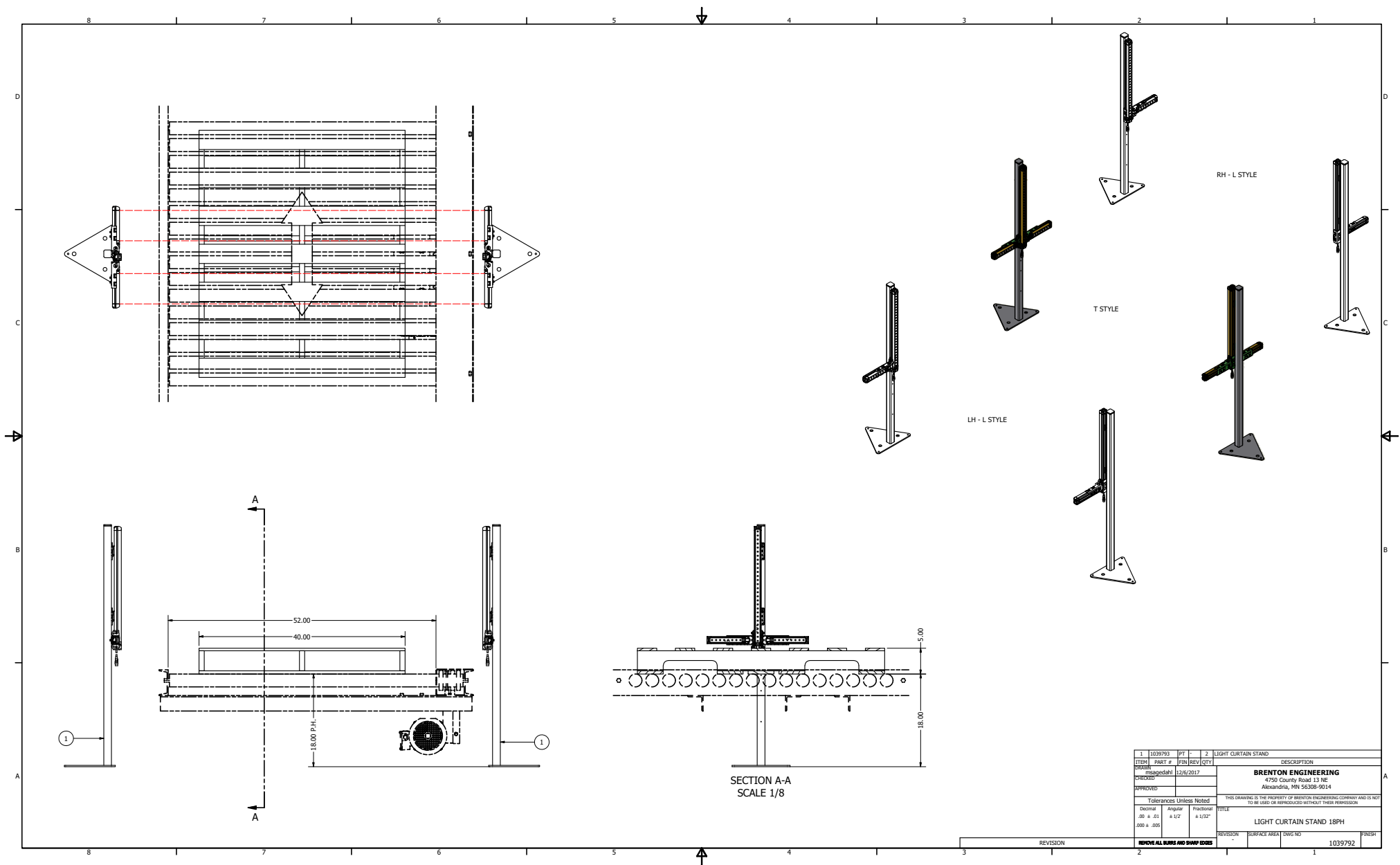


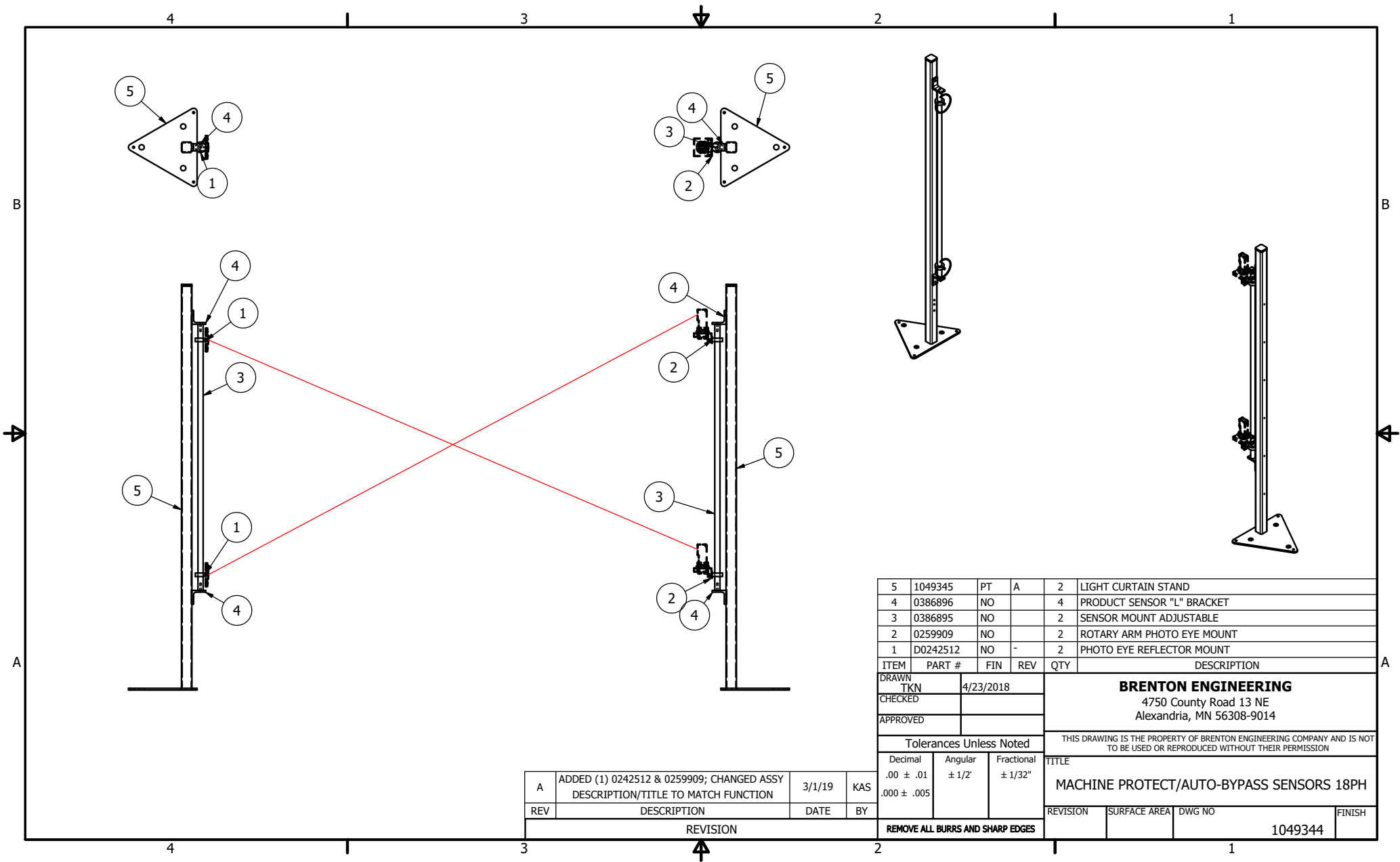


5	748901		A	3	REFLECTOR WITH BEAM CLAMP
4	1072222	YZ	-	2	SENS ADJ SHAFT MNT BRACKET
3	0328140	YZ	-	2	PE MOUNTING SHAFT
2	0251167	YZ	-	1	SENSOR MOUNT ADJUSTABLE 84" LONG
1	D0242511	NO		3	ROTARY ARM PHOTO EYE MOUNT
ITEM	PART #	FIN	REV	QTY	DESCRIPTION

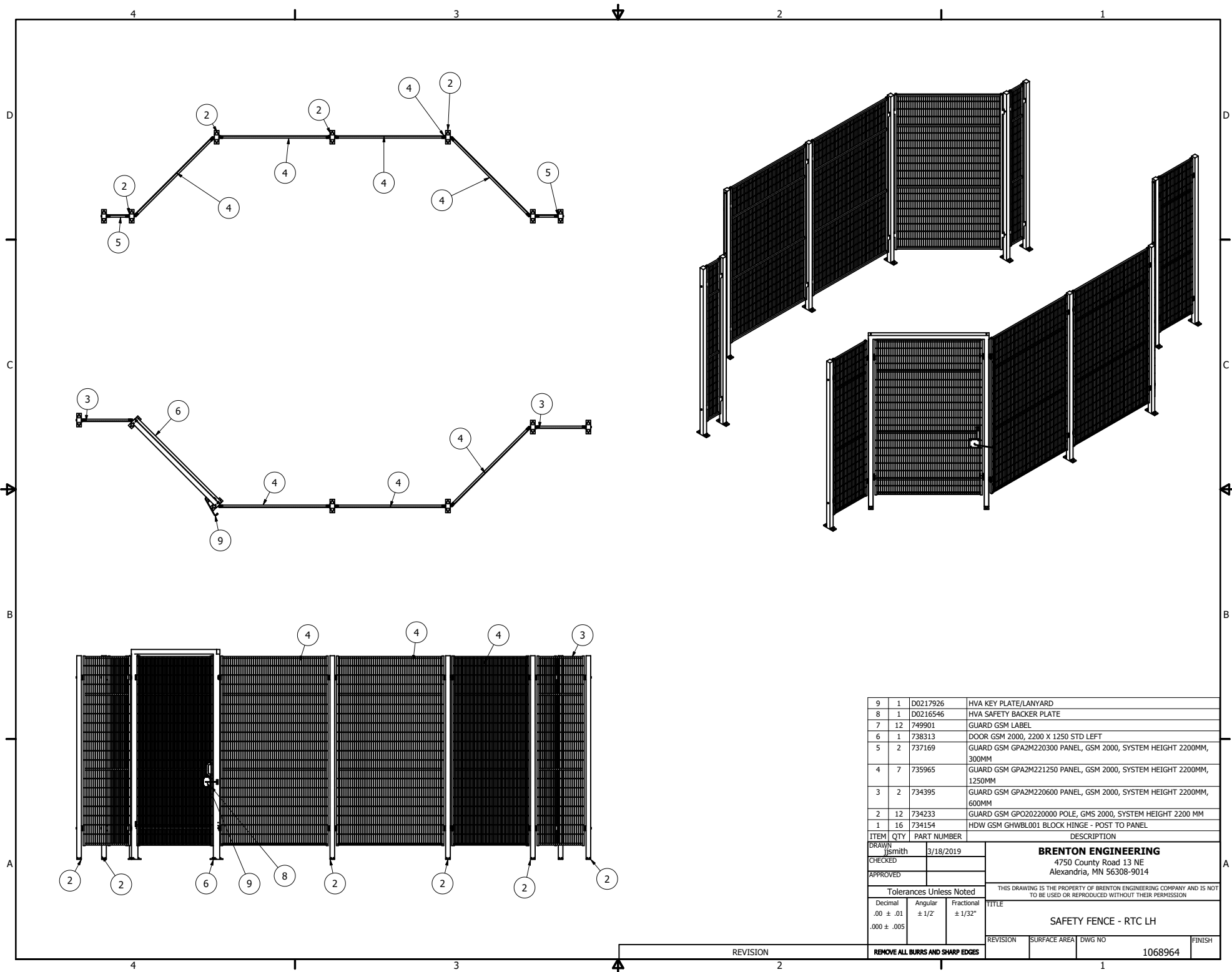
DRAWN pfisk		1/14/2021		BRENTON, A PROMACH PRODUCT BRAND 4750 County Road 13 NE Alexandria, MN 56308-9014		
CHECKED						
APPROVED						
Tolerances Unless Noted				THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION		
Decimal .00 ± .01 .000 ± .005	Angular ± 1/2"	Fractional ± 1/32"	TITLE PROCESS LOAD SENSOR			
REVISION -			SURFACE AREA		DWG NO 1112982	FINISH
REMOVE ALL BURRS AND SHARP EDGES						

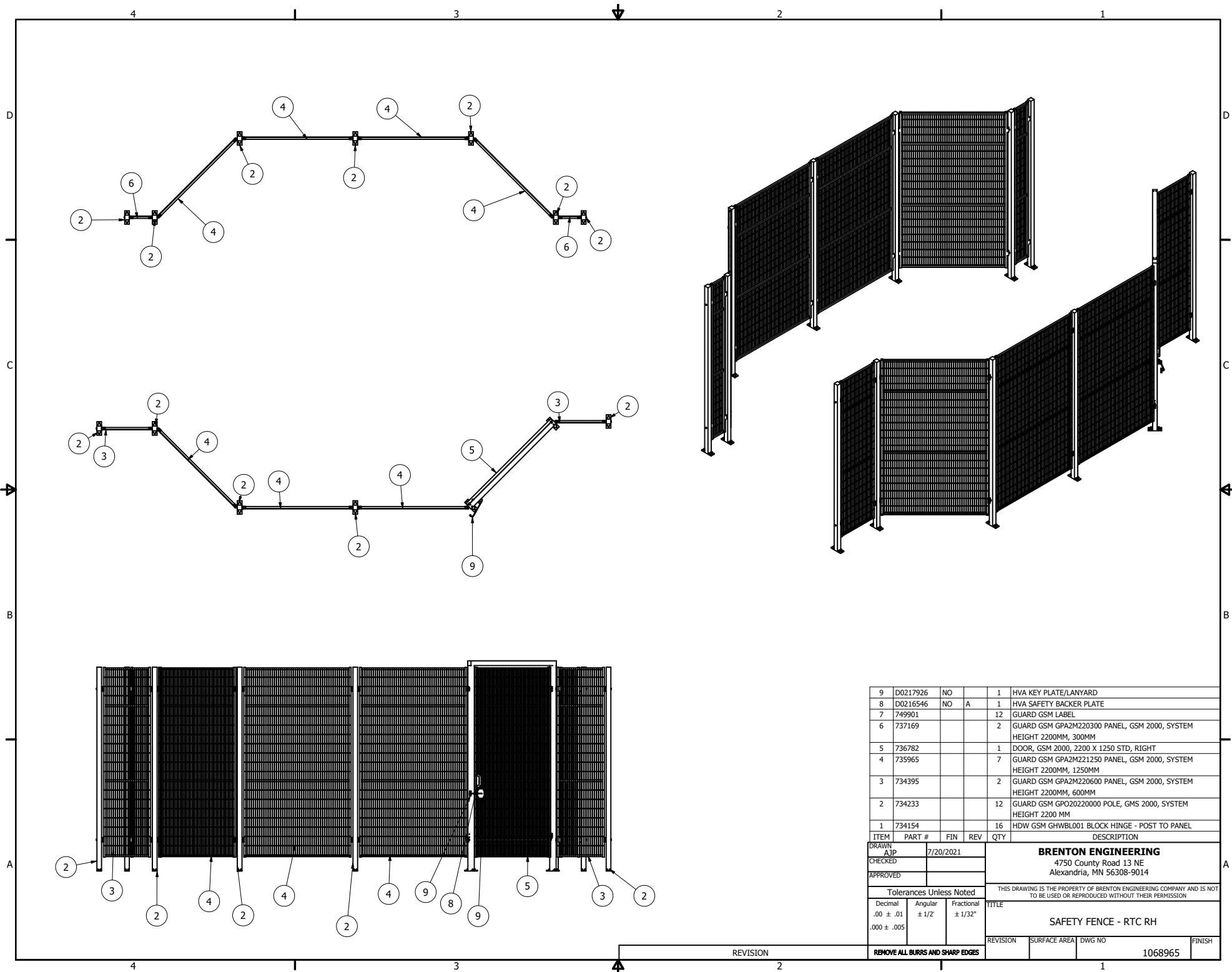






5	1049345	PT	A	2	LIGHT CURTAIN STAND
4	0386896	NO		4	PRODUCT SENSOR "L" BRACKET
3	0386895	NO		2	SENSOR MOUNT ADJUSTABLE
2	0259909	NO		2	ROTARY ARM PHOTO EYE MOUNT
1	D0242512	NO	-	2	PHOTO EYE REFLECTOR MOUNT
ITEM	PART #	FIN	REV	QTY	DESCRIPTION
DRAWN TKN		4/23/2018			
CHECKED		BRENTON ENGINEERING 4750 County Road 13 NE Alexandria, MN 56308-9014			
APPROVED					
Tolerances Unless Noted			THIS DRAWING IS THE PROPERTY OF BRENTON ENGINEERING COMPANY AND IS NOT TO BE USED OR REPRODUCED WITHOUT THEIR PERMISSION		
Decimal .00 ± .01 .000 ± .005	Angular ± 1/2"	Fractional ± 1/32"	TITLE MACHINE PROTECT/AUTO-BYPASS SENSORS 18PH		
REVISION			SURFACE AREA		DWG NO
REMOVE ALL BURRS AND SHARP EDGES					1049344
					FINISH





9	D0217926	NO		1	HVA KEY PLATE/LANYARD	
8	D0216546	NO	A	1	HVA SAFETY BACKER PLATE	
7	749901			12	GUARD GSM LABEL	
6	737169			2	GUARD GSM GPA2M220300 PANEL, GSM 2000, SYSTEM HEIGHT 2200MM, 300MM	
5	736782			1	DOOR, GSM 2000, 2200 X 1250 STD, RIGHT	
4	735965			7	GUARD GSM GPA2M221250 PANEL, GSM 2000, SYSTEM HEIGHT 2200MM, 1250MM	
3	734395			2	GUARD GSM GPA2M220600 PANEL, GSM 2000, SYSTEM HEIGHT 2200MM, 600MM	
2	734233			12	GUARD GSM GPO20220000 POLE, GMS 2000, SYSTEM HEIGHT 2200 MM	
1	734154			16	HDW GSM GHWBL001 BLOCK HINGE - POST TO PANEL	
ITEM		PART #	FIN	REV	QTY	
		DESCRIPTION				
DRAWN		7/20/2021		BRENTON ENGINEERING 4750 County Road 13 NE Alexandria, MN 56308-9014		
CHECKED						
APPROVED						
Tolerances Unless Noted						
Decimal	Angular	Fractional	TITLE			
.00 ± .01	± 1/2°	± 1/32"	SAFETY FENCE - RTC RH			
.000 ± .005			REVISION	SURFACE AREA	DWG NO	
REMOVE ALL BURRS AND SHARP EDGES					1068965	