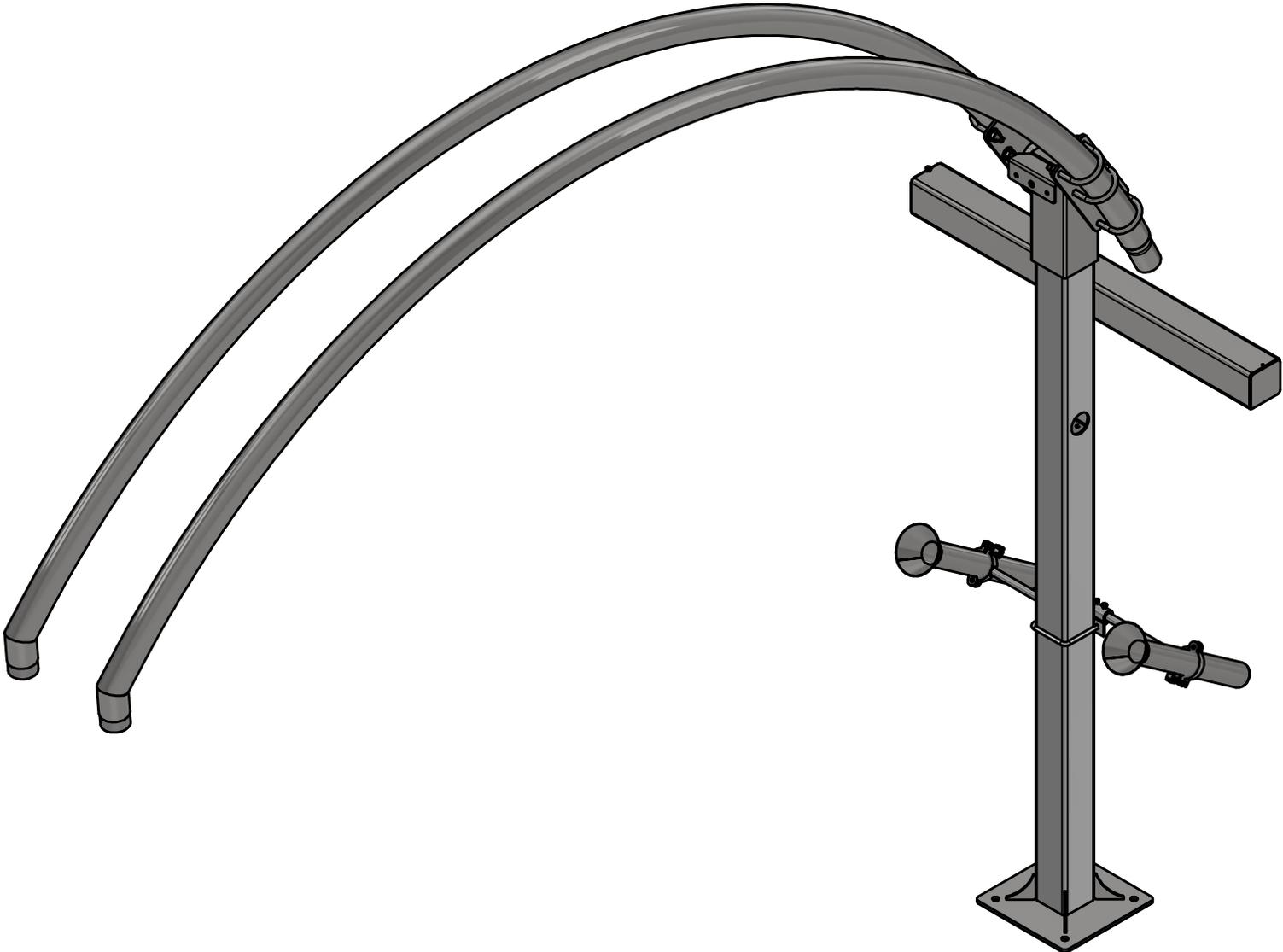


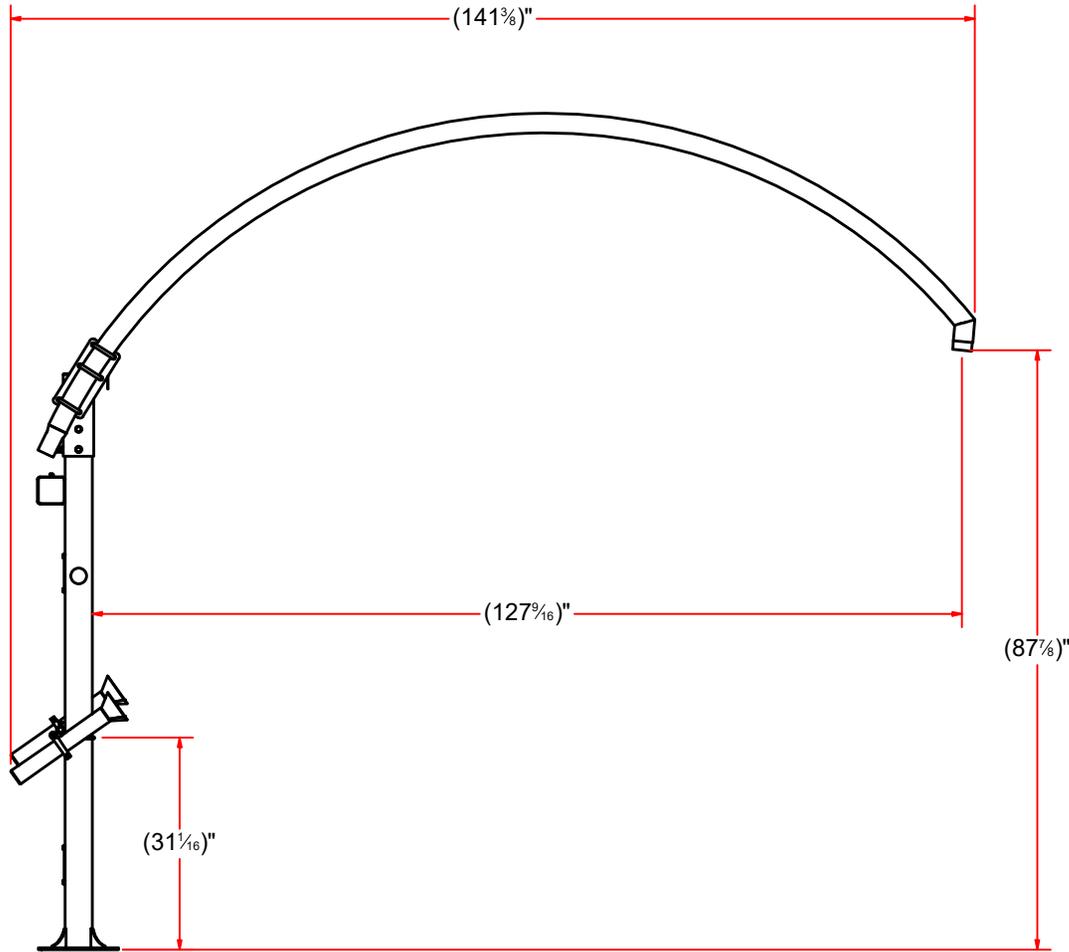
# VA3352-17- Dual Vacuum Arch



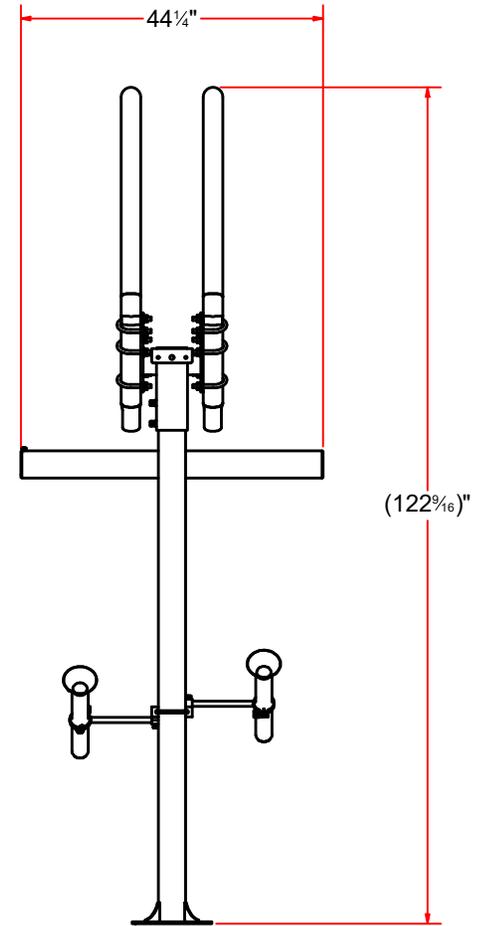
AVW EQUIPMENT CO., INC.  
 105 S. 9TH AVENUE  
 MAYWOOD, IL 60153  
 Tel: 708-343-7738 Fax: 708-343-9065  
 WWW.AVWEQUIPMENT.COM

**- 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.

DRAWN BY	Ljubomir	CUSTOMER:	
CHECKED BY		PROJECT:	
QTY		DESCRIPTION: VA3352-17 - Dual Vacuum Arch	
RELEASE DATE	1/14/2021	PART NUMBER: VA3352-17 - Dual Vacuum Arch	[Rev001] REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 1 of 18



SIDE VIEW



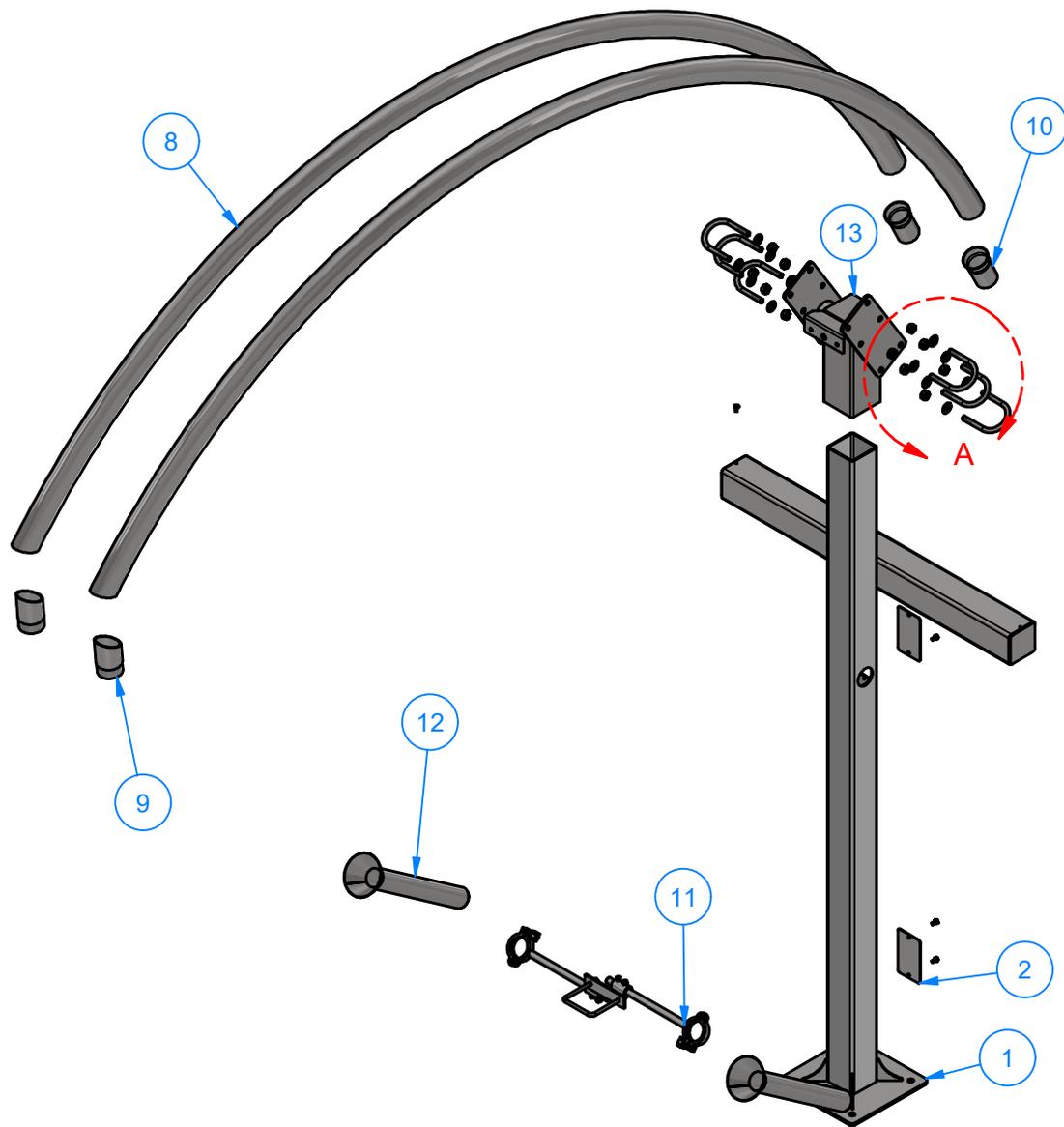
FRONT VIEW



AVW EQUIPMENT CO., INC.  
 105 S. 9TH AVENUE  
 MAYWOOD, IL 60153  
 Tel: 708-343-7738 Fax: 708-343-9065  
 WWW.AVWEQUIPMENT.COM

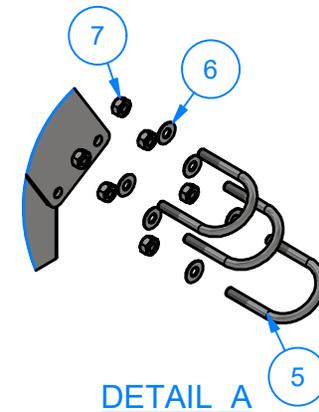
**- COMPANY PROPRIETARY NOTE -**  
 THIS DRAWING AND ITS DESIGNS ARE PROPERTY OF AVW EQUIPMENT CO. &  
 IT IS NOT TO BE USED OR REPRODUCED WITHOUT THE PERMISSION FROM AVW CO.

DRAWN BY	Ljubomir	CUSTOMER:	
CHECKED BY		PROJECT:	
QTY		DESCRIPTION: VA3352-17 - Dual Vacuum Arch	
RELEASE DATE	1/14/2021	PART NUMBER: VA3352-17 - Dual Vacuum Arch	[Rev001] REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE <b>A</b>	EST WEIGHT: SHEET 2 of 18



Parts List

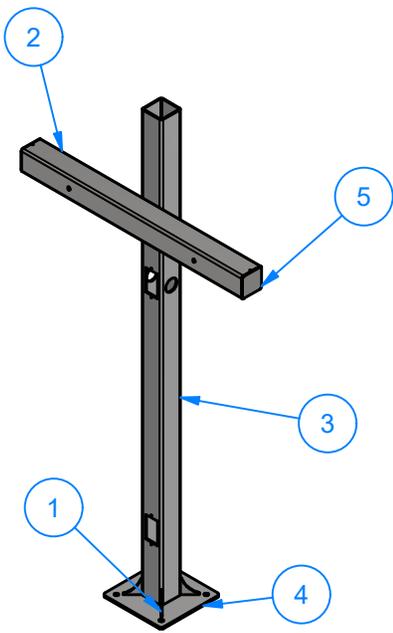
ITEM	QTY	DESCRIPTION
1	1	Dual Vacuum Arch Leg 84" H
2	2	Sheet Metal #14Ga x 3 3/8" x 5 3/4"
3	5	1/4" - 20 x 0.5" UNC Hex Screw
5	6	Round U-Bolt 1/2" D x 3" W x 4 1/2" LG
6	12	1/2" Flat Washer
7	12	Hex Nut - 1/2-13
8	2	Pipe 2 1/2" SCH10 x 160" LG
9	2	Hose Adapter w/ 2" Half Coupling
10	2	Pipe Reducer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



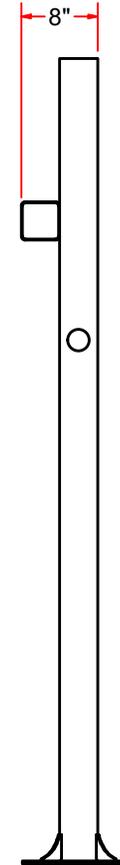
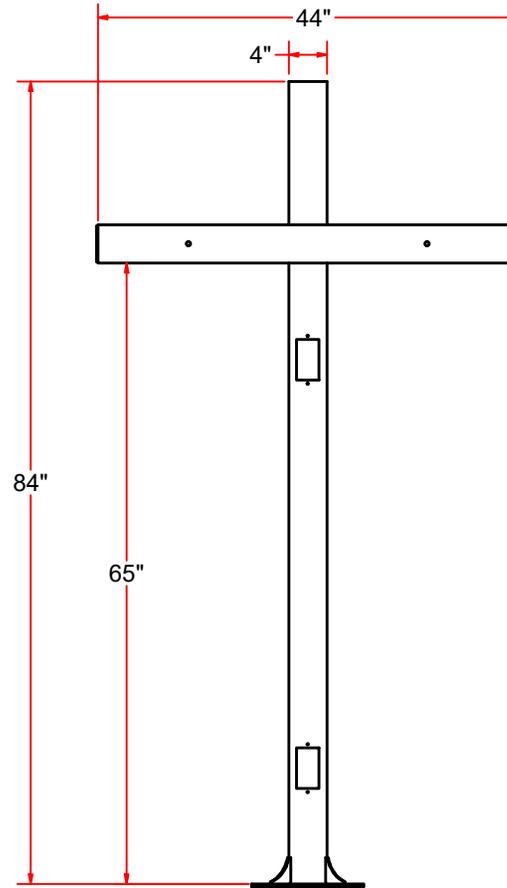
AVW EQUIPMENT CO., INC.  
 105 S. 9TH AVENUE  
 MAYWOOD, IL 60153  
 Tel: 708-343-7738 Fax: 708-343-9065  
 WWW.AVWEQUIPMENT.COM

**- 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.

DRAWN BY	Ljubomir	CUSTOMER:
CHECKED BY		PROJECT:
QTY		DESCRIPTION: VA3352-17 - Dual Vacuum Arch
RELEASE DATE	1/14/2021	PART NUMBER: VA3352-17 - Dual Vacuum Arch [Rev001] REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		EST WEIGHT:
SIZE A		SHEET 3 of 18



Dual VAcuum Arch Leg 84"



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 44" 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"



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: Dual Vacuum Arch Leg 84" H

**- 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.

RELEASE DATE

1/14/2021

PART NUMBER: VA3352A-17 - 84in Vacuum Leg Assembly REV#

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

SIZE  
A

EST WEIGHT:

SHEET 4 of 18

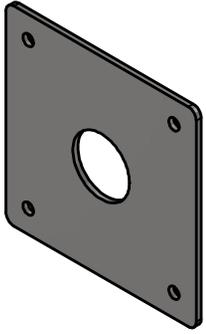
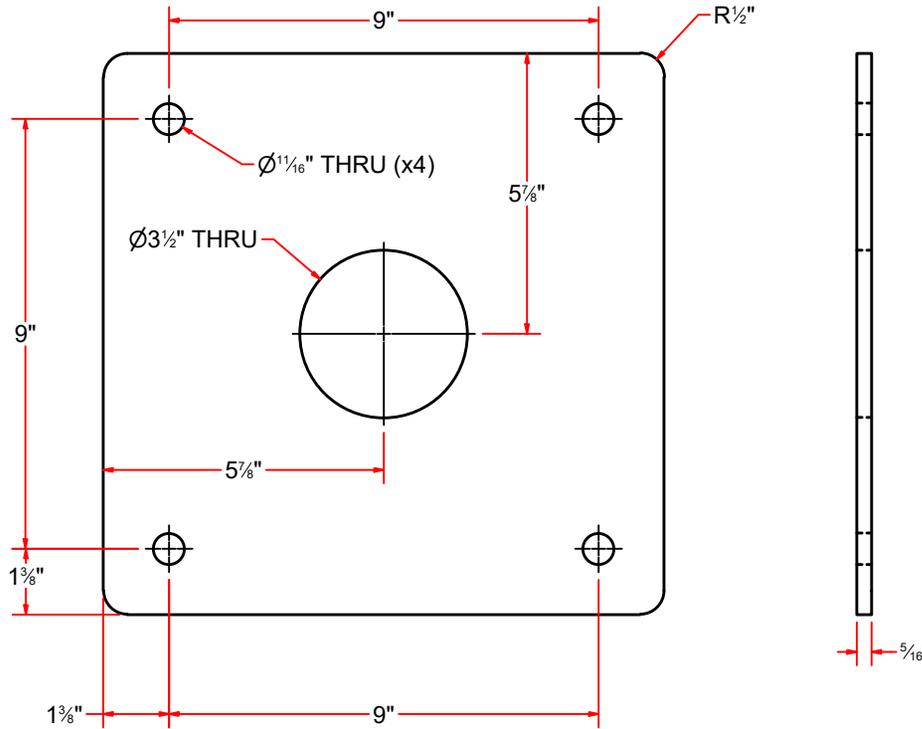
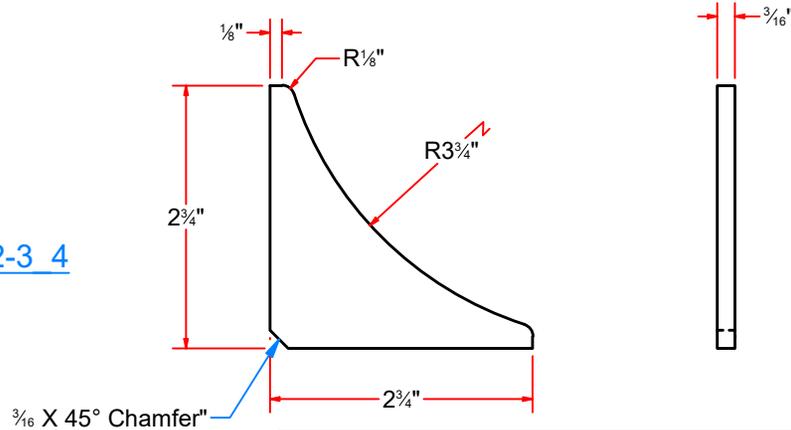


PLATE 11 3/4" X 11 3/4 #5 16



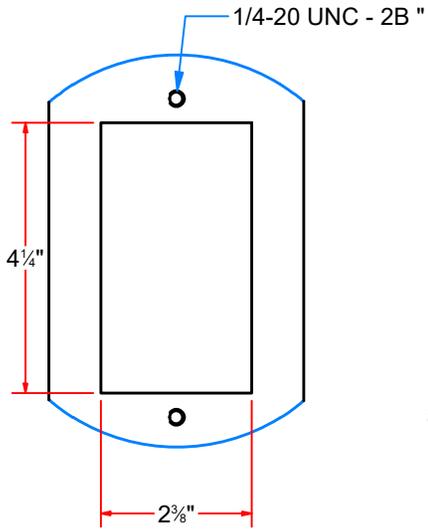
Gusset #3/16" x 2-3 4x2-3 4



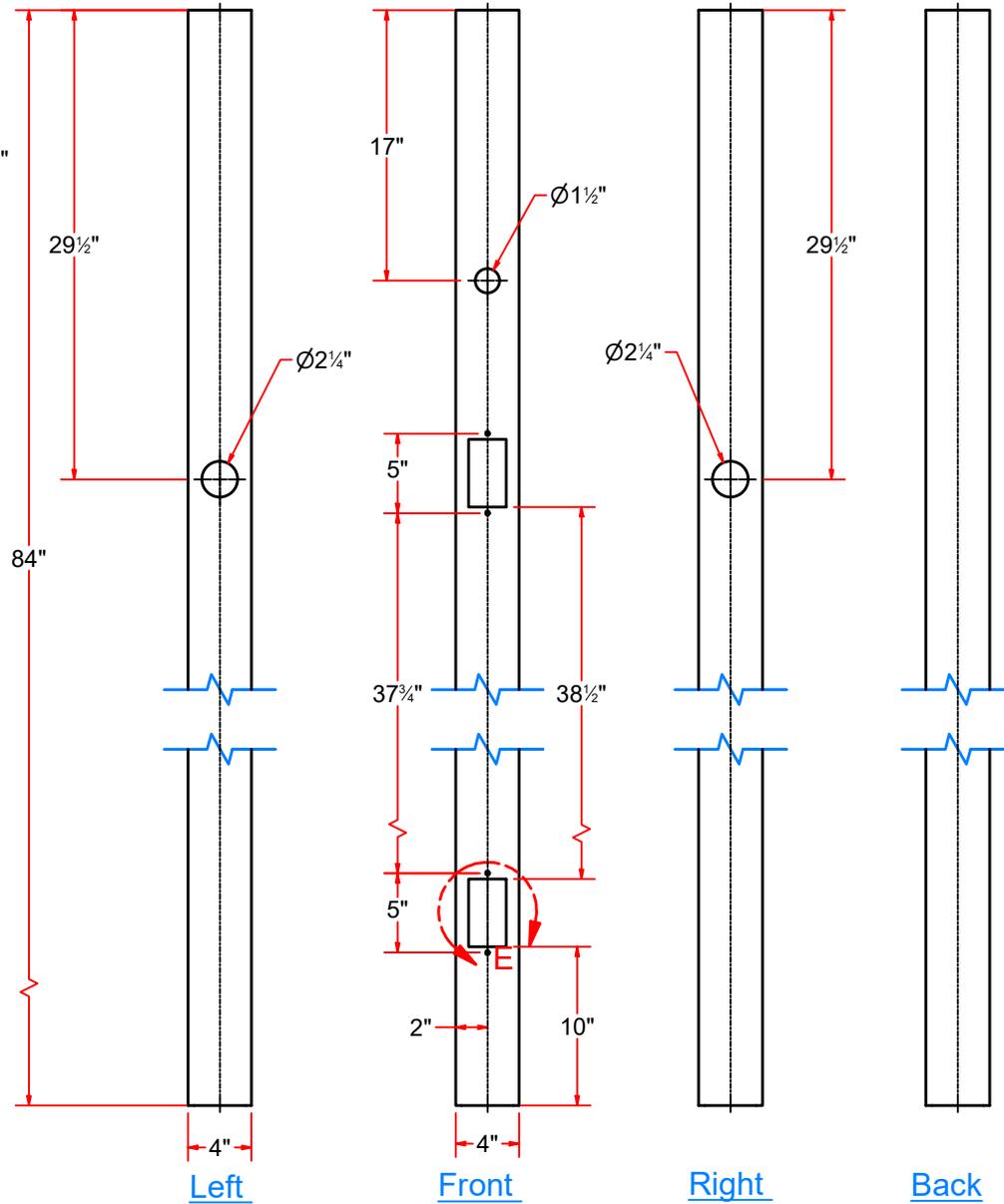
AVW EQUIPMENT CO., INC.  
 105 S. 9TH AVENUE  
 MAYWOOD, IL 60153  
 Tel: 708-343-7738 Fax: 708-343-9065  
 WWW.AVWEQUIPMENT.COM

**- 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.

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 5 of 18



DETAIL E

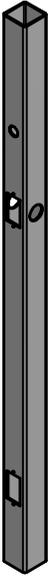


Left

Front

Right

Back



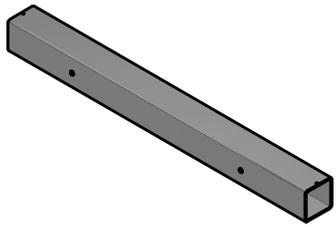
Sq. Tube #7Ga. x 4" x 4" x 84" LG.



AVW EQUIPMENT CO., INC.  
105 S. 9TH AVENUE  
MAYWOOD, IL 60153  
Tel: 708-343-7738 Fax: 708-343-9065  
WWW.AVWEQUIPMENT.COM

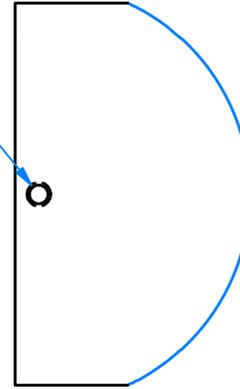
**- COMPANY PROPRIETARY NOTE -**  
THIS DRAWING AND ITS DESIGNS ARE PROPERTY OF AVW EQUIPMENT CO. &  
IT IS NOT TO BE USED OR REPRODUCED WITHOUT THE PERMISSION FROM AVW CO.

DRAWN BY	Ljubomir	CUSTOMER:	
CHECKED BY		PROJECT:	
QTY		DESCRIPTION: Sq. Tube #7Ga. x 4" x 4" x 84" LG.	
RELEASE DATE	1/14/2021	PART NUMBER: VA3352A-17 - Part001	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE <b>A</b>	EST WEIGHT:  SHEET 6 of 18

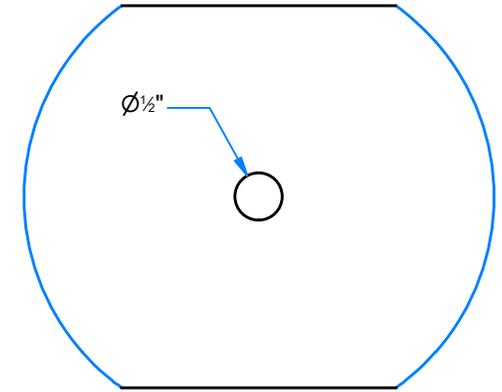


Sq. Tube #3/16" x 4" x 44" SS

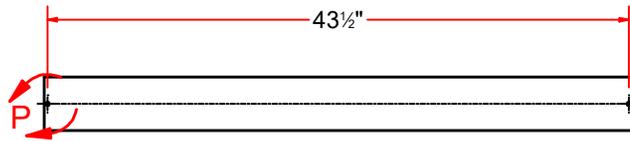
1/4-20 UNC - 2B "



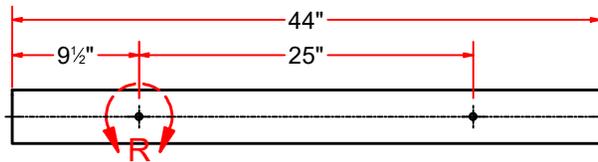
DETAIL P



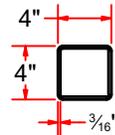
DETAIL R



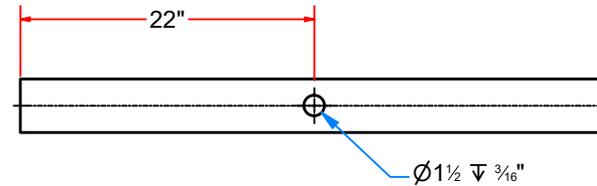
Top



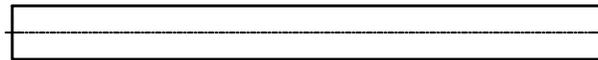
Front



Right



Back



Bottom



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: Sq. Tube #3/16" x 4" x 44" SS

- 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.

RELEASE DATE

1/14/2021

PART NUMBER: Top Crossbar - Sq. Tube #3\_16 x 4 x 44 SS REV#

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

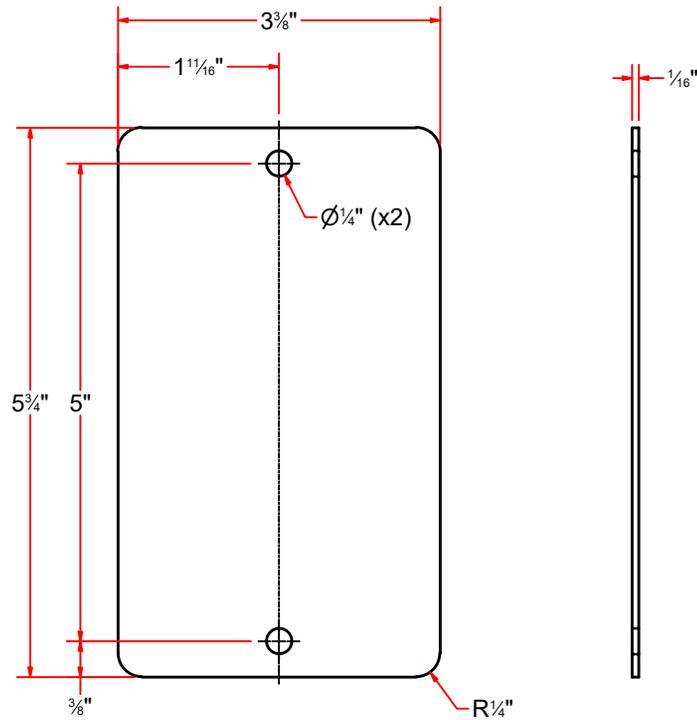
SIZE  
A

EST WEIGHT:

SHEET 7 of 18



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



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

**- 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.

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.

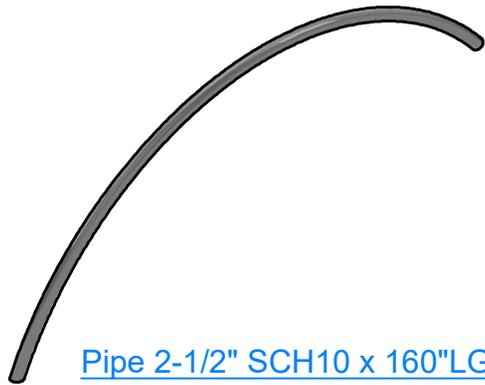
SIZE  
A

EST WEIGHT:

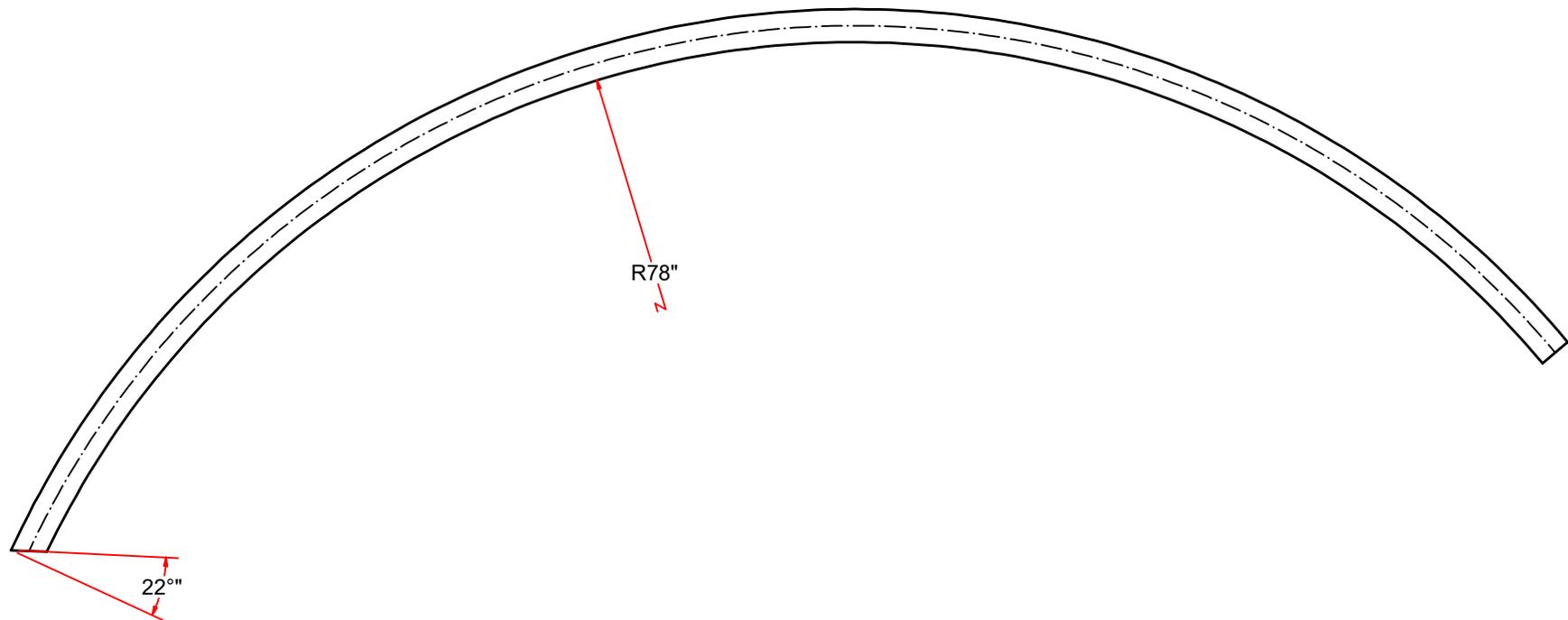
SHEET 8 of 18

Flat Pipe is 160in LG.

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



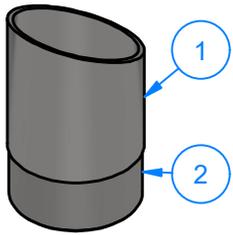
Pipe 2-1/2" SCH10 x 160"LG



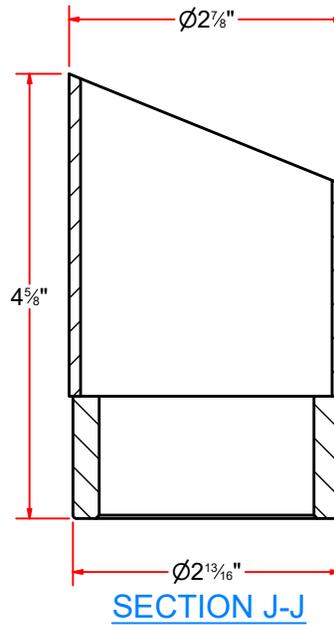
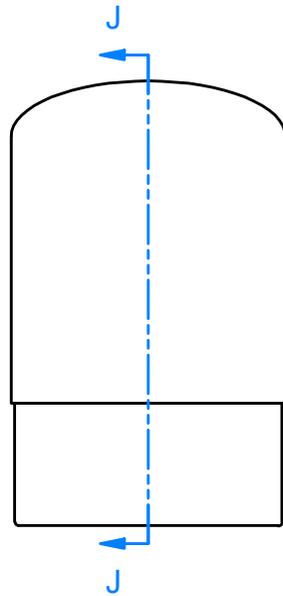
AVW EQUIPMENT CO., INC.  
 105 S. 9TH AVENUE  
 MAYWOOD, IL 60153  
 Tel: 708-343-7738 Fax: 708-343-9065  
 WWW.AVWEQUIPMENT.COM

**- 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.

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 9 of 18



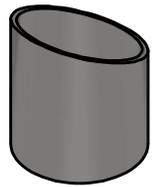
Hose Adapter with 2" Coupling



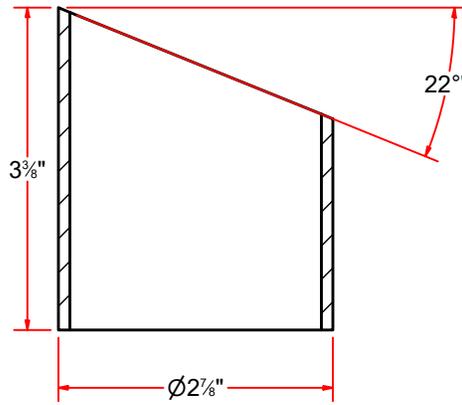
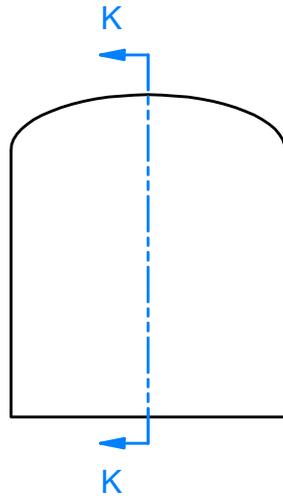
SECTION J-J

Parts List

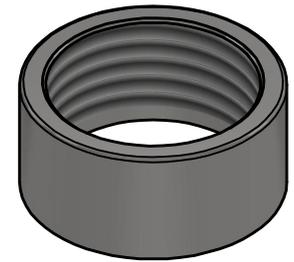
ITEM	QTY	DESCRIPTION
1	1	2 1/2" Pipe Sch10 x 3 3/8" LG.
2	1	2" Half Coupling



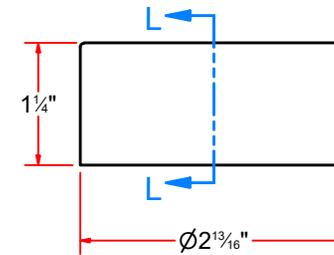
2-1/2" Pipe, Sch10 x 3-3/8



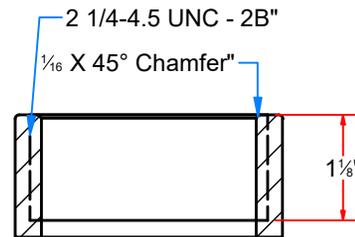
SECTION K-K



2" Half Coupling



SECTION L-L



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: Hose Adapter w/ 2" Half Coupling

**- 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.

RELEASE DATE 1/14/2021

PART NUMBER: 2in Hose Adapter with Coupling

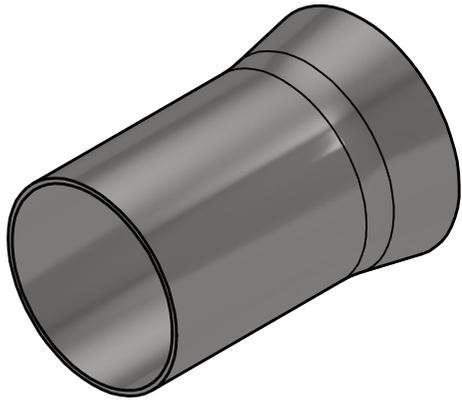
REV#

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

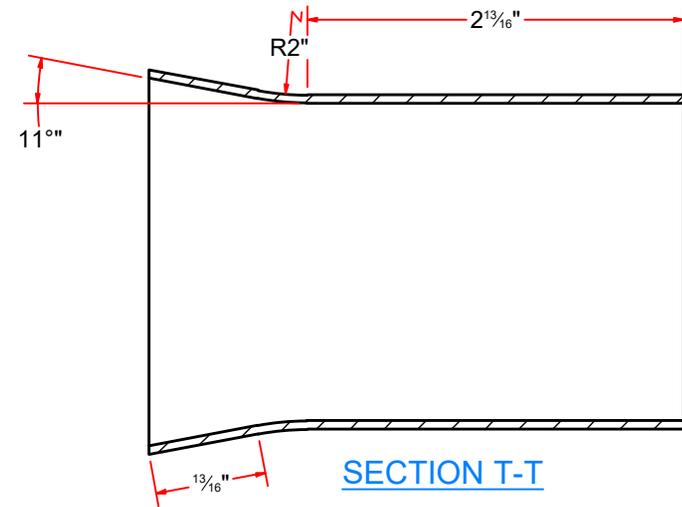
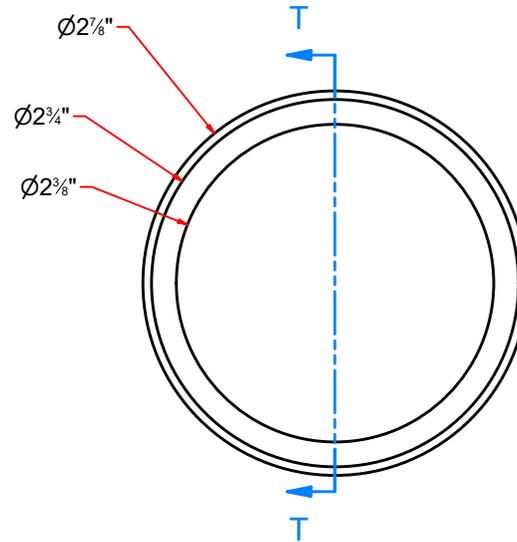
SIZE A

EST WEIGHT:

SHEET 10 of 18



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



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

**- 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.

RELEASE DATE

1/14/2021

PART NUMBER: 2-1\_2 Pipe Hose Reducer

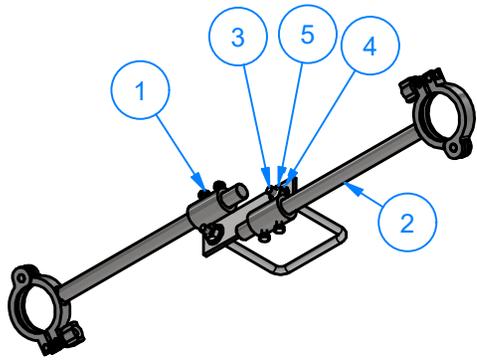
REV#

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

SIZE  
A

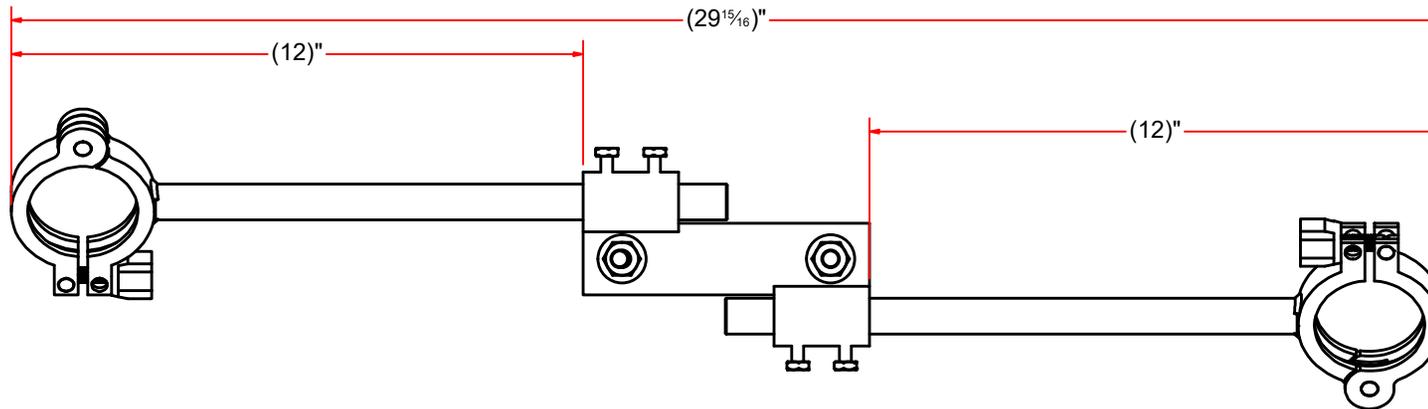
EST WEIGHT:

SHEET 11 of 18



Dual Claw Holder

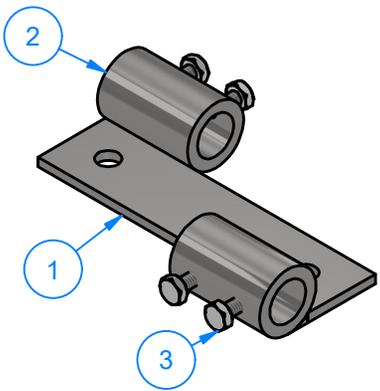
Parts List		
ITEM	QTY	DESCRIPTION
1	1	VA3352W17-001 - Dual Claw Holder U Bolt Plate
2	2	Claw Holder Arm
3	1	Square U Bolt D 3/8" x 4" x 5" LG
4	2	3/8" Flat Washer
5	2	3/8"-16 18-8ss Heavy Hex Nut



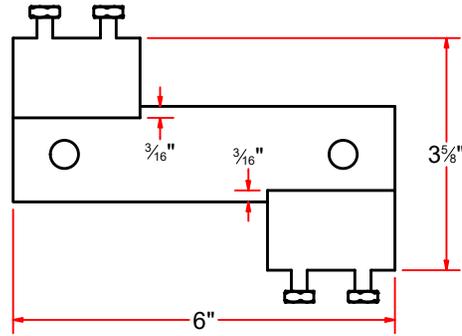
AVW EQUIPMENT CO., INC.  
 105 S. 9TH AVENUE  
 MAYWOOD, IL 60153  
 Tel: 708-343-7738 Fax: 708-343-9065  
 WWW.AVWEQUIPMENT.COM

DRAWN BY	Ljubomir	CUSTOMER:	
CHECKED BY		PROJECT:	
QTY		DESCRIPTION: R-VA3352W17 - Dual Claw Holder	
RELEASE DATE	1/14/2021	PART NUMBER: R-VA3352W17 - Dual Claw Holder	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT:
			SHEET 12 of 18

**- 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.



Dual Claw Holder U-Bolt Plate



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

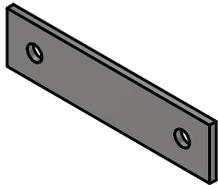
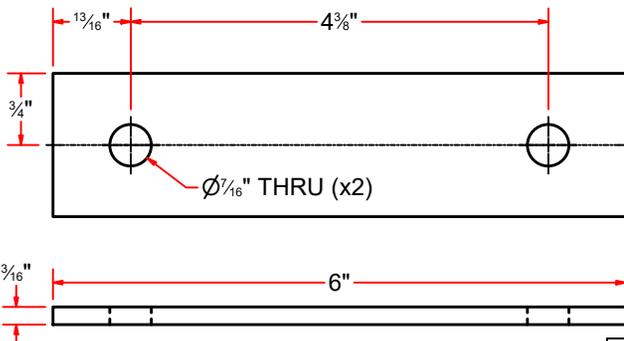
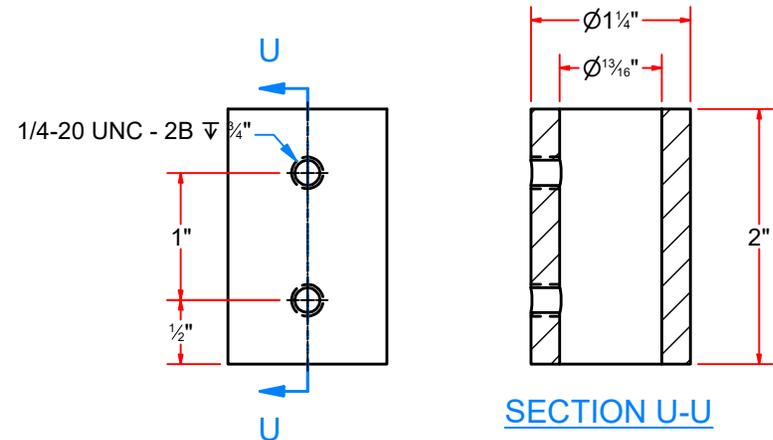


Plate #3/16" x 1 1/2" x 6"



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



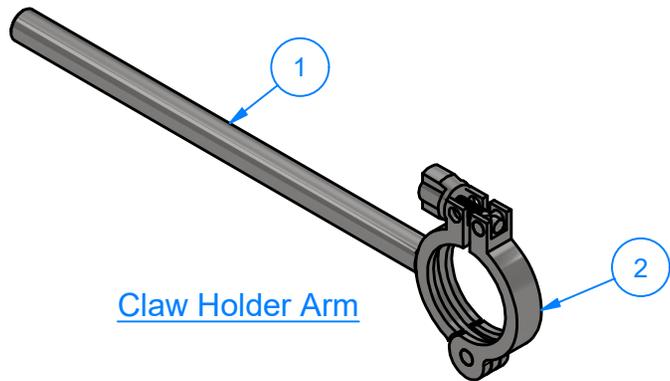
SECTION U-U



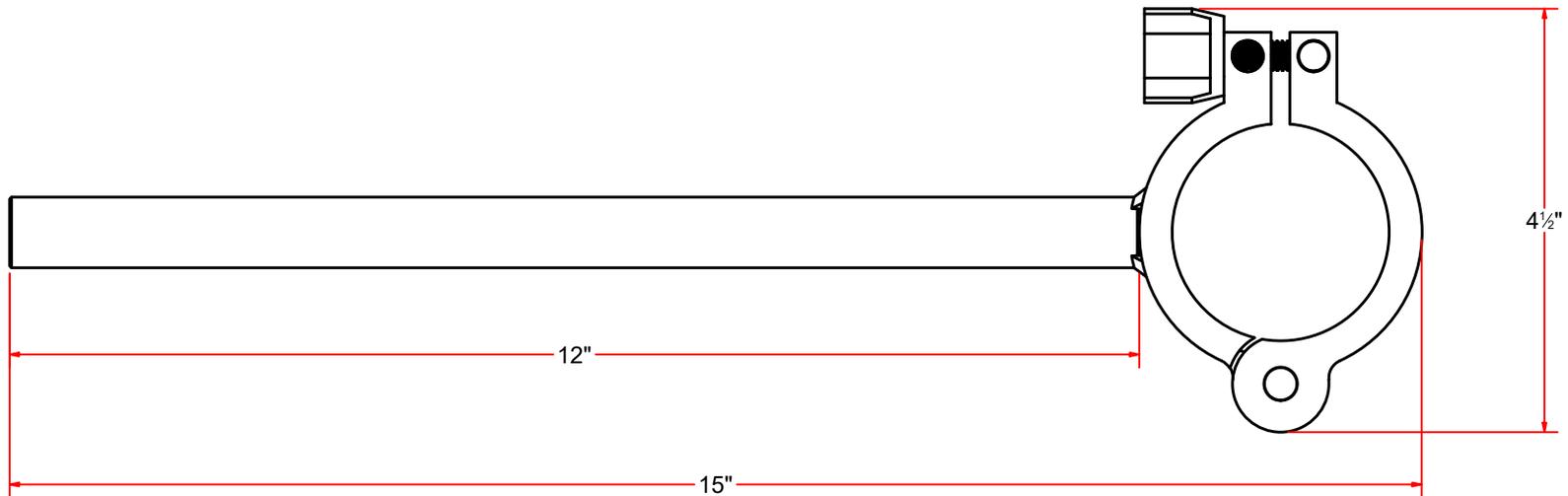
AVW EQUIPMENT CO., INC.  
 105 S. 9TH AVENUE  
 MAYWOOD, IL 60153  
 Tel: 708-343-7738 Fax: 708-343-9065  
 WWW.AVWEQUIPMENT.COM

**- 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.

DRAWN BY	Ljubomir	CUSTOMER:	
CHECKED BY		PROJECT:	
QTY		DESCRIPTION: VA3352W17-001 - Dual Claw Holder U Bolt Plate	
RELEASE DATE	1/14/2021	PART NUMBER: VA3352W17-001	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 13 of 18



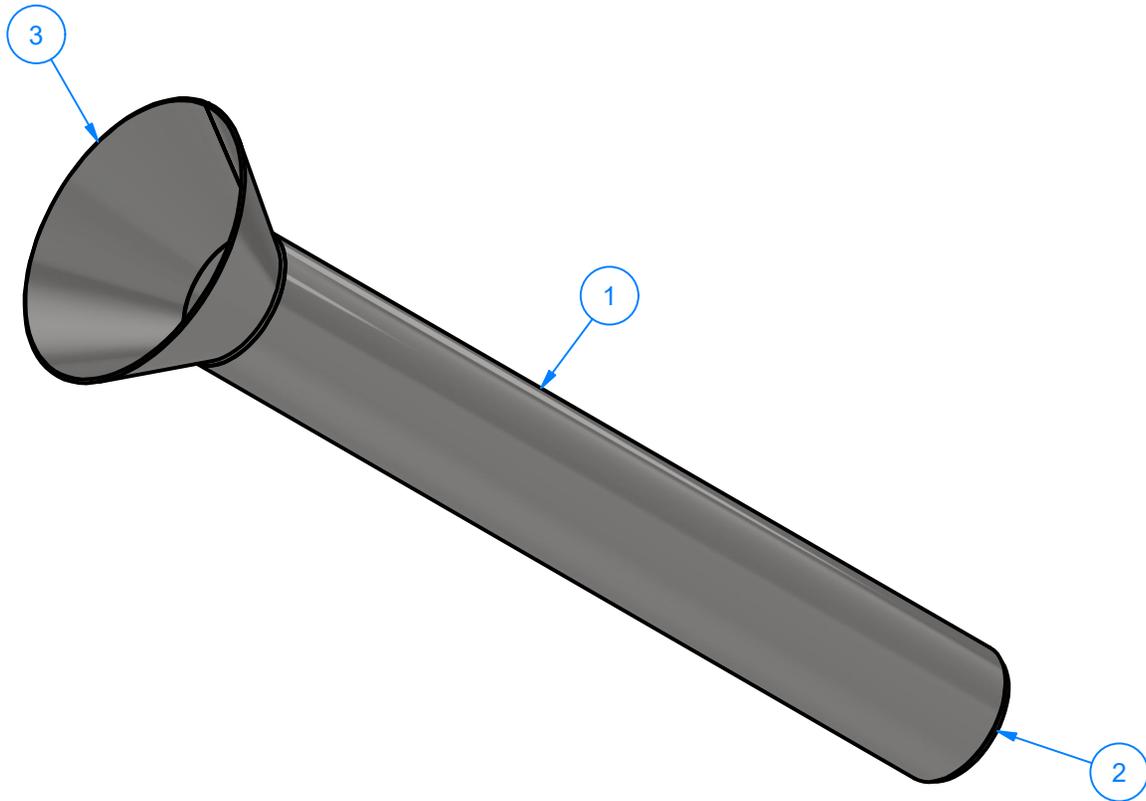
Parts List		
ITEM	QTY	DESCRIPTION
1	1	Rod D 3/4" x 12" LG
2	1	2" Sanitary Fitting Clamp



AVW EQUIPMENT CO., INC.  
 105 S. 9TH AVENUE  
 MAYWOOD, IL 60153  
 Tel: 708-343-7738 Fax: 708-343-9065  
 WWW.AVWEQUIPMENT.COM

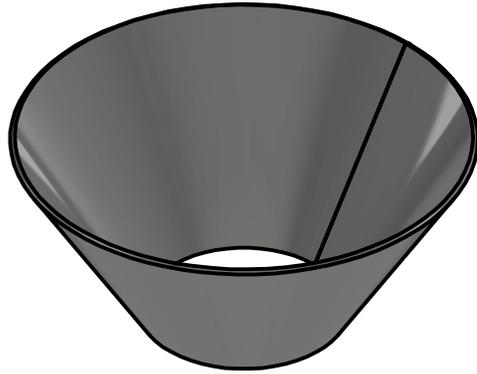
DRAWN BY	Ljubomir	CUSTOMER:	
CHECKED BY		PROJECT:	
QTY		DESCRIPTION: Claw Holder Arm	
RELEASE DATE	1/14/2021	PART NUMBER: R-VA3352W17-004	REV#
- COMPANY PROPRIETARY NOTE - THIS DRAWING AND ITS DESIGNS ARE PROPERTY OF AVW EQUIPMENT CO. & IT IS NOT TO BE USED OR REPRODUCED WITHOUT THE PERMISSION FROM AVW CO.		DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.	SIZE <b>A</b>
		EST WEIGHT:	SHEET 14 of 18

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

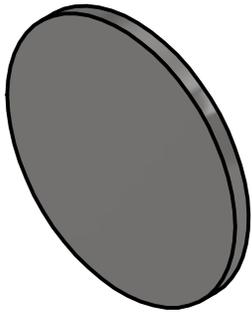
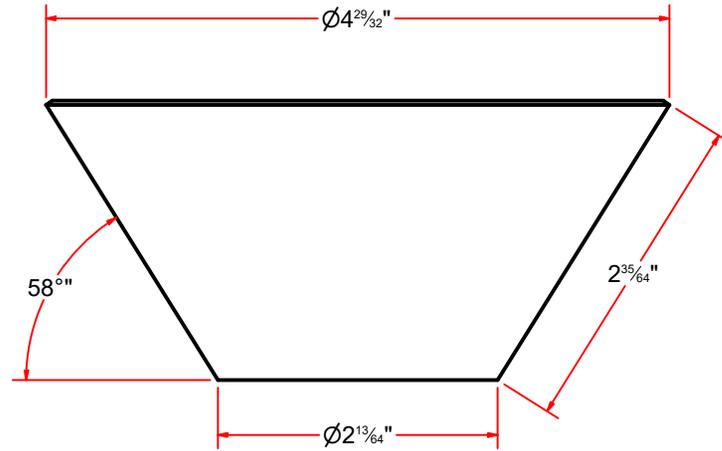


Stainless Steel Vacuum Holster

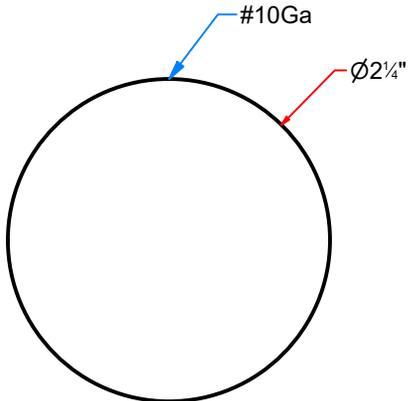
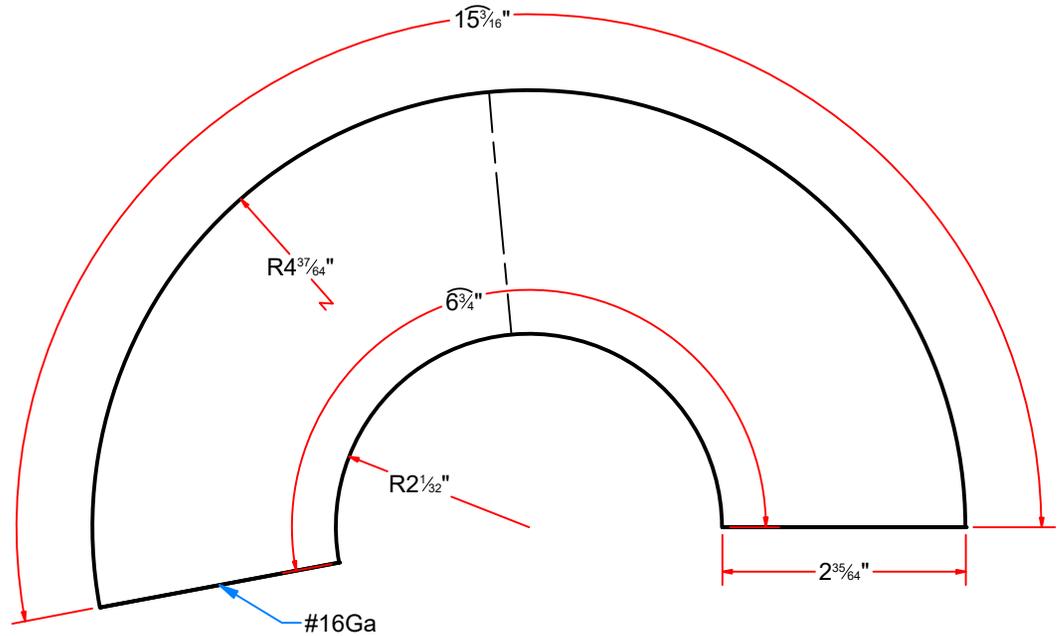
	<b>AVW EQUIPMENT CO., INC.</b> 105 S. 9TH AVENUE MAYWOOD, IL 60153 Tel: 708-343-7738 Fax: 708-343-9065 WWW.AVWEQUIPMENT.COM		DRAWN BY	Ljubomir	CUSTOMER:	
			CHECKED BY		PROJECT:	
			QTY		DESCRIPTION: Stainless Steel Vacuum Holster	
<b>- COMPANY PROPRIETARY NOTE -</b> THIS DRAWING AND ITS DESIGNS ARE PROPERTY OF AVW EQUIPMENT CO. & IT IS NOT TO BE USED OR REPRODUCED WITHOUT THE PERMISSION FROM AVW CO.		RELEASE DATE	1/14/2021	PART NUMBER: Vacuum Holster #1	REV#	
		DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE <b>A</b>	EST WEIGHT:	SHEET 15 of 18
PATH:L:\Designs\Product Lines\Vacuum Arches\Vacuum\SS Vacuum Holster\SS Vacuum Holster.iam						



Sheet Metal #16Ga



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

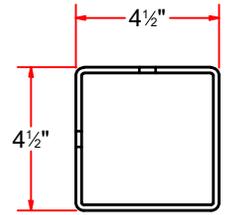
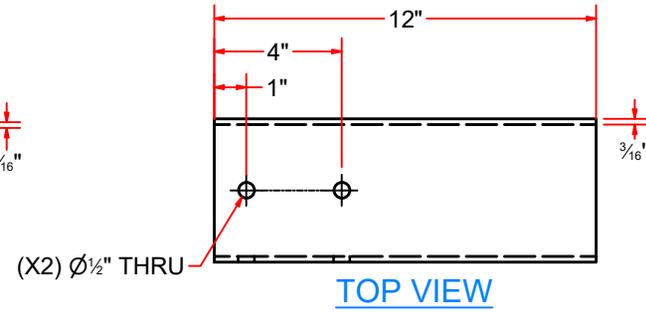
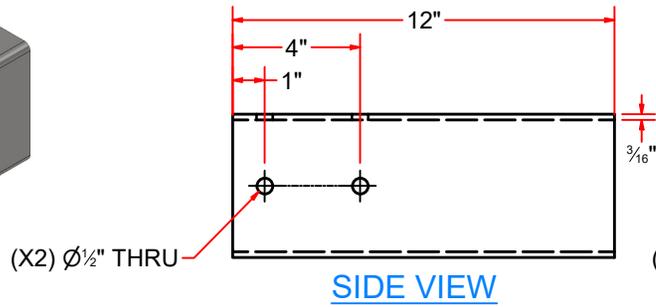
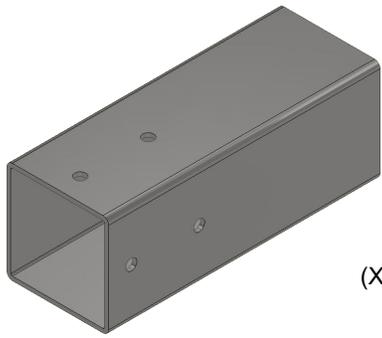


AVW EQUIPMENT CO., INC.  
 105 S. 9TH AVENUE  
 MAYWOOD, IL 60153  
 Tel: 708-343-7738 Fax: 708-343-9065  
 WWW.AVWEQUIPMENT.COM

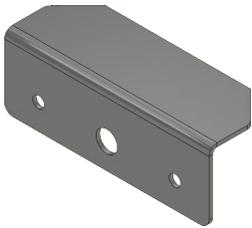
**- COMPANY PROPRIETARY NOTE -**  
 THIS DRAWING AND ITS DESIGNS ARE PROPERTY OF AVW EQUIPMENT CO. &  
 IT IS NOT TO BE USED OR REPRODUCED WITHOUT THE PERMISSION FROM AVW CO.

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 16 of 18

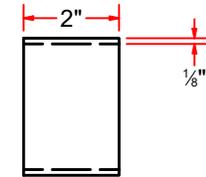
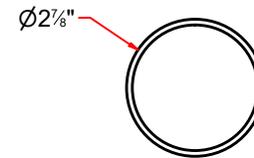
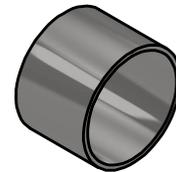
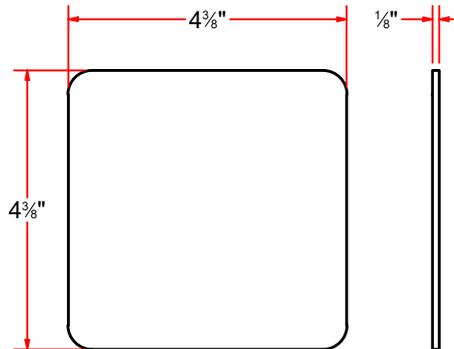
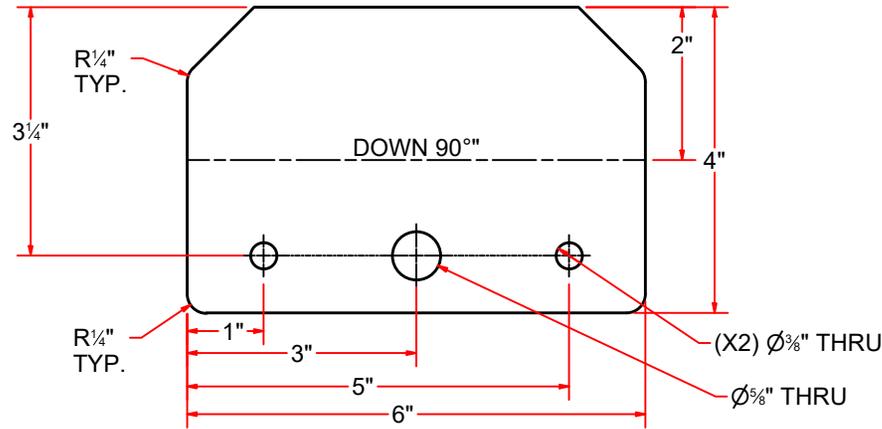




Sq.Tubing [7 Ga.] 4 1/2" x 12" LG



Sheet Metal #10Ga x 6" x 4"



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

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



AVW EQUIPMENT CO., INC.  
105 S. 9TH AVENUE  
MAYWOOD, IL 60153  
Tel: 708-343-7738 Fax: 708-343-9065  
WWW.AVWEQUIPMENT.COM

**- 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.

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: AA0BB	REV#
DIMENSION ARE IN INCHES & PROVIDED PRIOR TO SURFACE TREATMENTS, UNLESS NOTED.		SIZE A	EST WEIGHT: SHEET 18 of 18