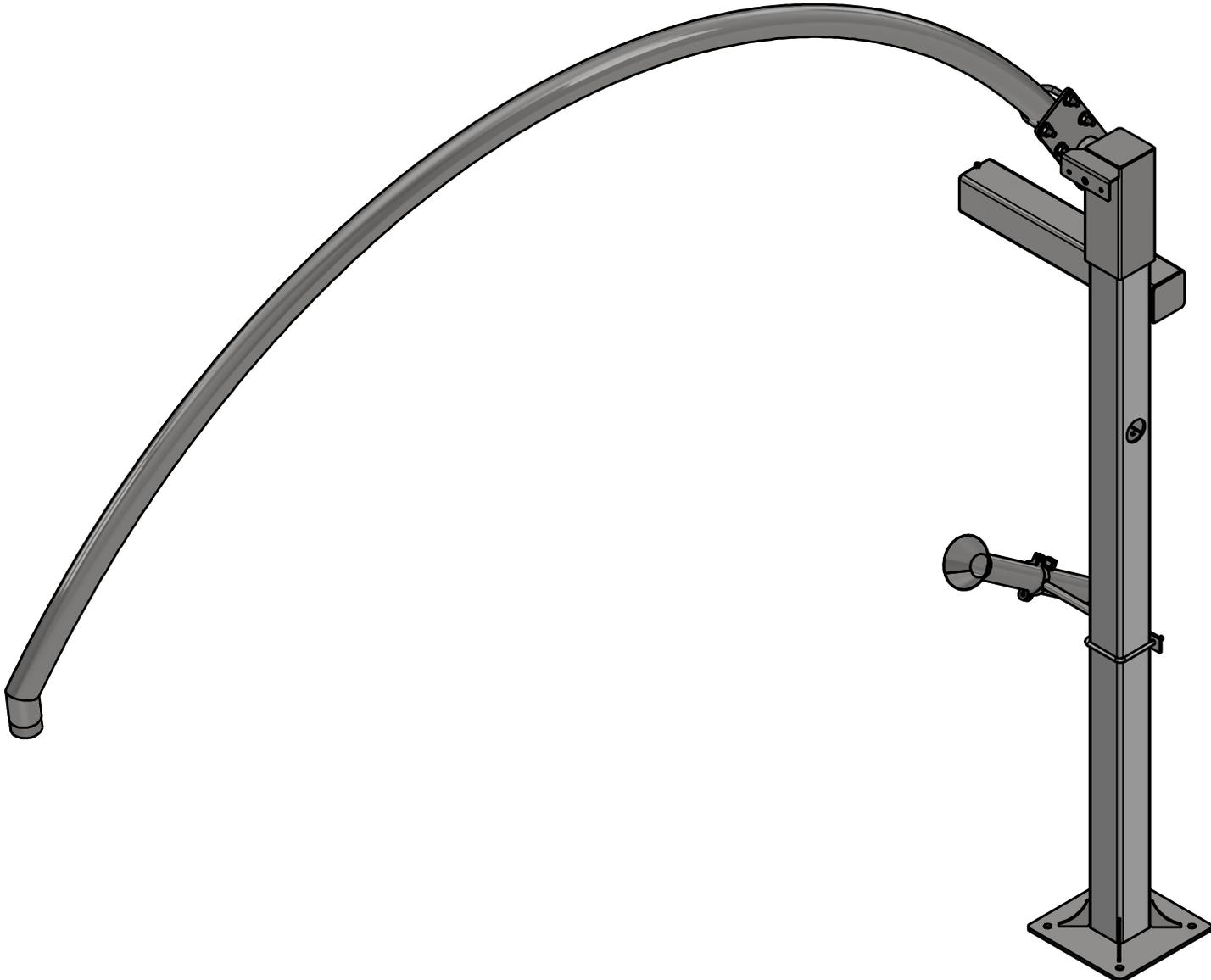
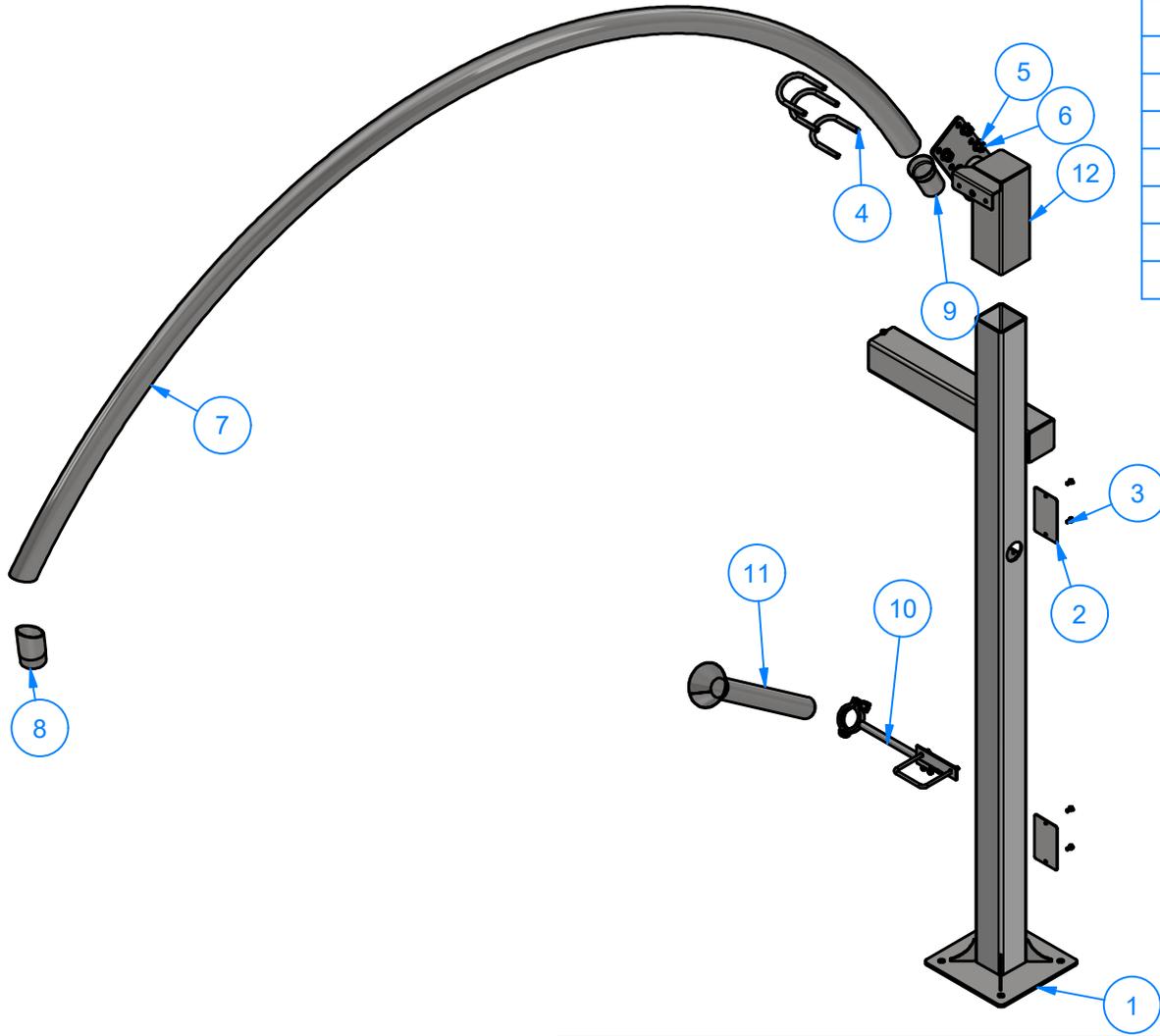


VA3352-16 Single Vacuum Arch



 <p>VIEW114 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	Ljubomir	CUSTOMER:	
	CHECKED BY		PROJECT:	
	QTY		DESCRIPTION: VA3352-17 - Dual Vacuum Arch	
<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	1/14/2021	PART NUMBER: VA3352-16 - Single Vacuum Arch	REV#
	DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 1 of 17
PATH:L:\Designs\Product Lines\Vacuum Arches\VA3352-16 Single Vacuum Arch\VA3352-16 - Single Vacuum Arch.iam				



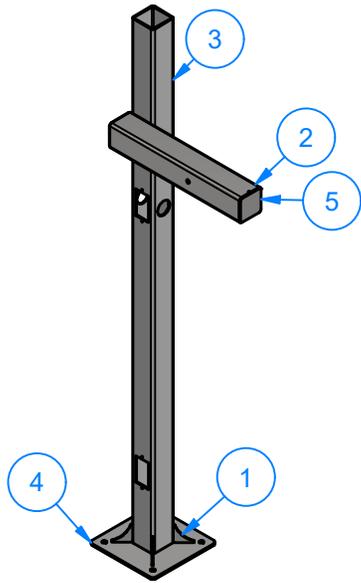
Parts List		
ITEM	QTY	DESCRIPTION
1	1	Single Vacuum Arch Leg 84" LG
2	2	Sheet Metal #14Ga x 3 3/8" x 5 3/4"
3	5	1/4" - 20 x 0.5" UNC Hex Screw
4	3	Round U-Bolt 1/2" D x 3" W x 4 1/2" LG
5	6	1/2" R Flat Washer
6	6	1/2"-13 Stainless Steel Hex Nut
7	1	Pipe 2 1/2" SCH10 x 160" LG
8	1	Hose Adapter w/ 2" Half Coupling
9	1	Tubing 2 1/2" OD x .063" Wall x 4" LG
10	1	VA3352W17 - Dual Claw Holder
11	1	Stainless Steel Vacuum Holster
12	1	VACUUM ARCH SLEEVE - PASSENGER



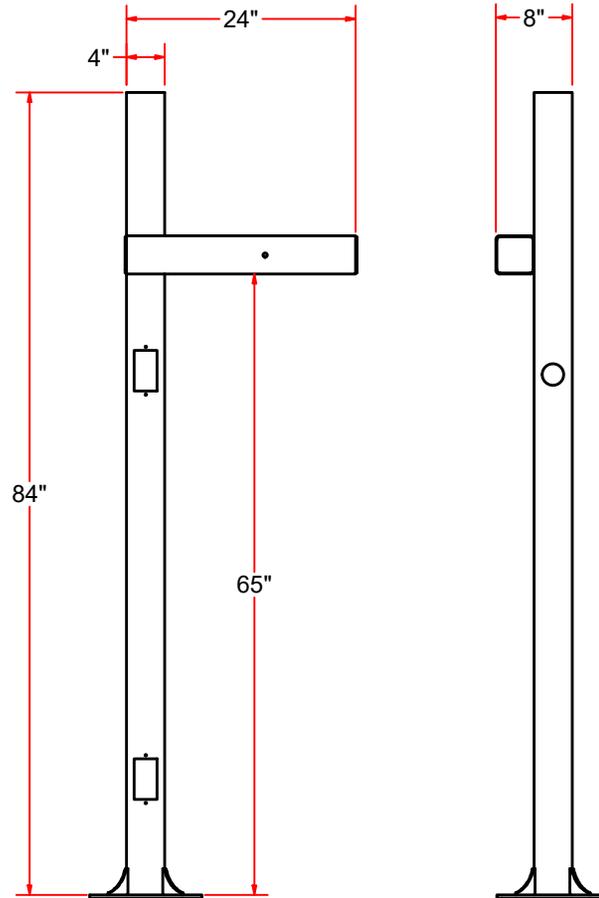
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CHECKED BY		PROJECT:	
QTY		DESCRIPTION: VA3352-17 - Dual Vacuum Arch	
RELEASE DATE	1/14/2021	PART NUMBER: VA3352-16 - Single Vacuum Arch	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 2 of 17



Single Vacuum Arch Leg 84" LG



Parts List		
ITEM	QTY	DESCRIPTION
1	4	Gusset #3/16" x 2-3_4x2-3_4
2	1	Sq. Tube #3/16" x 4" x 24" SS
3	1	Sq. Tube #7Ga. x 4" x 4" x 84" LG.
4	1	PLATE 11_3/4" X 11_3/4" #5_16
5	2	Cap - Sheet Metal #10Ga x 3 7/8" x 3 7/8"



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DRAWN BY

Ljubomir

CUSTOMER:

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PROJECT:

QTY

DESCRIPTION: Single Vacuum Arch Leg 84" LG

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RELEASE DATE

1/14/2021

PART NUMBER: VA3352A-16 - 84in Vacuum Leg Assembly REV#

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

SIZE
A

EST WEIGHT:

SHEET 3 of 17

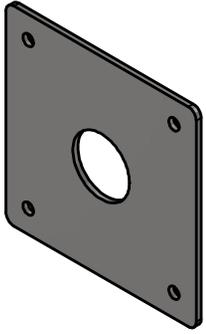
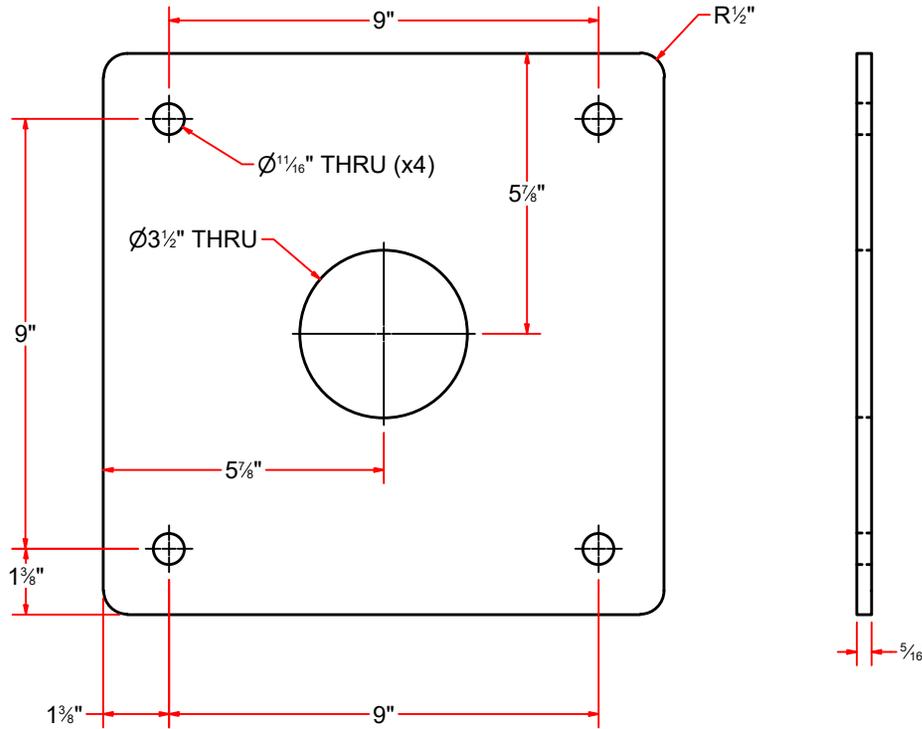
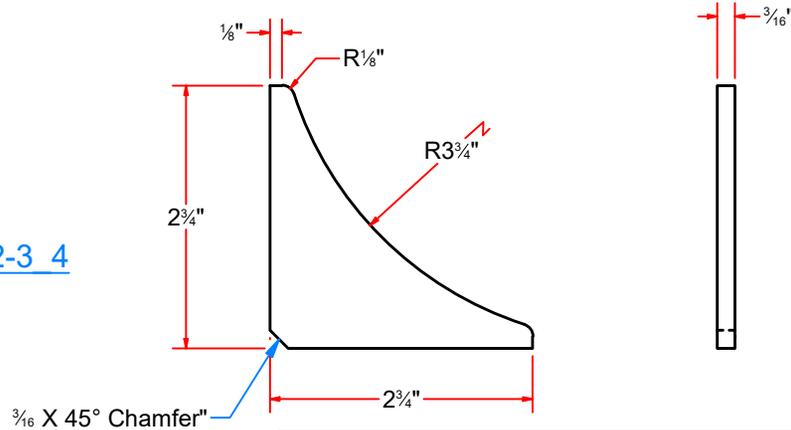


PLATE 11 3/4" X 11 3/4 #5 16



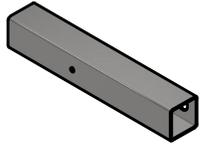
Gusset #3/16" x 2-3 4x2-3 4



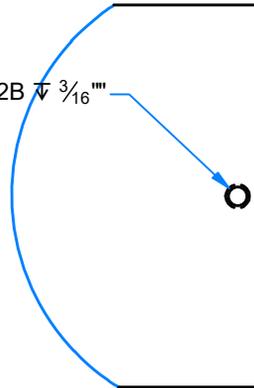
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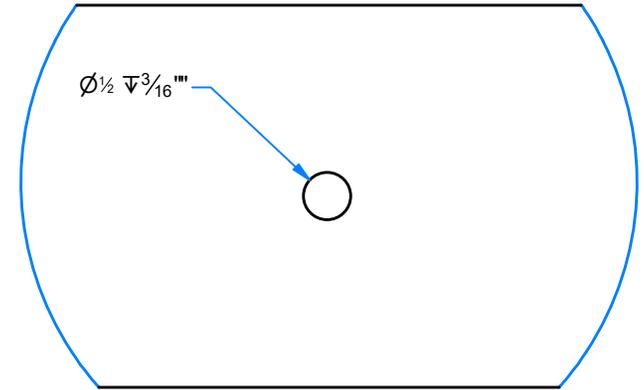
DRAWN BY	Ljubomir	CUSTOMER:	
CHECKED BY		PROJECT:	
QTY		DESCRIPTION: PLATE 11_3/4" X 11_3/4 #5_16	
RELEASE DATE	1/14/2021	PART NUMBER: (11-3_4 X 11-3_4) & (H 5_8 X 4) # 5_16	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 4 of 17



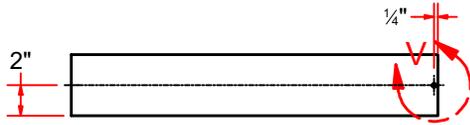
Sq. Tube #3/16" x 4" x 24" SS



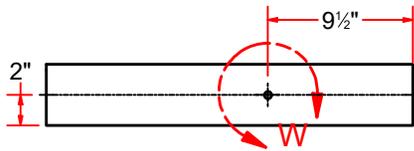
DETAIL V



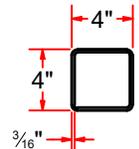
DETAIL W



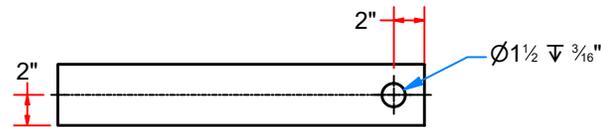
Top



Front



Right



Back



Bottom



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DRAWN BY

Ljubomir

CUSTOMER:

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PROJECT:

QTY

DESCRIPTION: Sq. Tube #3/16" x 4" x 24" SS

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RELEASE DATE

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PART NUMBER: Top Crossbar - Sq. Tube #3_16 x 4 x 24 SS REV#

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

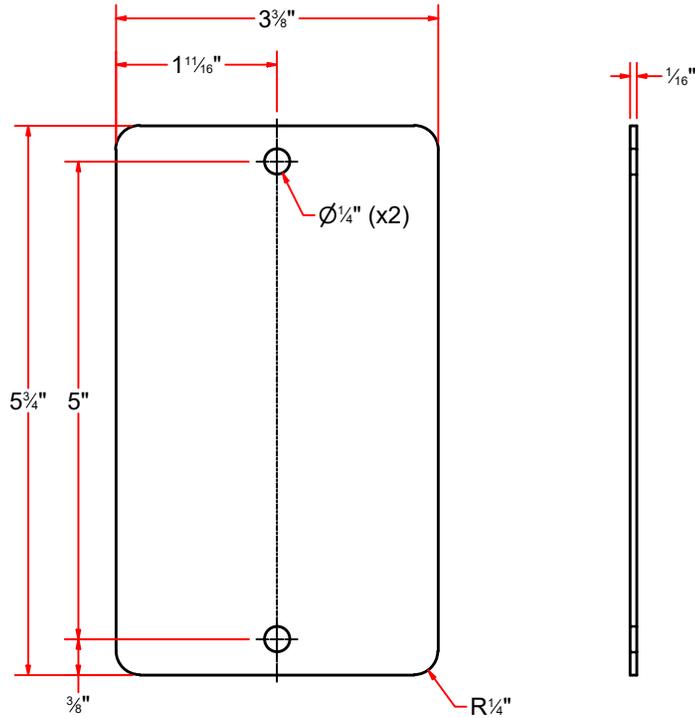
SIZE
A

EST WEIGHT:

SHEET 6 of 17



Sheet Metal #14Ga x 3 3/8" x 5 3/4"



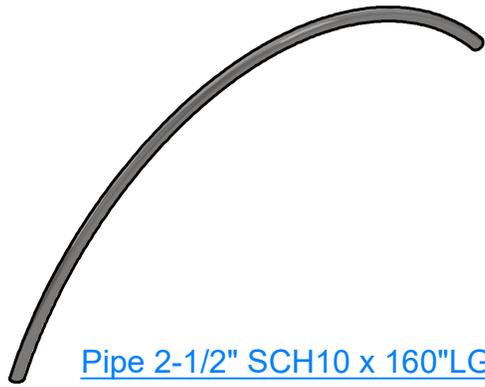
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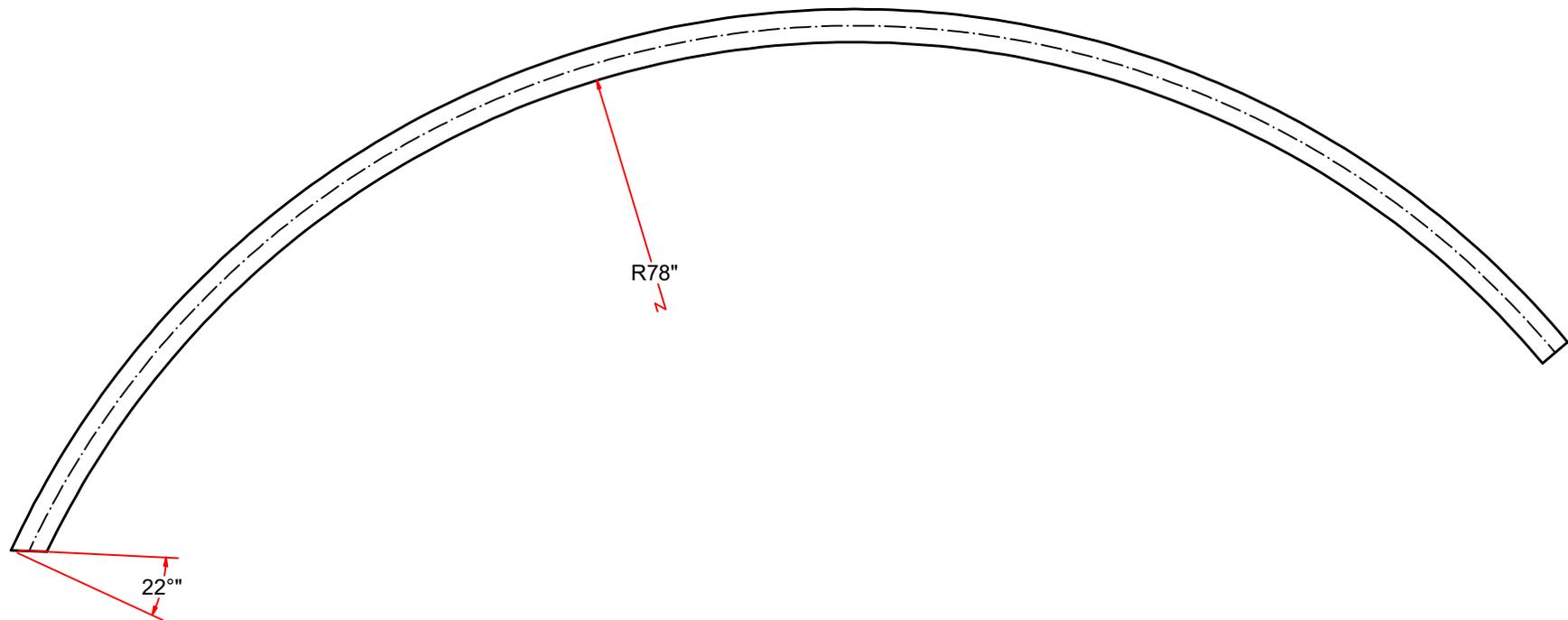
DRAWN BY	Ljubomir	CUSTOMER:	
CHECKED BY		PROJECT:	
QTY		DESCRIPTION: Sheet Metal #14Ga x 3 3/8" x 5 3/4"	
RELEASE DATE	1/14/2021	PART NUMBER: Sheet Metal #14Ga x 3 3_8 x 5 3_4	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 7 of 17

Flat Pipe is 160in LG.

After bent pipe is cut 22 degrees towards inside to make sure it matches the hose adapter



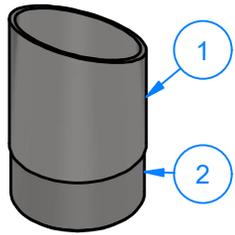
Pipe 2-1/2" SCH10 x 160"LG



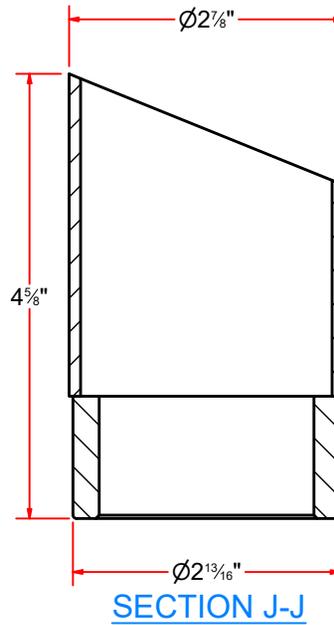
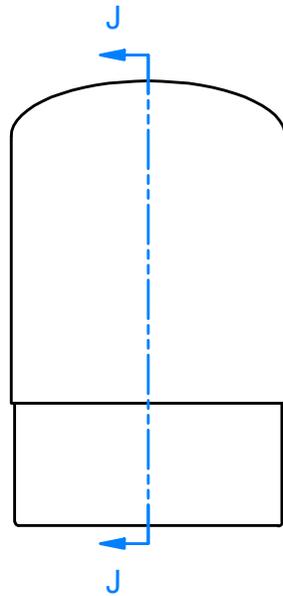
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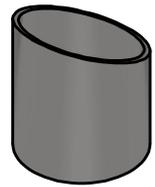
DRAWN BY	Ljubomir	CUSTOMER:	
CHECKED BY		PROJECT:	
QTY		DESCRIPTION: Pipe 2 1/2" SCH10 x 160" LG	
RELEASE DATE	1/14/2021	PART NUMBER: Pipe 2 1_2 SCH10 x 160 LG	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 8 of 17



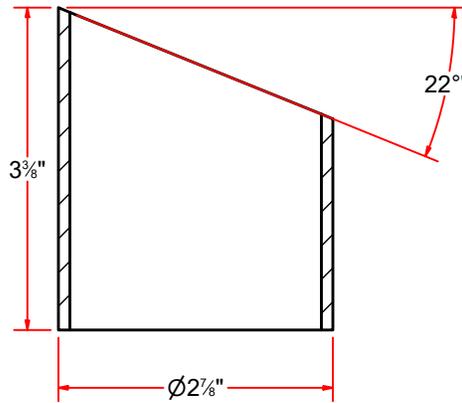
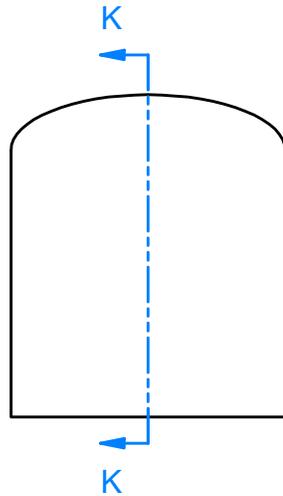
Hose Adapter with 2" Coupling



SECTION J-J



2-1/2" Pipe, Sch10 x 3-3/8

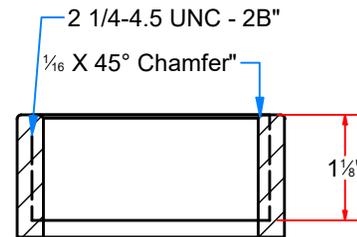
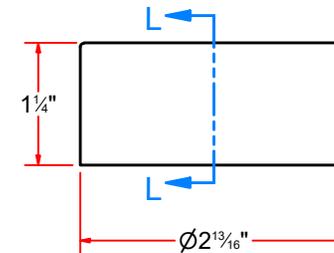


SECTION K-K

Parts List		
ITEM	QTY	DESCRIPTION
1	1	2 1/2" Pipe Sch10 x 3 3/8" LG.
2	1	2" Half Coupling



2" Half Coupling



SECTION L-L



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DRAWN BY

Ljubomir

CUSTOMER:

CHECKED BY

PROJECT:

QTY

DESCRIPTION: Hose Adapter w/ 2" Half Coupling

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RELEASE DATE

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PART NUMBER: 2in Hose Adapter with Coupling

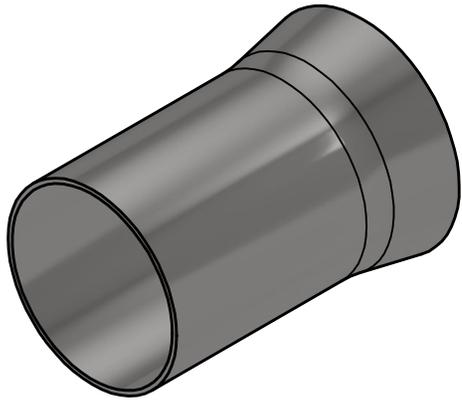
REV#

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

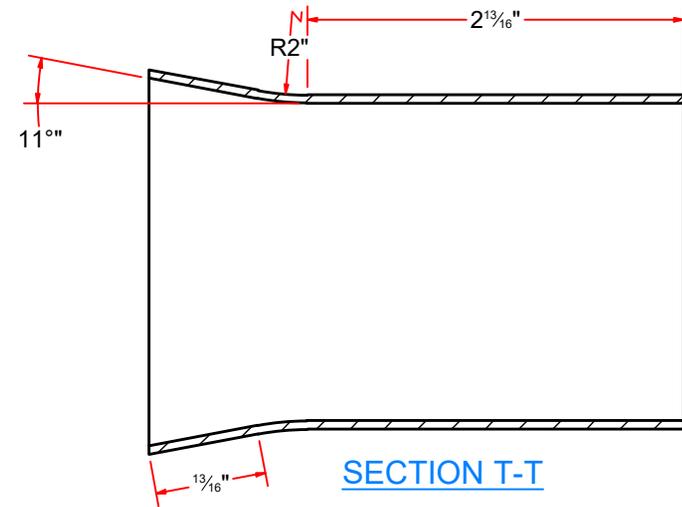
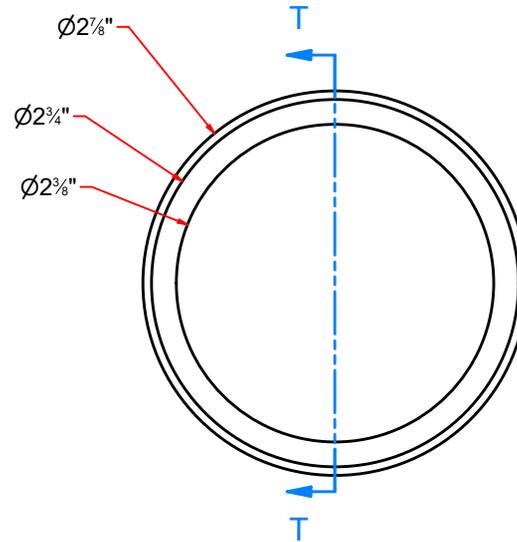
SIZE
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EST WEIGHT:

SHEET 9 of 17



Pipe Reducer -> 2-1/2" to 2" Pipe



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PROJECT:

QTY

DESCRIPTION: Tubing 2 1/2" OD x .063" Wall x 4" LG

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PART NUMBER: 2-1_2 Pipe Hose Reducer

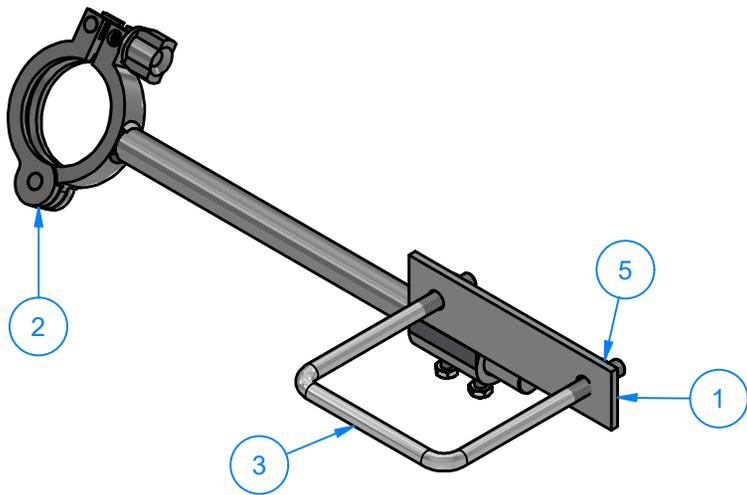
REV#

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

SIZE
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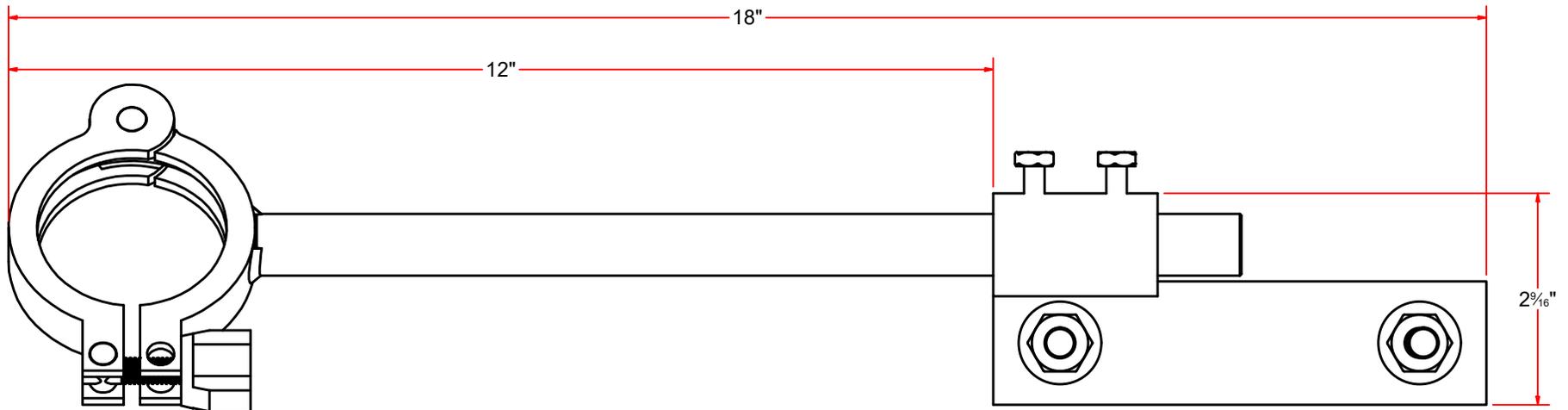
EST WEIGHT:

SHEET 10 of 17



Parts List		
ITEM	QTY	DESCRIPTION
1	1	VA3352W16-001 - Dual Claw Holder U Bolt Plate
2	1	Claw Holder Arm
3	1	Square U Bolt D 3/8" x 4" x 5" LG
4	2	3/8" R Flat Washer
5	2	3/8"-16 18-8ss Heavy Hex Nut

VA3352W17 - Dual Claw Holder



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CUSTOMER:

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PROJECT:

QTY

DESCRIPTION: R-VA3352W16 - Dual Claw Holder

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PART NUMBER: R-VA3352W16 - Single Claw Holder

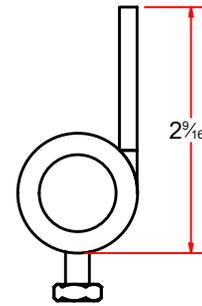
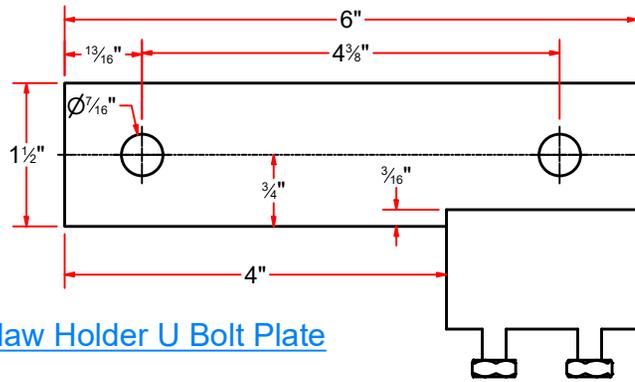
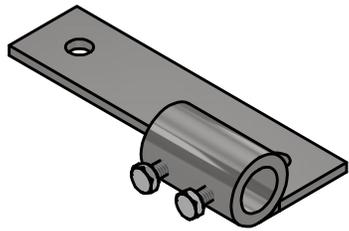
REV#

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

SIZE
A

EST WEIGHT:

SHEET 11 of 17



Parts List		
ITEM	QTY	DESCRIPTION
1	1	Plate #3/16" x 1 1/2" x 6"
2	2	Rod O.D. 1 1/4" x I.D. 13/16" x 2" LG
3	4	1/4" - 20 x 0.5" UNC Hex Screw

VA3352W16-001 - Dual Claw Holder U Bolt Plate

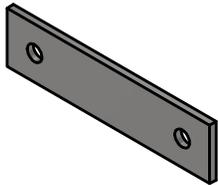
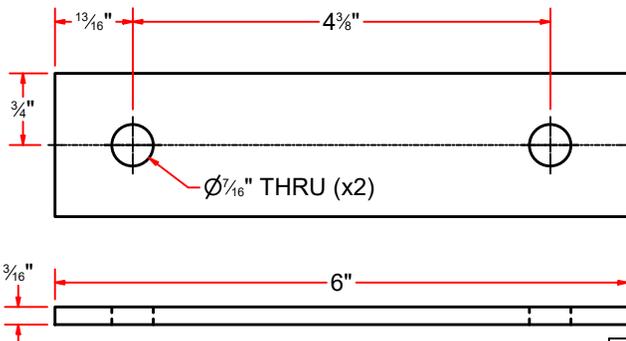
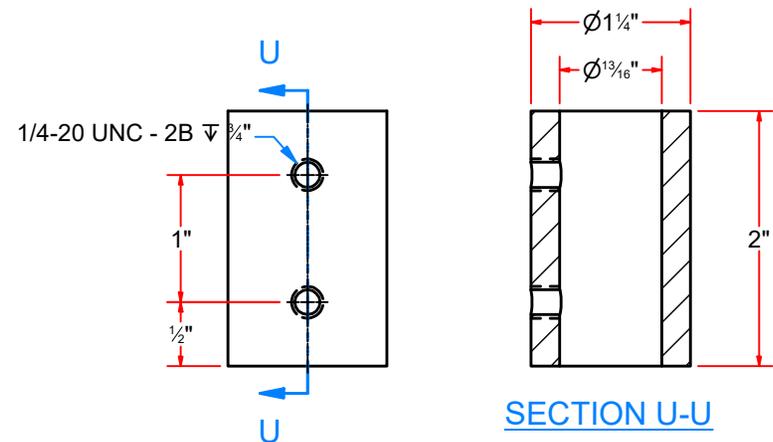


Plate #3/16" x 1 1/2" x 6"



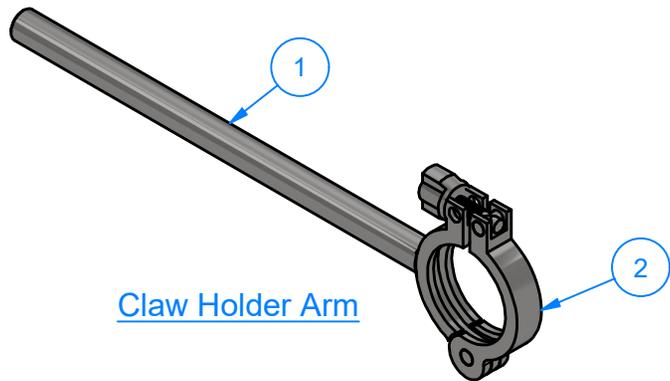
Rod O.D. 1 1/4" x I.D. 13/16" x 2" LG



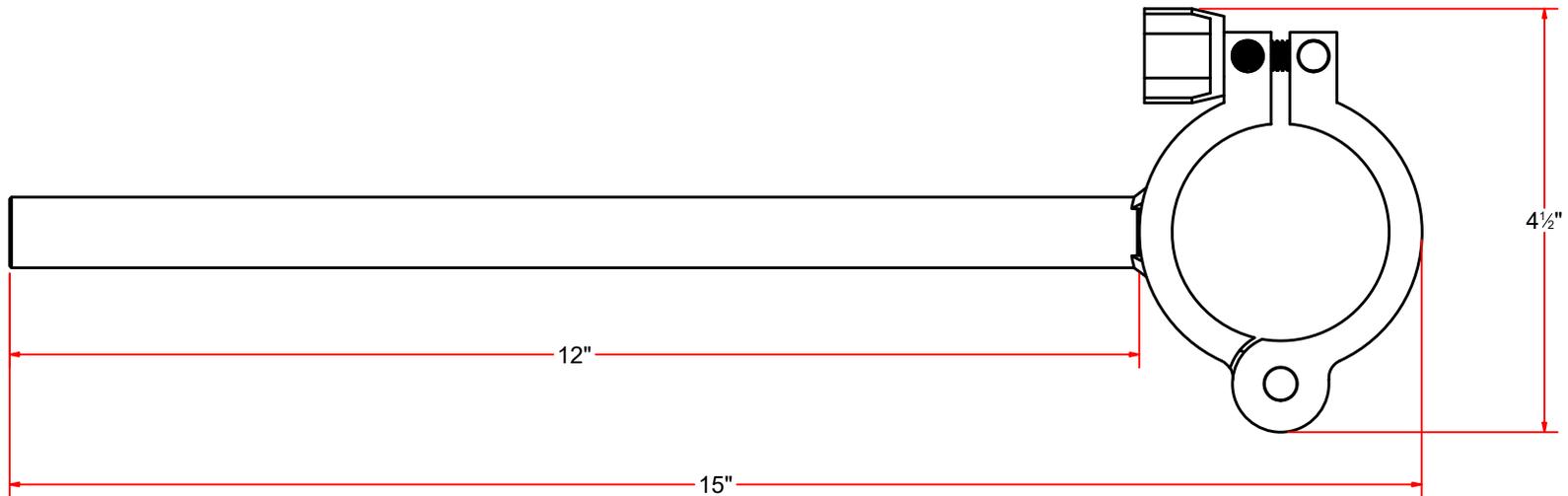
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CHECKED BY		PROJECT:	
QTY		DESCRIPTION: Plate #3/16" x 1 1/2" x 6"	
RELEASE DATE	1/14/2021	PART NUMBER: R-VA3352W17-003	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 12 of 17



Parts List		
ITEM	QTY	DESCRIPTION
1	1	Rod D 3/4" x 12" LG
2	1	2" Sanitary Fitting Clamp



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DRAWN BY

Ljubomir

CUSTOMER:

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PROJECT:

QTY

DESCRIPTION: Claw Holder Arm

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RELEASE DATE

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PART NUMBER: R-VA3352W17-004

REV#

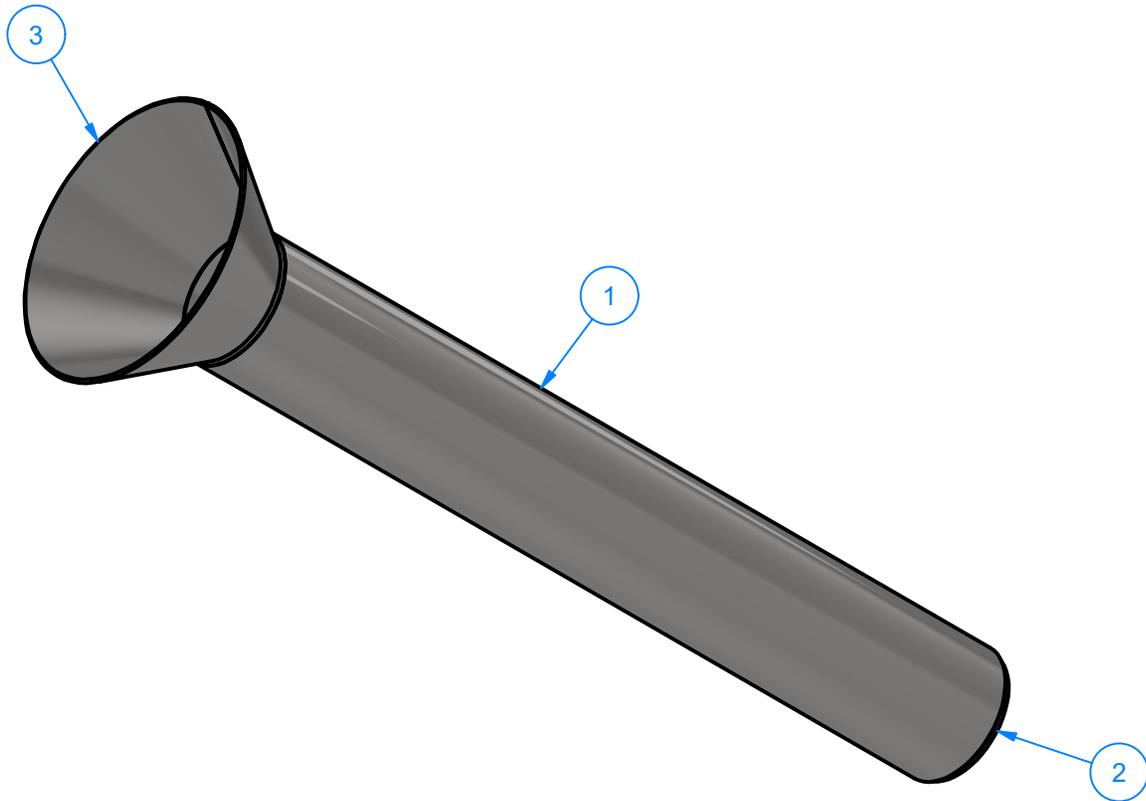
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.

SIZE
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EST WEIGHT:

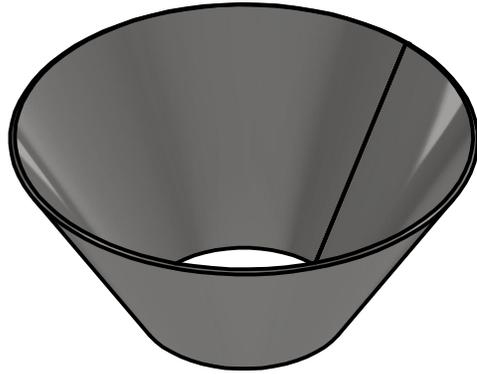
SHEET 13 of 17

Parts List		
ITEM	QTY	DESCRIPTION
1	1	2" Pipe, Schedule 10, LG 16"
2	1	Cover Plate #10Ga - 2" Pipe, Sch 10
3	1	Sheet Metal #16Ga

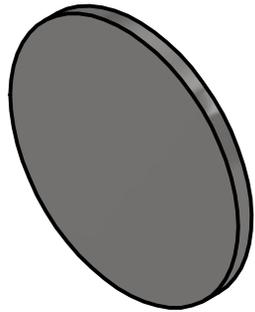
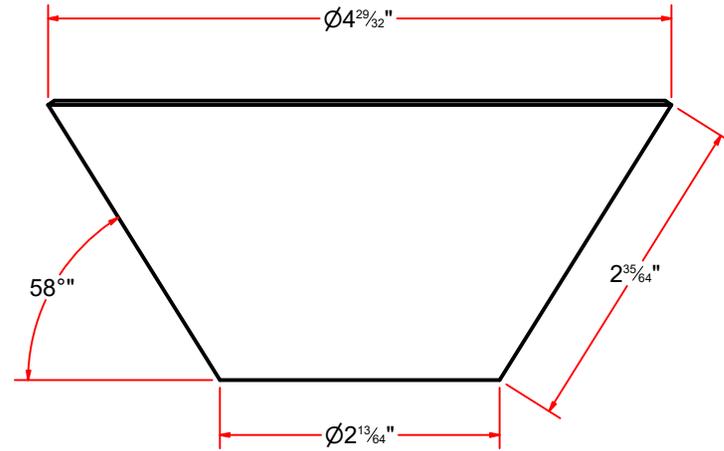


Stainless Steel Vacuum Holster

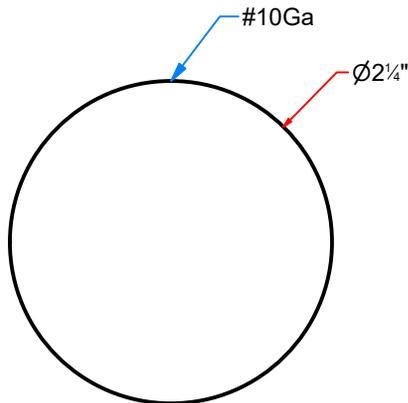
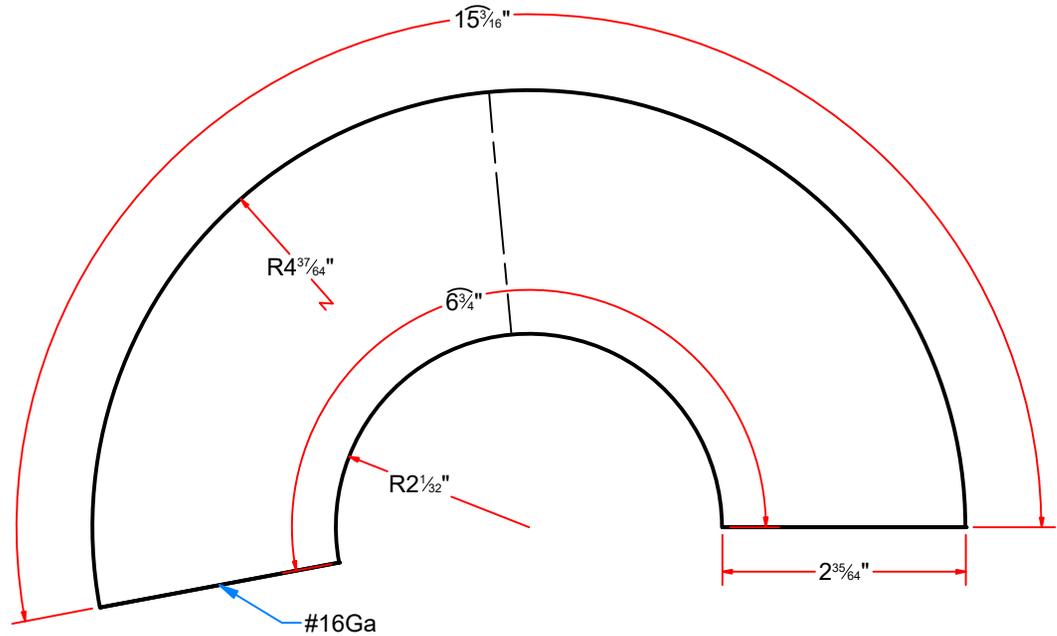
	AVW EQUIPMENT CO., INC. 105 S. 9TH AVENUE MAYWOOD, IL 60153 Tel: 708-343-7738 Fax: 708-343-9065 WWW.AVWEQUIPMENT.COM		DRAWN BY	Ljubomir	CUSTOMER:
			CHECKED BY		PROJECT:
			QTY		DESCRIPTION: Stainless Steel Vacuum Holster
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		DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
PATH:L:\Designs\Product Lines\Vacuum Arches\Vacuum\SS Vacuum Holster\SS Vacuum Holster.iam					
				SHEET 14 of 17	



Sheet Metal #16Ga



Cover Plate #10Ga - 2" Pipe, Sch 10

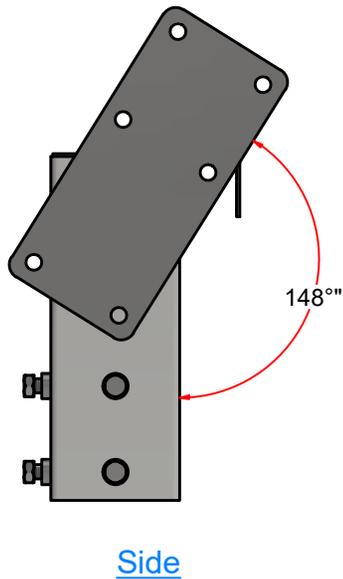
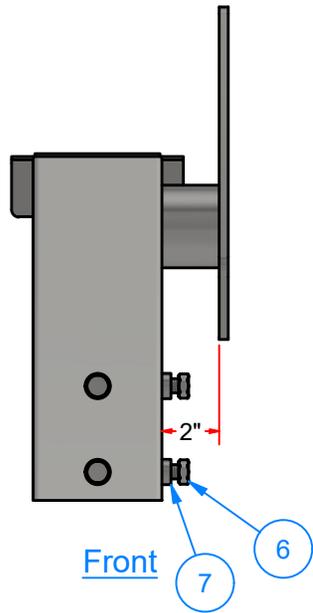


AVW EQUIPMENT CO., INC.
 105 S. 9TH AVENUE
 MAYWOOD, IL 60153
 Tel: 708-343-7738 Fax: 708-343-9065
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DRAWN BY	Ljubomir	CUSTOMER:	
CHECKED BY		PROJECT:	
QTY		DESCRIPTION: Cover Plate #10Ga - 2" Pipe, Sch 10	
RELEASE DATE	1/14/2021	PART NUMBER: Cover Plate #10Ga - Pipe 2in Sch10	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 15 of 17

SINGLE VACUUM ARCH SLEEVE



Parts List		
ITEM	QTY	DESCRIPTION
1	1	Sq. Tubing [7 Ga.] 4 1/2" x 12" LG
2	1	Pipe 2 1/2" sch 10 x 2" LG
3	1	Plate #5/16" x 11" x 5"
4	1	Sheet Metal #10Ga x 6" x 4"
5	1	Cover Plate #14Ga x 4-3_8 x 4-3_8
6	4	1/2" - 13 x 1" UNC Hex Screw
7	4	Sleeve Nut #5/16" x 7/8"OD x 7/16"ID

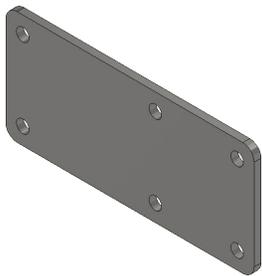
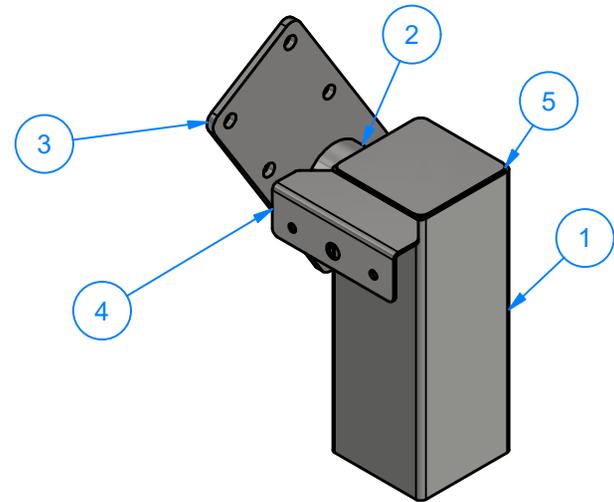
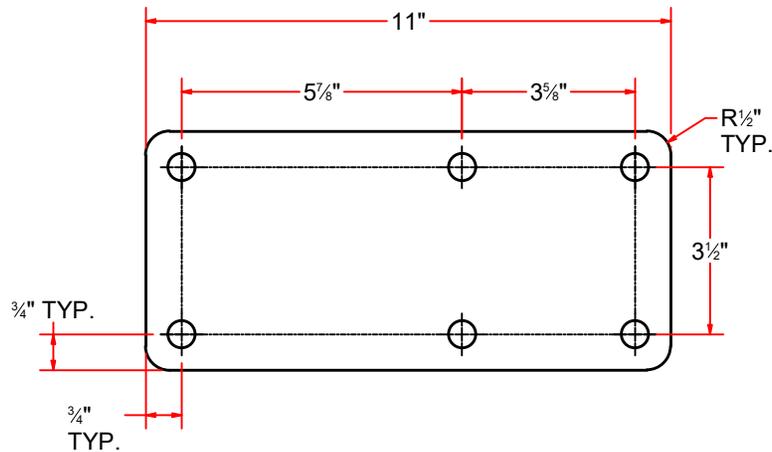
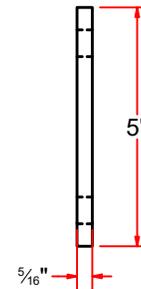


Plate #5/16" x 11" x 5"



VACUUM ARCH SLEEVE - PASSENGER



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DRAWN BY

Ljubomir

CUSTOMER:

CHECKED BY

PROJECT:

QTY

DESCRIPTION: Plate #5/16" x 11" x 5"

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RELEASE DATE

1/14/2021

PART NUMBER: (11 x 5) & ((H 29_64 x 6) #5_16

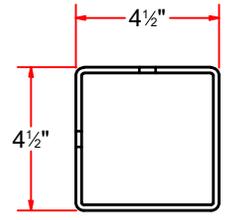
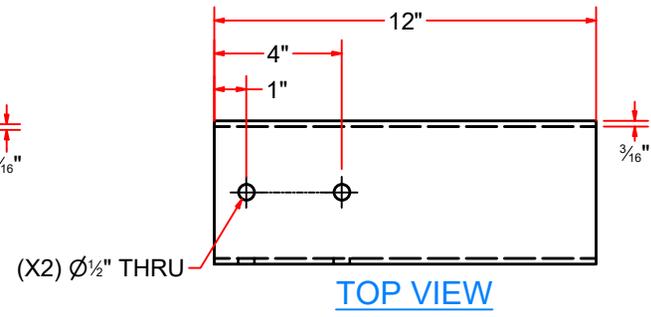
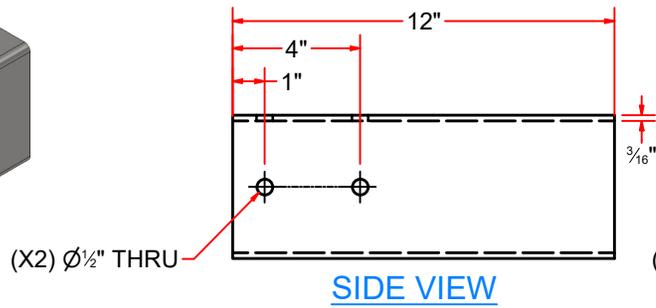
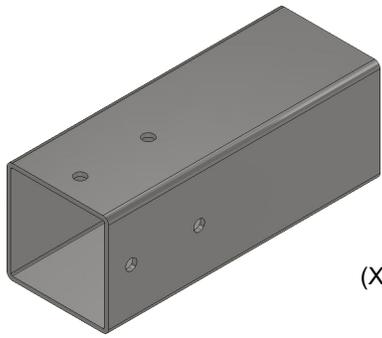
REV#

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

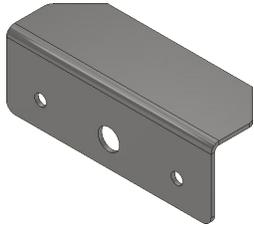
SIZE
A

EST WEIGHT:

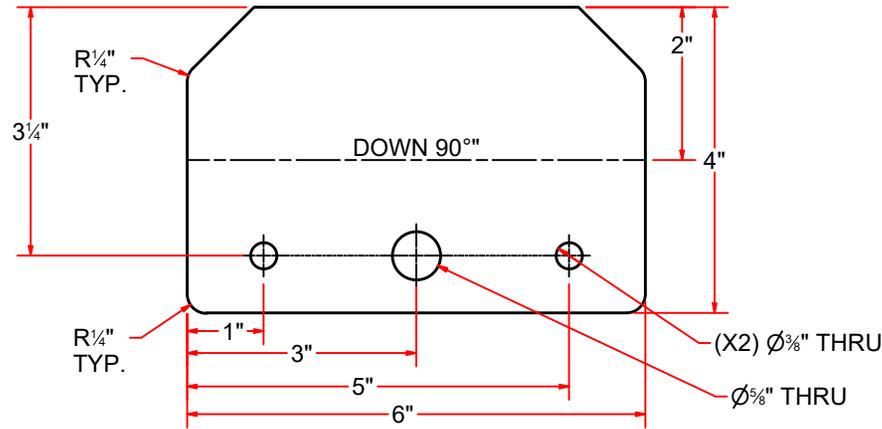
SHEET 16 of 17



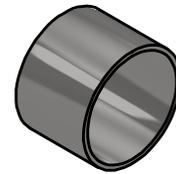
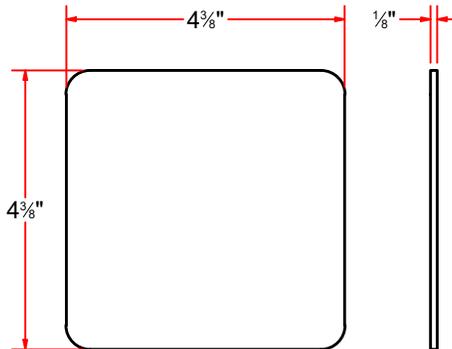
Sq.Tubing [7 Ga.] 4 1/2" x 12" LG



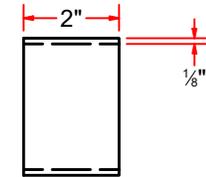
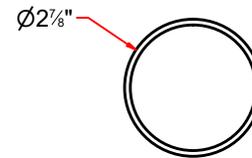
Sheet Metal #10Ga x 6" x 4"



Cover Plate #14Ga x 4-3_8 x 4-3_8



Pipe 2 1/2" sch 10 x 2" LG



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DRAWN BY	Ljubomir	CUSTOMER:	
CHECKED BY		PROJECT:	
QTY		DESCRIPTION: Sq.Tubing [7 Ga.] 4 1/2" x 12" LG	
RELEASE DATE	1/14/2021	PART NUMBER: Sq. Tubing [7 Gauge] 4.5 in x 12 in	LG REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 17 of 17