



**BUILDING IMAGE & PRICE SIGN UPDATE**



**Site - Existing**



**Site - Proposed**

**PROJECT LOCATION:**

4501 MAIN ST,  
OAKLEY, CA 94561

**PROJECT OVERVIEW:**

- A** Site Plan
- B** Building/Wall sign - Replacement

Approval Signature

I have reviewed the visuals within this document and I approve the designs and scope of work listed within.

Project Name	Site #	Customer	Created by
ARCO - AMPM & 2T	07118	ARCO	J. Senisse
Revision #	Date	Scaled	Page #
Original	04-23-2020	NA	1 OF 05

**PERMIT PACK**  
**PROJECT CSI**

11411 Overlook Drive  
Fishers, IN 46037 USA  
www.projectcsi.com - P: (317) 537-1407

# A SITE PLAN



## Project Location

4501 MAIN ST,  
OAKLEY, CA 94561



### LEGEND

**A** Building/Wall sign to be replace

--- Subject Property Boundary

**NOTE:** THIS SITE PLAN DEPICTS APPXIMATE LOCATIONS AND IS FOR INFORMATIONAL PURPOSES ONLY. NOT SUITABLE FOR LEGAL, ENGINEERING, OR SURVEYING PURPOSE.

**Parcel No (APN)** 035-263-082  
**Land Use Cat.** Service station  
**Parcel area.** 1.39- AC.  
**Project Name** Wall sign  
**Site** 07118  
**Date** 04-23-2020  
**Scale** None  
**Page** 02

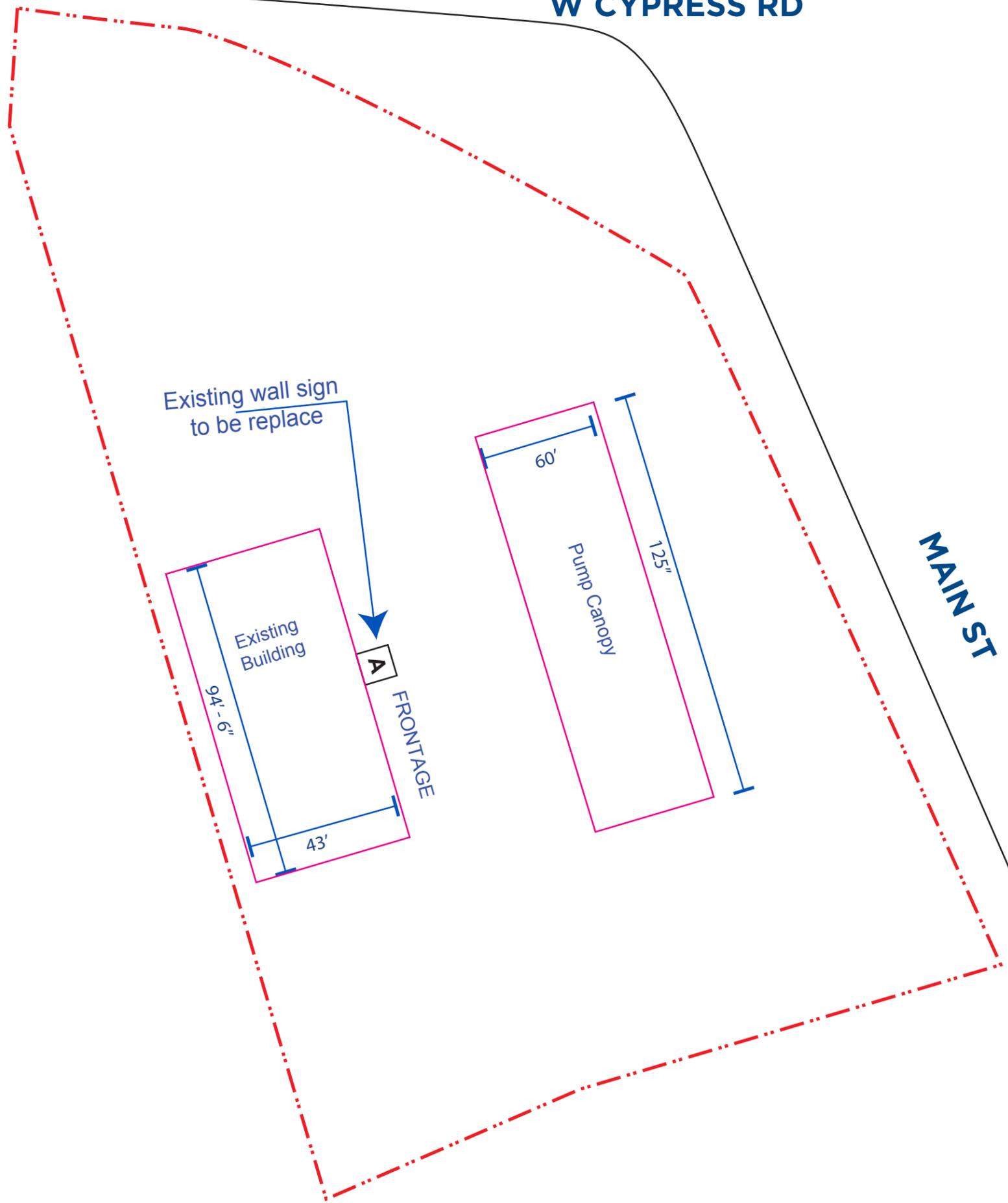
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**W CYPRESS RD**

**MAIN ST**



# B BUILDING/WALL SIGN

Proposed



**EXISTING** - Front view (A)

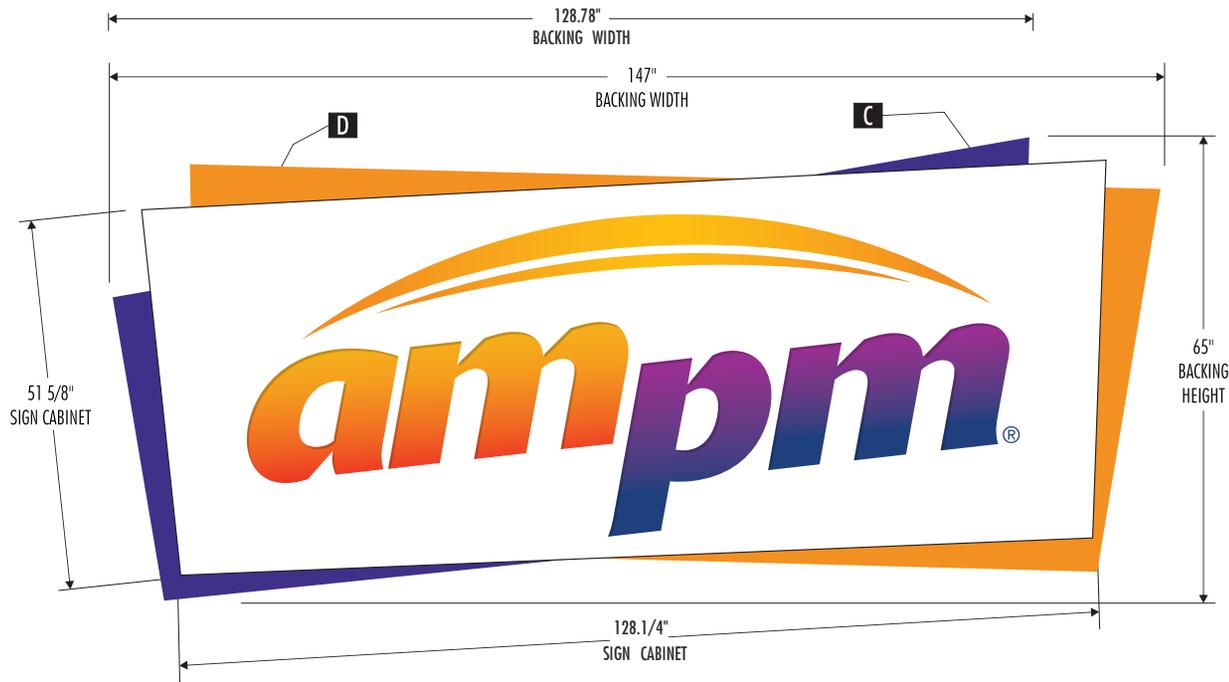
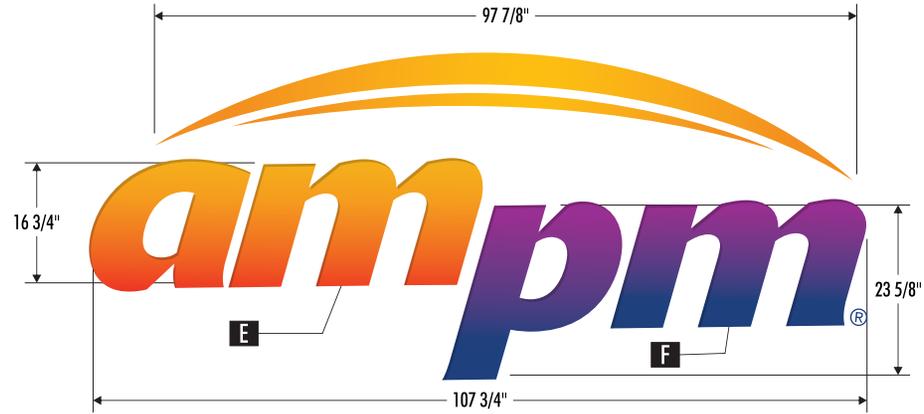


**PROPOSED** - Front view (A)

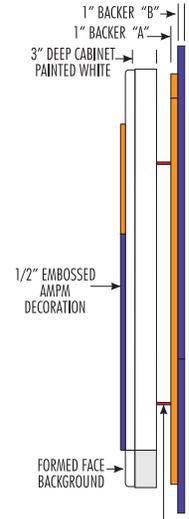
Project Name	Site #	Customer	Created by
ARCO - AMPM & 2T	07118	ARCO	J. Senisse
Revision #	Date	Scaled	Page #
Original	04-23-2020	NA	3 OF 05

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**FRONT ELEVATION**



**SIDE VIEW**

**REVISION HISTORY:**

REV	DATE	REQUESTED BY	UPDATED BY
B	10/06/17	M.J.	J.V.
REVISION DESCRIPTION: REVISED TO 65" HEIGHT			
C	10/12/17	M.J.	J.V.
REVISION DESCRIPTION: REVISED DIMENSIONS			
D	10/26/17	M.J.	J.V.
REVISION DESCRIPTION: REVISED AS PER FILES PROVIDED			

**PARTS LIST:**

ITEM	DECORATION
A	DIGITAL PRINT GRADIENT BACKGROUND LOGO
B	WHITE TRANSLUCENT / OPAQUE
C	PM 2597 C BACKER
D	PM 1.66 C BACKER
E	PM 021C → PM 032C
F	PM PURPLE → PM 072C

**MATERIAL LIST**

ALUMINUM
PLASTIC
LED ILLUMINATION 71K

**FIRST & SECOND SURFACE DECORATION**

THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 600 OF THE NATIONAL ELECTRIC CODE AND/OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.

**GENERAL NOTES**

- TOLERANCE (UNLESS NOTED):  
• GRAPHICS +/- 1/8" • FACE SIZE +/- 1/16" • CABINET +/- 1/8" • HOLE OVERLAP +/- 1/8" +/- 1/16" • ALL COPY LEVEL UNLESS NOTED OTHERWISE
- VIEWING DISTANCE 25' TO 50' UNLESS NOTED OTHERWISE
- PMS COLOR CALLOUT INDICATES USE OF SPRAYLIT MIX SYSTEM
- NO DEVIATION OR MATERIAL SUBSTITUTION WITHOUT ECL
- ALL ELECTRICAL SIGNS TO COMPLY WITH UL 48

**DESCRIPTION**

**AMPM SIGN W/ EMBOSSED LOGO DUAL LIT CABINET HALO WITH 2 COLOR BACKING**

VOLTAGE: 120 VAC    CIRCUIT: ONE    CURRENT: 5 AMP    DESIGN LOAD: 30PSI  
DRAWN BY: C.MORALES    CHECKED BY:

**AMPM / ARCO**

LOCATION: VARIOUS

DATE: 10/12/16

DESCRIPTION: VARIOUS    REV: D    SHEET # 1 OF 1

**APPROVAL SIGNATURE**

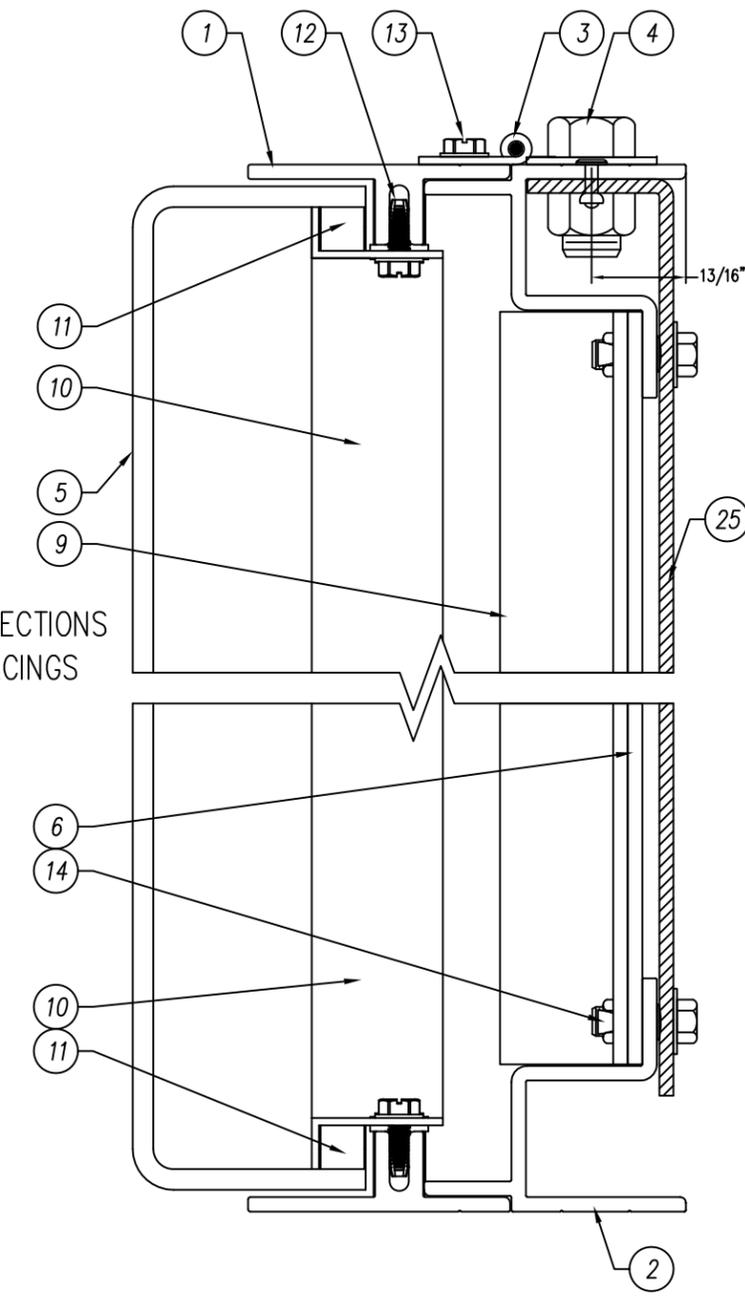
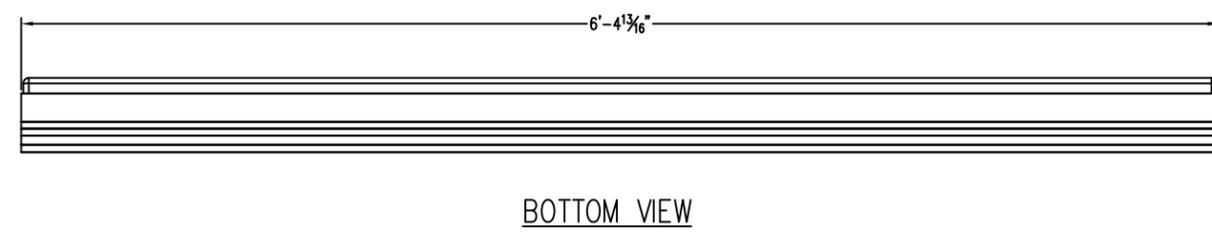
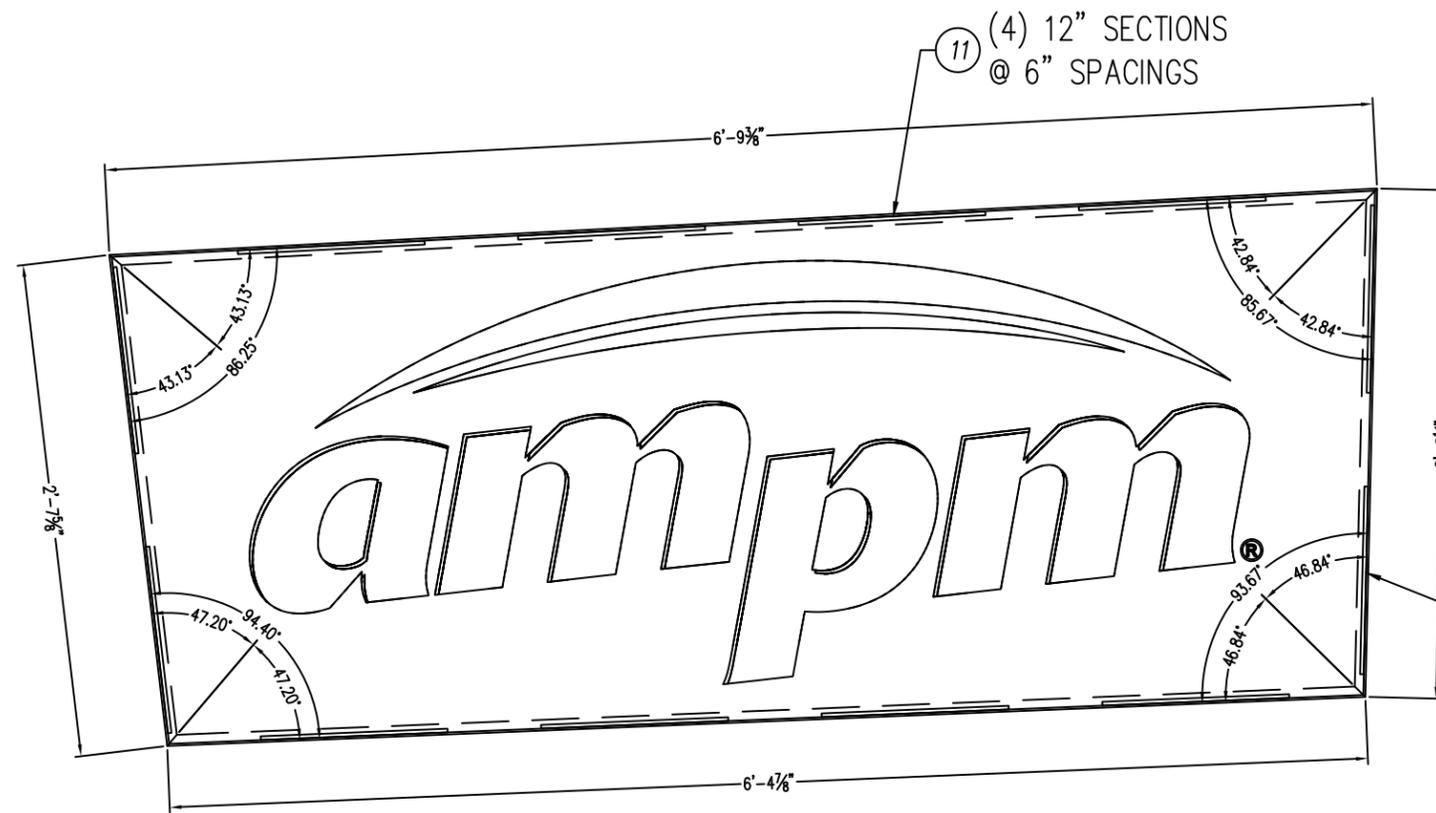
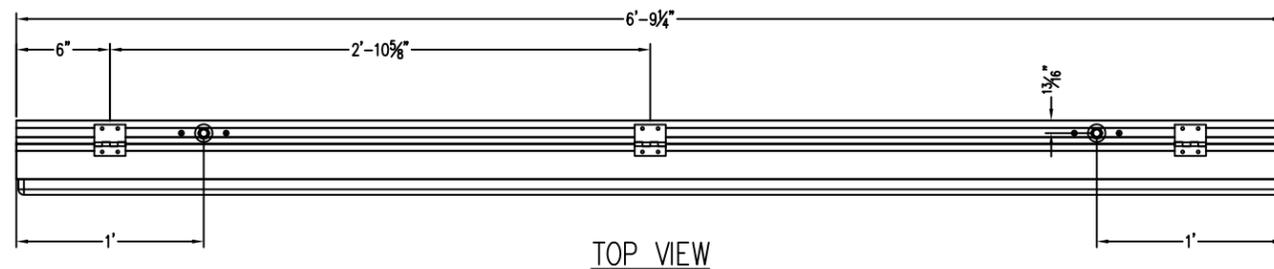
By signing, you are validating the dimensions and graphic provided to SignResource and/or you are handling your own installation.

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ARCO - AMPM & 2T	07118	ARCO	J. Senisse
Revision #	Date	Scaled	Page #
Original	04-23-2020	NA	5 OF 05

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RV. DESCRIPTION	DATE	BY
A INITIAL DRAWING RELEASE	04/11/16	JNV
E INITIAL DRAWING RELEASE	12/13/17	JNV
F UPDATE DRAWING	02/22/18	JNV
G UPDATE DRAWING	04/28/18	C.I.
H REVISE ANGLE AND DIMENSIONS FOR CABINET	05/04/18	C.I.
I REVISE LED LAYOUT & ADD DIFFUSER VINYL	05/25/18	C.I.
J 1/2"-13 ALL-THREAD	06/18/18	C.I.
K ADD 11 GA. COLD ROLLED STEEL LIFTING STRAP	08/09/18	C.I.

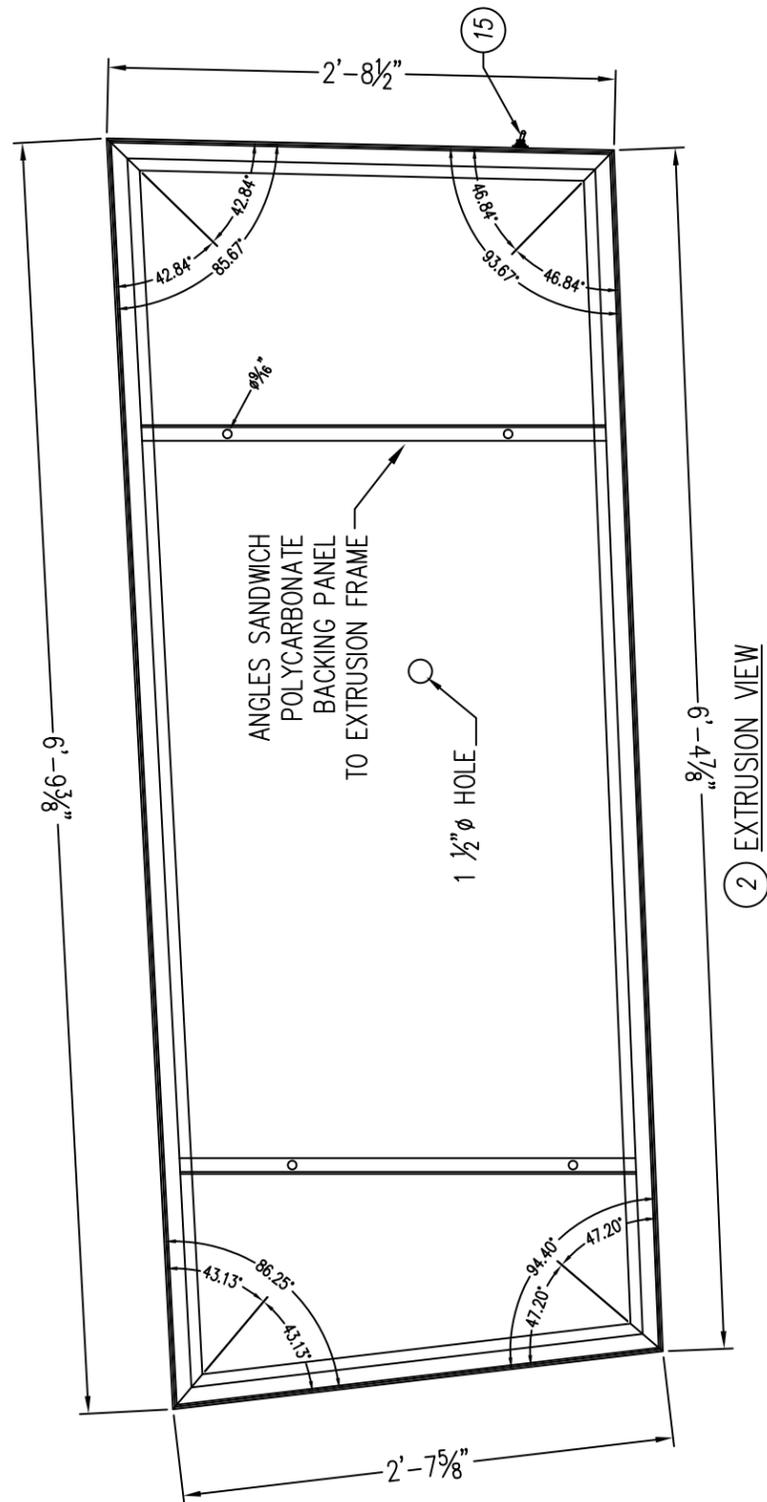
THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 600 OF THE NATIONAL ELECTRIC CODE AND/OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.

PARTS LIST

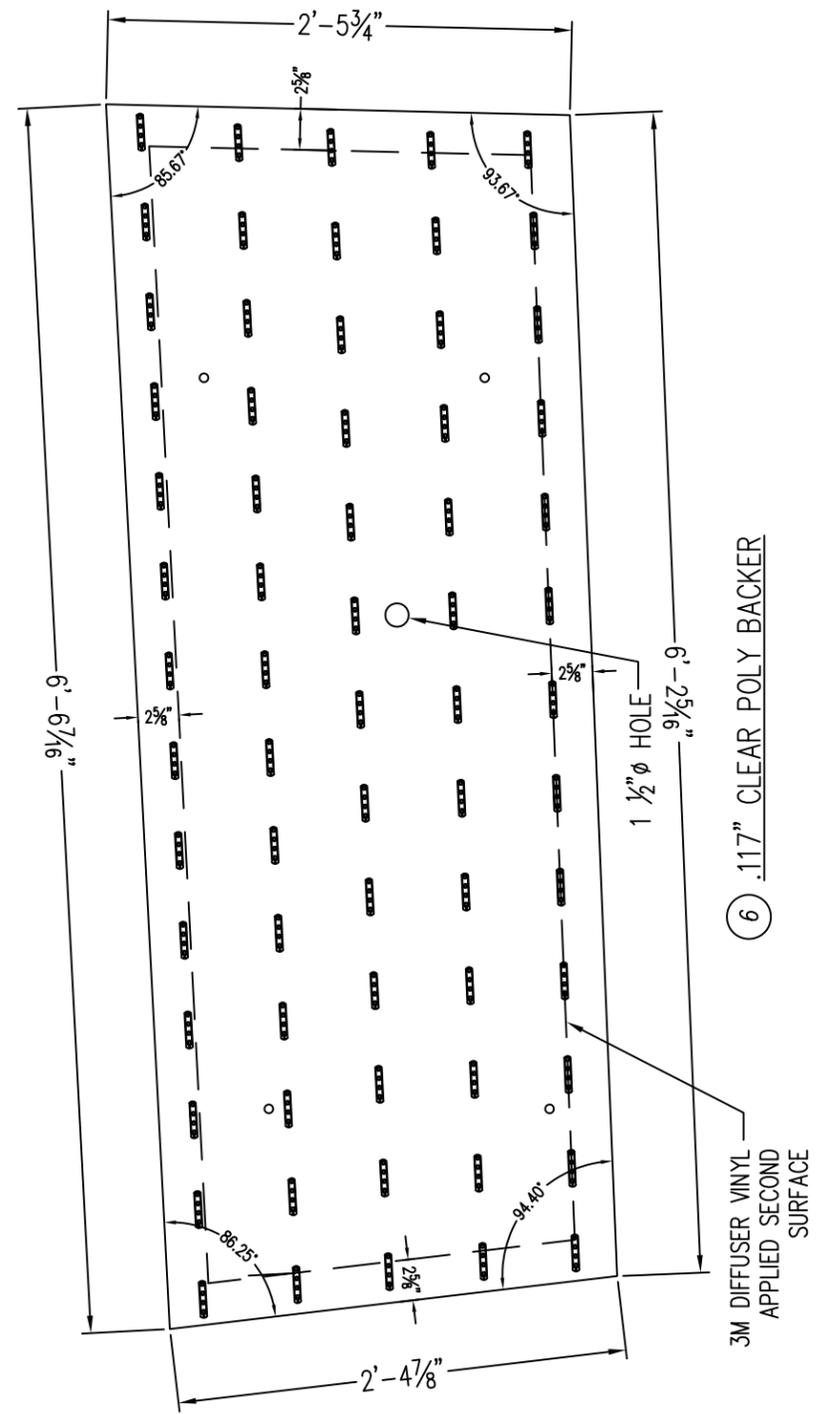
NO	PART #	DESCRIPTION	QTY
1	OEXT000445	CIRCLE K WALL SIGN RETAINER	4
2	OEXT000447	CIRCLE K WALL SIGN FRAME	4
3	OHIN000202	2" X 2" X .060" PIANO HINGE	3
4	OMF016	1 7/8"x3 1/2"-1/2" LIFT PLATE	2
5	3AMP0307	ARCO/AMPM 3' X 8' ID FACE	1
6	OLEX177100	177" X .177" CLEAR POLYCARB BACKER	1
7	OLEDGEMX2471W1	GE TETRA MAX 24V 7100K WHITE	67
8	OGCPS24100	GE 24V-100 WATT LED POWER SUPPLY	1
9	OEXT000217	1" X 2" X .125" ALUM ANGLE	2
10	OASH000026	.063 ALUMINUM BKT.	A/R
11	OACS118055	.118" X 55" X 55" CLEAR MOD	12
12	OFSC1032H05	#10/32 X 1/2" HEX THREAD CUTTING SCREW	16
13	OFSC000005	#8 X 1/2 HEX" HEAD TEK SCREW	4
14	OFRI000064	3/16" BLIND RIVET	A/R
15	OSW000002	RUBBER BOOTED TOGGLE SWITCH BLK.	1
16	OASH0948103	.090" X 48" X 103" ALUM. SHT. PANEL - PURPLE	1
17	OASH0948103	.090" X 48" X 103" ALUM. SHT. PANEL - ORANGE	1
18	OASH004878	.125" "C" FORMED ALUMINUM CHANNEL	2
19	OASH004878	1 1/8"x1 1/2"x.125" ALUM. FORMED ANGLE	4
20	OMF016	1 7/8"x3 1/2"-1/2" LIFT PLATE	4
21	OFTRO5120	1/2"-13 X 5" ALL-THREAD ASTM A193	4
22	OALP000004	1" O.D. X 1/8" ALUM. ROUND PIPE @ 2"	4
23	OEXT000704	1"x1"x.125" ALUM. SQ. TUBE @ 39 3/8"	2
24	OEXT000217	1" X 2" X .125" ALUM ANGLE	4
25	OSMG001001	2 1/2"x11 GA. COLD ROLL STEEL STRAP	2

Voltage	Circuits	Current	Drawn By	Date
120 AC	[1] ONE	1.1 AMPS	JNV	08/19/16
Description	3' X 8' LED-ILLUM. SINGLE FACE DUAL LIT CABINET w/TWO COLOR BACKING			Checked By
Sign Size	Design Load	Client	Page	
23.90 SQ. FT	100 PSF	CIRCLE K	1 OF 9	
Part Number	Drawing No.	Rev.		
AMP0308SIGN	AMP0308SIGN	K		

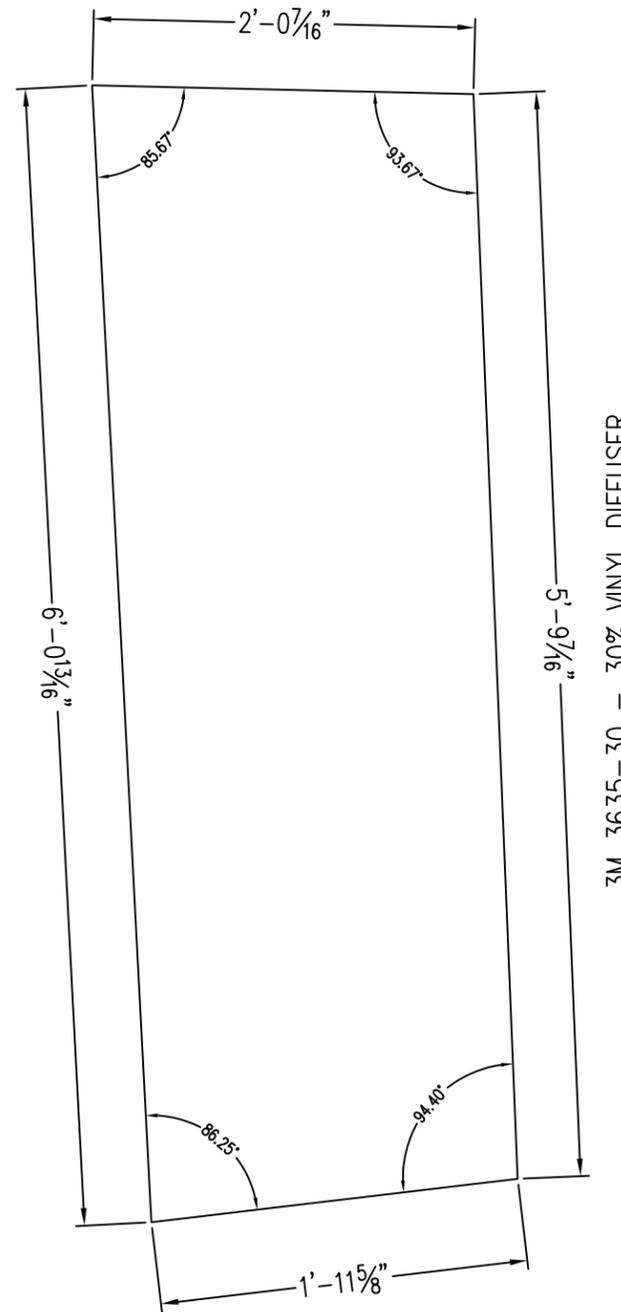
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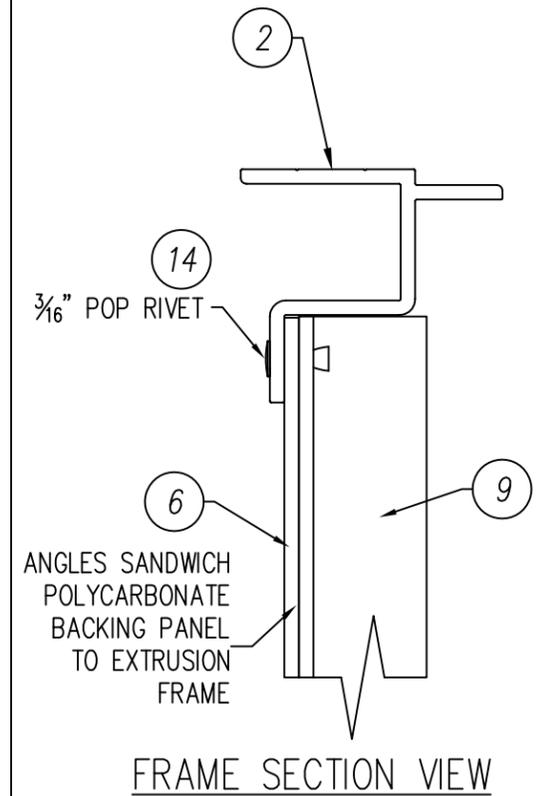
② EXTRUSION VIEW



⑥ .117" CLEAR POLY BACKER



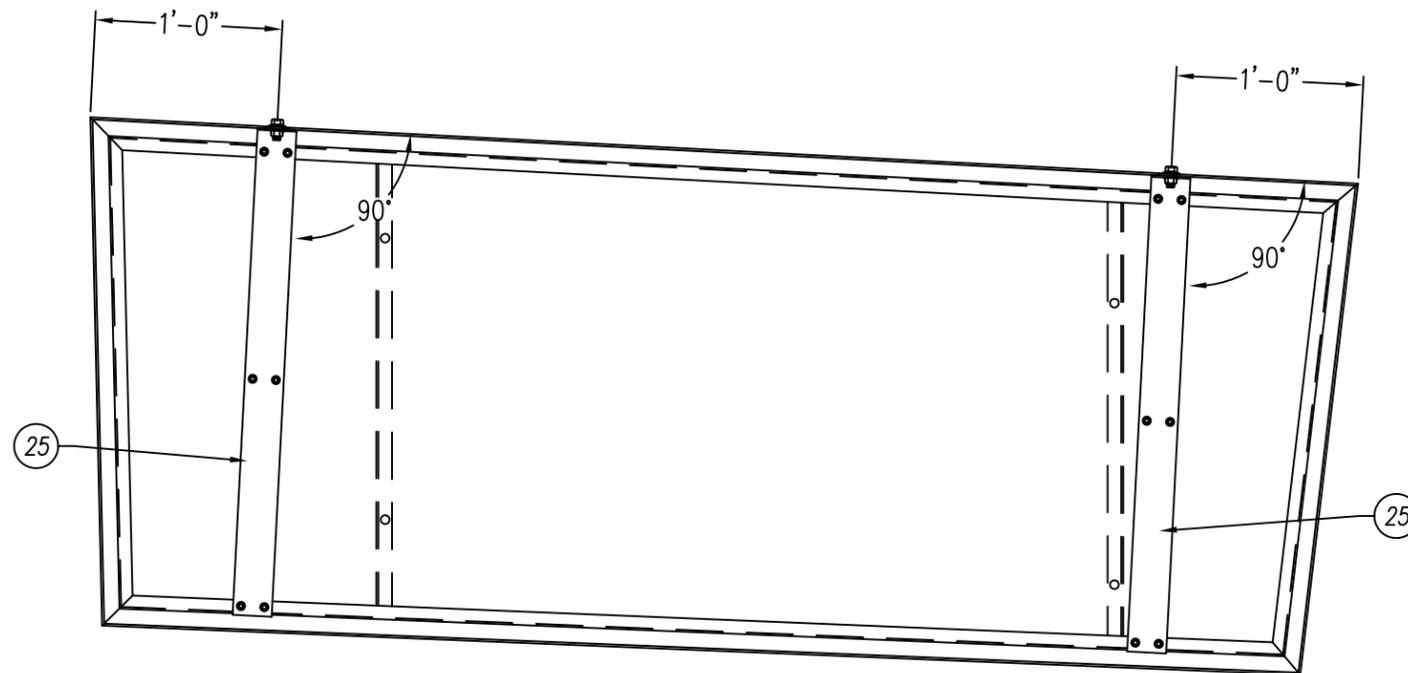
3M 3635-30 - 30% VINYL DIFFUSER



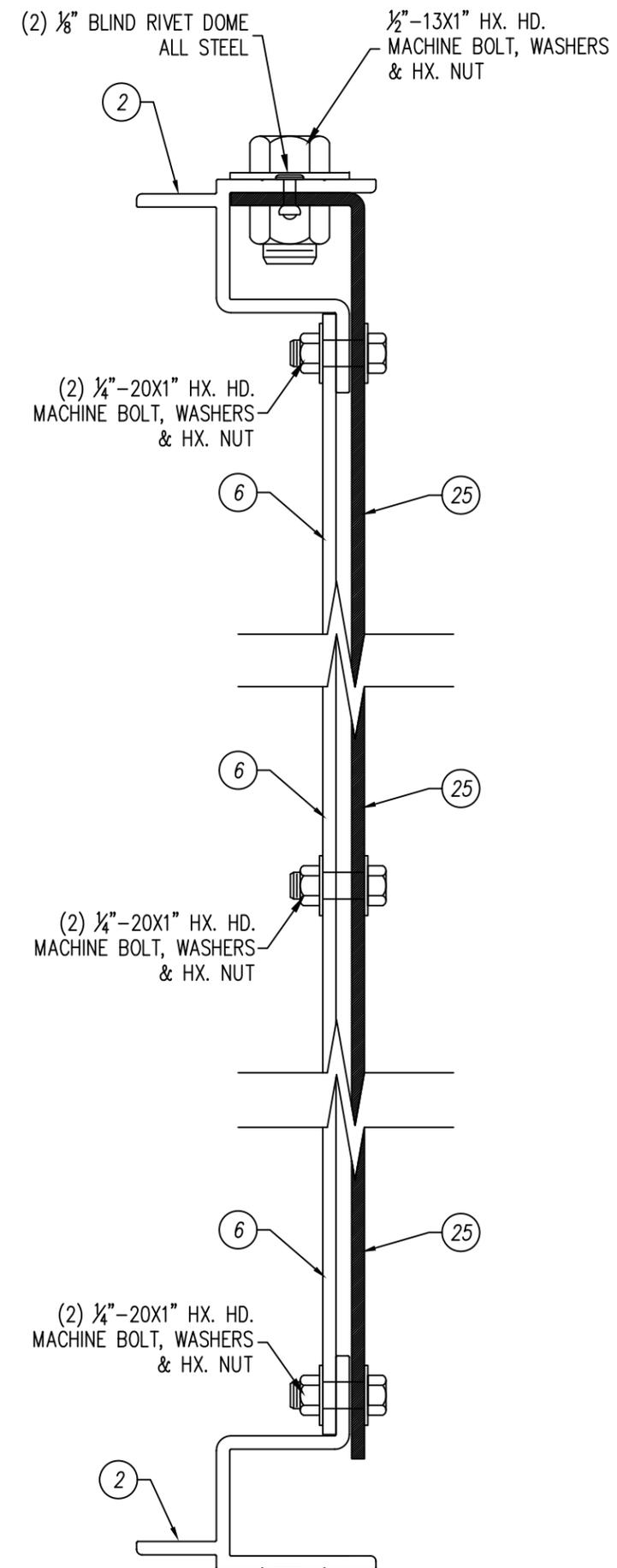
FRAME SECTION VIEW

Voltage 120 AC	Circuits [1] ONE	Current 1.1 AMPS	Drawn By JNV	Date 08/19/16
Description 3' X 8' LED-ILLUM. SINGLE FACE DUAL LIT CABINET w/TWO COLOR BACKING				Checked By ~
Sign Size 23.90 SQ. FT	Design Load 100 PSF	Client CIRCLE K	Page 2 OF 9	
Part Number AMPM0308SIGN	Drawing No. AMPM0308SIGN		Rev. K	

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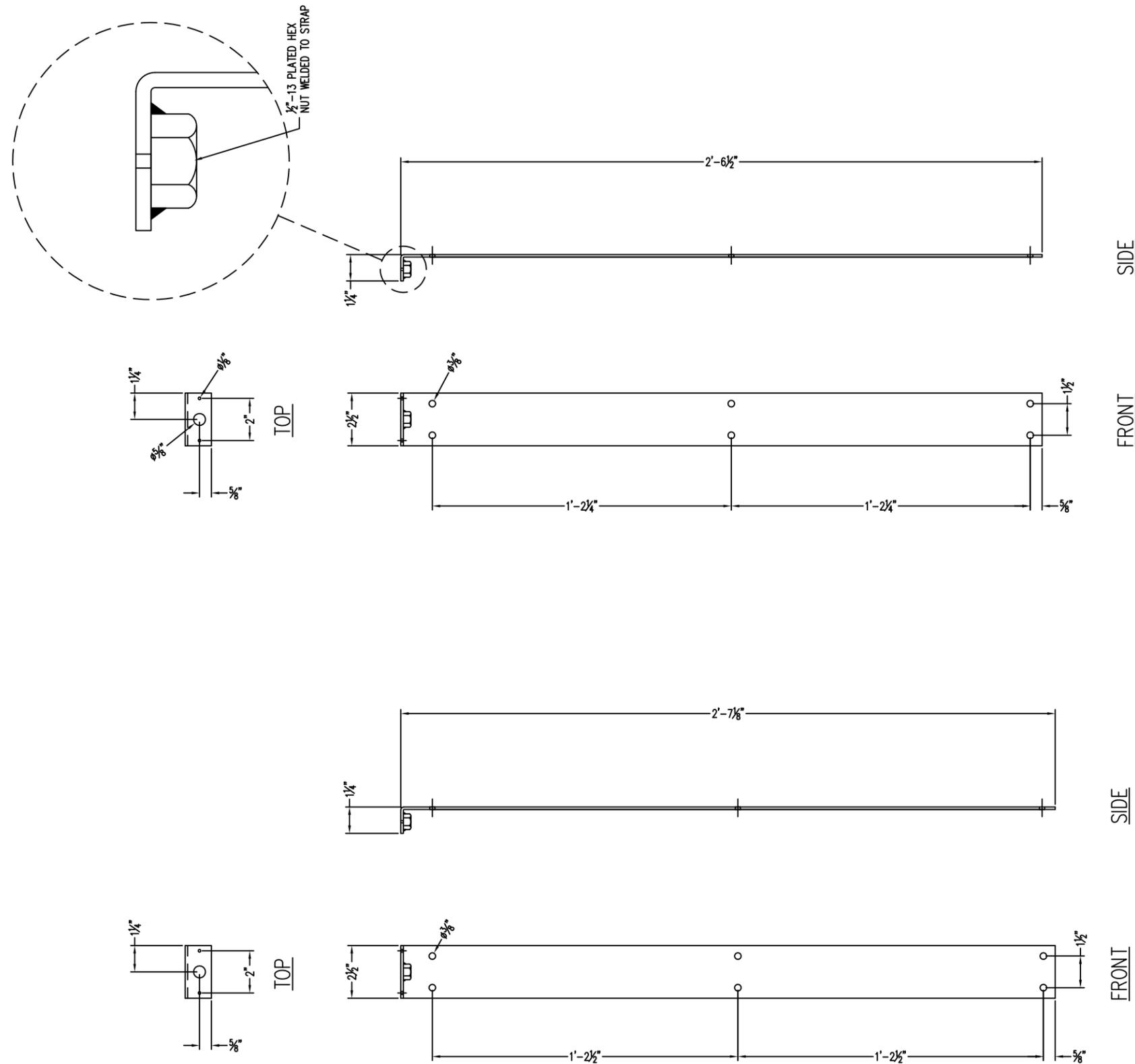


11 GA. COLD ROLLED STEEL STRAP - AMPM CABINET - OPPOSITE SIDE



11 GA. COLD ROLLED STEEL STRAP ATTACHMENT - SECTION VIEW

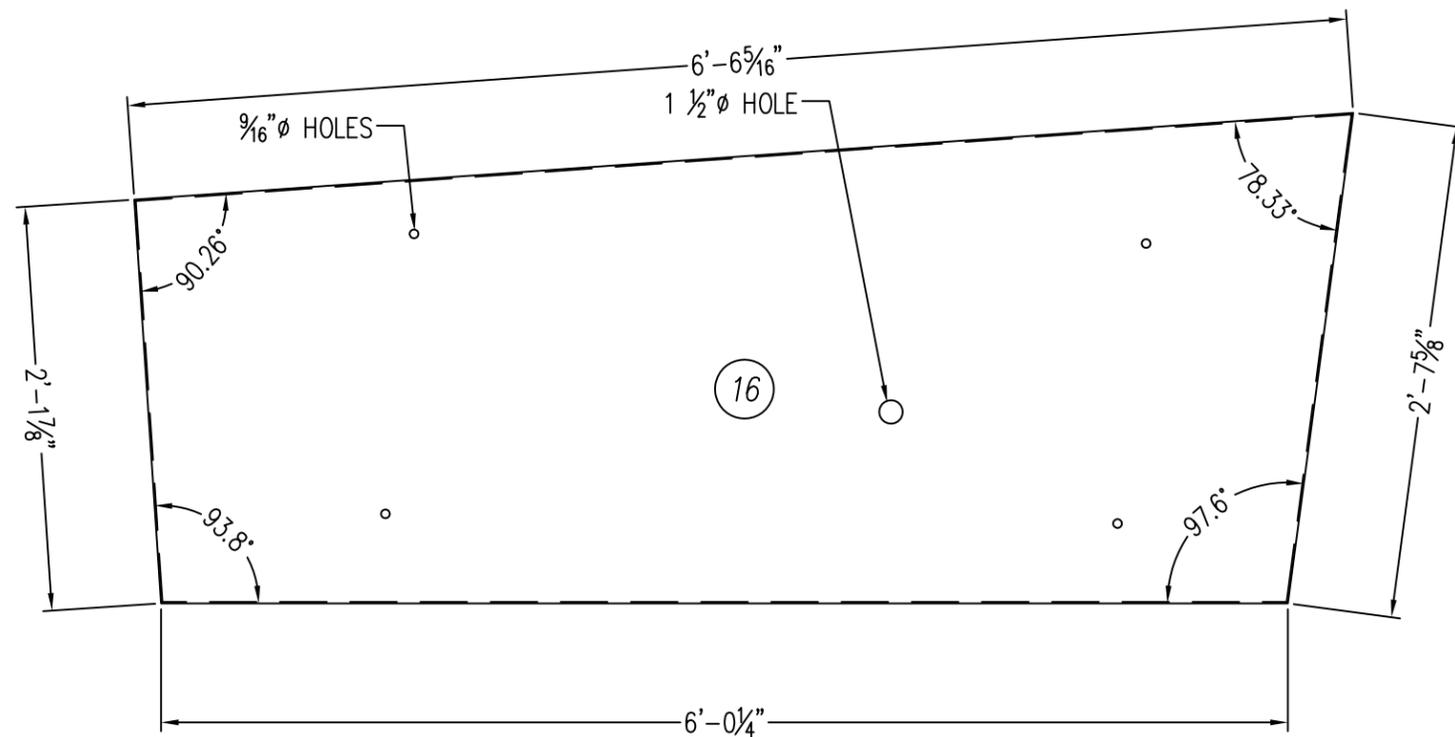
Voltage	Circuits	Current	Drawn By	Date
120 AC	[1] ONE	1.1 AMPS	JNV	08/19/16
Description				Checked By
3' X 8' LED-ILLUM. SINGLE FACE DUAL LIT CABINET w/TWO COLOR BACKING				~
Sign Size	Design Load	Client	Page	
23.90 SQ. FT	100 PSF	CIRCLE K	3 OF 9	
Part Number	Drawing No.		Rev.	
AMPM0308SIGN	AMPM0308SIGN		K	



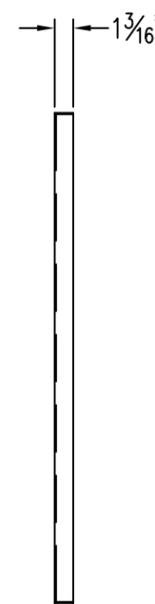
(25) 11 GA. COLD ROLL STEEL LIFTING SUPPORT STRAP  
 SCALE : 2"=1'-0"

Voltage	Circuits	Current	Drawn By	Date
120 AC	[1] ONE	1.1 AMPS	JNV	08/19/16
Description				Checked By
3' X 8' LED-ILLUM. SINGLE FACE DUAL LIT CABINET w/TWO COLOR BACKING				~
Sign Size	Design Load	Client	Page	
23.90 SQ. FT	100 PSF	CIRCLE K	4 OF 9	
Part Number	Drawing No.	Rev.		
AMPM0308SIGN	AMPM0308SIGN	K		

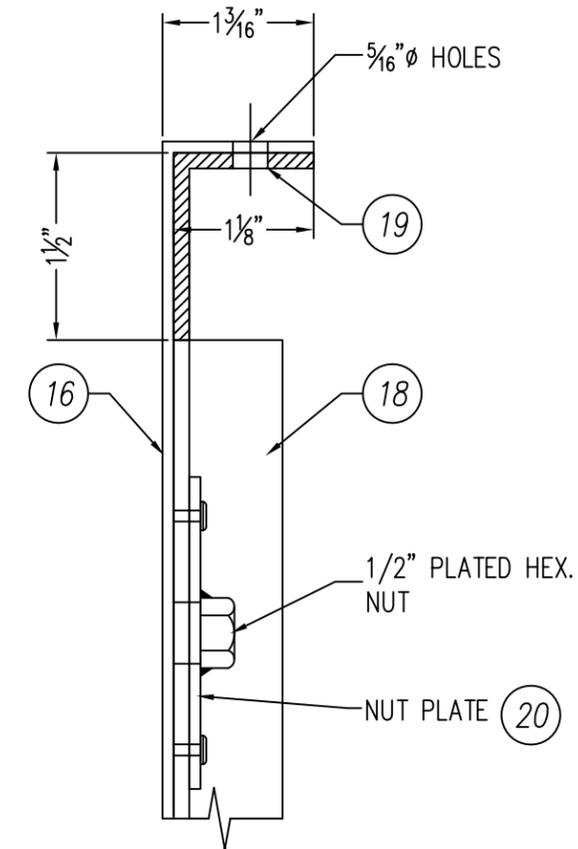
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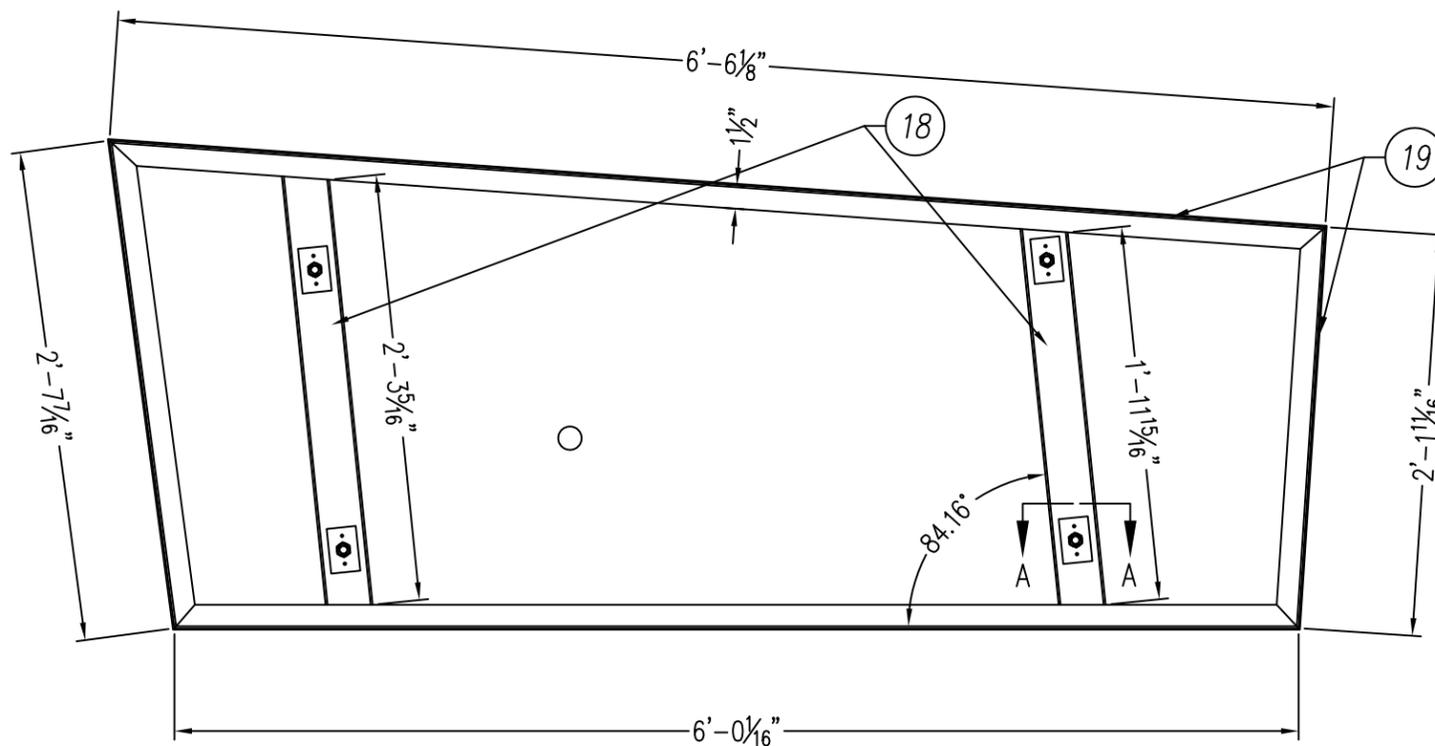
.090 ALUMINUM PANEL (PURPLE)  
 SCALE : 1"=1'-0"



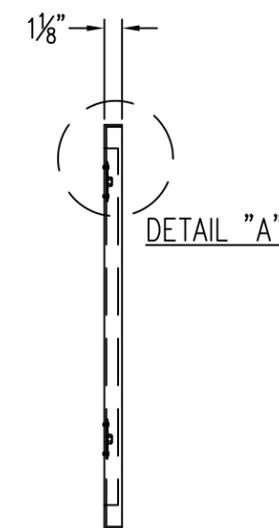
SIDE VIEW  
 SCALE : 1"=1'-0"



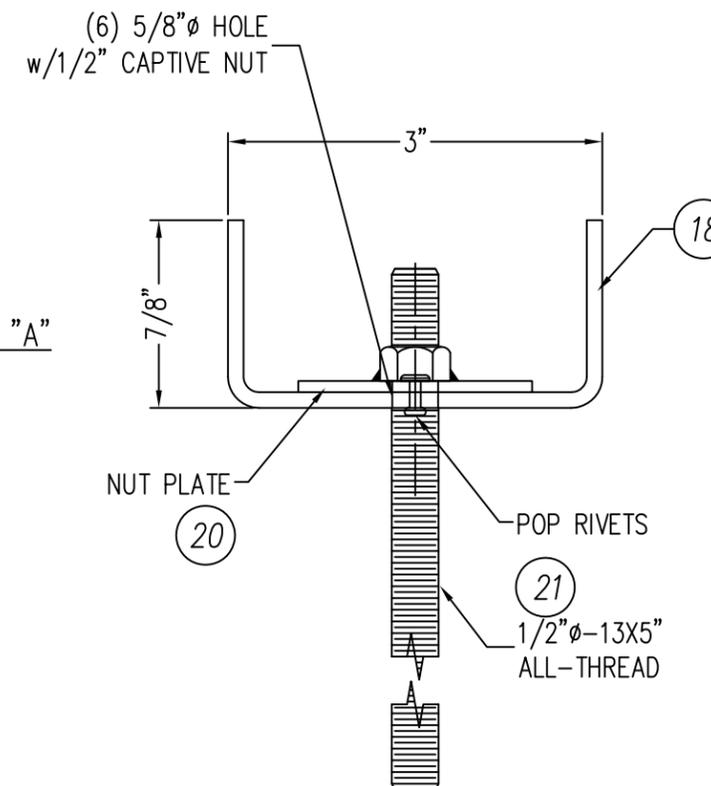
DETAIL "A"



REINFORCEMENT ATTACHED INSIDE PANEL - BACK VIEW  
 SCALE : 1"=1'-0"



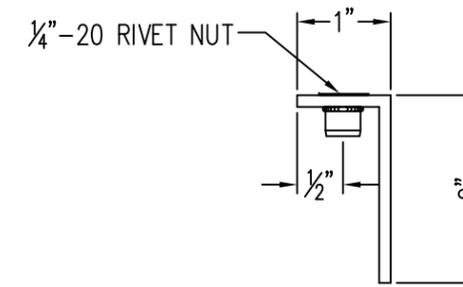
SIDE VIEW  
 SCALE : 1"=1'-0"



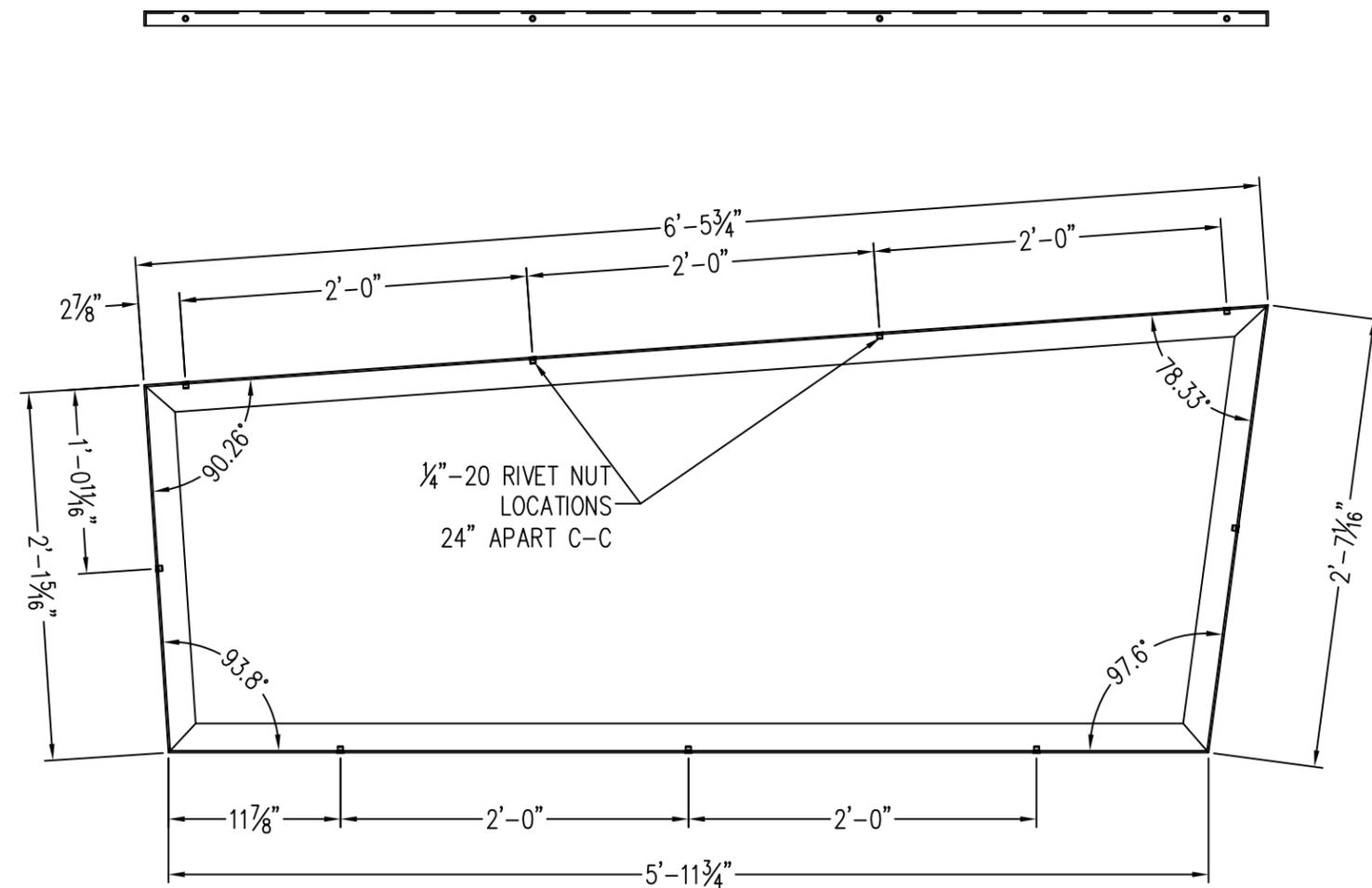
SECTION A-A  
 SCALE : 8"=1'-0"

Voltage 120 AC	Circuits [1] ONE	Current 1.1 AMPS	Drawn By JNV	Date 08/19/16
Description 3' X 8' LED-ILLUM. SINGLE FACE DUAL LIT CABINET w/TWO COLOR BACKING				Checked By ~
Sign Size 23.90 SQ. FT	Design Load 100 PSF	Client CIRCLE K	Page 5 OF 9	
Part Number AMPM0308SIGN	Drawing No. AMPM0308SIGN		Rev. K	

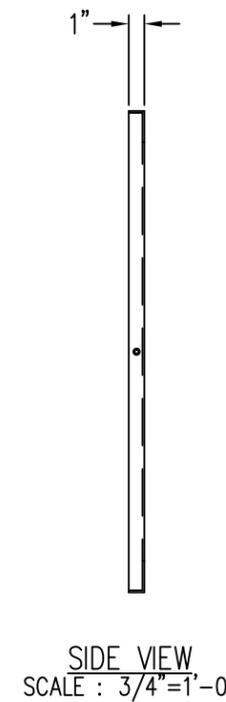
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(24) .125" ALUMINUM FRAME SECTION PROFILE

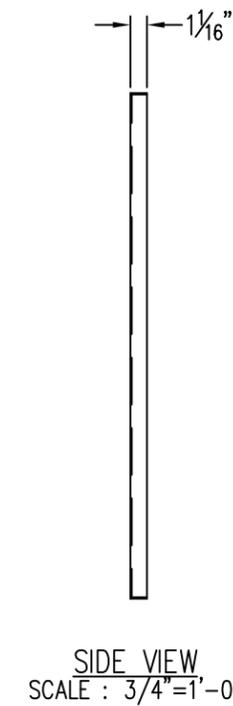
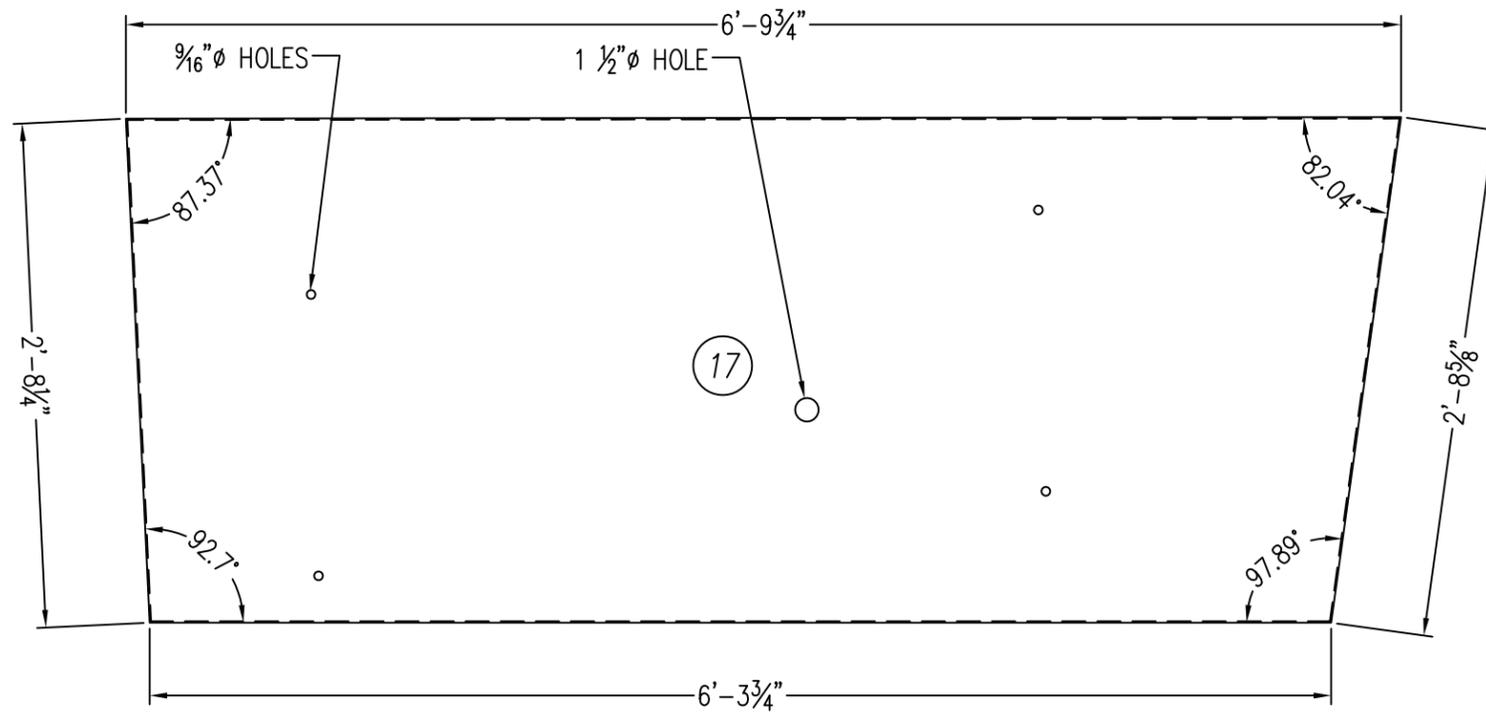


(24) .125" ALUMINUM ANGLE WALL FRAME  
 SCALE : 1"=1'-0"

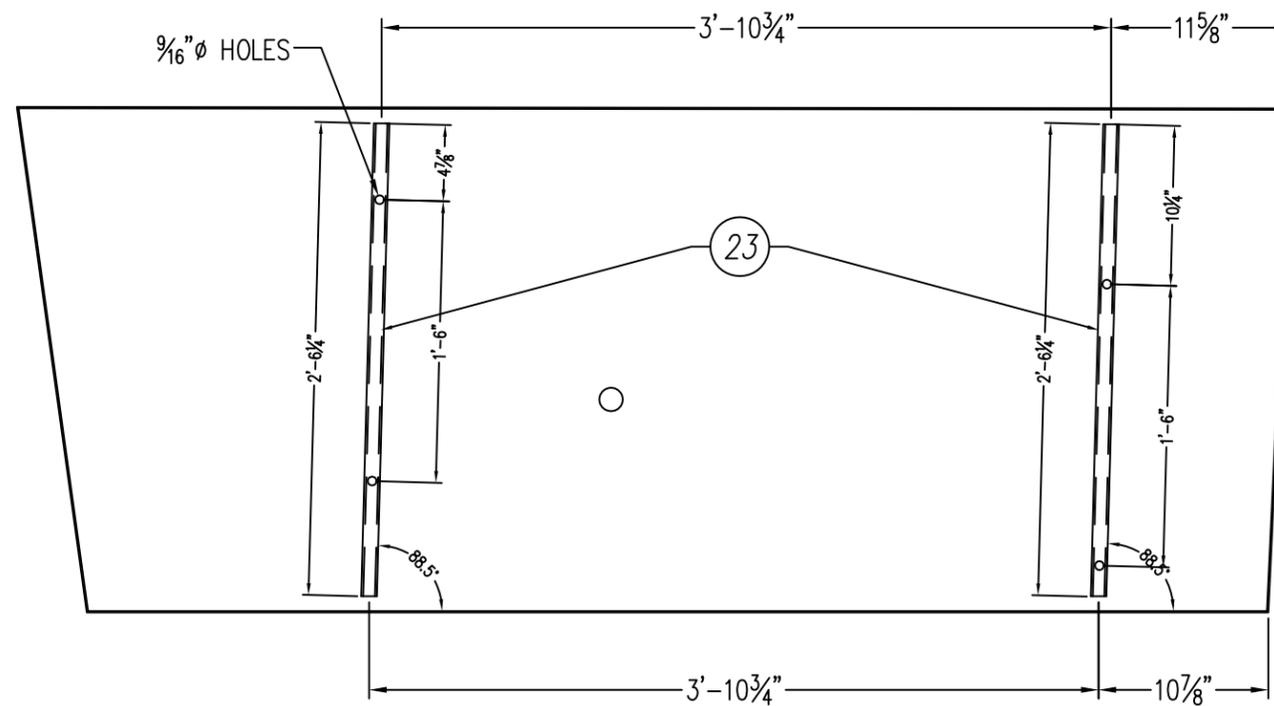


SIDE VIEW  
 SCALE : 3/4"=1'-0"

Voltage	Circuits	Current	Drawn By	Date
120 AC	[1] ONE	1.1 AMPS	JNV	08/19/16
Description				Checked By
3' X 8' LED-ILLUM. SINGLE FACE DUAL LIT CABINET w/TWO COLOR BACKING				~
Sign Size	Design Load	Client	Page	
23.90 SQ. FT	100 PSF	CIRCLE K	6 OF 9	
Part Number	Drawing No.	Rev.		
AMPM0308SIGN	AMPM0308SIGN	K		



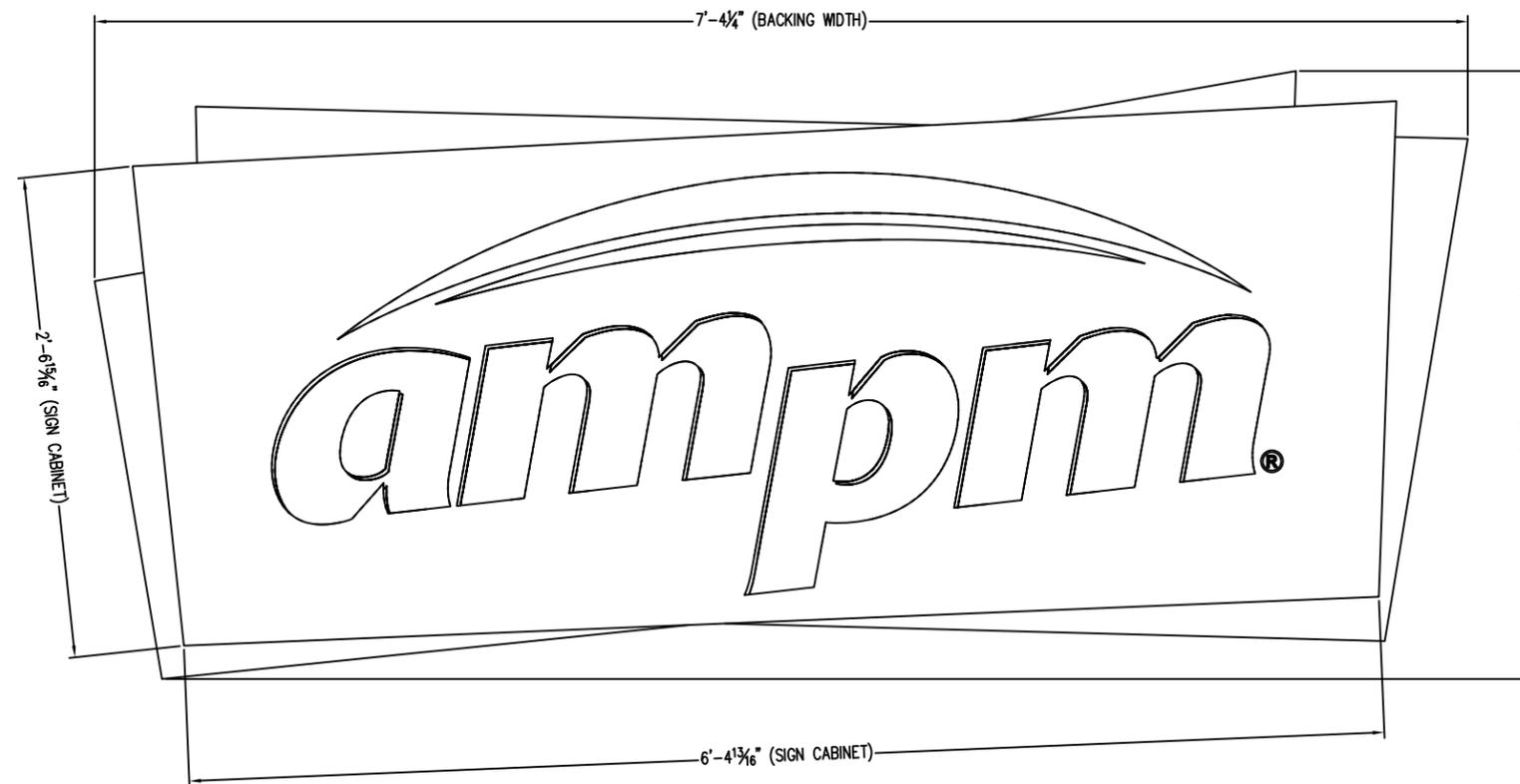
.090 ALUMINUM PANEL (ORANGE)  
 SCALE : 1"=1'-0"



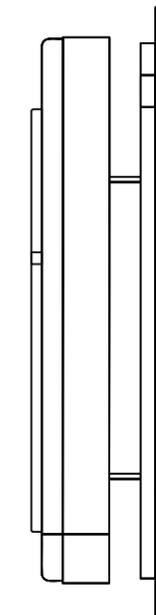
.090 ALUMINUM PANEL (ORANGE) - REVERSE SIDE  
 SCALE : 1"=1'-0"

Voltage	Circuits	Current	Drawn By	Date
120 AC	[1] ONE	1.1 AMPS	JNV	08/19/16
Description				Checked By
3' X 8' LED-ILLUM. SINGLE FACE DUAL LIT CABINET w/TWO COLOR BACKING				~
Sign Size	Design Load	Client	Page	
23.90 SQ. FT	100 PSF	CIRCLE K	7 OF 9	
Part Number	Drawing No.	Rev.		
AMPM0308SIGN	AMPM0308SIGN	K		

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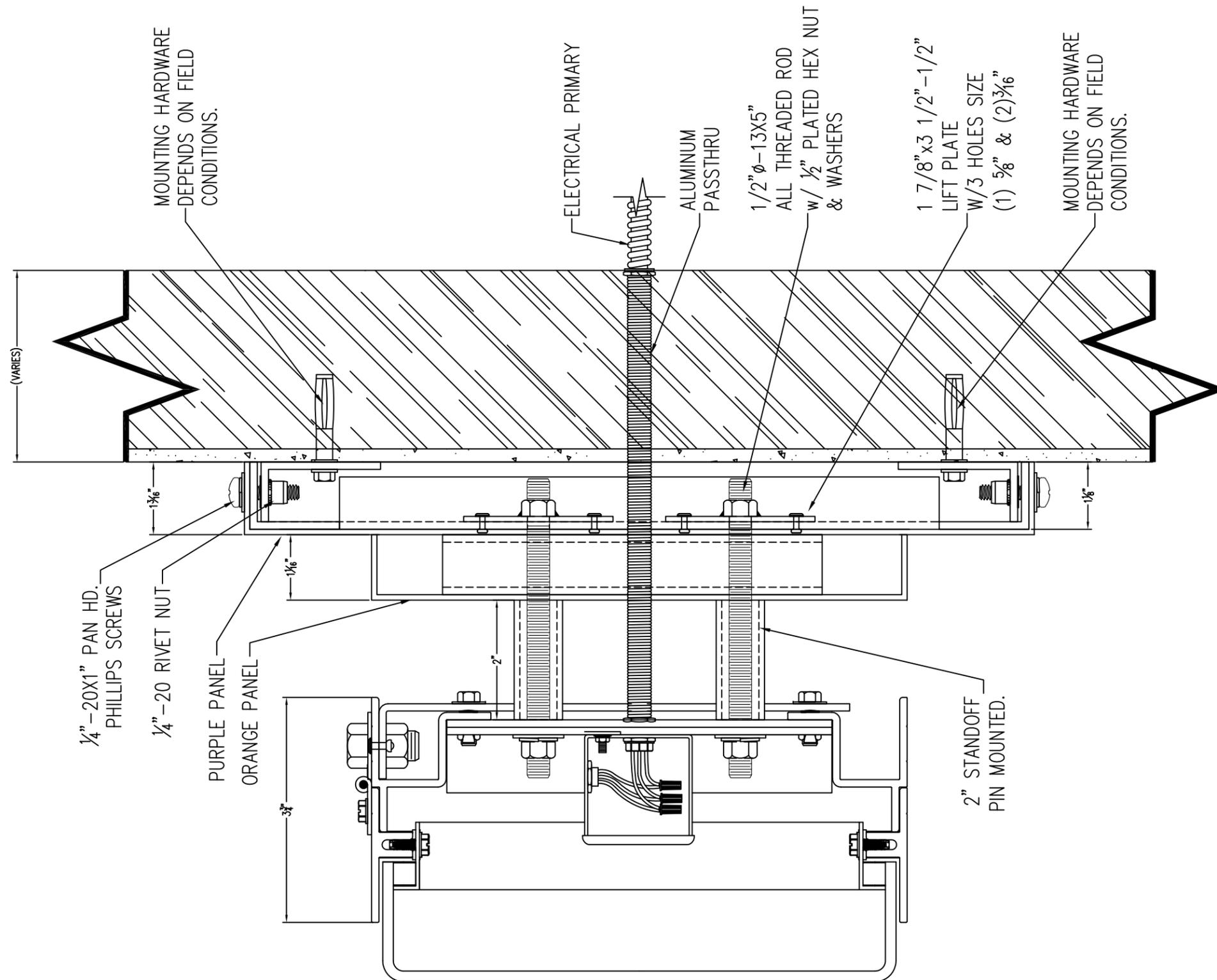
FRONT ELEVATION



SIDE VIEW

Voltage	Circuits	Current	Drawn By	Date
120 AC	[1] ONE	1.1 AMPS	JNV	08/19/16
Description				Checked By
3' X 8' LED-ILLUM. SINGLE FACE DUAL LIT CABINET w/TWO COLOR BACKING				~
Sign Size	Design Load	Client	Page	
23.90 SQ. FT	100 PSF	CIRCLE K	8 OF 9	
Part Number	Drawing No.	Rev.		
AMPM0308SIGN	AMPM0308SIGN			K

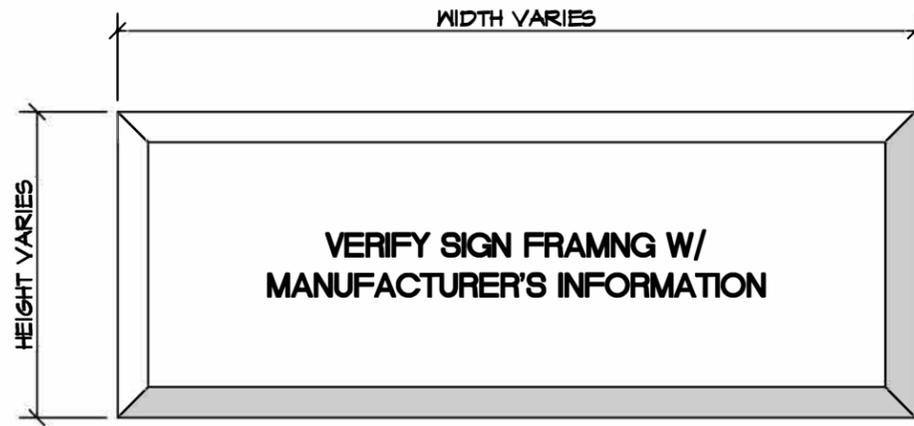
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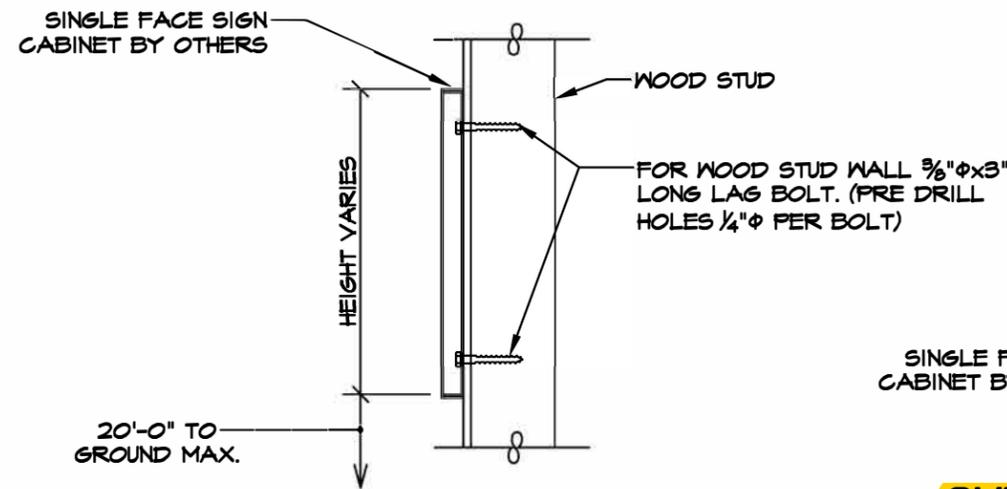
INSTALLATION VIEW

Voltage	Circuits	Current	Drawn By	Date
120 AC	[1] ONE	1.1 AMPS	JNV	08/19/16
Description				Checked By
3' X 8' LED-ILLUM. SINGLE FACE DUAL LIT CABINET w/TWO COLOR BACKING				~
Sign Size	Design Load	Client	Page	
23.90 SQ. FT	100 PSF	CIRCLE K	9 OF 9	
Part Number	Drawing No.	Rev.		
AMPM0308SIGN	AMPM0308SIGN	K		

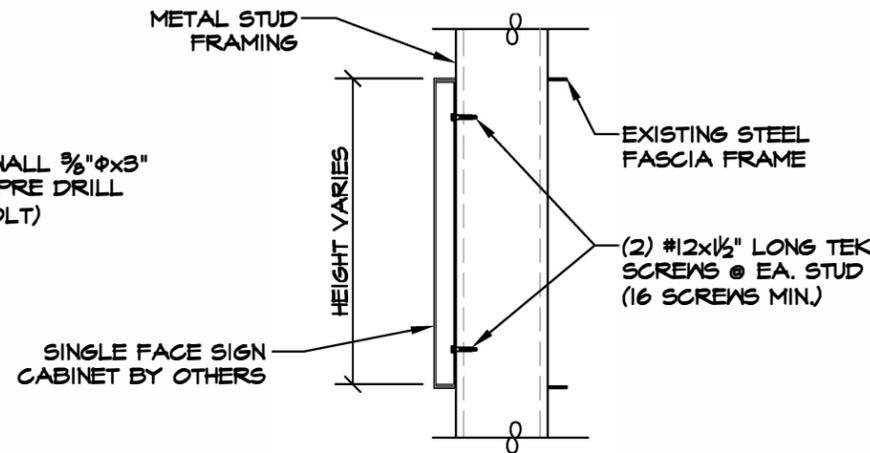
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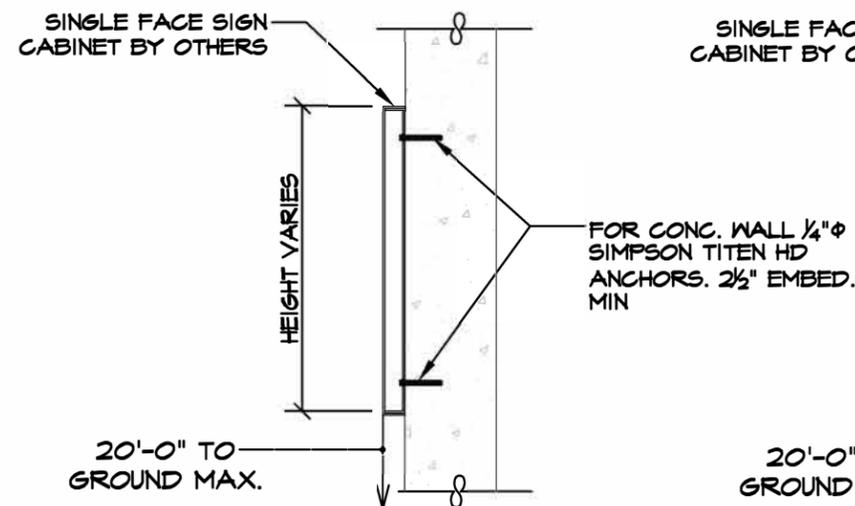
**SIGN ELEVATION**



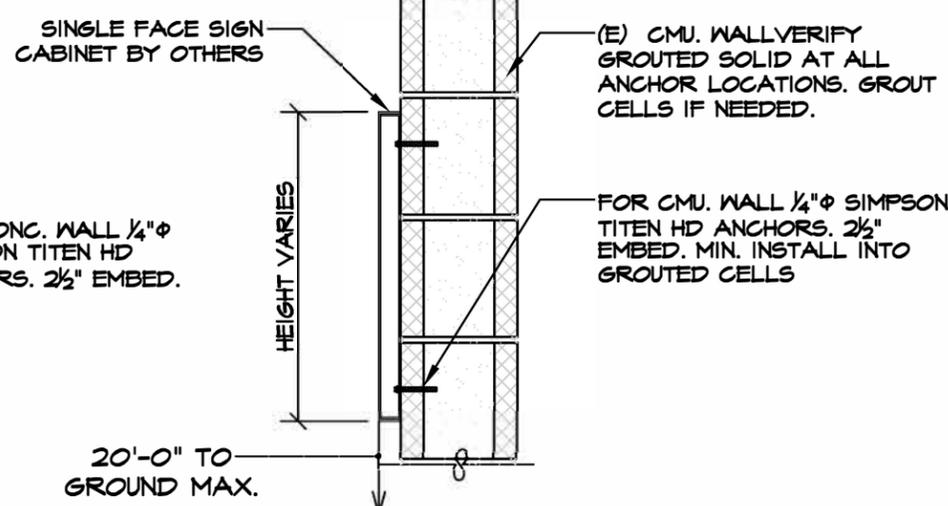
**WOOD STUD WALL**



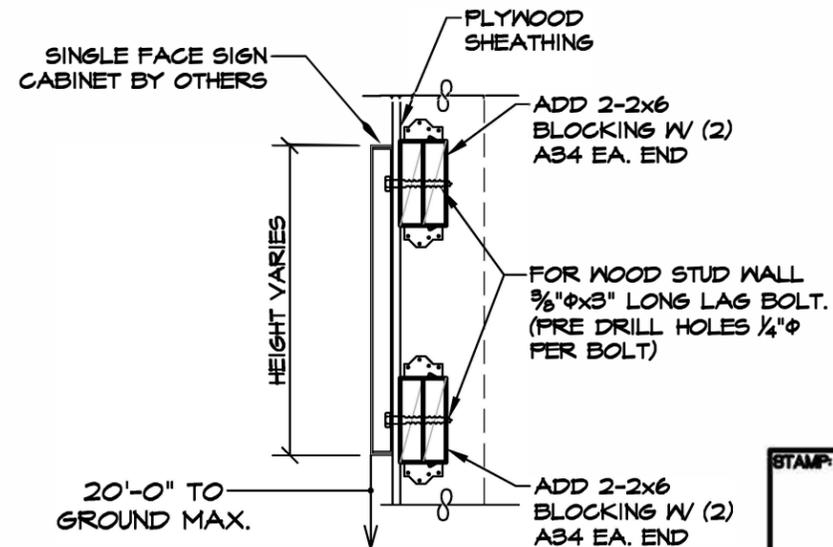
**SHEET METAL FASCIA / ACM**



**CONCRETE WALL**



**CONCRETE WALL**



**WOOD STUD WALL W/ PLYWOOD SHEATHING**

**GENERAL NOTES:**

1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS.
2. ALL BOLTS SHALL CONFORM TO ASTM A307 W/ WASHER U.N.O.
3. FABRICATION, ERECTION AND PAINTING OF STRUCTURAL STEEL SHALL CONFORM TO ICC
4. ALL STEEL LESS THAN 1/4" THICK SHALL BE GALVANIZED OR USE DOUBLE COAT OF PRIMER.
5. FLAMMABILITY OF ALL MATERIALS IN SIGN SHALL COMPLY WITH BUILDING CODE AND LOCAL REQUIREMENTS
6. IDENTIFYING NUMBER REQUIRED ON SIGN AND WEIGHT OF SIGN CLEARLY LABELED.
7. ALL HOLES DRILLED OR PUNCHED.
8. ALL WORKS SHALL CONFORM TO CURRENT BUILDING CODE AND LOCAL REQUIREMENTS
9. SIGNS TO BE 6ft. HORIZ & 12 ft VERT. FROM HIGH VOLTAGE WIRES.
10. SIGNS TO BE U.L. LABELED AND COMPLY WITH ART. 600, NFC.
11. SIGNS TO BE ON SEPARATE CIRCUIT WITH UNDERGROUND FEEDER.
12. PROVIDE PEDESTRIAN PROTECTION DURING SIGN ERECTION PER BUILDING CODE AND LOCAL REQUIREMENTS.
13. STRUCTURAL ALUM., 6061-T6, Fb=19000.PSI
14. SIMPSON TITEN HD ANCHORS TO CMU WALLS ICC ESR-1056 INSTALL PER MANUF. SPECIFICATION.
14. SIMPSON TITEN HD ANCHORS TO CONCRETE WALLS IAMPO ER-443 INSTALL PER MANUF. SPECIFICATION.
15. ITW BUILDES TEK SCREWS ICC ESR-1476 INSTALL PER MANUF. SPECIFICATION.
16. DESIGN WIND LOAD 135 MPH EXP. "C" (3 SECOND GUSTS)
17. CONTRACTOR SHALL VERIFY INSTALLED ANCHORS ARE PROTECTED FROM THE WEATHER AND/OR FASTENERS ARE CORROSION RESISTANT.

**BRAD YOUNG & ASSOCIATES, INC.**  
 STRUCTURAL ENGINEERING  
 345 POLLASKY AVE.  
 CLOVIS, CALIFORNIA 93612  
 PHONE: (559) 323-9600 FAX: (559) 323-9633

**STANDARD SIGN ATTACHMENT**

BYA JOB NO: 19308  
**S1.0**

2455 Bennett Valley Rd, Suite A-102  
 Santa Rosa, CA. 95404  
 Ph. (707) 703-5618  
 Roy W. Pedro, Architect



DATE: 7/18/19

REVISION

1	
2	
3	
4	

SCALE

NT.S.

SHEET NUMBER

1 OF 1

STAMP:

**1 WALL SIGN ATTACHMENT DETAILS**

SCALE: 1" = 1'-0"