

ATM Queuing Study

Site Under Study

Santa Rita & Old Santa Rita
Pleasanton, CA

Intended Use

Drive Up ATM

Primary ATM Contact

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Overview

■ Purpose of Study

- Understand the average queue length and wait times experienced by Chase customers at stand-alone drive-up ATMs
- Using advanced queuing simulation, to project the expected queue length and stacking requirement for Santa Rita & Old Santa Rita, and to demonstrate that there will not be an adverse impact to traffic flow in the parking lot

Overview

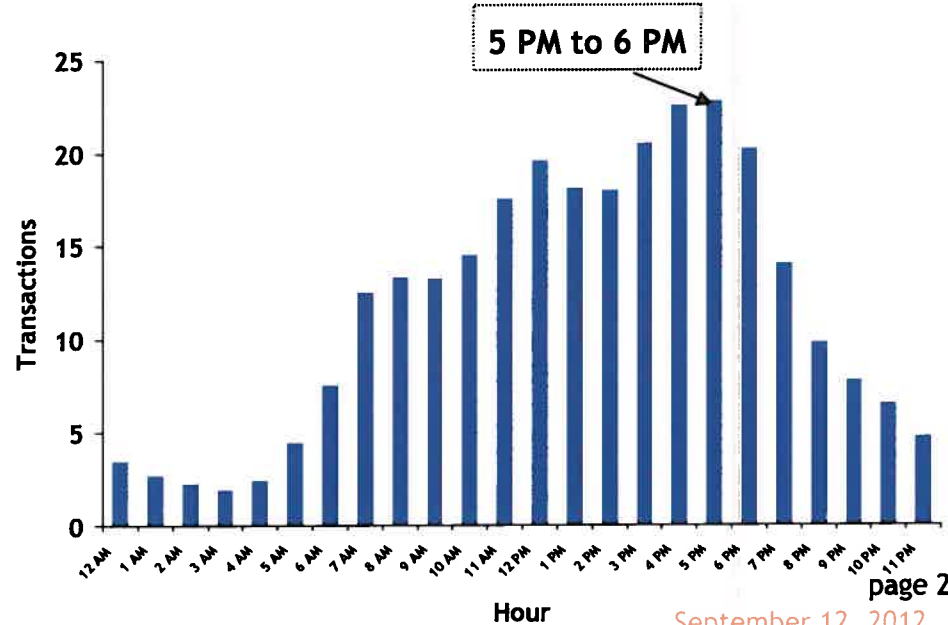
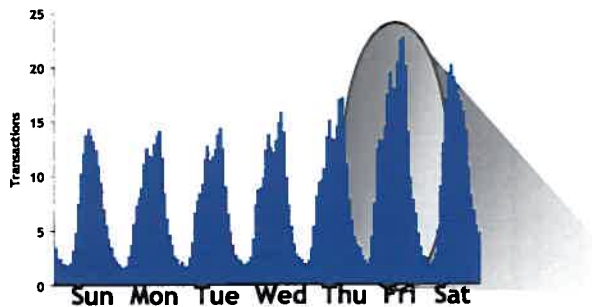
Methodology

- A study of 118 stand-alone, drive-up ATMs accounting for 4.8mm annual transactions - majority are in shopping centers and retail environments

- ATMs split into 6 tiers:

Tier	Transactions per Month
1	less than 2,000
2	2,000 to 2,999
3	3,000 to 3,999
4	4,000 to 4,999
5	5,000 to 6,999
6	7,000+

- Determine the peak hour as basis for maximum queue experienced



Queuing Simulation

- Uses peak hour in each tier for the interarrival times (Friday, 5 p.m.)
- Service times based on time-in-motion studies of Chase ATM transactions - actual experience is 45 seconds; conservatively assume 1 minute
- Does not assume that transactions are evenly distributed, but are random events, which is a more accurate reflection of stacking requirements
- Simulation Model to determines:
 - Expected queue length
 - Maximum queue length
 - Expected time in queue
 - Expected time in system
 - ATM utilization
 - Probability of various queue lengths
- Model Validity
 - Simulates historical transactions from 3 pm to 5 pm as a “warm-up”
 - Then simulates the peak hour from 5 pm to 6 pm
- Model Inputs >>

Tier	Transactions per Month	Peak Arrivals Per Hr	Interarrival Time	Service Time
1	less than 2,000	7.89	7.61 min	1 min
2	2,000 to 2,999	10.93	5.49 min	1 min
3	3,000 to 3,999	14.91	4.03 min	1 min
4	4,000 to 4,999	19.64	3.05 min	1 min
5	5,000 to 6,999	23.43	2.56 min	1 min
6	7,000+	32.03	1.87 min	1 min

Simulation Results and Recommendation

■ The table below displays the overall results:

Tier	Avg Q Length (Cars)	Max Q Length (Cars)*	Avg Time in Queue (min)	Avg Time in System (min)	ATM Utilization
1	0.02	2	0.11	1.15	13%
2	0.04	4	0.17	1.16	18%
3	0.07	5	0.25	1.25	24%
4	0.14	6	0.40	1.41	33%
5	0.26	10	0.59	1.56	38%
6	0.63	10	1.11	2.10	53%

* Maximum observed over 100 simulated hours of activity.

■ The table below displays the probability of observing a certain # of cars in queue by tier.

Tier	Cars in Queue									
	1	2	3	4	5	6	7	8	9	10
1	1.50%	0.20%	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2	2.72%	0.49%	0.09%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
3	4.64%	1.15%	0.29%	0.07%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%
4	7.21%	2.36%	0.77%	0.25%	0.08%	0.03%	0.01%	0.00%	0.00%	0.00%
5	9.29%	3.63%	1.42%	0.55%	0.22%	0.08%	0.03%	0.01%	0.01%	0.00%
6	13.29%	7.09%	3.79%	2.02%	1.08%	0.58%	0.31%	0.16%	0.09%	0.05%

- The ATM at Santa Rita & Old Santa Rita is projected to perform approximately 4,500 monthly transactions, which places it in Tier 4.
- The maximum queue that could result is 7 cars, although with a statistical probability of 0.01%, it is highly unlikely.
- Stacking capability of more than 3 cars is not needed, as the probability is under .5%.
- Recommendation is stacking capability of 3 cars at Santa Rita & Old Santa Rita.



DIEBOLD engineering has taken sound level measurements on our audio products associated with our VATs (Vacuum Air Tube Systems); VAT 21, VAT 23, VAT 40 and VAT 30/Easy-air 10 systems. These pneumatic tube systems are equipped with DIEBOLD 816™ Audio Systems.

In order to simulate a worst case configuration, all lane volume controls were set to the maximum levels and the person talking into the microphone stayed within one inch of the microphone. Normally, the lane volume potentiometers are adjusted on a per site basis to allow for normal ambient noise levels. Normal procedure also calls for the person speaking to be within three inches of the microphone.

DB	Distance from Customer Unit (Feet)
75 dB	3
72 dB	10
64 dB	20
61 dB	30
57 dB	40
55 dB	50
53 dB	60
53 dB	70

Please note that these are maximum values and the 816 Audio System is completely adjustable down to zero output. Also, these measurements were taken with no vehicle present, which will block a significant portion of the audio. Normal site conditions require less than maximum levels of output. The system is adjustable to local conditions. Once adjustments are made for the customer terminal (outside), they cannot be changed from outside of the building. In addition, changes made inside the building require a technician to remove a latched panel and make any adjustments for the outside terminal with a tool. The operator makes the inside operator terminal volume adjustments to his/her preference using the volume control.

For your convenience, the following table is included:

DB level	Description
0 dB	Threshold of Hearing
10 dB	Rustle of Leaves
20 dB	Quiet Studio or Auditorium
30 dB	Quiet Office
60 dB	Conversation at 3 feet
70 dB	Conversation at 1 foot
80 dB	Orchestra Average Level
90 dB	Vanaxial Ventilating Fan
100 dB	Gas Powered Lawn Mower
110 dB	Rock Concert
120 dB	Jet Takeoff at 1,500 feet
130 – 1400 dB	Threshold of Physical Pain

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for lighting shopping center or stadium parking lots.

CONSTRUCTION — Rugged, heavy-duty aluminum housing. Square continuously seam-welded for weather-tight integrity. EPDM closed-cell housing gasket. Extruded, aluminum hinged door frame. All exposed hardware is stainless steel.

Finish: Standard finish is dark bronze (DDB), polyester powder, with optional architectural colors available.

OPTICS — One-piece, hydroformed, anodized aluminum reflector. Four IES cutoff distributions available. Type II (roadway), Type III (asymmetric), Type IV (forward throw) and vertically lamped Type V (symmetric). Reflector hinges out for easy removal during installation/maintenance. R5 is vertically lamped; R2, R3 and R4 are horizontally lamped. Impact-resistant glass lens. Convex glass lens is standard on R5 distribution.

ELECTRICAL — High pressure sodium ballasts are high-reactance, high power factor for 70-150W. Constant wattage autotransformer for 250W.

Metal halide 100-150W ballasts are high-reactance, high power factor and are standard with pulse-start ignitor technology. "SCWA" not required. Constant wattage autotransformer for 175M and 250M. Super CWA (pulse start ballast). 88% efficient and EISA legislation compliant, is required for 175-250M (SCWA option) for U.S. shipments only. CSA or INTL required for probe-start shipments outside the U.S. Pulse-start ballast (SCWA) required for 200M.

Removable, unitized power module and positive locking disconnect plugs (primary and secondary).

Ballasts are 100% factory-tested.

Socket is mogul-base, medium base for 100M and 150M, porcelain socket with copper alloy, nickel-plated screw shell and center contact. UL listed 1500W-600V, 4KV pulse-rated.

INSTALLATION — Extruded, 9" arm with integral splice compartment for pole or wall mounting. Optional mountings available.

LISTING — UL listed for wet locations. Listed and labeled to comply with Canadian standards (see Options).

Note: Specifications subject to change without notice.

ORDERING INFORMATION For shortest lead times, configure product using **bolded options**.

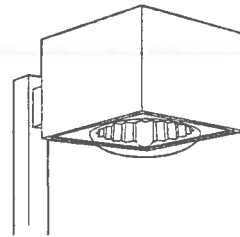
Arm-Mounted Area Cutoff Lighting

KVS1

METAL HALIDE: 100-250W

HIGH PRESSURE SODIUM: 70-250W

20' to 30' Mounting

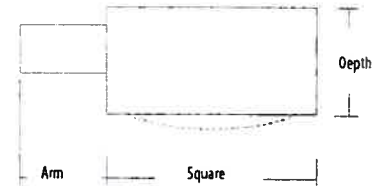


Specifications

EPA: 1.8 ft² (.17 m²)
 Square: 16-3/4 (42)
 Depth: 10-1/2 (26)
 Arm length: 9 (22)
 *Weight: 33 lbs (15 kg)

*Weight as configured in example below.

All dimensions are inches (centimeters) unless otherwise specified.



Mounting option	Drilling template
SPxx, RPxx, DA12P	5
WBxx, DA12WB	6
WWxx	7

Example: KVS1 250S R3 TB SP09 LPI

KVS1	Series	Wattage	Distribution	Voltage	Ballast	Mounting
KVS1	Metal halide 100M ⁴ 175M ² 200M 150M 250M ³ Ceramic metal halide ⁴ 100MHC ¹ 150MHC High pressure sodium ¹ 70S 100S 250S 150S	R2 IES Type II roadway R3 IES Type III asymmetric R4 IES Type IV forward throw R5 IES Type V symmetric	120 347 208 ⁵ 480 ⁵ 240 ⁵ TB ⁴ 277 23050HZ ²	(blank) Magnetic CWI Contant wattage isolated Pulse Start SCWA Super CWA pulse-start ballast NOTE: For shipments to U.S. territories, SCWA must be specified to comply with EISA.	SP09 Square pole RP09 Round pole WB09 Wall bracket WW09 Wood pole or wall	Optional mounting DA12P Degree arm, pole DA12WB Degree arm, wall KMA Mast arm adapter ⁸ KTMB Twin mounting bar

Options				Finish ¹³			Lamp ¹⁴	
Shipped installed in fixture	HS	House side shield (R3, R4)	Shipped separately ¹¹	(blank)	Dark bronze	DGC	Charcoal gray	LPI Lamp included
PER NEMA twist-lock receptacle only (no photocontrol)	CSA	Listed and labeled to comply with Canadian standards	PE1 NEMA twist-lock PE (120, 208, 240V)	DWH	White	DTG	Tennis green	L/LP Less lamp
SF Single fuse (120, 277, 347V) n/a TB	INTL	Available for probe-start shipping outside the U.S.	PE3 NEMA twist-lock PE (347V)	DBL	Black	DBR	Bright red	
DF Double fuse (208, 240, 480V) n/a TB	REGC1	California Title 20, effective 1/1/10	PE4 NEMA twist-lock PE (480V)	DMB	Medium bronze	DSB	Steel blue	
QRS Quartz restrrike system ⁹	MED	Medium base socket ¹⁰	PE7 NEMA twist-lock PE (277V)	DNA	Natural aluminum	CR	Enhanced corrosion resistance	
EC Emergency circuit ⁹			SC Shorting cap for PER option	DSS	Sandstone			
			VG Vandal guard ¹²					

Notes

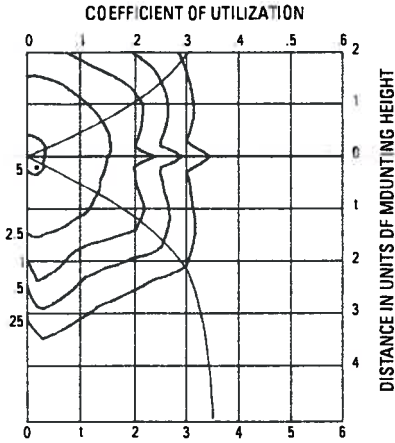
- Not available with SCWA.
- These wattages do not comply with California Title 20 regulations.
- These wattages require the REGC1 option to be chosen for shipments into California for Title 20 compliance. 250M REGC1 is not available in 347V or 480V.
- Must order with LPI.
- Must specify CWI for use in Canada.
- Optional multi-tap ballast (120, 208, 240, 277V), (120, 277, 347V in Canada).
- Consult factory for available wattages.
- For use with 6" minimum 2-3/8" O.D. pipe.
- Maximum allowable wattage lamp included.
- For 70S, 100S and 150S wattages only.
- May be ordered as an accessory.
- Prefix with KVS1 when ordering as an accessory.
- See www.lithonia.com/archcolors for additional color options.
- Must be specified.
- Order as a separate line item. RP09 or DA12P mounting arm must be ordered on the fixture.

Accessories: Tenon Mounting Slipfitter ¹⁵ Number of fixtures.						
Tenon O.D.	One	Two@180°	Two@90°	Three@120°	Three@90°	Four@90°
2-3/8" (6)	T20-190	T20-280	T20-290	T20-320	T20-390	T20-490
2-7/8" (7.3)	T25-190	T25-280	T25-290	T25-320	T25-390	T25-490
4" (10.2)	T35-190	T35-280	T35-290	T35-320	T35-390	T35-490

KVS1 Arm-Mounted Area Cutoff Lighting

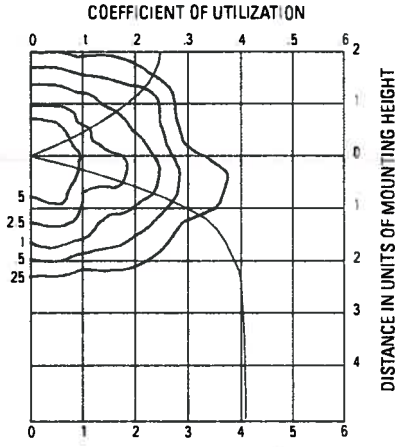
Coefficient of Utilization _____
Initial Footcandles _____

KVS1 250S R5 Test No. 1190062002



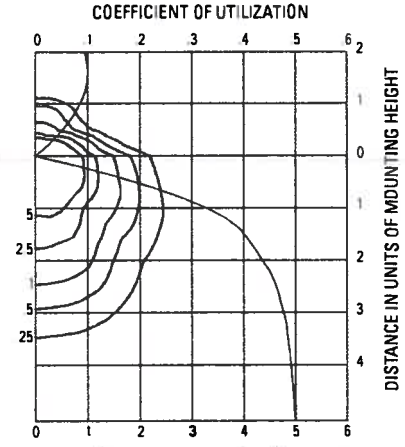
250W High Pressure Sodium lamp, 30000 rated lumens. Footcandle values based on 20' mounting height, Distribution R5, cutoff.

KVS1 250S R3 Test No. 1190061104



250W High Pressure Sodium lamp, 30000 rated lumens. Footcandle values based on 20' mounting height, Distribution R3, cutoff.

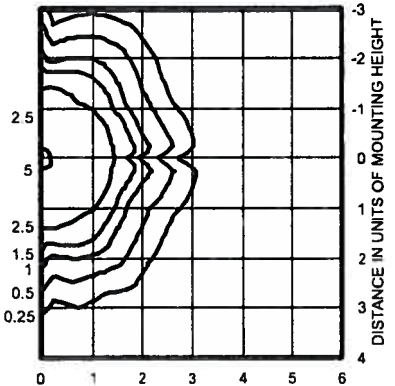
KVS1 250S R4 Test No. 1190081303



250W High Pressure Sodium lamp, 30000 rated lumens. Footcandle values based on 20' mounting height, Distribution R4, cutoff.

KVS1 250M R5 TEST NO: 1190061506P

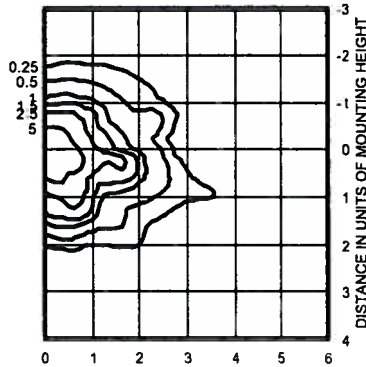
ISOILLUMINANCE PLOT (Footcandle)



250W pulse start metal halide lamp, rated 23500 lumens. Footcandle values based on 20' mounting height.
Classification: Type IV, Short, Cutoff

KVS1 250M R3 TEST NO: 1190061403P

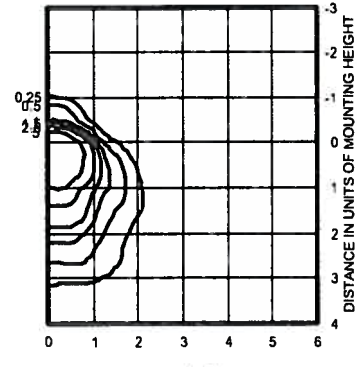
ISOILLUMINANCE PLOT (Footcandle)



250W pulse start metal halide lamp, rated 22500 lumens. Footcandle values based on 20' mounting height.
Classification: Type I, Short, Semicutoff

KVS1 250M R4 TEST NO: 1190072601P

ISOILLUMINANCE PLOT (Footcandle)



250W pulse start metal halide lamp, rated 22500 lumens. Footcandle values based on 20' mounting height.
Classification: Unclassified (Type IV, Very Short), Cutoff

NOTES:

- 1 Photometric data for other distributions can be accessed from the Lithonia Lighting website (www.Lithonia.com)
- 2 For electrical characteristics, consult outdoor technical data specification sheets on www.Lithonia.com.
- 3 Tested to current IES and NEMA standards under stabilized laboratory conditions. Various operating factors can cause differences between laboratory and actual field measurements. Dimensions and specifications are based on the most current available data and are subject to change.

Mounting Height Correction Factor

(Multiply the fc level by the correction factor)

- 15 ft. = 1.78
- 25 ft. = 0.64
- 30 ft. = 0.44

$$\left(\frac{\text{Existing Mounting Height}}{\text{New Mounting Height}} \right)^2 = \text{Correction Factor}$$



D-Series Size 1 LED Flood Luminaire



Catalog
Number

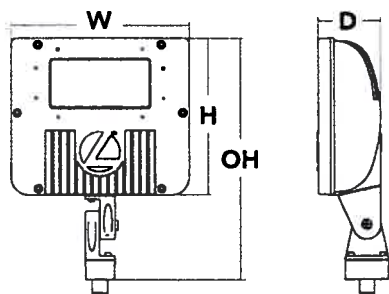
Notes

Type

d[®]series

Specifications

EPA:	0.6 ft ² (0.05 m ²)
Depth:	3-1/8" (8.0 cm)
Width:	8-7/8" (22.4 cm)
Height:	7-3/4" (19.8 cm)
Overall Height:	12" (30.5 cm)
Weight:	7.2 lbs (3.3 kg)



Introduction

The D-Series Size 1 Flood features precision optics to beautifully illuminate a variety of applications while its sleek, compact styling blends seamlessly with the environment.

The D-Series Flood reflector systems and cutting-edge chip-on-board LED technology produce low field-to-beam ratios for minimal spill light and incredible photometric performance. It's the ideal long-life replacement for 50 - 150W metal halide floods, with typical energy savings of 72% and expected service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSXF1 LED 2 A530/40K MSP MVOLT THK DDBXD

DSXF1 LED

Series	Light Engines	Performance Package	Distribution	Voltage	Mounting	Options	Finish (required)
DSXF1 LED	1 One COB engine 2 Two COB engines	530 mA options: A530/30K 3000K A530/40K 4000K A530/50K 5000K	NSP Narrow spot MSP Medium spot MFL Medium flood FL Flood WFL Wide flood WFR Wide flood, rectangular HMF Horizontal flood	MVOLT ¹ 120 ¹ 208 ¹ 240 ¹ 277 ¹	Shipped included THK Knuckle with 1/2" NPS threaded pipe Shipped separately[†] DSXF1/2TS Tenon slipfitter (2-3/8" O.D. THK required)	Shipped installed PE Photocontrol, built-in style ¹ SF Single fuse (120, 277V) ¹ Shipped separately[†] UBV Upper/bottom visor (universal) FV Full visor VG Vandal guard	DDBXD Dark bronze DBLXD Black DNAXD Natural aluminum DWHXD White

Stock configurations are offered for shorter lead times:

Standard Part Number

DSXF1 LED 1 A530/40K WFL MVOLT THK DDBXD
DSXF1 LED 1 A530/50K WFL MVOLT THK DDBXD
DSXF1 LED 2 A530/40K WFL MVOLT THK DDBXD
DSXF1 LED 2 A530/50K WFL MVOLT THK DDBXD

Stock Part Number

DSXF1 LED 1 40K
DSXF1 LED 1 50K
DSXF1 LED 2 40K
DSXF1 LED 2 50K

Accessories

Ordered and shipped separately

DSXF1/2TS DDBXD U	Slipfitter for 1-1/4" to 2-3/8" O.D. tenons, mates with 1/2" threaded knuckle (specify finish)
FRWB DDBXD U	Radius wall bracket, 2-3/8" O.D. tenon (specify finish)
FSPB ODBXD U	Steel square pole bracket, 2-3/8" O.D. tenon (specify finish)
OSXF1UBV DDBXD U	Upper/bottom visor accessory (specify finish)
DSXF1FV ODBXD U	Full visor accessory (specify finish)
DSXF1VG U	Vandal guard accessory

For more mounting options, visit our [Floodlighting Accessories](#) pages.

NOTES

- MVOLT driver operates on any line voltage from 120-277V (50/60 Hz). Specify 120, 208, 240 or 277 options only when ordering with fusing (SF option) or photocontrol (PE)
- Also available as separate accessories, see Accessories information at left
- Photocontrol (PE) requires 120, 208, 240 or 277 voltage option.
- Single fuse (SF) requires 120 or 277 voltage option.



Performance Data

Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Actual performance may differ as a result of end-user environment and application. Contact factory for performance data on any configurations not shown here.

Light Engines	Drive Current (mA)	Performance Package	System Watts	Dist. Type	Field Angle		Beam Angle		40K (4000K, 70 CRI)			50K (5000K, 67 CRI)			
					H	V	H	V	Max Cd	Lumens	LPW	Max Cd	Lumens	LPW	
					°	°	°	°							
1	530	A530/-K	21W	NSP	48	49	19	19	7300	1388	66	7277	1383	66	
					MSP	30	48	24	23	8740	1535	74	6719	1550	74
					MFL	60	60	47	46	2806	1662	29	2797	1657	29
					FL	85	84	63	62	1855	1807	86	1849	1802	86
					WFL	106	106	71	72	1391	1900	90	1387	1894	90
					WFR	107	88	85	64	1386	1943	93	1381	1937	92
					HMF	100	62	80	13	1259	613	29	1255	611	29
2	530	A530/-K	41W	NSP	48	49	19	19	13,803	2624	64	13,760	2616	64	
					MSP	50	48	24	23	12,744	2941	72	12,704	2932	72
					MFL	60	60	47	46	5305	3143	77	5288	3133	76
					FL	85	84	63	62	3507	3418	83	3496	3407	83
					WFL	106	106	71	72	2630	3593	88	2622	3582	87
					WFR	107	88	85	64	2620	3674	90	2612	3663	89
					HMF	100	62	80	13	2381	1159	28	2374	1156	28

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

Ambient	Lumen Multiplier
0°C	1.05
10°C	1.03
20°C	1.01
25°C	1.00
30°C	0.99
40°C	0.97

Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the DSXF1 LED 2 A530 platform in a 40°C ambient, based on 8400 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

To calculate LLF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

Operating Hours	0	25,000	50,000	100,000
Lumen Maintenance Factor	1.0	0.94	0.90	0.84

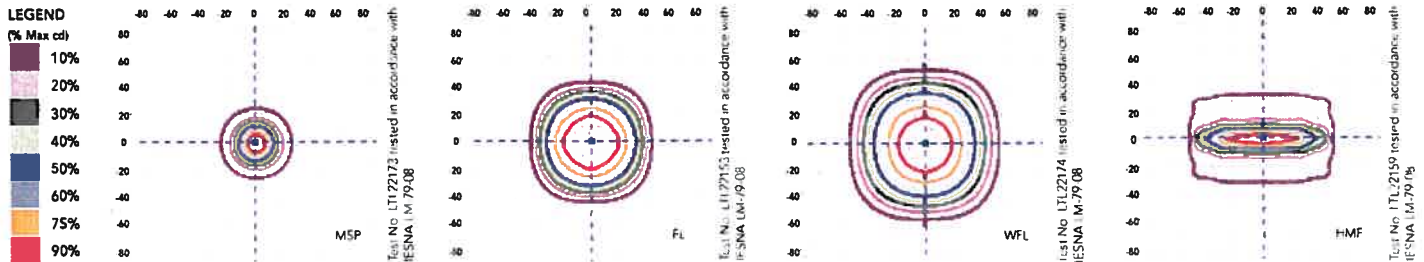
Electrical Load

Light Engines	Drive Current (mA)	System Watts	Current (A)					
			120	208	240	277	347	480
1	530	21W	0.19	0.11	0.10	0.08	-	-
2	530	41W	0.38	0.22	0.19	0.16	-	-

Photometric Diagrams

To see complete photometric reports or download .ies files for this product, visit Lithonia Lighting's [D-Series Flood Size 1 homepage](#).

Isocandela plots for the DSXF1 LED 2 A530/40K



FEATURES & SPECIFICATIONS

INTENDED USE

The sleek design of the D-Series Size 1 Flood reflects the embedded high performance LED technology. It is ideal for landscape, signage and accent lighting in many commercial and residential applications.

CONSTRUCTION

Die-cast aluminum housing has integral heat sink fins to optimize thermal management through conductive and convective cooling. The LED driver is mounted in direct contact with the casting to promote low operating temperature and long life. Housing is completely sealed against moisture and environmental contaminants (IP65). Low EPA (0.6 ft³) for optimized wind loading.

FINISH

Exterior parts are protected by a zinc-infused Super Durable TGIC thermoset powder coat finish that provides superior resistance to corrosion and weathering. A tightly controlled multi-stage process ensures a minimum 3 mils thickness for a finish that can withstand extreme climate changes without cracking or peeling.

OPTICS

A variety of precision-molded vacuum-metallized specular reflectors are engineered for superior field-to-beam ratios, uniformity and spacing. Light engines are available in 3000K (80 CRI min.), 4000K (70 CRI min.) or 5000K (67 CRI min.) configurations. Optional visors offer additional versatility.

ELECTRICAL

Light engine(s) consist of chip-on-board (COB) LEDs directly coupled to the housing to maximize heat dissipation and promote long life (100,000 hrs at 40°C, L84). Single-engine unit uses a Class 2 electronic driver; dual-engine unit uses a Class 1 electronic driver. Both drivers have a power factor >90%, THD <20%, and an expected life of 100,000 hours. Surge protection meets a minimum Category C Low for 120-277V operation (per ANSI/IEEE C62.41.2).

INSTALLATION

Integral adjustable knuckle with 1/2-14 NPS threaded pipe facilitates quick and easy installation to a variety of mounting accessories. This secure connection enables the D-Series Size 1 to withstand up to a 1.5 G vibration load rating per ANSI C136.31.

LISTINGS

CSA certified to U.S. and Canadian standards. Luminaire is IP65 rated. Rated for -40°C minimum ambient.

WARRANTY

Five year limited warranty. Full warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx.

Note: Specifications subject to change without notice.



1



2



3



4



5

P12-1716 DESIGN REVIEW
 P13-0007 SIGN DESIGN REVIEW
EXHIBIT B
 Received January 4, 2013
 PLANNING COMMISSION FEBRUARY 13, 2013



PERSPECTIVES

02/05/2013

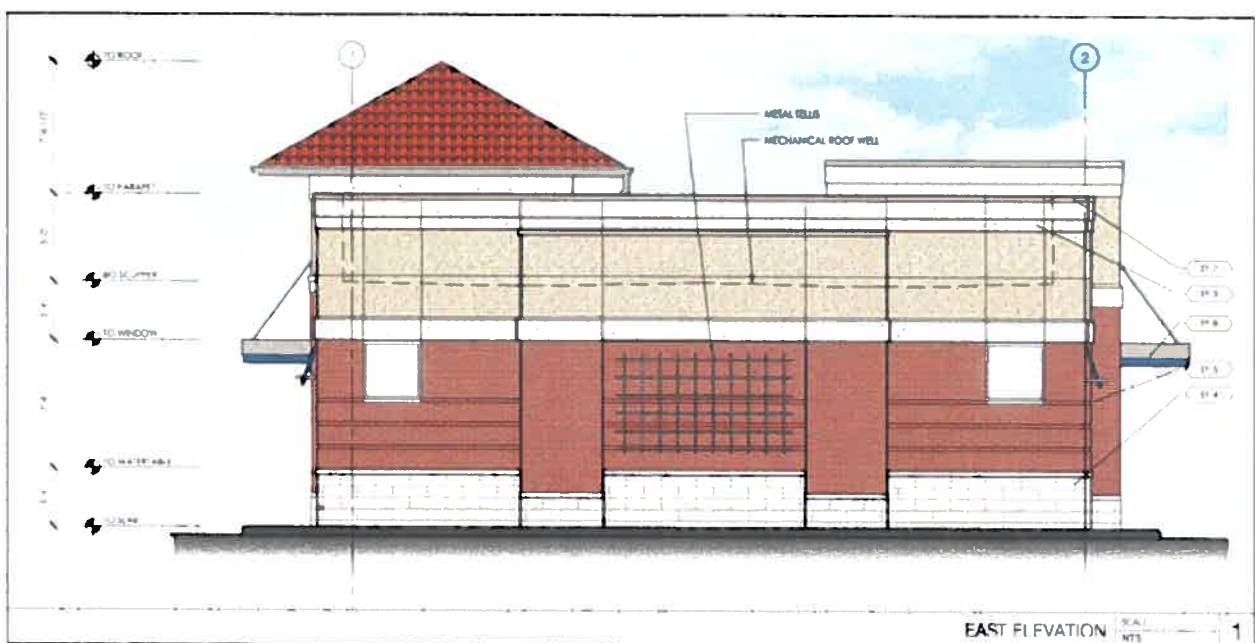
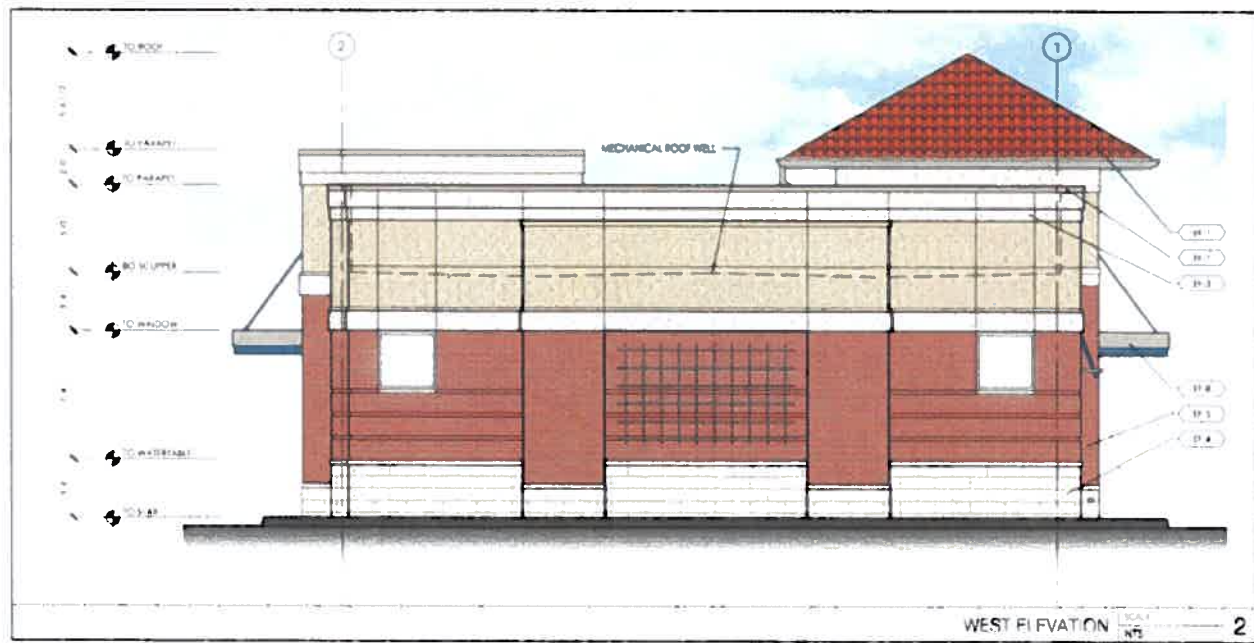
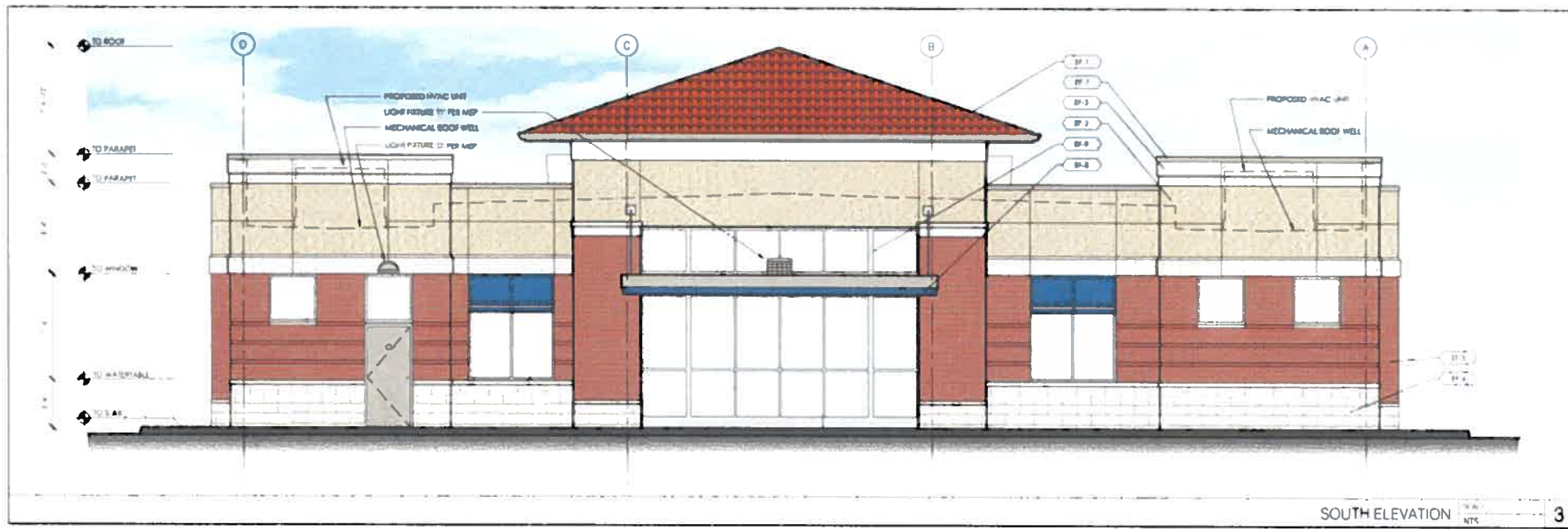
Old Santa Rita & Santa Rita

PLEASANTON, CA 94588

NEW BUILD

1

DRAWN BY CA



EXTERIOR FINISH SCHEDULE

EF-1	ROOFING SPANISH TILE LAY
EF-2	CEMENT PLASTER SAND TEXTURED PAINT TO MATCH SW 610B LAT II
EF-3	CEMENT PLASTER SAND TEXTURED PAINT TO MATCH SW 701G ACCESSIBLE BEIGE
EF-4	CAST STONE VENEER SAVANNAH STONE LIME STONE ROCKFACE FINISH
EF-5	BRICK VENEER RED SUNSET ROCKFACE
EF-7	ALUMINUM PANEL MATCH MATTHEWS 19891 NICKEL
EF-8	ALUMINUM PANEL MATCH MATTHEWS PAINT 00366 CHASE BLUE
EF-9	ALUMINUM STOREFRONT STANDARD CLEARANODIZED

CHASE

**OLD SANTA RITA & SANTA RITA
RETAIL BANKING CENTER**
3506 SANTA RITA ROAD
PLEASANTON, CA 94566
PROJECT # 21146154

ARCHITECT OF RECORD
CALLISON
ARCHITECTS, P.C.
www.callison.com

ENGINEER OF RECORD

SIGNED BY: [Signature]

DATE	DESCRIPTION
09/12/2017	PERMIT SUBMITTAL
2/18/20	DESIGN PERMIT SUBMITTAL

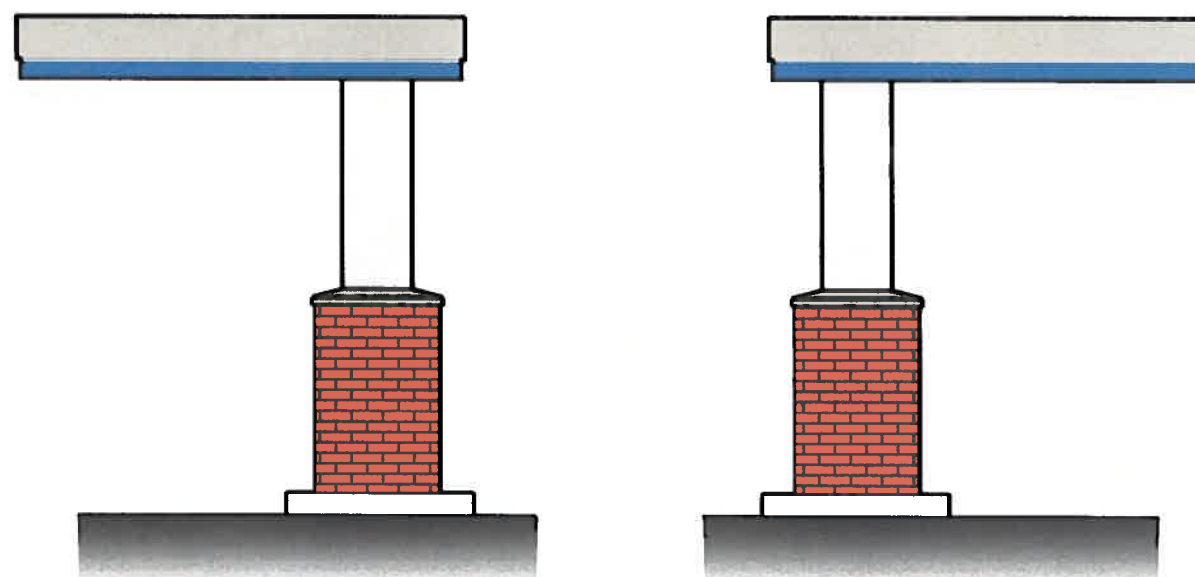
MODEL: TI

SHEET TITLE

SHEET NUMBER



① NORTH ELEVATION
1/4"=1'-0"



② WEST & EAST ELEVATIONS
1/4"=1'-0"

SCALE: 1/4"=1'-0"



3

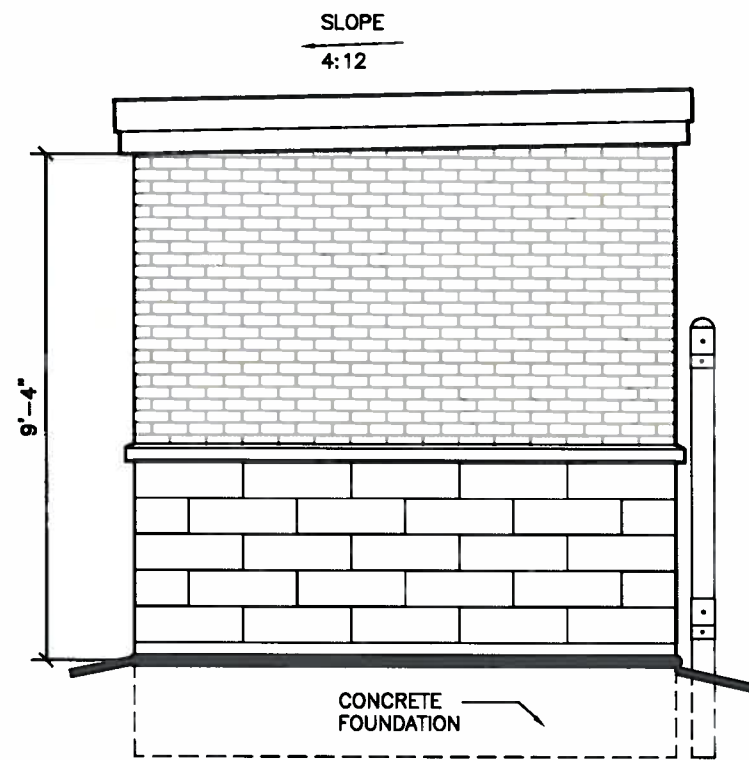


OLD SANTA RITA ROAD & SANTA RITA
3506 Old Santa Rita Road
Pleasanton, CA 94588

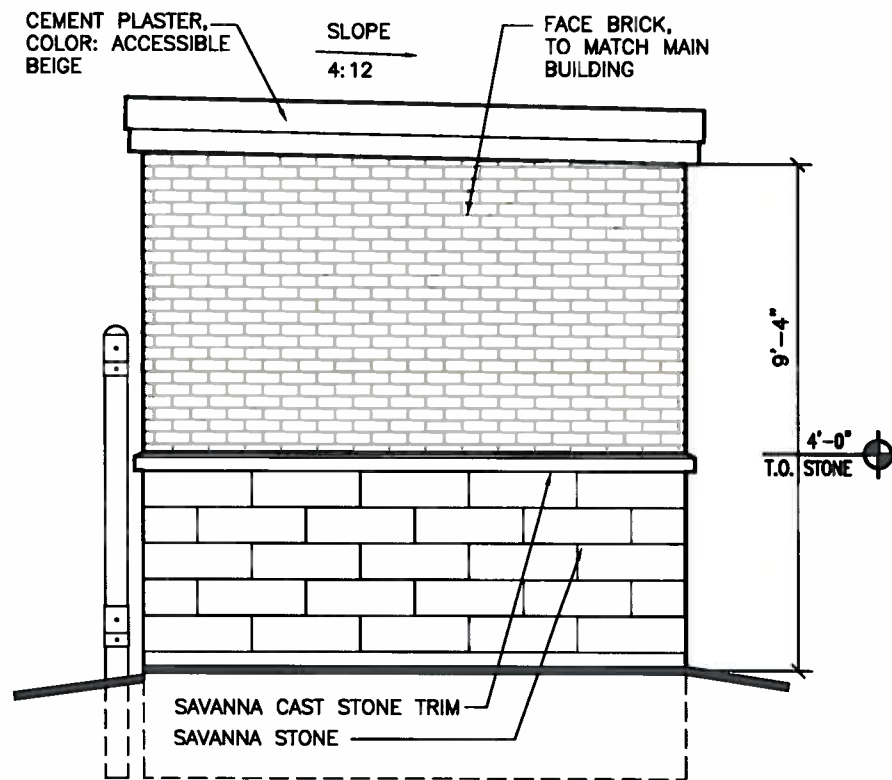
3431 SF
NEW BUILD

Remote ATM Elevations

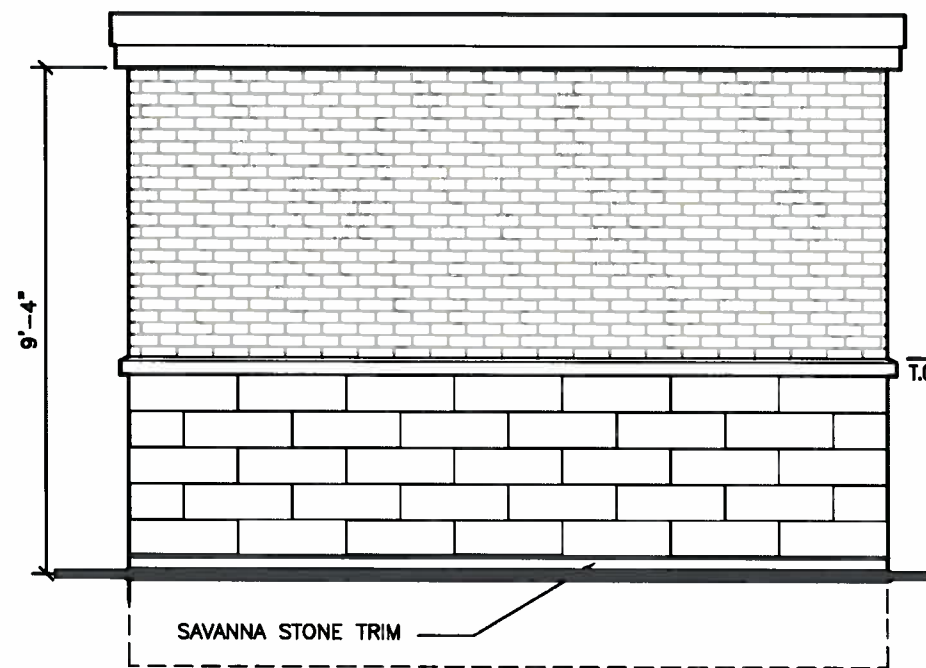
01/03/2013



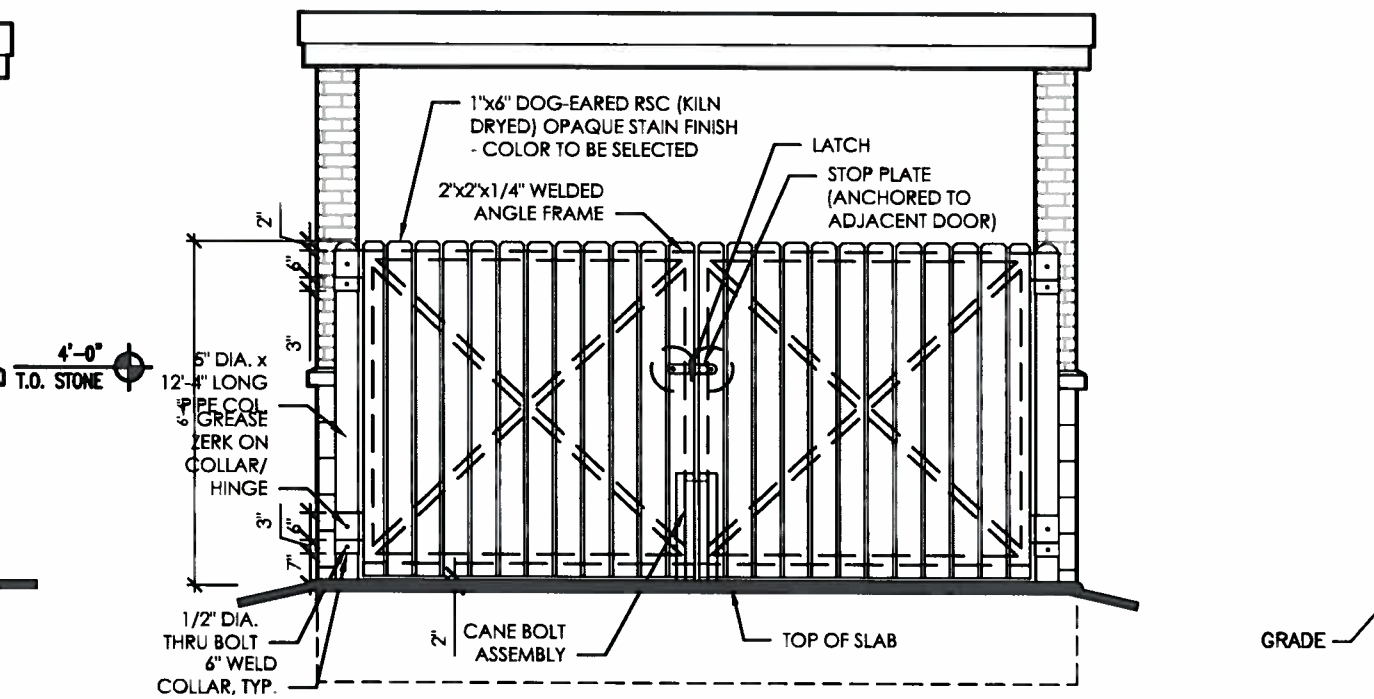
(A) LEFT SIDE



(B) RIGHT SIDE

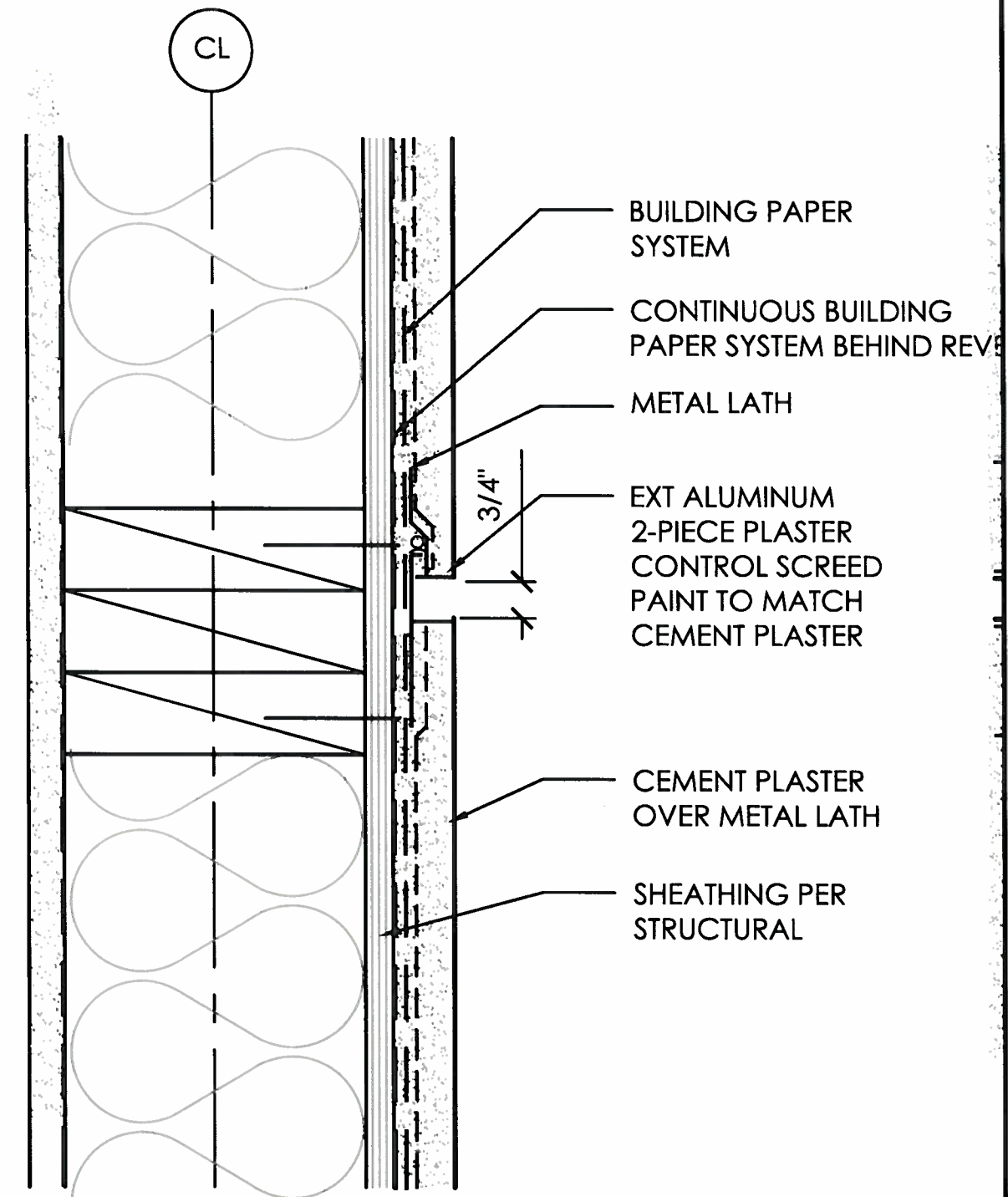


(D) REAR ELEVATION



(D) FRONT ELEVATION

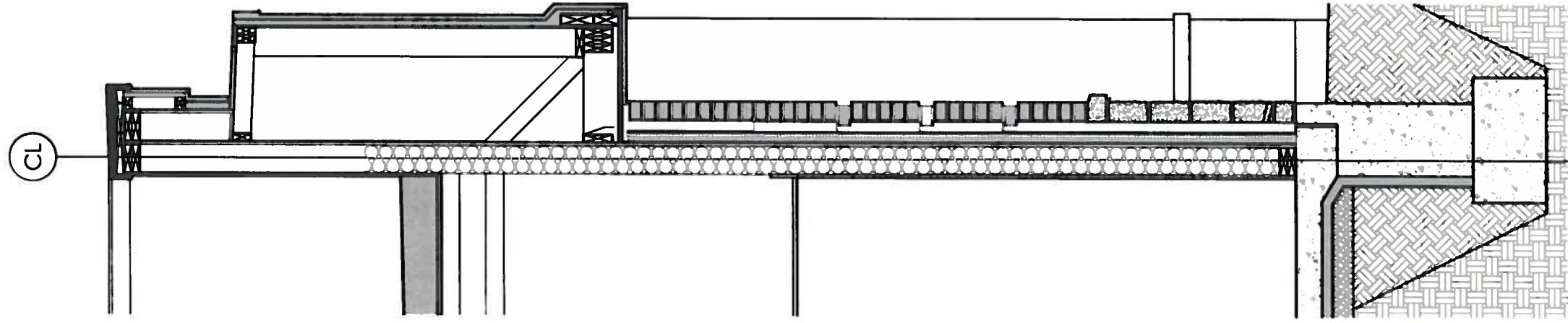
17 TRASH ENCLOSURE ELEVATIONS
SCALE: 3/8"=1'-0"



CEMENT PLASTER REVEAL

SCALE

3" = 1'-0"

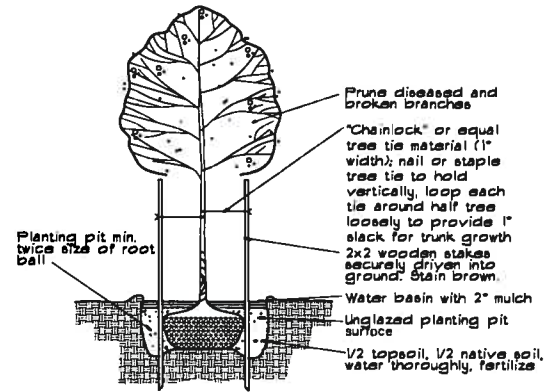


WALL SECTION AT RECESSED BRICK

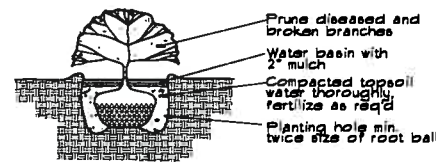
ISSUE DATE	DESCRIPTION
09/14/12	DESIGN REVIEW SUBMITTAL
02/06/13	

SHEET TITLE
PRELIMINARY LANDSCAPE PLAN

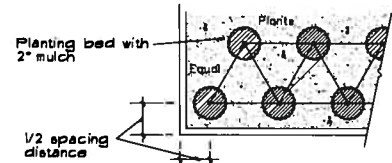
SHEET NUMBER



DECIDUOUS TREE PLANTING DETAIL
 No Scale



SHRUB PLANTING DETAIL
 No Scale



GROUND COVER SPACING DETAIL
 No Scale- Triangular Spacing

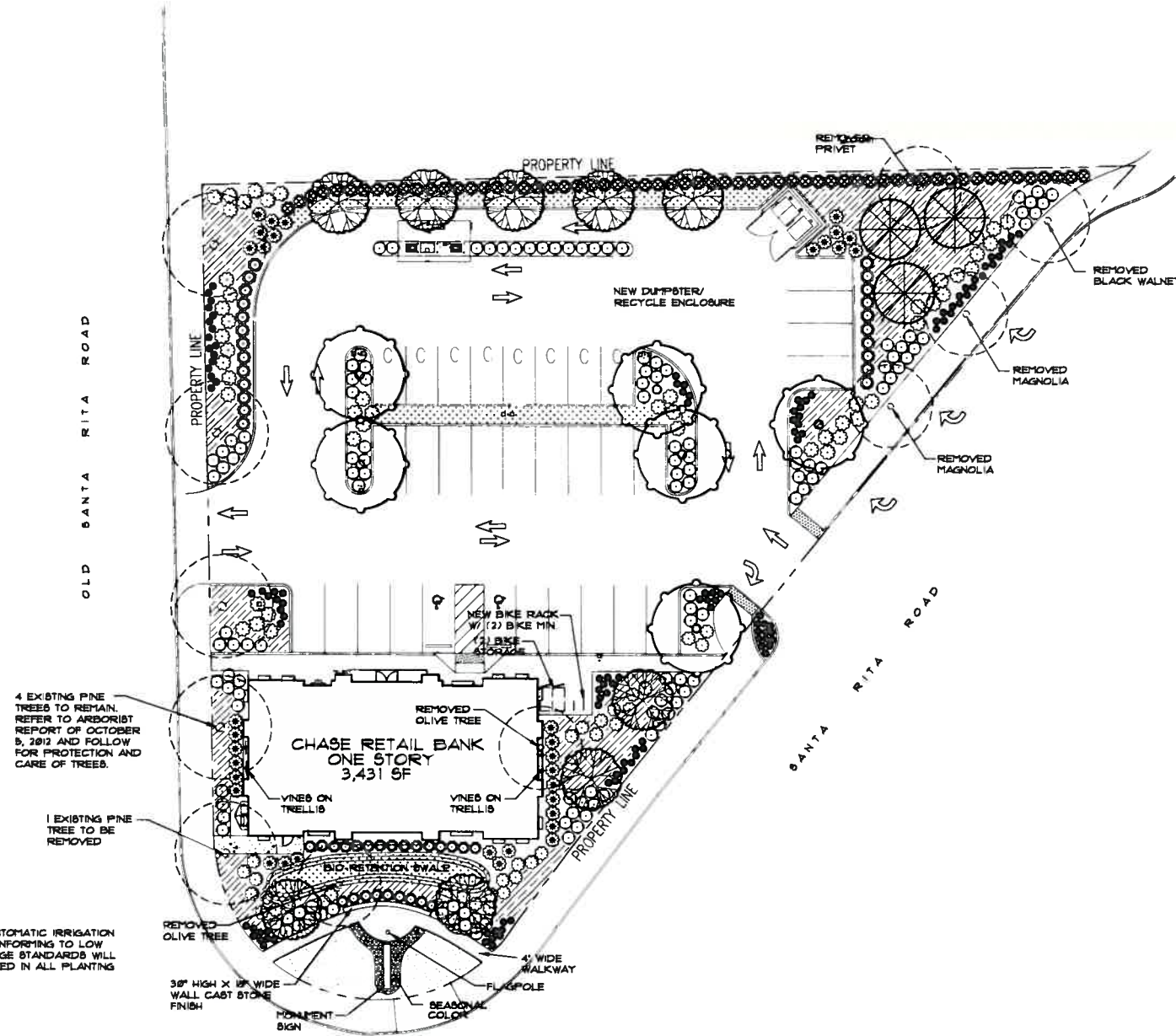
PLANT LIST

SYMBOL	BOTANICAL / COMMON	QUANTITY*	SIZE	SPACING	CONDITION
	<i>Prunus cerasifera</i> 'Thundercloud' / Thundercloud Plum	6	24" box	per plan	container
	<i>Pyrus calleryana</i> 'Chanticleer' / Chanticleer Pear	8	24" box	per plan	container
	<i>Calocedrus decurrens</i> / Incense Cedar	3	24" box	per plan	container
	<i>Coleonema</i> 'Sunset Gold' / Sunset Gold Coleonema	122	5 gallon	per plan	full
	<i>Rosmarinus officinalis</i> 'Ken Taylor' / Ken Taylor Rosemary	35	5 gallon	per plan	full
	<i>Viburnum tinus</i> 'Spring Bouquet' / Spring Bouquet Viburnum	47	5 gallon	per plan	full
	<i>Berberis thunbergii</i> 'atropurpurea' / Red Barberry	54	5 gallon	per plan	full
	<i>Rhamphilepis</i> 'Enchantress' / Indian Hawthorn	104	5 gallon	per plan	full
	<i>Agapanthus</i> 'Peter Pan' / Lily of the Nile	133	1 gallon	per plan	full
	<i>Campsis radicans</i> / Trumpet Vine	4	5 gallon	per plan	staked
	<i>Gazania rigens</i> / Gazania	1 gallon	30" o.c.		full
	<i>Carex barberae</i> / Carex	1 gallon	30" o.c.		full
	Seasonal color	fill	4"-1 gallon		
	Sodded Lawn - locally grown				

* Confirm all quantities

NOTES

1. Subgrades, including berms, to within 1/8th foot provided by General Contractor unless otherwise noted.
2. Subgrade shall be scarified or rototilled if conditions require.
3. 8" depth 3-way topsoil or equal in all planting areas.
4. 2" depth shredded cedar bark mulch in all planting beds.
5. All plant material shall be healthy, full and conform to USA standard nursery stock, latest edition.
6. Plant material or size or kind not available may be substituted only with approval of Landscape Architect or Owner.
7. All mass plantings shall have triangular spacing.
8. All tree pits shall be inspected to insure proper drainage.
9. Positive drainage shall be maintained. Mound planting areas minimum 6".
10. Landscape Contractor shall maintain site until final inspection and acceptance by Owner.



4 EXISTING PINE TREES TO REMAIN. REFER TO ARBORIST REPORT OF OCTOBER 5, 2012 AND FOLLOW FOR PROTECTION AND CARE OF TREES.

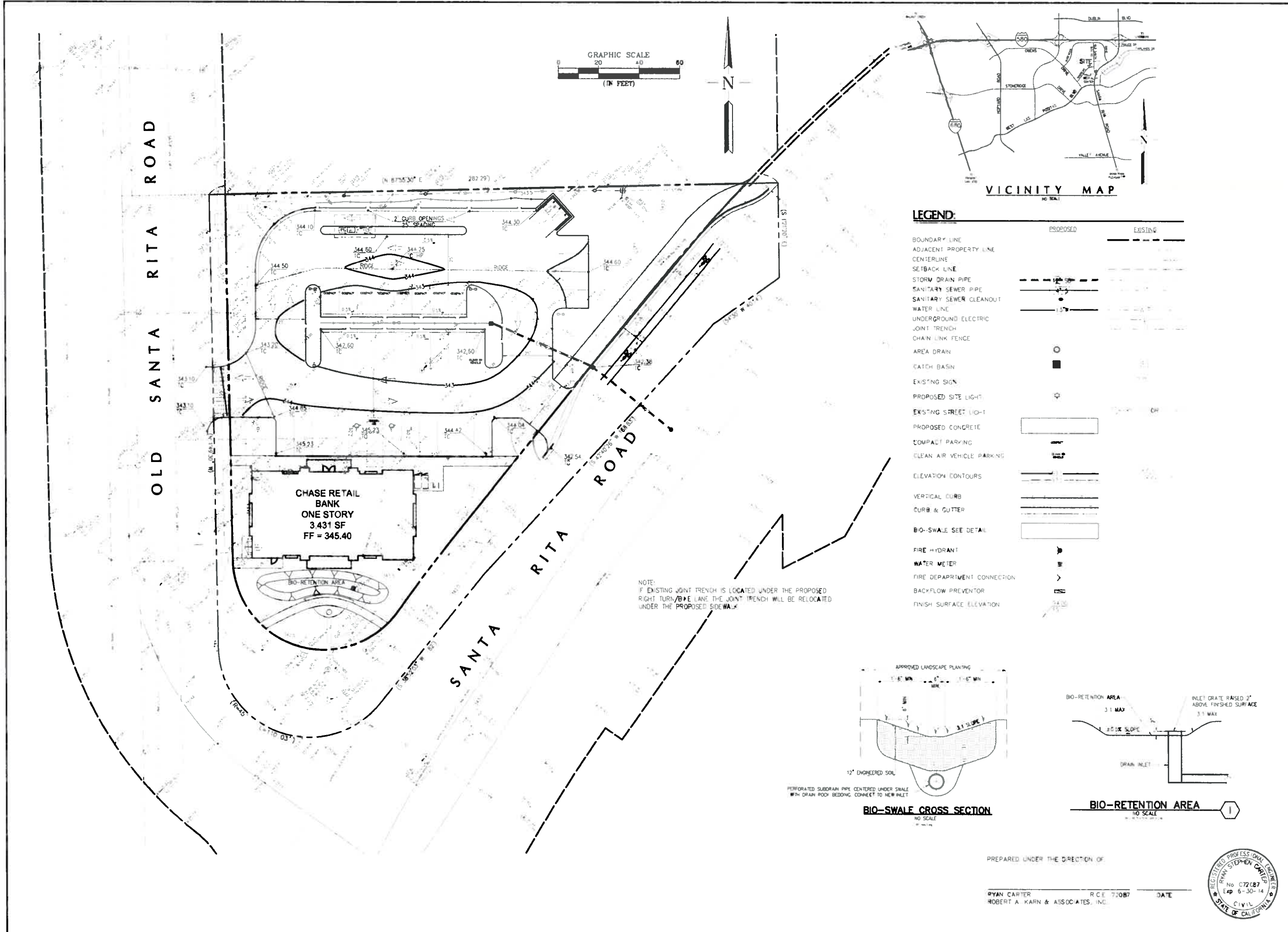
1 EXISTING PINE TREE TO BE REMOVED

NOTE
 A FULLY AUTOMATIC IRRIGATION SYSTEM CONFORMING TO LOW WATER USAGE STANDARDS WILL BE INSTALLED IN ALL PLANTING AREAS.



PRELIMINARY LANDSCAPE PLAN
 SCALE: 1" = 20'





PREPARED UNDER THE DIRECTION OF:

RYAN CARTER R.C.E. 72087 DATE
ROBERT A. KARN & ASSOCIATES, INC. CIVIL



**OLD SANTA RITA RD. &
SANTA RITA RD.
RETAIL BANKING CENTER**
3506 SANTA RITA ROAD
PLEASANTON, CA 94566
PROJECT #: 211461.54

ARCHITECT OF RECORD



CALLISON ARCHITECTS, P.C.
www.callison.com

ENGINEER OF RECORD



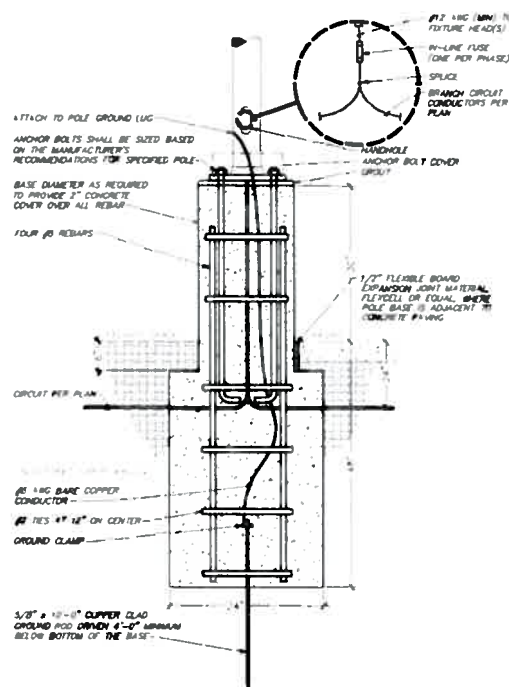
BVA

ISSUE DATE	DESCRIPTION
09/12	DESIGN REVIEW SUBMITTAL
10/12	DESIGN REVIEW SUBMITTAL
01/14	DESIGN REVIEW CORRECTIONS

SHEET TITLE

**PHOTOMETRIC
SITE PLAN**

SHEET NUMBER

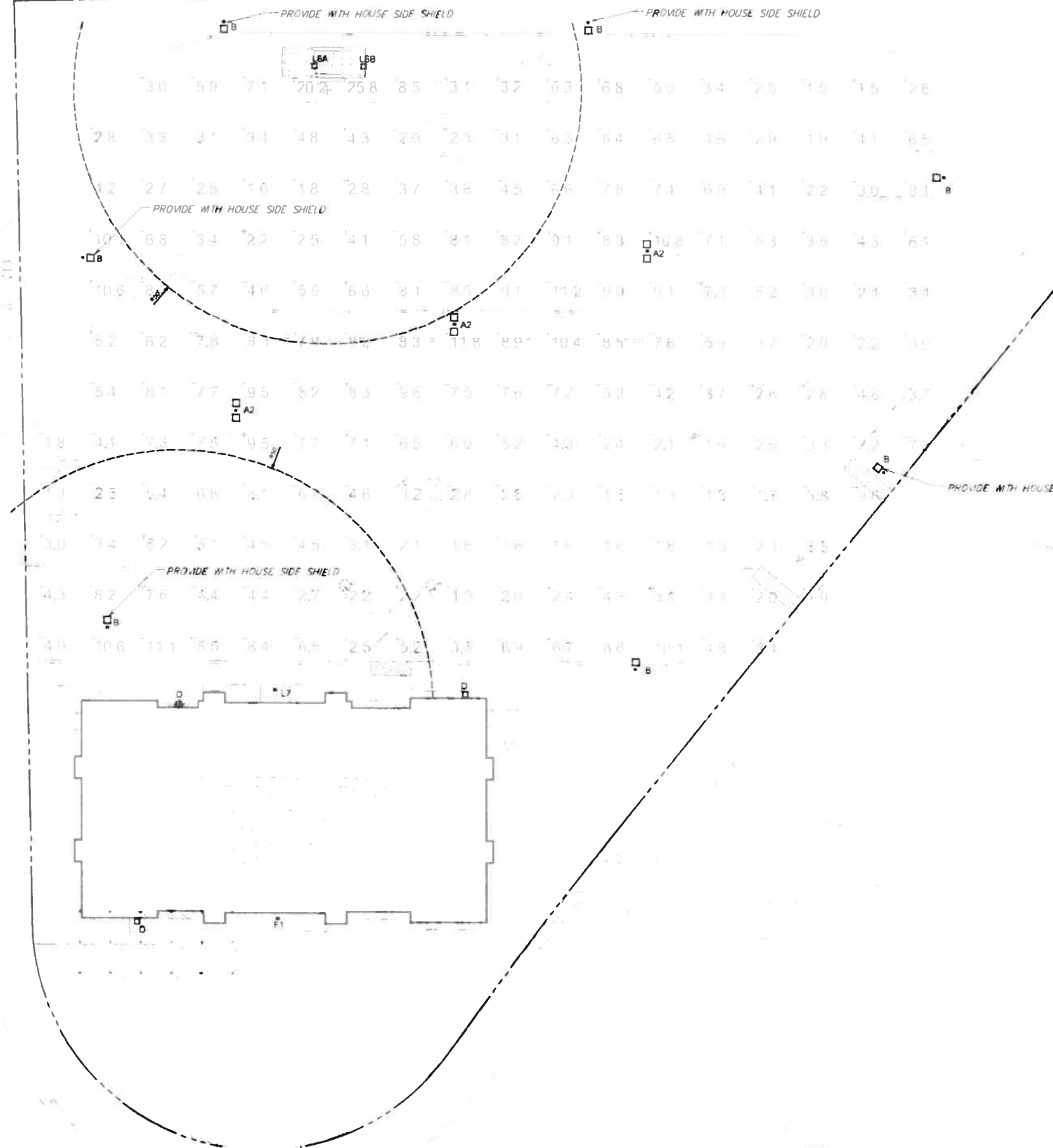


2 SITE LIGHTING POLE BASE DETAIL
NOT TO SCALE

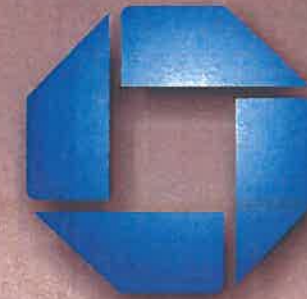
Symbol	Label	Catalog Number	Description	Life	Lumens	Watts	Mounting Height
□	01	WIDE LITE G3330U T80504H3	ARCHITECTURAL WALLPAC LED TYPE 8' WITH INDIVIDUAL LED LENS OPTICS AND CLEAR FLAT GLASS LENS	54 WHITE LEDS LUMEN OUTPUT = 4190 LMS	4190	86.9	12'-0"
□	02	LITHONIA KVS1175M RD	TYPE 1 SHORT NON-OUTDOOR	87 25 METAL-HALIDE	12500	213	15'
□	A2	LITHONIA KVS1175M RS	TYPE 1 MEDIUM OUTDOOR	87 25 METAL-HALIDE VERTICAL BASE-UP POSITION	14000	426	15'
□	03A	LSI CPO-LED-30DW-R-WHT	30 LED AMBIENT ENHANCED SYMMETRIC RECESSED CANOPY	11874 WHITE LIGHT (EMITTING DIODES) (LED); VERTICAL BASE -UP POSITION	Absolute	60	7'
□	03B	LSI CPO-LED-30DW-R-WHT	30 LED AMBIENT ENHANCED SYMMETRIC RECESSED CANOPY	11874 WHITE LIGHT (EMITTING DIODES) (LED); VERTICAL BASE -UP POSITION	Absolute	60	7'
□	04	RETAILED CAN 221-PS-RM-05C-UL-525 BACR033C-01 (221RmC)	30 LED EDGE PERIMETER SYMMETRIC RECESSED CANOPY 525ma	7000 WHITE LIGHT (EMITTING DIODES) (LED); VERTICAL BASE -UP POSITION	Absolute	54.4	7'
□	05	LITHONIA LIGHTING DSFL-LED-PV 1A330-40K-NSP	LED FLOODLIGHT FEATURE FOR FLAG POLE				COORDINATE IN FIELD

STATISTICS						
Description	Symbol	Avg	Min	Max	Min-Max	Avg-Min
Parking Area	+	5.3 fc	25.8 fc	0.9 fc	25.11	5.91
Bank Can	+	3.2 fc	5.3 fc	1.3 fc	4.11	2.01

1 PHOTOMETRIC SITE PLAN
3/32" = 1'-0"



CHASE



#32129

Old Santa Rita Rd and Santa Rita Rd
Pleasanton, CA. 94566

12



P12-1716 DESIGN REVIEW
P13-0007 SIGN DESIGN REVIEW
EXHIBIT B
Received January 4, 2013
PLANNING COMMISSION FEBRUARY 13, 2013



Signtech™

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Phone: (619) 527-6100 / Fax: (619) 527-6111
www.signtechUSA.com



JP Morgan Chase Bank
#32129

Old Santa Rita Rd and Santa Rita Rd
Pleasanton, CA. 94566

Initial Date: 09/21/12
Salesperson: Arthur Navarro
Coordinator: Lisa Brevard
Designer: kendra pickett
Scale: As noted

CUSTOMER APPROVAL

Customer Signature _____ Date _____

COPY, COLORS & SIZES

Signtech does NOT provide primary
electrical to sign location -
RESPONSIBILITY OF OTHERS!

Customer Signature _____ Date _____

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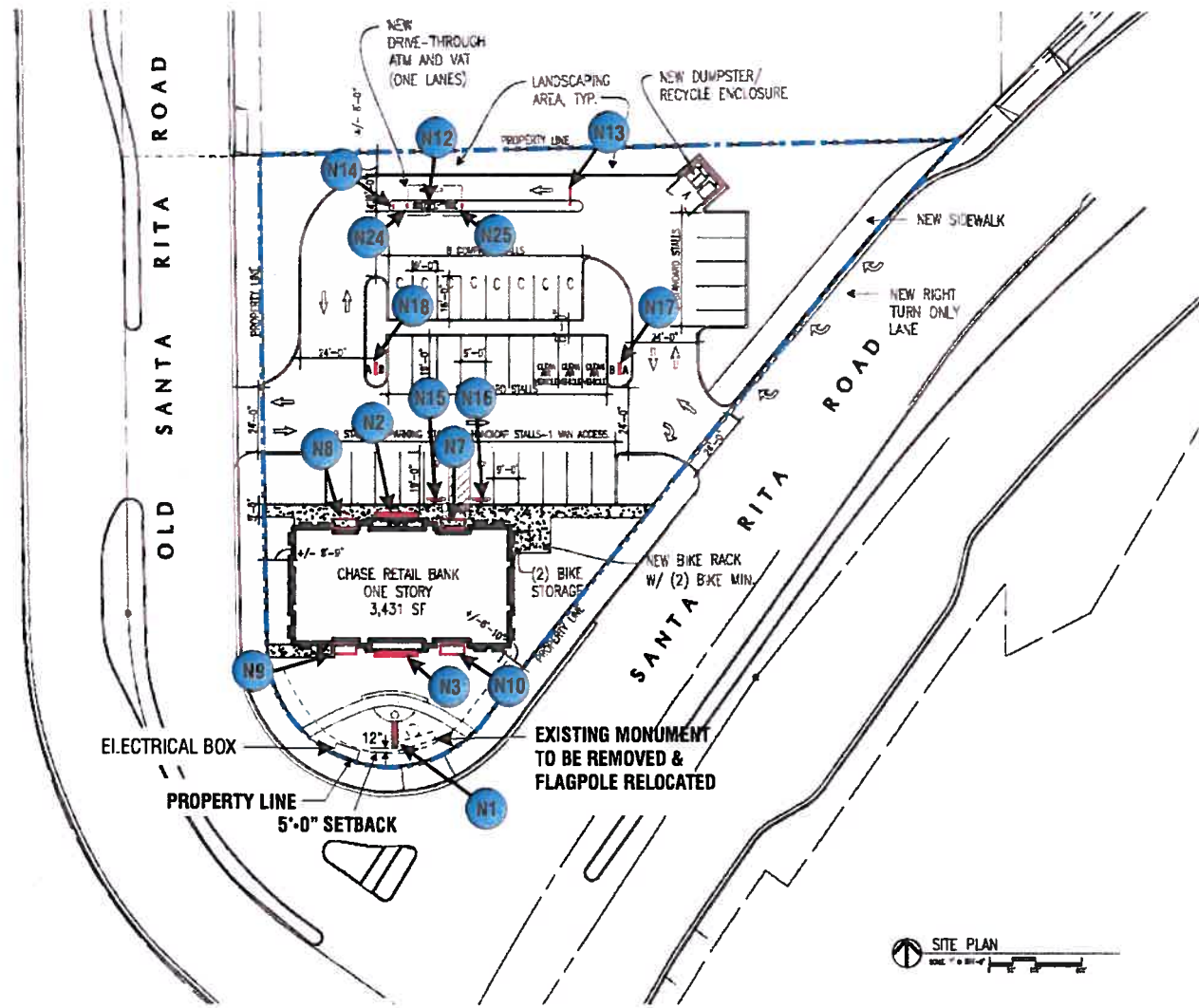
Drawing Number: 12-01179

Work Order Number: 54377

SIGN LEGEND

Elevation	No.	Sign Type	Description	Sq.Ft.
	N1	CUSTOM M-25	Custom Internally Illuminated Monument Sign	25.0
North	N2	CUSTOM LIF-WBO-24	24" White Channel Letters and Logo w/Opaque Returns	36.9
South	N3	CUSTOM LIF-WBO-24	24" White Channel Letters and Logo w/Opaque Returns	36.9
East	N4	NONE	REMOVED FROM SCOPE OF WORK	
West	N5	NONE	REMOVED FROM SCOPE OF WORK	
	N6	SUR-TTW-U	Universal ATM Surround	
	N7	AWN-WU-S-NI	Non-Illuminated Sunbrella Awning w/ no descriptor	
	N8	CUSTOM AWN-ATM-S-NI	Custom Non-Illuminated ATM Sunbrella Awning w/ no descriptor	
	N9	AWN-WU-S-NI	Non-Illuminated Sunbrella Awning w/ no descriptor	
	N10	AWN-WU-S-NI	Non-Illuminated Sunbrella Awning w/ no descriptor	
	N11	NONE	REMOVED FROM SCOPE OF WORK	
	N12	TOP-FS-DU-N-LED	Narrow ATM Topper	
	N13	HB-U	Headache Bar	
	N14	TC-P-H-ADA	Pole Mounted Do Not Enter Sign (no Chase Branding)	
	N15	TC-P-ADA	Pole Mounted Handicap Sign	
	N16	TC-P-ADA-V	Pole Mounted Handicap Sign	
	N17	CUSTOM D-2	Non-Illuminated Directional Sign (No Chase Branding)	
	N18	CUSTOM D-2	Non-Illuminated Directional Sign (No Chase Branding)	
	N19	CPC-EWP-20.5-DF	CPC Entry Wall Plaque-Double-Faced	
	N20	COMING SOON	Temporary Coming Soon Sign	
	N21	NONE	REMOVED FROM SCOPE OF WORK	
	N22	NONE	REMOVED FROM SCOPE OF WORK	
	N23	NONE	REMOVED FROM SCOPE OF WORK	
	N24	CUSTOM LNIC-OCT	Custom 12" Dimensional Logo at Drive-Up Canopy	
	N25	CUSTOM LNIC-OCT	Custom 12" Dimensional Logo at Drive-Up Canopy	

Total Proposed Sq Ft	98.8
Total Allowable Sq Ft	88.8
Difference	10.0



SITE PLAN SCALE: 1/64" = 1'-0"



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 www.signtechUSA.com



JP Morgan Chase Bank
#32129

Old Santa Rita Rd and Santa Rita Rd
 Pleasanton, CA. 94566

Initial Date: 09/21/12
 Salesperson: Arthur Navarro
 Coordinator: Lisa Brevard
 Designer: kendra pickett
 Scale: As noted

CUSTOMER APPROVAL

Customer Signature _____ Date _____
COPY, COLORS & SIZES

Signtech does NOT provide primary electrical to sign location -
RESPONSIBILITY OF OTHERS!

Customer Signature _____ Date _____

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Site Plan and Sign Legend



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COPY, COLORS & SIZES

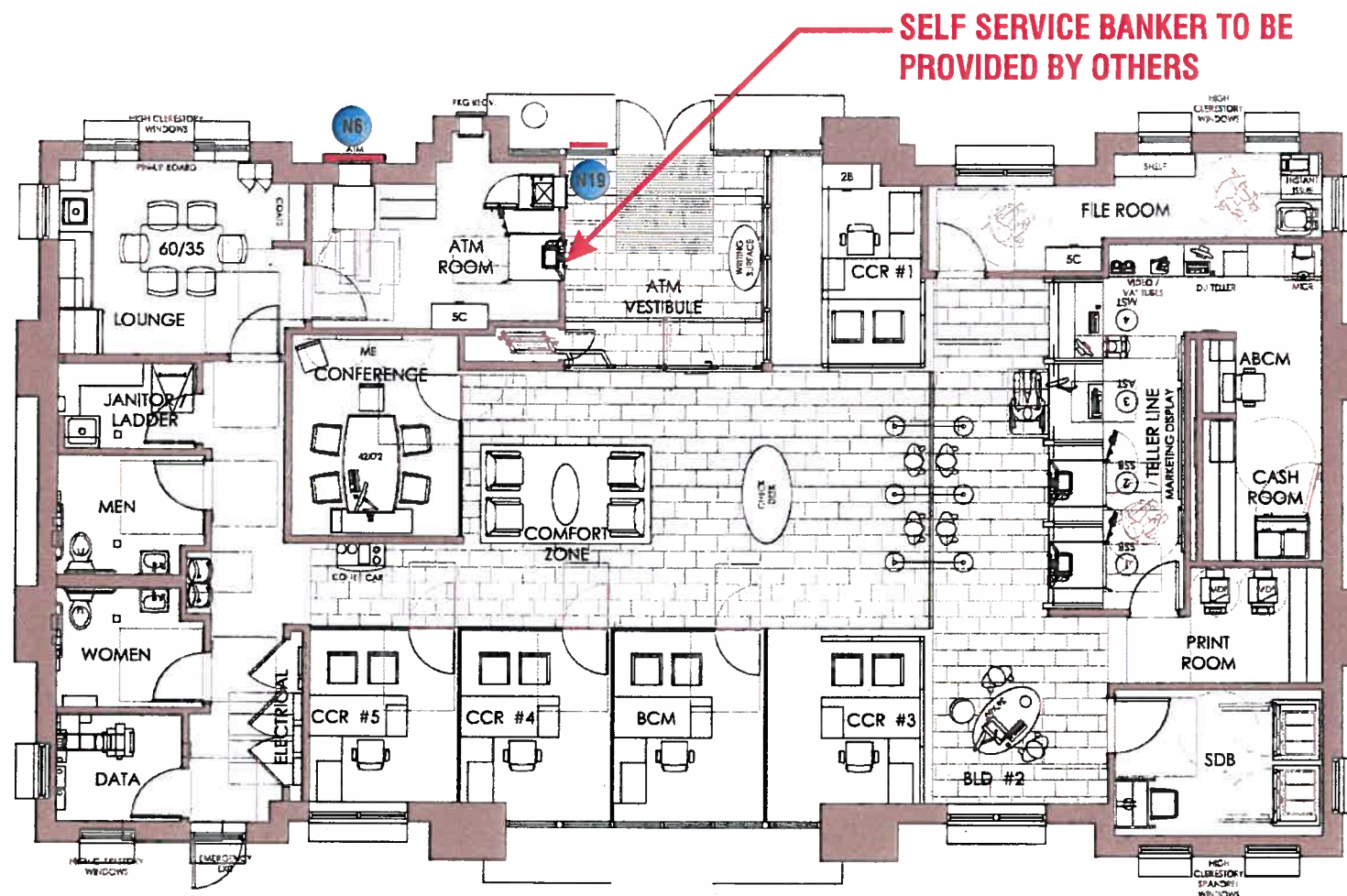
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Drawing Number: 12-01179

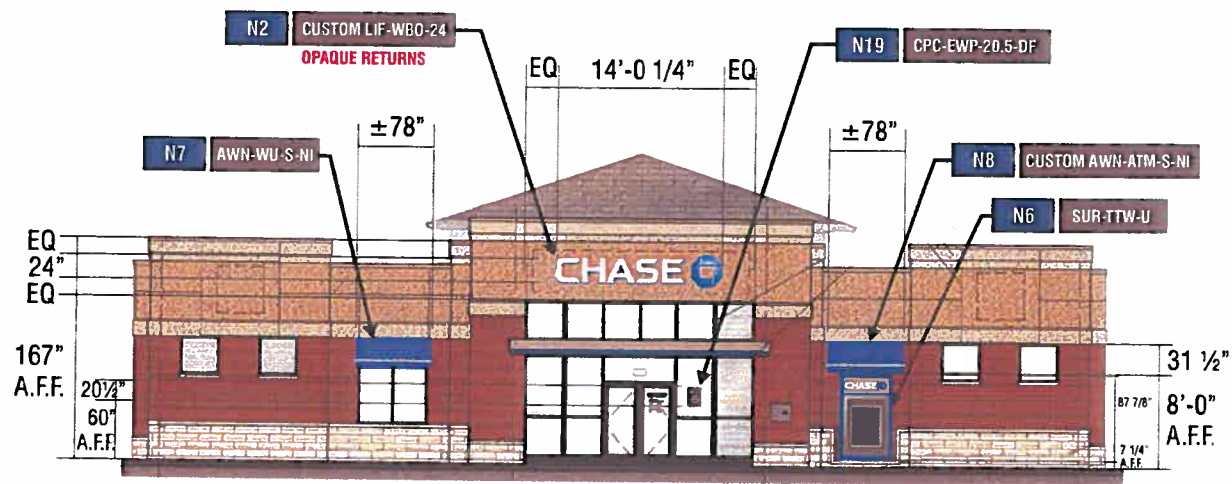
Work Order Number: 54377



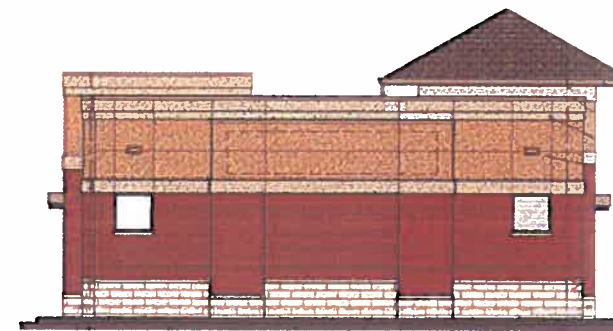
SELF SERVICE BANKER TO BE PROVIDED BY OTHERS

FLOOR PLAN SCALE: 3/32" = 1'-0"

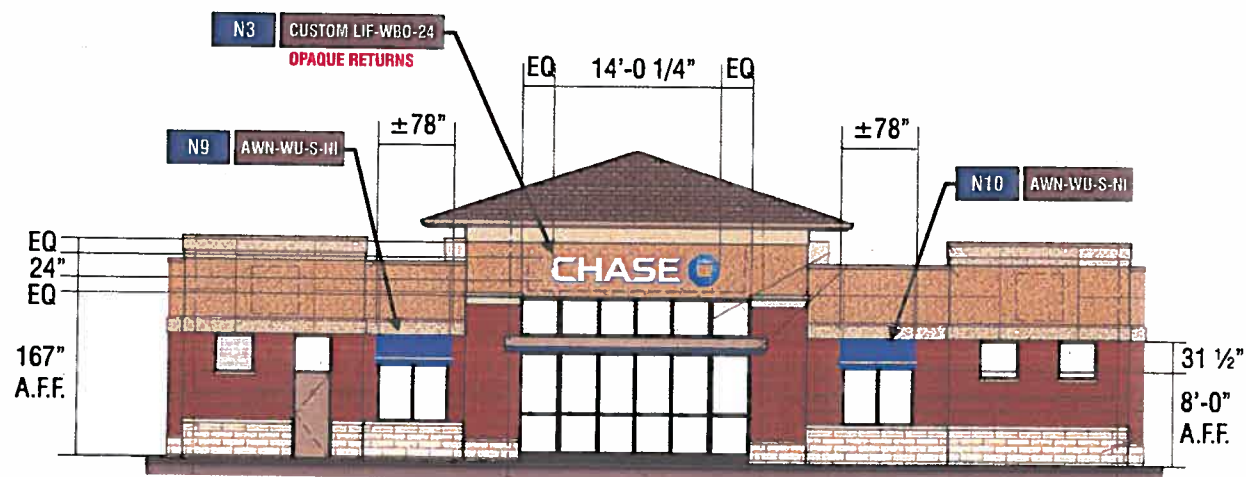
SIGNAGE OVERVIEW



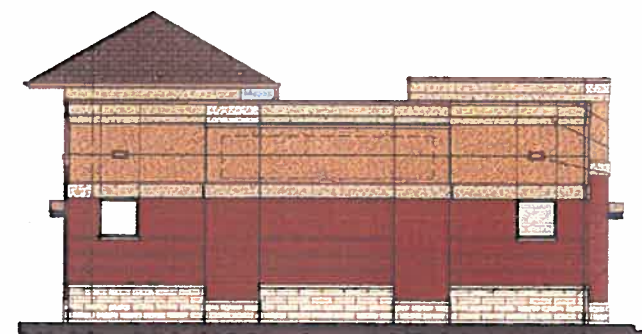
NORTH ELEVATION SCALE: 1/16"=1'-0"



WEST ELEVATION SCALE: 1/16"=1'-0"



SOUTH ELEVATION SCALE: 1/16"=1'-0"



EAST ELEVATION SCALE: 1/16"=1'-0"



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CUSTOMER APPROVAL

Customer Signature _____ Date _____
COPY, COLORS & SIZES

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Customer Signature _____ Date _____

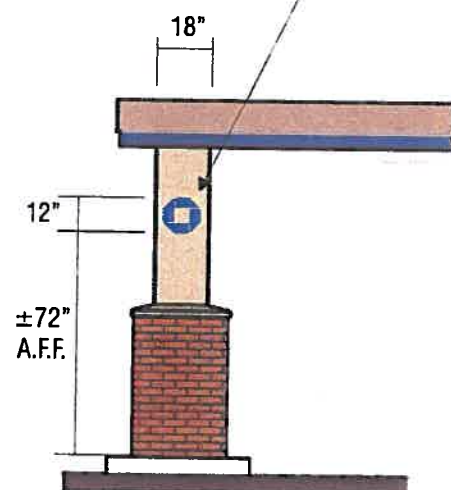
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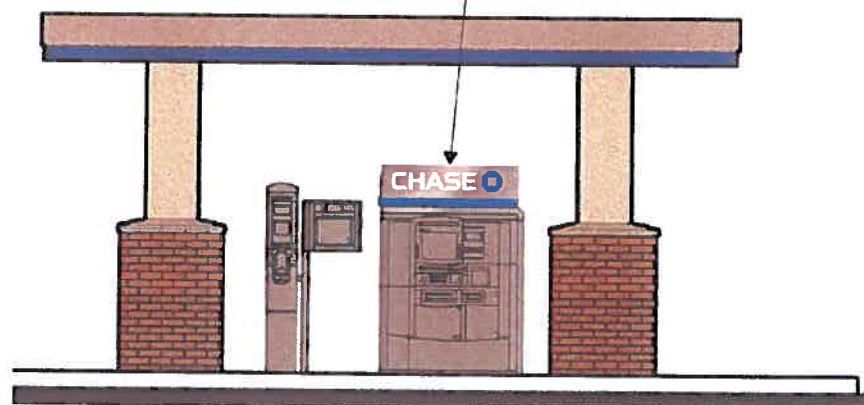
SIGNAGE OVERVIEW

N24 SIGN TYPE CUSTOM LNIC OCT



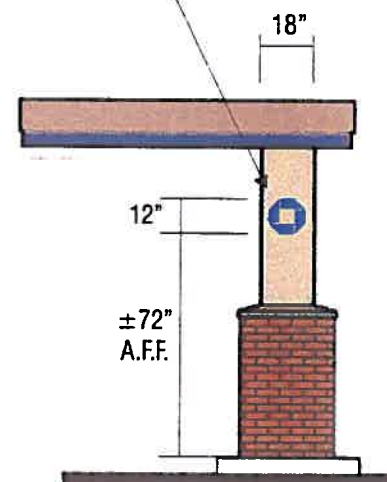
ENTRY ELEVATION SCALE: 3/16"=1'-0"

N12 SIGN TYPE TOP-FS-DU-N-LED



FRONT ELEVATION SCALE: 3/16"=1'-0"

N25 SIGN TYPE CUSTOM LNIC OCT



EXIT ELEVATION SCALE: 3/16"=1'-0"



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CUSTOMER APPROVAL

Customer Signature _____ Date _____
COPY, COLORS & SIZES

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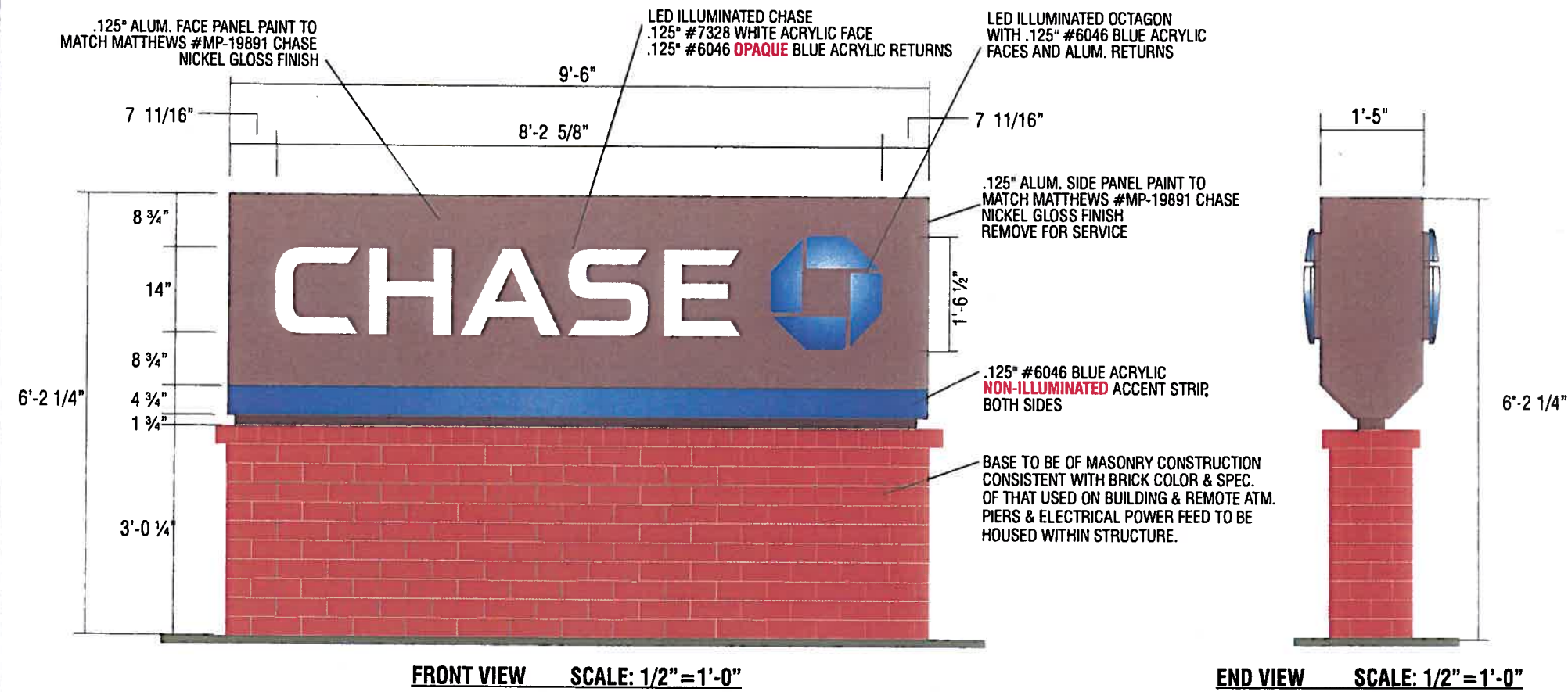
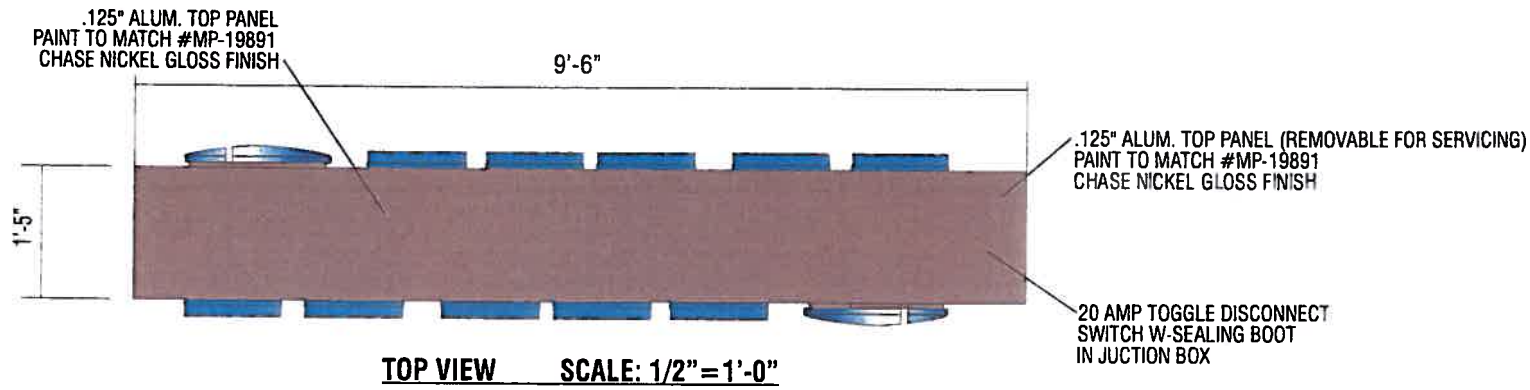
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Drawing Number: 12-01179

Work Order Number: 54377

SIGNAGE OVERVIEW



- NOTES:
- Design is based on 90 mph 3 sec gust design wind speed per IBC 2006, Exposure C.
 - Caisson & vertical foundations are based on a safe lateral soil bearing pressure minimum of 300 psf per foot of depth. Soil report was not furnished. Allowable bearing pressure should be verified prior to placement of concrete. Do not place foundation in fill.
 - Concrete shall be mixed to attain a minimum compressive strength of 3000 psi in 28 days.
 - Steel support members shall be free from defects and shall meet ASTM A500 grade B with a minimum yield strength of 46000 psi for tube. Steel plate and angle shall meet ASTM A36. Aluminum shapes be extruded from 6061-T6 alloy. Aluminum sheet shall be 3003-H14 alloy. Aluminum plate shall be 5052-H34 alloy.
 - Structural bolts shall be zinc coated A325 unless otherwise noted. All other fasteners shall be stainless steel or otherwise coated to prevent corrosion.
 - Anchor bolts shall be cut from A36 round stock. Exposed surfaces shall be galvanized or coated to prevent corrosion.
 - All voids between column base plate and foundation surface shall be completely filled with high strength, non-shrink grout.
 - Welds shall be made with E70xx electrodes for steel and a 4000 series filler for aluminum by persons qualified in accordance with AWS standards within the past two years.
 - Steel reinforcing bars shall conform to ASTM 615 grade 60 with deformations in accordance with ASTM A-305. Welding of reinforcing bars is prohibited.
 - This design is prototypical and should not be used for site specific applications unless deemed suitable by a competent Professional Engineer.

ALL EXPOSED FASTENER HEADS SHALL BE PAINTED TO MATCH THE EXTERIOR CABINET FINISH

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MEMBER OF WSA, ISEA, CESA

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 Old Santa Rita Rd and Santa Rita Rd
 Pleasanton, CA. 94566

Initial Date: 09/21/12
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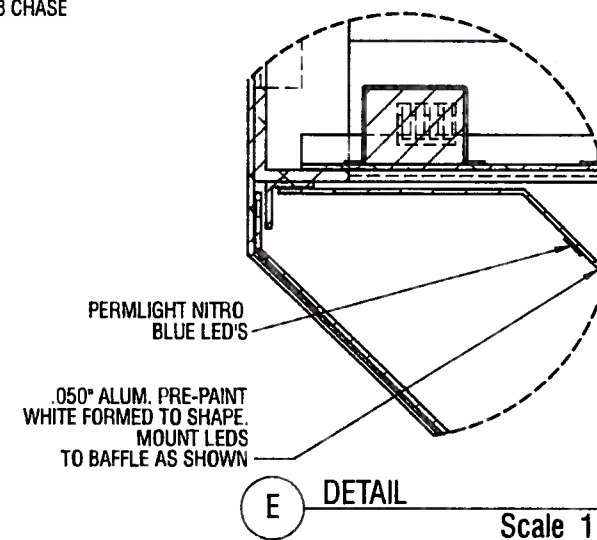
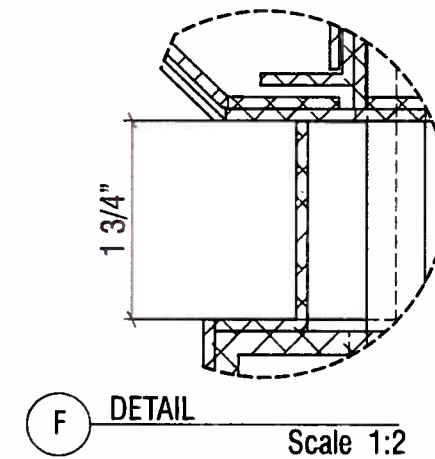
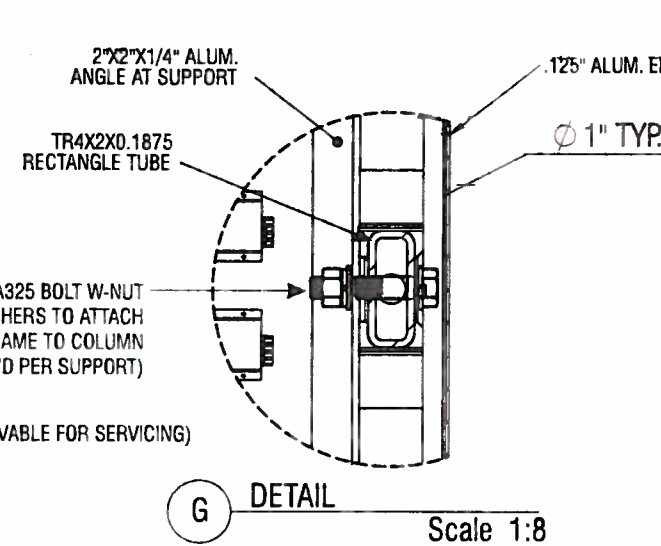
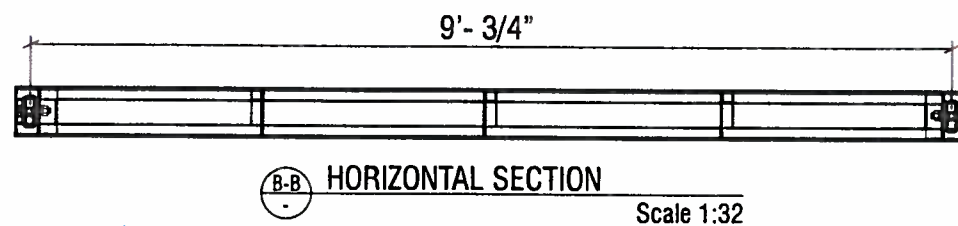
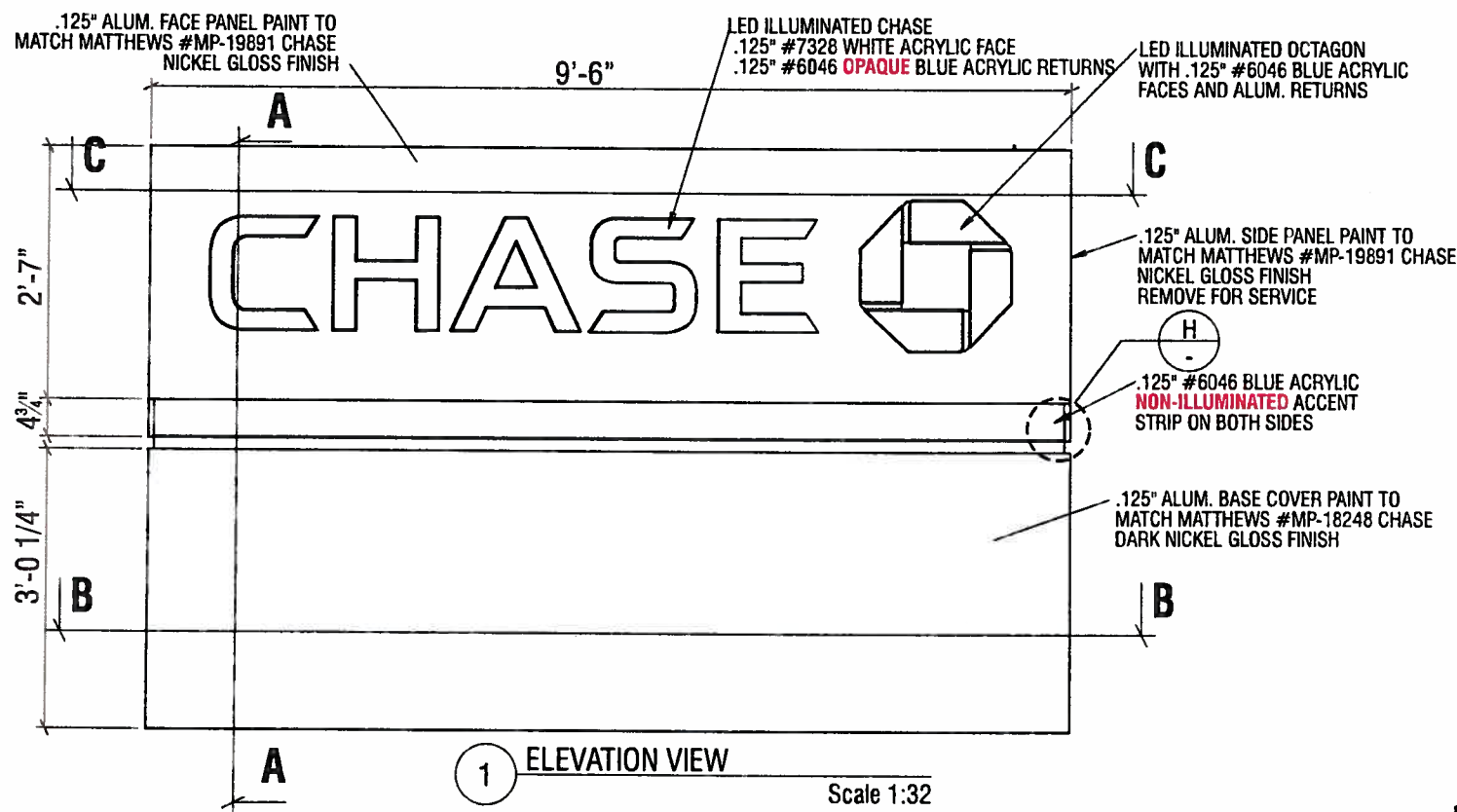
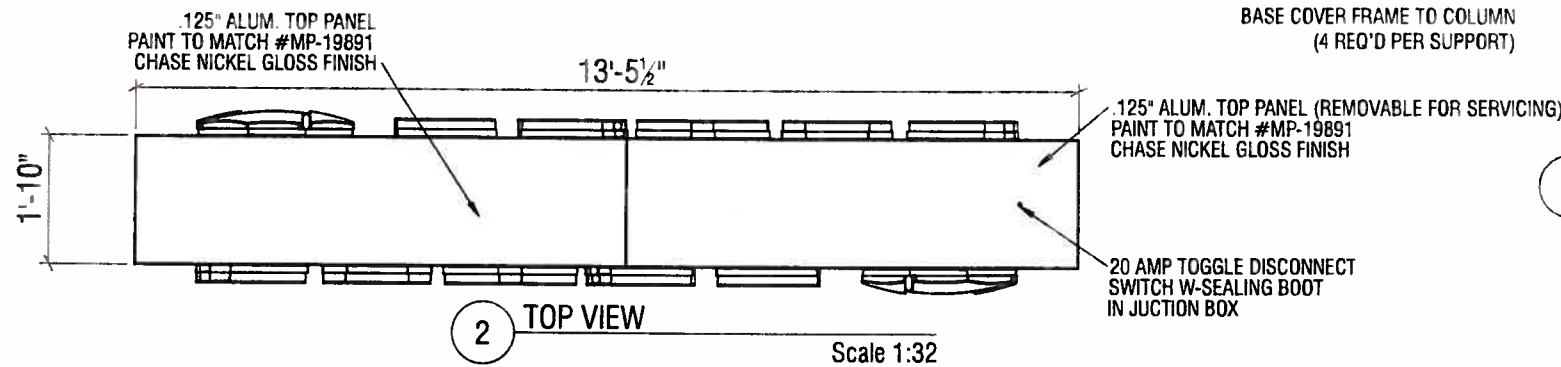
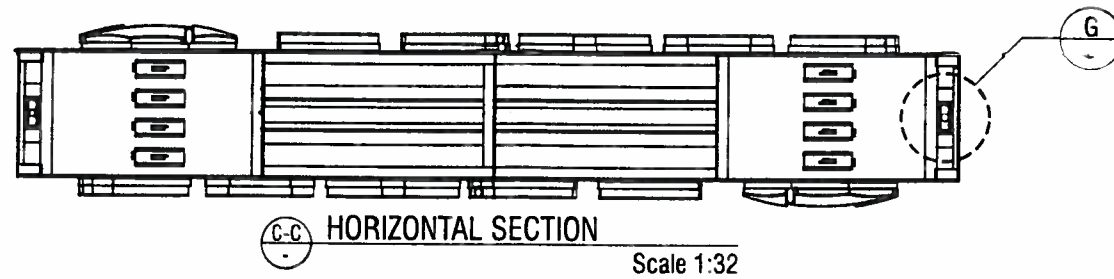
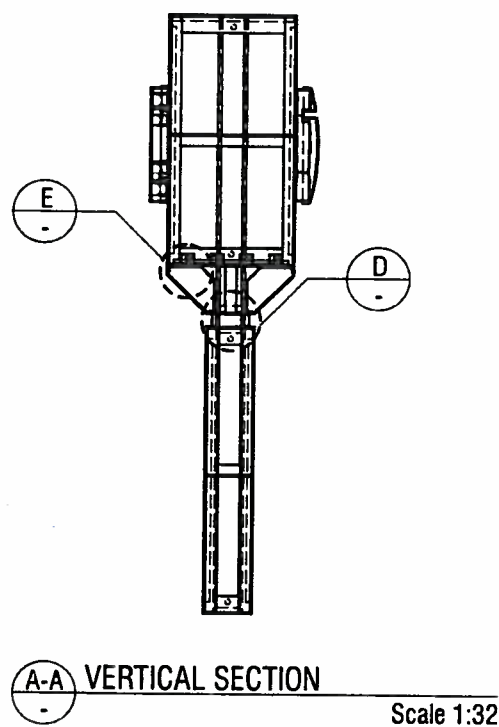
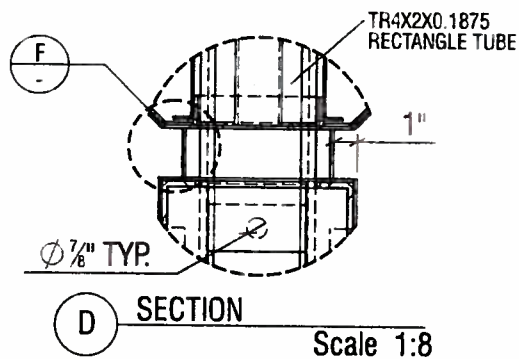
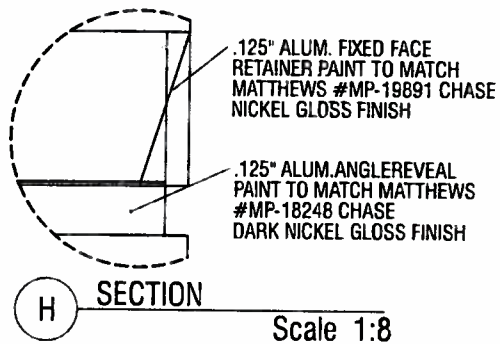
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Customer Signature _____ Date _____

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Drawing Number: 12-01179
 Work Order Number: 54377

N1 SIGN TYPE CUSTOM M-25 CUSTOM ILLUMINATION & MASONRY BRICK BASE
MANUFACTURE AND INSTALL ONE (1) ILLUMINATED DOUBLE-FACED MONUMENT SIGN



ALL EXPOSED PAINTED SURFACES SHALL BE COATED WITH MATTHEWS #282-208SP VOC GLOSS CLEAR WITH MINIMUM 2 MILS DRY FILM THICKNESS (DFT) PER MATTHEWS APPLICATION SPECIFICATIONS.

INTERIOR OF SIGN SHALL BE PAINTED SPRAYLATS TAR BRITE WHITE UNLESS OTHERWISE NOTED.



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JP Morgan Chase Bank #32129

Old Santa Rita Rd and Santa Rita Rd
Pleasanton, CA. 94566

Initial Date: 09/21/12
Salesperson: Arthur Navarro
Coordinator: Lisa Brevard
Designer: kendra pickett
Scale: As noted

CUSTOMER APPROVAL

Customer Signature _____ Date _____
COPY, COLORS & SIZES

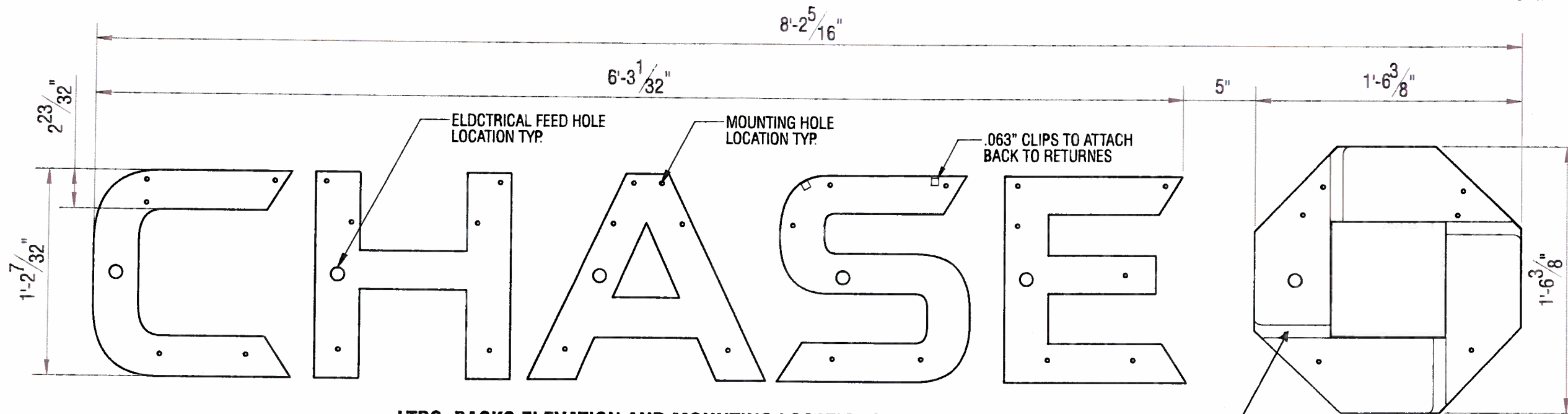
Signtech does NOT provide primary electrical to sign location - **RESPONSIBILITY OF OTHERS!**

Customer Signature _____ Date _____

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Drawing Number: 12-01179

Work Order Number: 54377

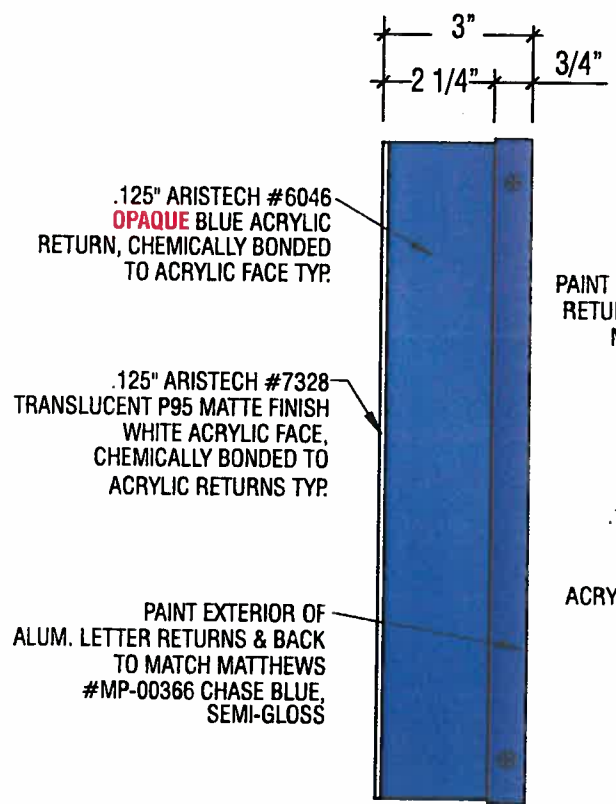


LTRS. BACKS ELEVATION AND MOUNTING LOCATIONS

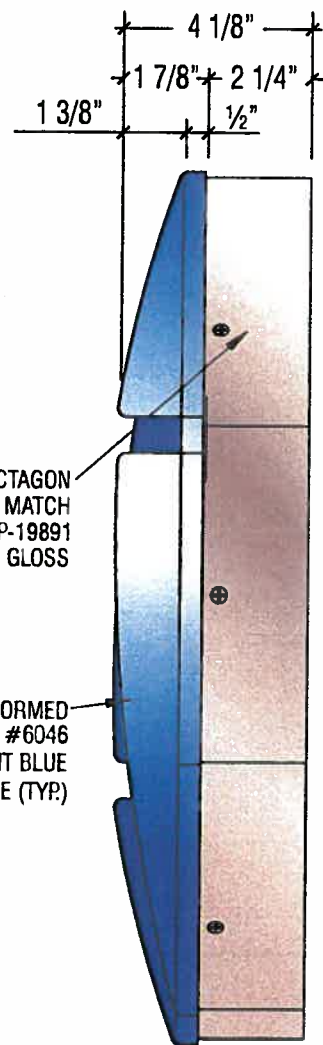
Scale: 1 1/2" = 1'-0"

ALUM. BRIDGE PAINT TO MATCH BUILDING TYPICAL

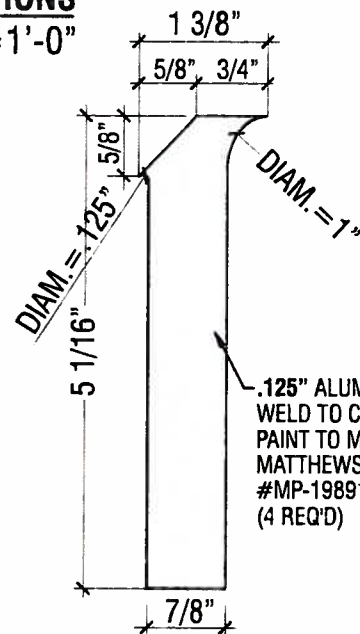
ALL EXPOSED FASTENERS HEADS SHALL BE PAINTED TO MATCH THE EXTERIOR CABINET FINISH



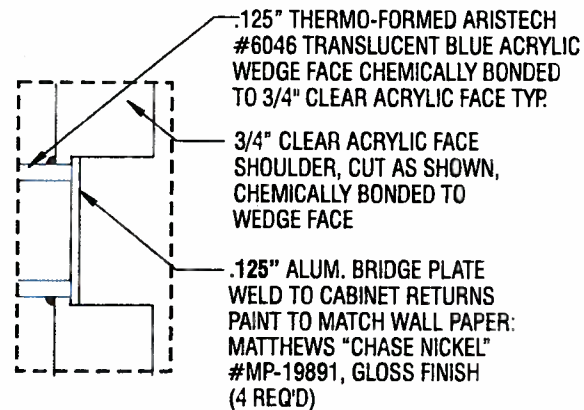
SIDE VIEW OF CHANNEL LETTER
SCALE: 3" = 1'-0"



SIDE VIEW OF LOGO OCTAGON
SCALE: 3" = 1'-0"



LOGO CABINET BRIDGE PLATE DETAIL
Scale: 1:2



5 LOGO SECTION DETAIL W/ BRIDGE
SCALE: 1:2

NOTES:

1. Design is based on 90 mph 3 sec gust design wind speed per IBC 2006. Exposure C.
2. No additional wind catching surfaces are added to the building structure, the customer's building engineer is to determine the adequacy of the supporting structure.
3. Aluminum shapes shall be extruded from 6061-T6 alloy. Aluminum sheet shall be 3003-H14 alloy. Aluminum plate shall be 5052-H34 alloy.
4. All fasteners shall be stainless steel or otherwise coated to prevent corrosion.
5. All wall penetrations shall be sealed to prevent water intrusion.
6. This design is prototypical and should not be used for site specific applications unless deemed suitable by a competent Professional Engineer.



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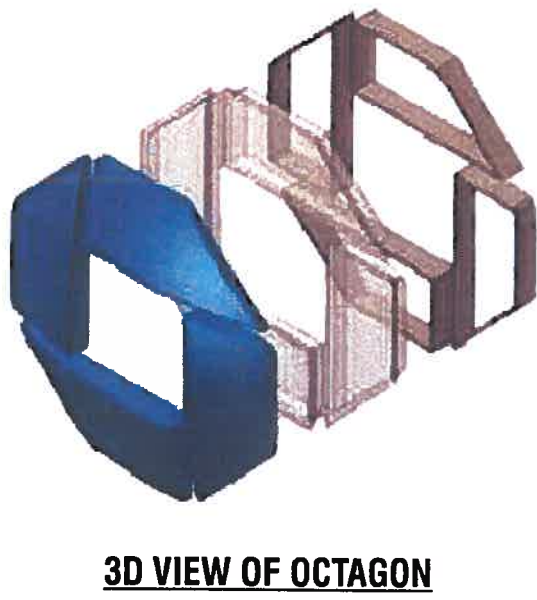
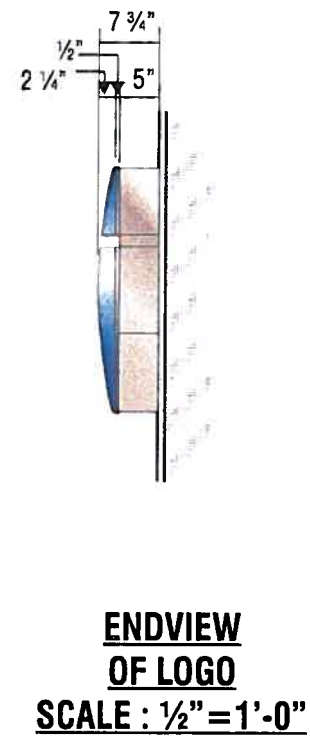
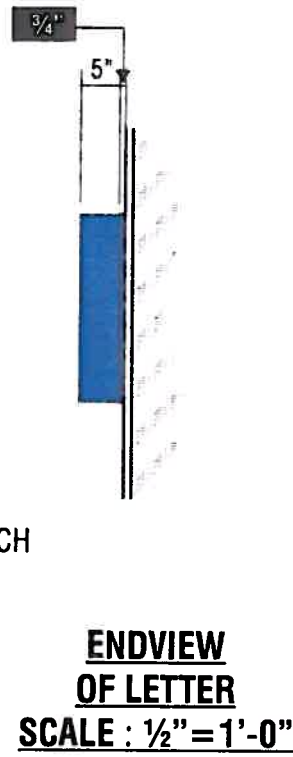
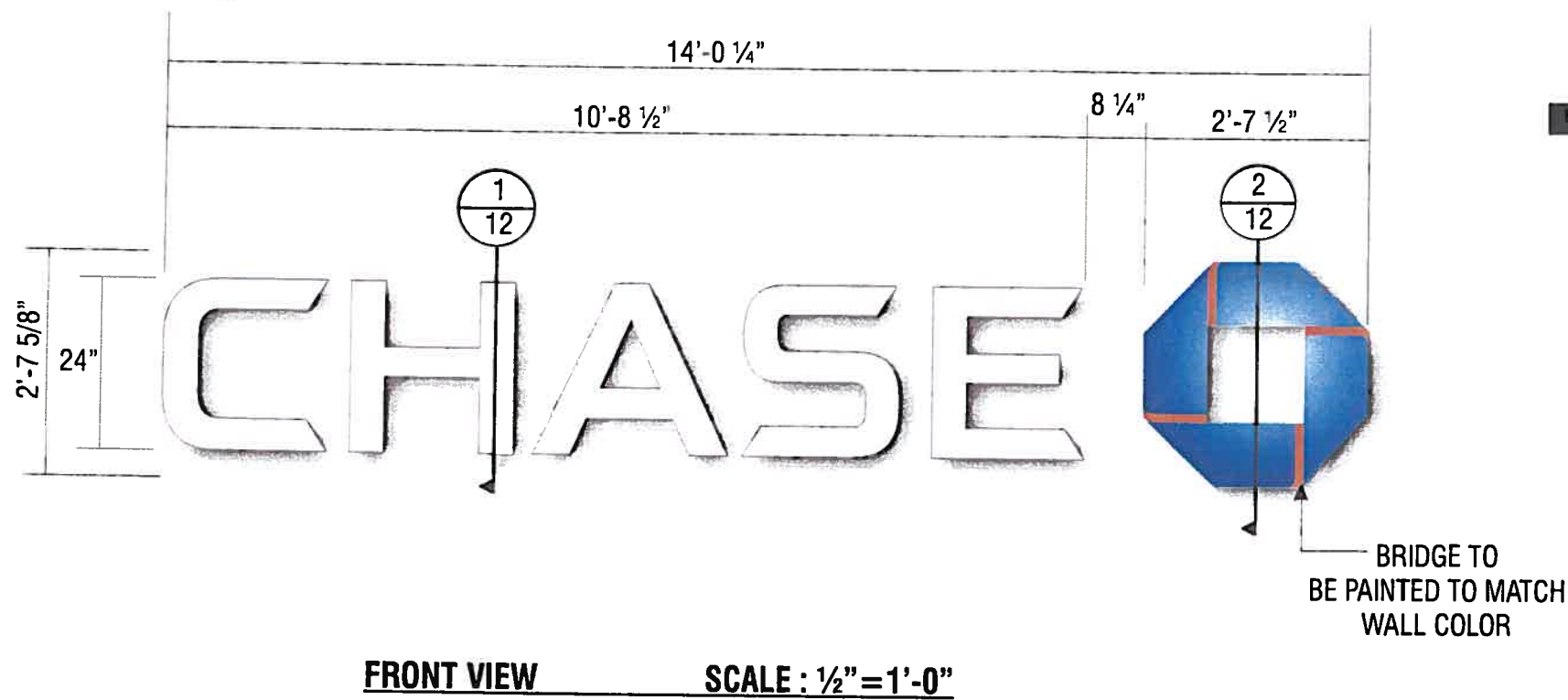
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N2 **N3**

SIGN TYPE CUSTOM LIF-WB0-24

MANUFACTURE AND INSTALL TWO (2) INTERNALLY ILLUMINATED CUSTOM SETS OF CHANNEL LETTERS

LETTERS,
FACE: .177" ARISTECH #7328 P-95 WHITE PLEX (MATTE SIDE TO BE 1ST SURFACE) CHEM WELDED TO RETURNS
RETURNS: 0.118" x 5" DEEP ARISTECH #6046 BLUE WITH **OPAQUE BLOCK-OUT** VINYL ON 2ND (INTERIOR) SURFACE.
BACKS: .080" ALUM BACK WITH 3/4" x .080" OUTSIDE ALUM RETURN AND 1/2" x 1/8" ALUM ANGLE CLIPS ON INTERIOR OF LETTER FOR FACE ATTACHMENT
PAINT: EXTERIOR PAINTED MATTHEWS MP-00366 CHASE BLUE SEMI-GLOSS FINISH (60-70 UNITS) AND INTERIOR PAINTED SPRAY-LAT STAR BRITE WHITE LIGHT ENHANCEMENT PAINT.
ILLUMINATION: 15MM DESIGNER 71 WHITE NEON & 60MA TRANSFORMERS AS REQUIRED FOR PROPER EVEN ILLUMINATION.

LOGO,
BACKS: .080" ALUM BACK WITH STACK WELDED 5" x .080" ALUM RETURNS.
LOGO CAN FACE: .080" ALUM BRIDGE ELEMENTS WELDED TO INSIDE & OUTSIDE RETURNS
PLEX FACE: .118" THERMO FORMED ARISTECH #6046 BLUE LOGO ELEMENTS CHEM WELDED TO 3/4" CLEAR PLEX 2ND SURFACE FACES.
PAINT: EXTERIOR PAINT MATTHEWS "CHASE NICKEL" #MP-19891 GLOSS FINISH AND INTERIOR PAINTED SPRAY-LAT STAR BRITE WHITE LIGHT ENHANCEMENT PAINT.
ILLUMINATION: 15MM DESIGNER 71 WHITE NEON & 60MA TRANSFORMERS AS REQUIRED FOR PROPER EVEN ILLUMINATION.

ELECTRICAL REQUIREMENTS FOR NEON ILLUMINATION
 As required by standard #2161, Signtech Electrical Advertising, Inc., exclusively uses secondary Ground fault-Interrupted (GFI) transformers.
 Each Sign MUST have: - A dedicated branch circuit
 - Three wires: Line, Ground, and Neutral.
 - Wire Size: Min 12 GA THHN Copper Wire.
NOTE: The gauge of the wire is dictated by the length of the run & amperage as per NEC Article 600.
 - The ground wire must be continuous & go from the sign to the panelboard ground bus.
 - Voltage between ground and neutral should measure no more than 3 volts.
 - Power to the sign must be done by a licensed electrical contractor or licensed electrician.



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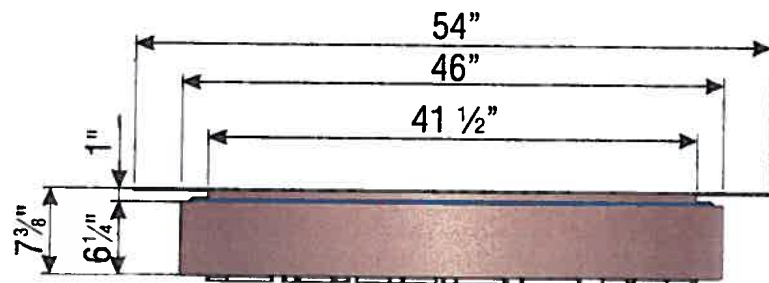
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Work Order Number: 54377



TOP VIEW SUR-TTW-U-4
SCALE: 3/4" = 1'-0"

STIPPLE FINISH PAINT PROCESS FOR MATTHEWS #MP-18101 CHASE NICKEL:
BASE COAT:* 3-4 MEDIUM COATS OF MAP SVOC2471 FOR BASE COAT.
 ALLOW TO AIR DRY 12-24 HRS OR FORCE DRY AT 200 DEG. F. FOR 15MIN.
STIPPLE FINISH COAT:* MIX MAP SVOC1761 WITH CATALYST BUT *NO* REDUCER.
 SET PRESSURE POT AT 18-20 PSI TANK PRESSURE AND
 20-25 PSI ATOMIZING AIR AT THE PAINT GUN -
 USE 1.0 TO 1.2 FLUID NOZZLE
 APPLY 5-6 PASSES OF A FINE TIGHT STIPPLE

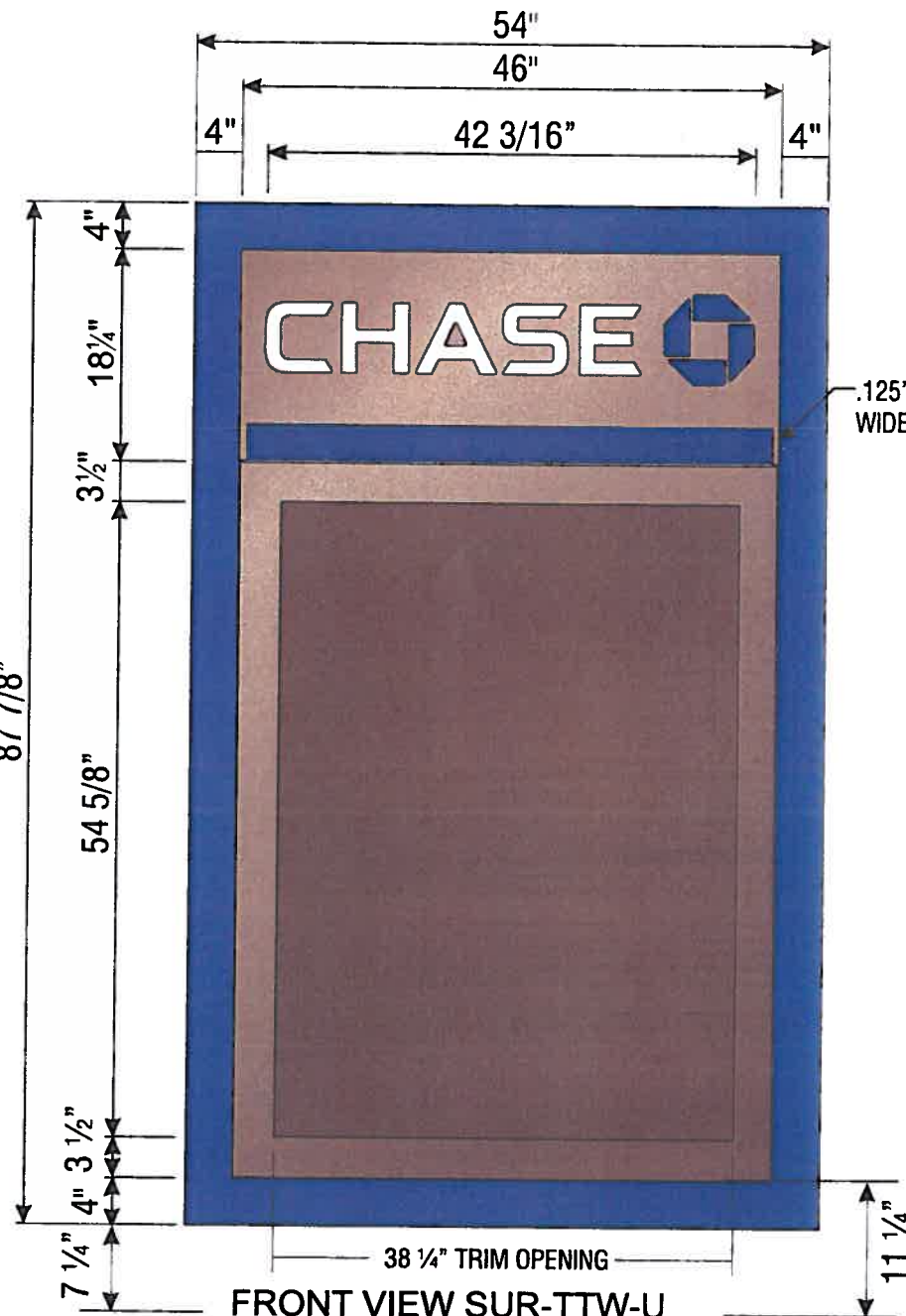
STIPPLE FINISH PAINT PROCESS FOR MATTHEWS #MP-49353 CHASE BLUE METALLIC:
BASE COAT:* 3-4 MEDIUM COATS OF SVOC2472 SP FOR BASE COAT
 ALLOW TO AIR DRY 12-24 HRS OR FORCE DRY AT 200 DEG. F. FOR 15MIN.
STIPPLE FINISH COAT:* MIX MAP SVOC2049 SP WITH CATALYST BUT *NO* REDUCER.
 SET PRESSURE POT AT 18-20 PSI TANK PRESSURE AND
 20-25 PSI ATOMIZING AIR AT THE PAINT GUN -
 USE 1.0 TO 1.2 FLUID NOZZLE.
 APPLY 5-6 PASSES OF A FINE TIGHT STIPPLE

GRAPHICS DEPICTED ARE FOR ILLUSTRATIVE PURPOSES ONLY!
 USE ONLY APPROVED ARTWORK FOR PRODUCTION.

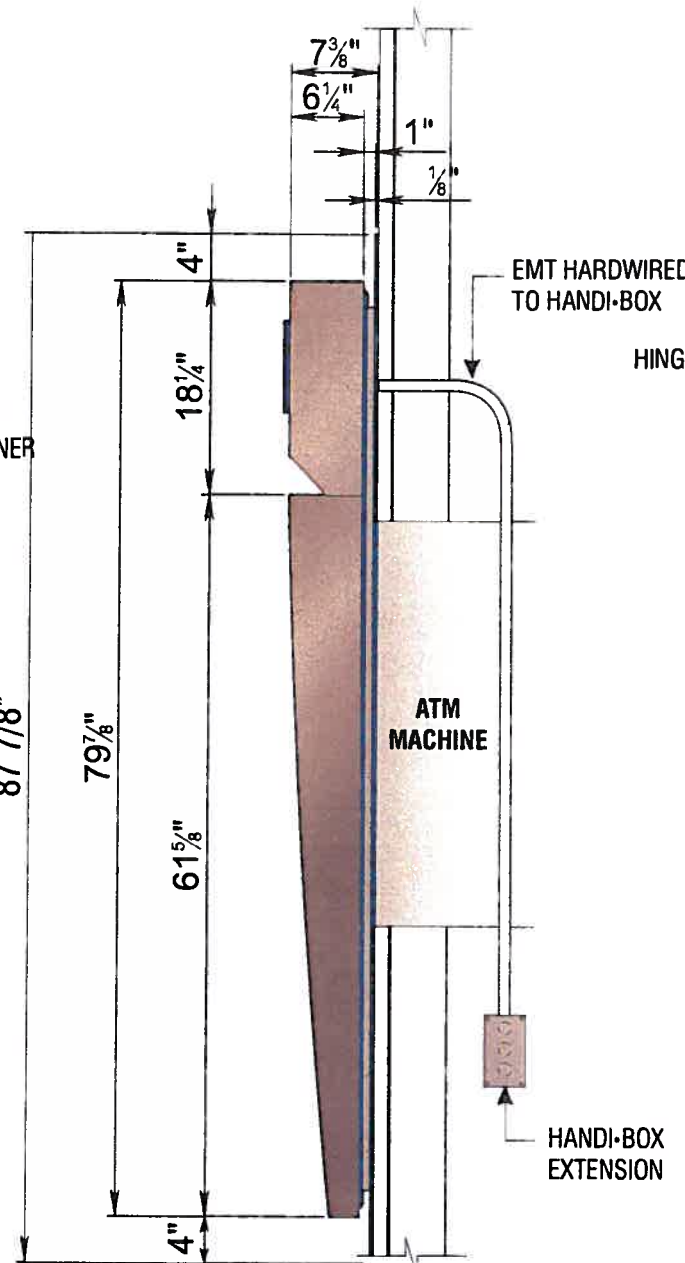
ALL EXPOSED FASTENER HEADS SHALL BE PAINTED TO MATCH THE EXTERIOR CABINET FINISH

SLOAN BLUE LED STRIPE AROUND PERIMETER TO PROVIDE HALO-LIT EFFECT AGAINST BACK PANEL

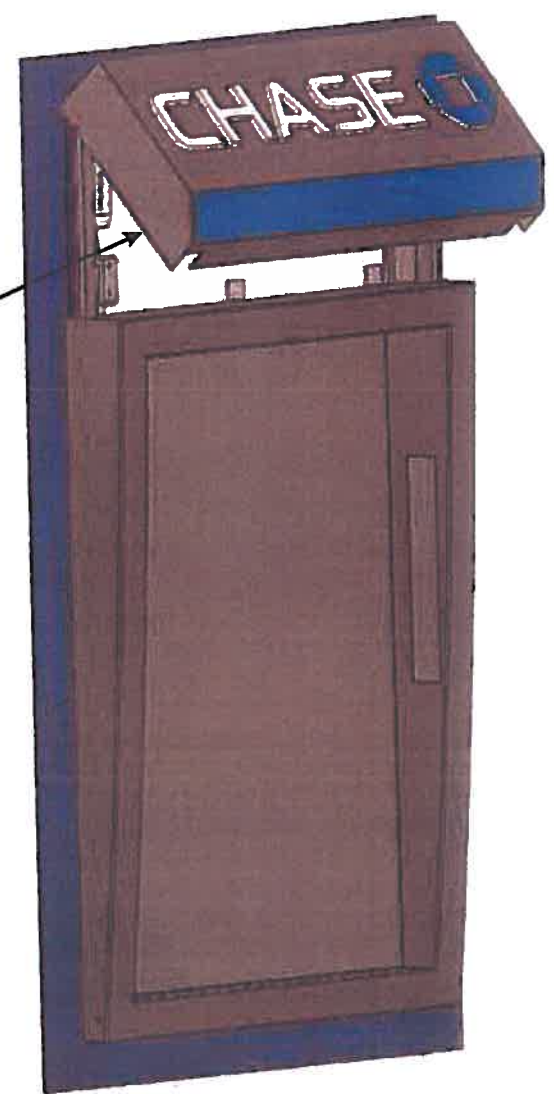
NOTE: PUSH-THRU ACRYLIC SHALL HAVE A MILL FINISH ON ALL ROUTED EDGES



FRONT VIEW SUR-TTW-U
SCALE: 3/4" = 1'-0"



SIDE VIEW SUR-TTW-U



PERSPECTIVE VIEW SUR-TTW-U
SCALE: 3/4" = 1'-0"

N6 SIGN TYPE SUR-TTW-U

MANUFACTURE AND INSTALL ONE (1) INTERNALLY ILLUMINATED ATM SURROUND



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Work Order Number: 54377

MATERIAL SPECIFICATIONS:

PAINT:

- CHASE METALLIC BLUE - MATTHEWS MP49353
- CHASE BLUE - MATTHEW MP-00366
- CHASE ATM NICKEL - MATTHEWS MP-18101
- CHASE DK NICKEL - MATTHEWS MP-10240
- CHASE WHITE - MATTHEWS MP-33M0 SEMI- GLOSS
- BLACK - MATTHEWS #41-306 SIGNAL JET BLACK

VINYLS:

- CHASE BLUE - 3M 3632-121
- CHASE OCTAGON BLUE - 3M 3630-141
- CHASE ALTERNATE BLUE - 3M #3632-8592
- CHASE DK BLUE FILM - TBD
- CHASE NICKEL - VQD12814HG
- WHITE OPAQUE - 3M 1125-10
- WHITE TRANSLUCENT - 3M 3632-20
- WHITE REFLECTIVE - 3M 6M-10
- WHITE DIFFUSER - 3M 3635-10

GRAPHICS DEPICTED ARE FOR ILLUSTRATIVE PURPOSES ONLY! USE ONLY APPROVED ARTWORK FOR PRODUCTION.

ALL EXPOSED FASTENER HEADS SHALL BE PAINTED TO MATCH THE EXTERIOR CABINET FINISH

.125" ALUM. CLADDING. PAINT TO MATCH CHASE ATM NICKEL, (MATTHEWS MP-18101), MATTHEWS CLEAR SEMI-GLOSS STIPPLE FINISH SAMPLE PROVIDED.

.125" ALUM. ROLLED FORMED SURROUND FACE. PAINT TO MATCH CHASE ATM NICKEL (MATTHEWS MP-18101) MATTHEWS CLEAR SEMI-GLOSS STIPPLE FINISH SAMPLE PROVIDED.

3/4" THICK CLEAR PLEX PUSHED THRU COPY WITH 1/8" THICK CONTINUES SHOULDER, RETURNS TO HAVE A MILL FINISH. DECORATE WHITE 3M # 3632-20 WHITE VINYL OVERLAID ON SECOND SURFACE FOR COPY AND WITH 3M #3632-127 BLUE VINYL FOR OCTAGON.

.177" CLEAR ACRYLIC PANEL W-SECOND SURFACE APPLIED 3M #3632-127 BLUE VINYL AND 3M # 3635-70 DIFFUSER FILM STUD MOUNTED TO SIGN BOX (STRIP HEAT AND BEND TO SHAPE)

.125" ALUM. ROUTED OUT AND BRAKE FORMED HINGED FACE RETAINER AND BOTTOM. PAINTED TO MATCH CHASE ATM NICKEL, (MATTHEWS MP-18101) MATTHEWS CLEAR SEMI-GLOSS STIPPLE FINISH (MATCH SAMPLE).

PERMLIGHT NITRO LED'S WHITE BEHIND "CHASE" AND BLUE FOR OCTAGON AND BLUE ACCENT ATRIP

.050" PRE-PAINT ALUM. FORMED LED'S PANELS

.125" ALUM. BASE BACKGROUND SHEET INSIDE OF THE TRIM FRAME PAINTED TO MATCH CHASE ATM NICKEL, (MATTHEWS MP-18101) MATTHEWS CLEAR SEMI-GLOSS STIPPLE FINISH

.125" ALUM. BRAKE FORMED ATM SURROUND FRAME PAINT TO MATCH CHASE ATM NICKEL, (MATTHEWS MP-18101), MATTHEWS CLEAR SEMI-GLOSS STIPPLE FINISH.

LED LIGHTING SYSTEM BY SLOAN. USE "ColorLINE" (BLUE) SMALL PROFILE TUBING TO PROVIDE EVEN ILLUMINATION AROUND PERIMETER WITHOUT HOTSPOTS OR SHADOWS.

.125" ALUM. BASE BACKGROUND SHEET. PAINT FINISH ALL SURFACES OUTSIDE OF THE TRIM FRAME TO MATCH CHASE METALLIC BLUE (MATTHEWS MP-49353), SATIN CLEAR LITE STIPPLE FINISH.

STIPPLE FINISH PAINT PROCESS FOR MATTHEWS #MP-49353 CHASE BLUE METALLIC:
BASE COAT:* 3-4 MEDIUM COATS OF SVOC2472 SP FOR BASE COAT. ALLOW TO AIR DRY 12-24 HRS OR FORCE DRY AT 200 DEG. F. FOR 15MIN.
STIPPLE FINISH COAT:* MIX MAP SVOC2049 SP WITH CATALYST BUT_*NO*_REDUCER; SET PRESSURE POT AT 18-20 PSI TANK PRESSURE AND 20-25 PSI ATOMIZING AIR AT THE PAINT GUN - USE 1.0 TO 1.2 FLUID NOZZLE. APPLY 5-6 PASSES OF A FINE TIGHT STIPPLE

GENERAL NOTES: CHASE SIGNATURE SIGNS - ALL PAINTS TO BE TWO-PART POLY-URETHANE BY MATTHEW. FINISHES AS FOLLOWS:
 METALLIC PANTS - GLOSS (05-90 UNITS OF GLOSS)
 NON-METALLIC PAINTS - SEMI-GLOSS (60-10 UNITS OF GLOSS)
 - ALL FILM TO BE 3M UNLESS OTHERWISE STATED.
 - ALL STEEL COMPONENTS TO BE PRIMED WITH ZINC INHIBITOR (DEVCON-Z OR APPROVED EQUAL).
 - ALL STRUCTURAL COMPONENTS TO BE SIZED BY A LICENSED STRUCTURAL ENGINEER TO MEET OR EXCEED ALL LOCAL, STATE, AND NATIONAL CODES.
 - ALL ELECTRICAL WORK TO MEET OR EXCEED UL REQUIREMENTS.
 - ALL EXPOSED FASTENERS TO BE PAINTED TO MATCH CABINET.
 - ELECTRICAL LEADS FROM THE BACK OF ILLUMINATED LETTERS TO BE A MINIMUM OF 6'-0" LONG AS MEASURED FROM THE BACK OF THE LETTER



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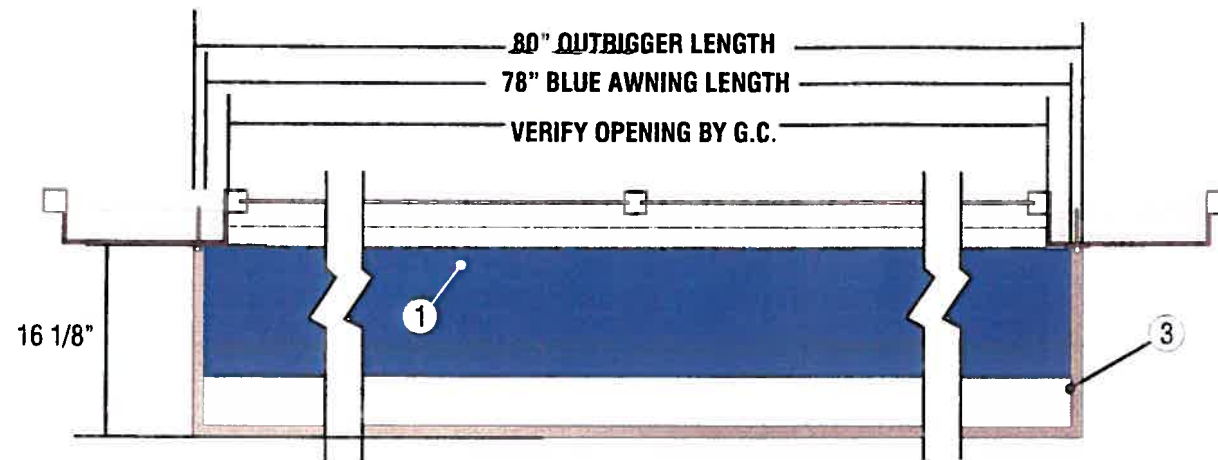
Signtech does NOT provide primary electrical to sign location - **RESPONSIBILITY OF OTHERS!**

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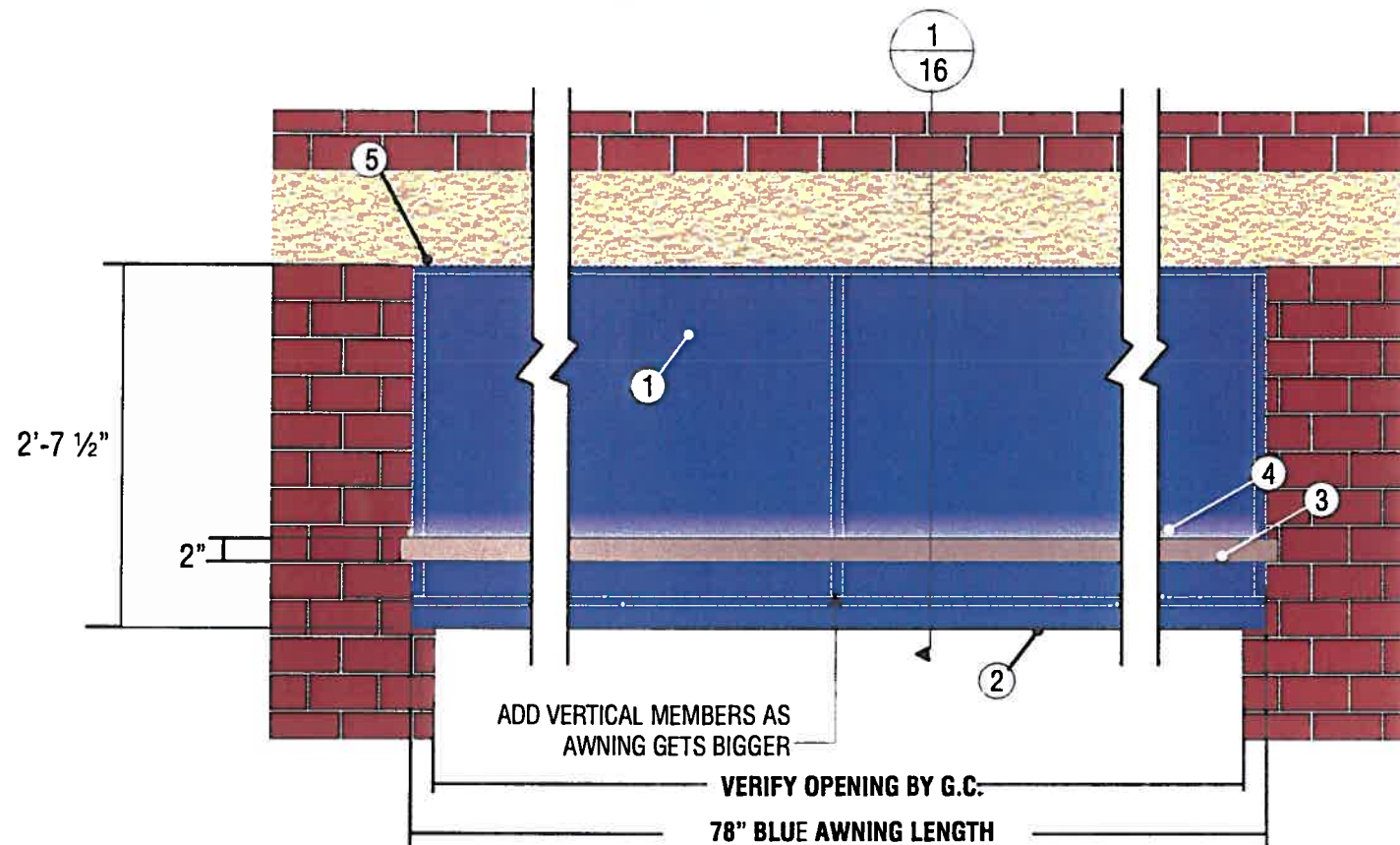
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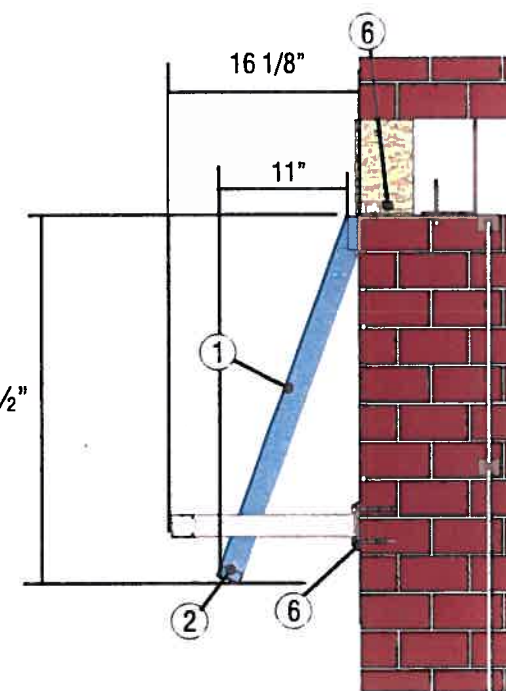
Work Order Number: 54377



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



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



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

N7 N9 N10

SIGN TYPE AWN-WU-S-WINDOW-NI

MANUFACTURE AND INSTALL THREE (3) NON-ILLUMINATED AWNING - NO DESCRIPTORS

1. AWNING SKIN TO BE SUNBRELLA #300-03 REGATTA BLUE. SKIN OUTSIDE SURFACE OF FRAME ONLY. PAINT FINISH ALL EXPOSED SURFACES MATTHEWS MP #49353 CHASE BLUE METALLIC GLOSS FINISH.
2. 1" x 2" x .125" ALUMINUM TUBE AWNING FRAME. FORM AS SHOWN. TUBE TO BE VERTICAL. MITER CUT, WELD AND GRIND SMOOTH AT CORNERS. PAINT FINISH ALL EXPOSED SURFACES CHASE MATTHEWS MP #49353 METALLIC BLUE GLOSS FINISH.
3. "OUTRIGGERS" TO BE 1" x 2" x .125" ALUMINUM TUBE. TUBE(S) TO BE VERTICAL. FORM AS SHOWN. WELD .25" ALUMINUM FLAT STOCK ON BUILDING SIDE ENDS FOR ATTACHMENT TO WINDOW JAMB. WELD OUTRIGGERS TO 2" x 2" x .125" ALUMINUM CHANNEL AT FRONT AS SHOWN. MITER CUT, WELD AND GRIND SMOOTH AT CORNERS. PAINT FINISH ALL EXPOSED SURFACES MATTHEWS MP #19891 CHASE NICKEL GLOSS FINISH.
4. AWNING TO BE ATTACHED TO WALL w/ 3/8" DIA. LAG BOLTS TO EXISTING 16" O.C. VERTICAL STUDS REQUIRED.



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ATTACHMENT:
METAL AWNING FRAME TO BE
ATTACHED TO WALL w/ 3/8"
DIA. LAG BOLTS TO
EXISTING 16" O.C.
VERTICAL STUDS

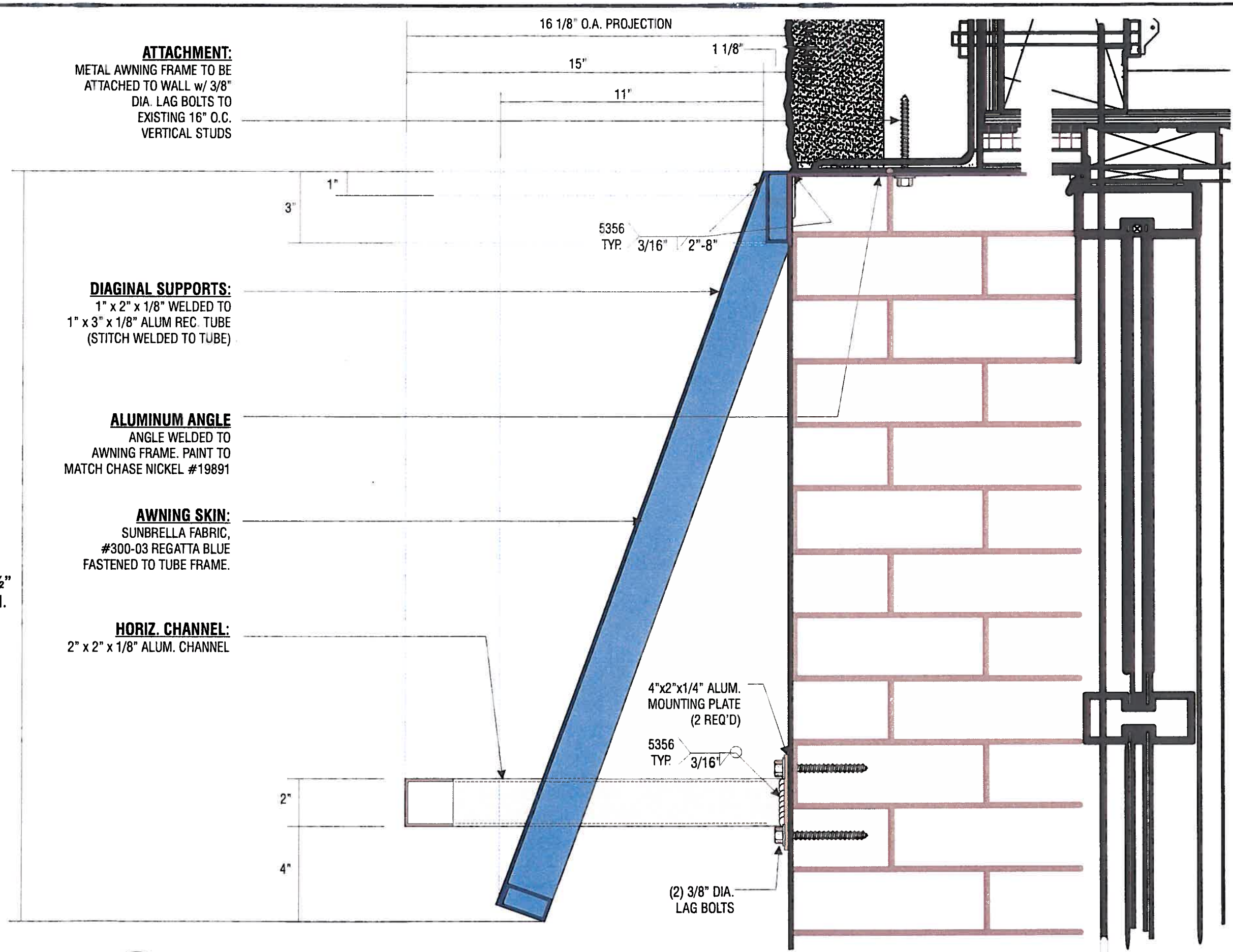
DIAGINAL SUPPORTS:
1" x 2" x 1/8" WELDED TO
1" x 3" x 1/8" ALUM REC. TUBE
(STITCH WELDED TO TUBE)

ALUMINUM ANGLE
ANGLE WELDED TO
AWNING FRAME. PAINT TO
MATCH CHASE NICKEL #19891

AWNING SKIN:
SUNBRELLA FABRIC,
#300-03 REGATTA BLUE
FASTENED TO TUBE FRAME.

HORIZ. CHANNEL:
2" x 2" x 1/8" ALUM. CHANNEL

2'-7 1/2"
O.A.H.



1
16

VERTICAL SECTION DETAIL @ SUNBRELLA AWNING & MOUNTING CLIPS - NO DESCRIPTOR COPY
Scale: 3" = 1'-0"



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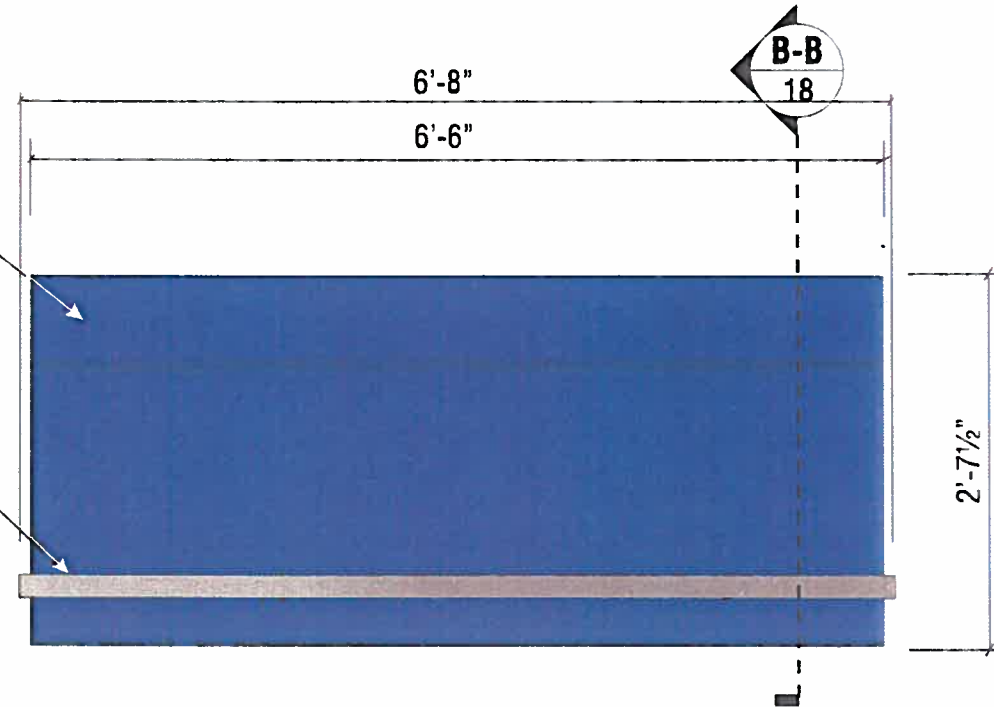
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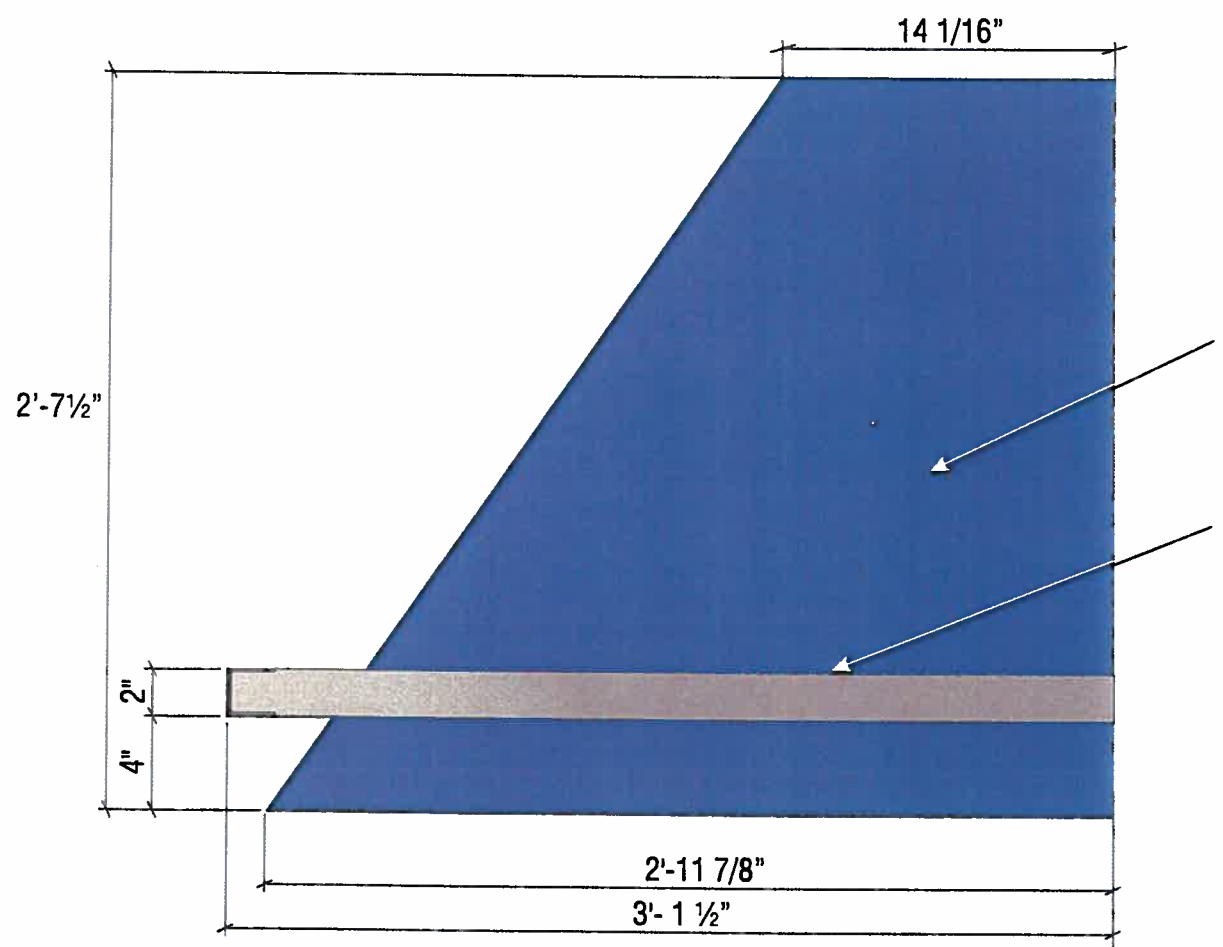
Work Order Number: 54377



1 ELEVATION
 Scale: 3/4" = 1'-0"

N8
SIGN TYPE CUSTOM AWN-ATM-S-NI

MANUFACTURE AND INSTALL ONE (1) CUSTOM NON-ILLUMINATED AWNING



2 SIDE VIEW
 Scale: 1 1/2" = 1'-0"

NOTES:

- Design is based on 90 mph 3 sec gust design wind speed per IBC 2006. Exposure C.
- Aluminum shapes shall be 6061-T6 alloy. Aluminum sheet shall be 3003-H14 alloy. Aluminum plate shall be 5052-H34 alloy.
- All fasteners shall be stainless steel or otherwise coated to prevent corrosion.
- All wall penetrations shall be sealed to prevent water intrusion.
- Welds shall be made a 4000 series for aluminum by persons qualified in accordance with AWS standards within the past two years.
- This design is prototypical and should not be used for site specific applications unless deemed suitable by a competent Professional Engineer.

ALL EXPOSED PAINTED SURFACES SHALL BE COATED WITH MATTHEWS #282-208SP VOC GLOSS CLEAR, WITH MINIMUM 2 MILS DRY FILM THICKNESS (DFT) PER MATTHEWS APPLICATION SPECIFICATIONS.

AWNING SKIN OF SUNBRELLA FABRIC, #300-03 REGATTA BLUE

2"x2"x1/8" EXTRUDED ALUM. CHANNEL LIGHT BAR PAINT EXTERIOR TO MATCH MATTHEWS #MP-19891 CHASE NICKEL GLOSS FINISH

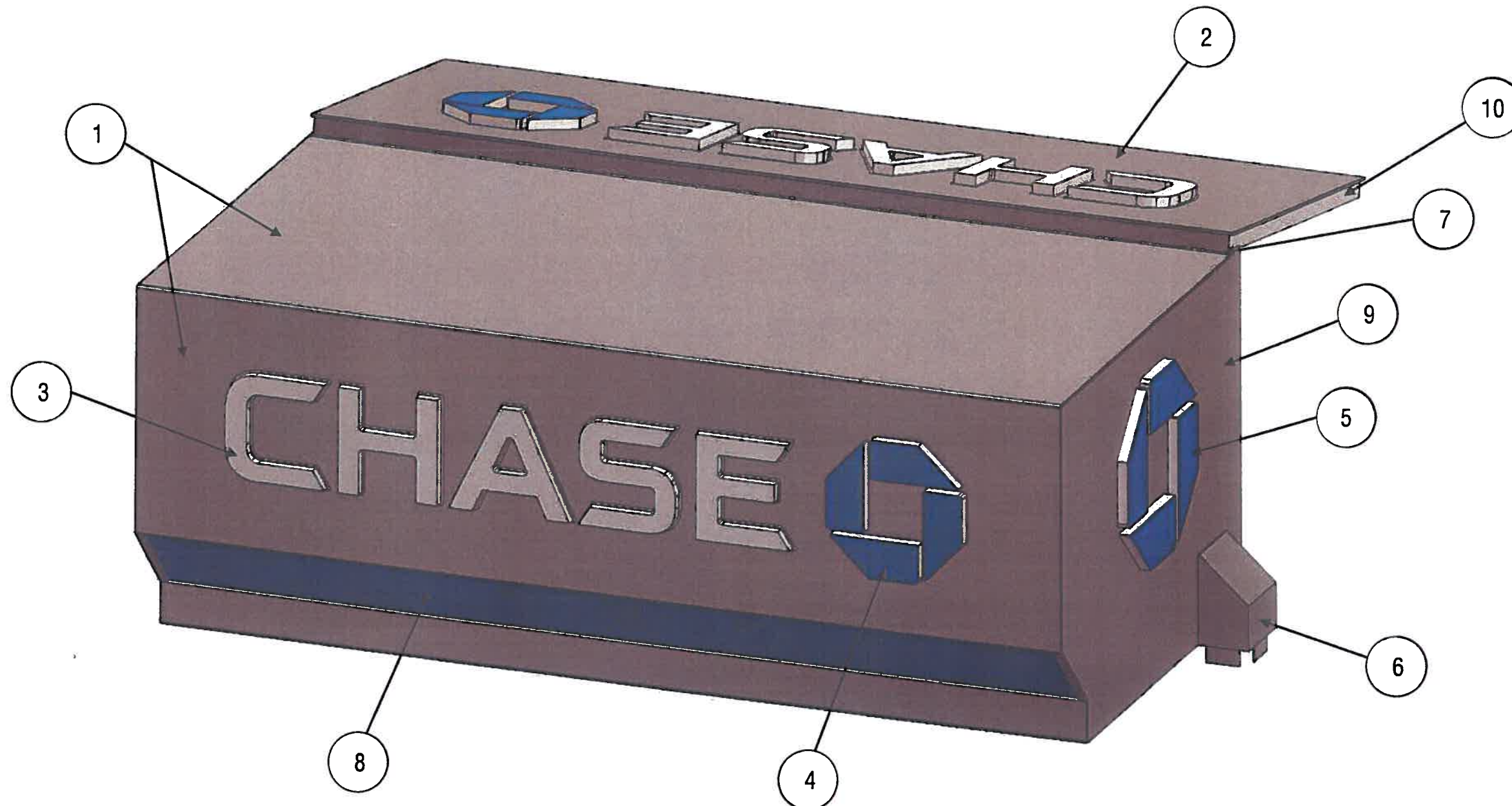
AWNING SKIN OF SUNBRELLA FABRIC, #300-03 REGATTA BLUE

2"x1"x1/8" ALUM. TUBE OUTRIGGER WELDED TO EXTRUDED CHANNEL PAINT TO MATCH MATTHEWS #MP-19891 CHASE NICKEL GLOSS FINISH

SIGN TYPE TOP-FS-DU-N-LED

NOTES:

- 1.- .125" ALUM. FORMED CABINET FACE, TOP, BOTTOM WITH ROUTED OUT COPY AND SYMBOL PAINT FINISH CHASE NICKEL (MATTHEWS MP-19891) GLOSS FINISH.
- 2.- .125" ALUM. HINGED ACCESS DOOR WITH ROUTED OUT COPY AND SYMBOL SECURE WITH 10-32 S.S. SCREWS AT SIDES PAINTED TO MATCH CHASE NICKEL. PAINT FINISH CHASE NICKEL (MATTHEWS MP-19891) GLOSS FINISH.
- 3.- 3/4" CLEAR STEP-ROUTED PUSH THRU ACRYLIC W/ 3M #3630-20 WHITE VINYL APPLIED FIRST SURFACE & 3M #3635-70 DIFFUSER FILM APPLIED SECOND SURFACE
- 4.- 3/4" CLEAR PUSH THRU ACRYLIC W/ 3M #3632-127 BLUE VINYL APPLIED SECOND SURFACE (TYP. FRONT & BACK)
- 5.- 3/4" CLEAR ACRYLIC PUSH-THRU OCTAGON WITH 3M VINYL #3632-127 APPLIED SECOND SURFACE (TYP. EACH SIDE)
- 6.- .063" FORMED ALUM. UPPER WIRECHASE WELDED TO TOPPER CABINET PAINT TO MATCH MATTHEWS #MP-19891 CHASE NICKEL GLOSS FINISH
.063" FORMED ALUM. LOWER WIRECHASE (NOT SHOWN) 60" LONG SCREWED TO UPPER WIRECHASE & SECURED TO ATM MACHINE WITH 3M VHB TAPE PAINT TO MATCH MATTHEWS #MP-49353 CHASE METALLIC BLUE V{\L *CUT TO LENGTH & INSTALL IN FIELD*}
- 7.- 2" ALUMINUM PIANO HINGE
- 8.- 3/16" CLEAR ACRYLIC WITH SECOND SURFACE APPLIED 3M #3632-127 INTENSE BLUE VINYL & 3M #3635-70 DIFFUSER FILM
- 9.- .125" ALUMINUM END PAINTED "CHASE NICKEL" MATTHEWS MP-19891, GLOSS FINISH
- 10.- 3/4" ALUMINUM SQUARE TUBE FACE FRAME ON BACK OF HINGED FACE PAINTED "CHASE NICKEL" MATTHEWS MP-19891, GLOSS FINISH. INSET FRAME 3/16" FROM EDGE ON SIDES & BOTTOM. TOP TO BE FLUSH WITH EDGE.



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**JP Morgan Chase Bank
#32129**

Old Santa Rita Rd and Santa Rita Rd
Pleasanton, CA. 94566

Initial Date: 09/21/12
Salesperson: Arthur Navarro
Coordinator: Lisa Brevard
Designer: kendra pickett
Scale: As noted

CUSTOMER APPROVAL

Customer Signature _____ Date _____
COPY, COLORS & SIZES

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Customer Signature _____ Date _____

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Drawing Number: 12-01179

Work Order Number: 54377

SIGN TYPE TOP-FS-DU-N-LED



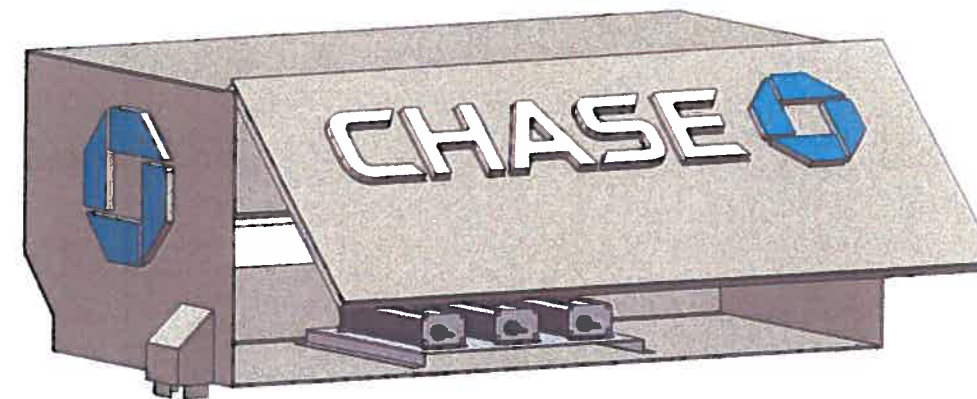
1 FRONT PERSPECTIVE VIEW Scale: NTS



2 BACK PERSPECTIVE VIEW Scale: NTS



3 FRONT PERSPECTIVE VIEW W/ DOOR OPEN Scale: NTS



4 BACK PERSPECTIVE VIEW W/ DOOR OPEN Scale: NTS



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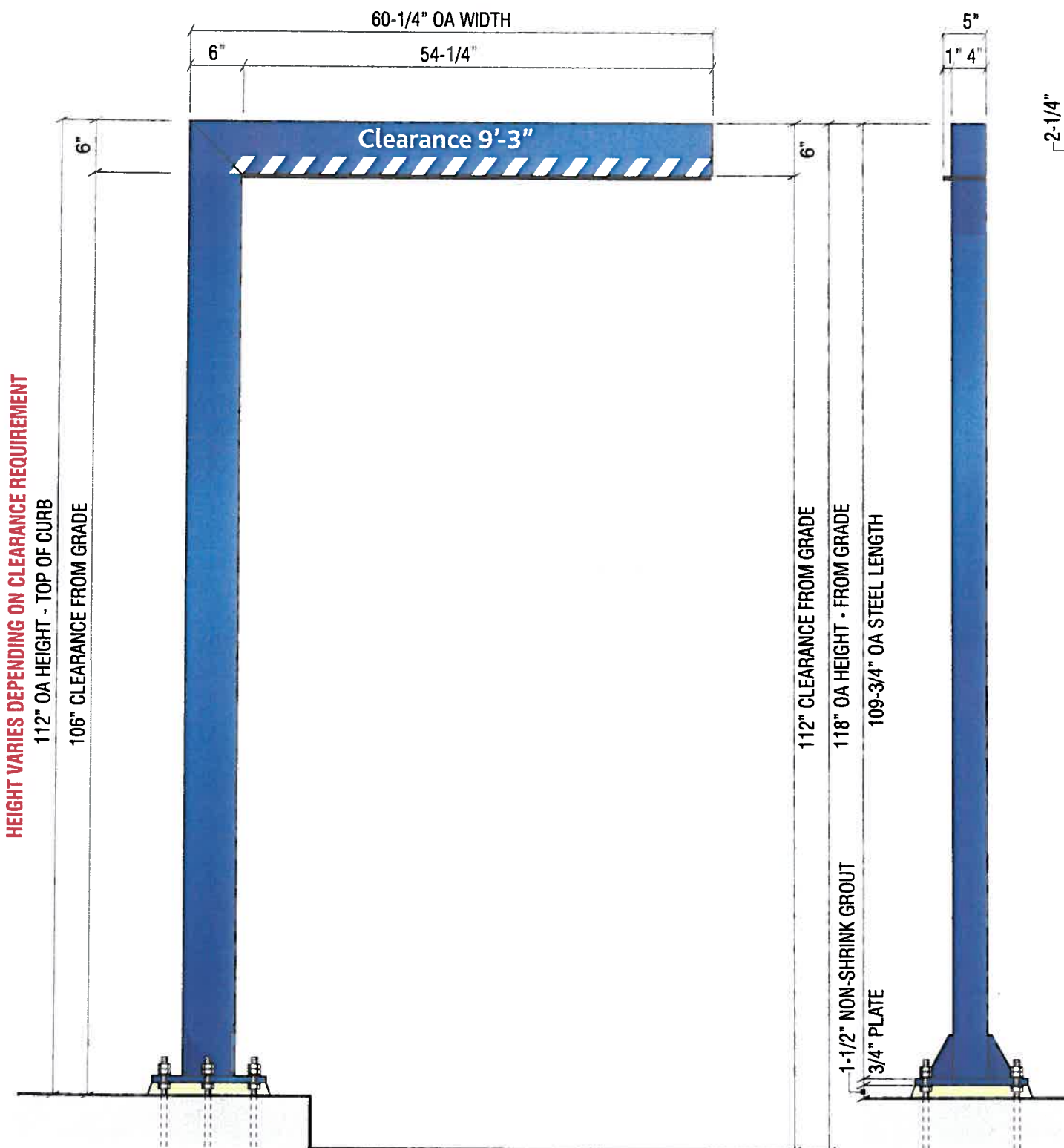
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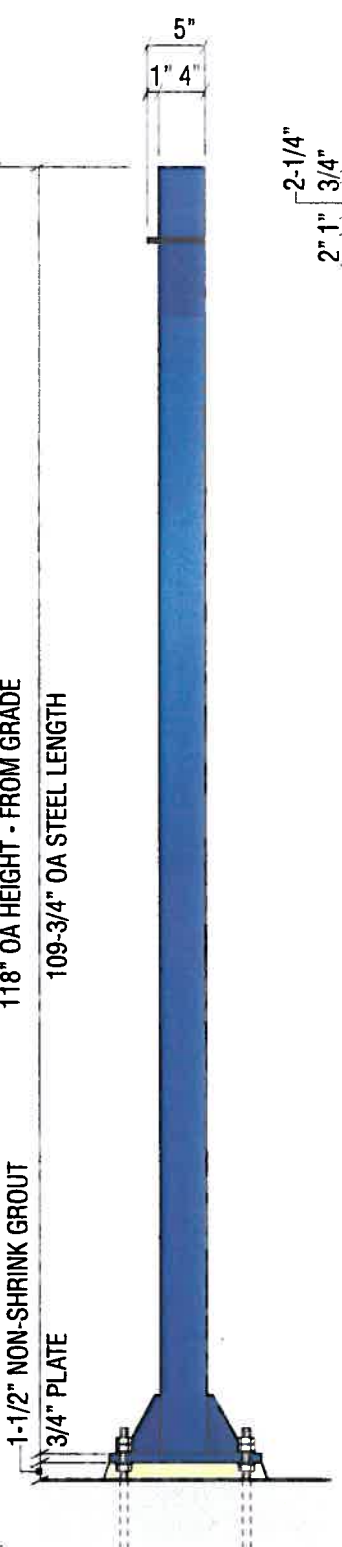
Work Order Number: 54377



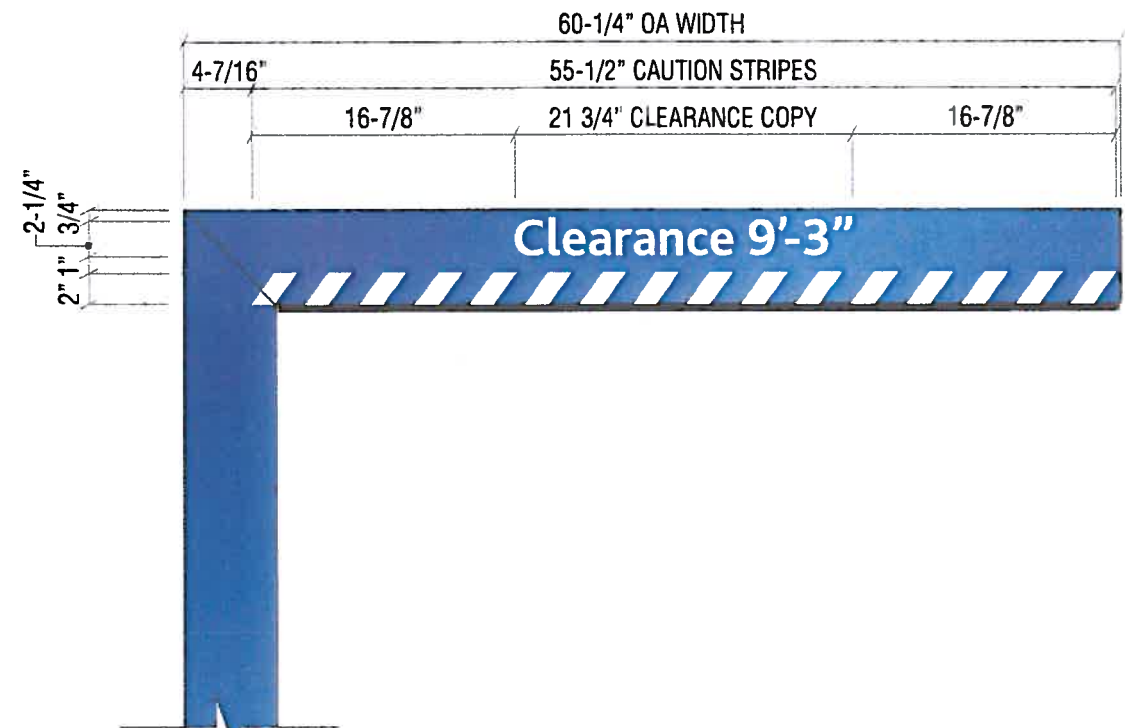
2 TOP VIEW @ HEAD-ACHE BAR (HB-U)
Scale: 3/4"=1'-0"



1 FRONT VIEW @ HEAD-ACHE BAR (HB-U)
Scale: 3/4"=1'-0"



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



4 ENLARGEMENT DETAIL @ VINYL
Scale: 1"=1'-0"

N13 SIGN TYPE HB-U

CLEARANCE BAR DISPLAY
MANUFACTURE AND INSTALL ONE (1) NON-ILLUMINATED DRIVE UP CLEARANCE BAR

- PLATE:** 13" x 13" x 3/4" STEEL PLATE WITH 1" DIA. MOUNTING HOLES. SEE DETAIL FOR WELDING AND ANCHORS.
- BAR:** 4" x 6" x 1/4" STEEL RECTANGLE TUBE MITRED CUT CORNER AND 1/8" END CAP.
- RUBBER:** HORIZONTAL CLEARANCE BAR TO HAVE 1/2" x 5" x 54-1/4" RUBBER SAFETY BUMPER ATTACHED TO BOTTOM OF BAR.
- VINYL:** HORIZONTAL CLEARANCE BAR TO HAVE SCOTCHLITE WHITE 680-10 WHITE VINYL.
- PAINT:** HORIZONTAL, VERTICAL CLEARANCE BARS, BASE PLATE, NUTS AND BOLTS PAINTED CHASE "METALLIC BLUE" MATTHEWS MP-49353, GLOSS FINISH.



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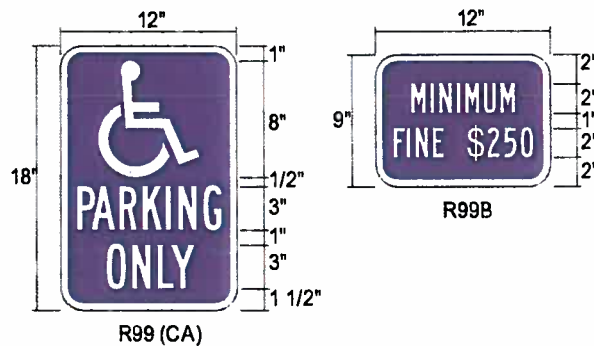
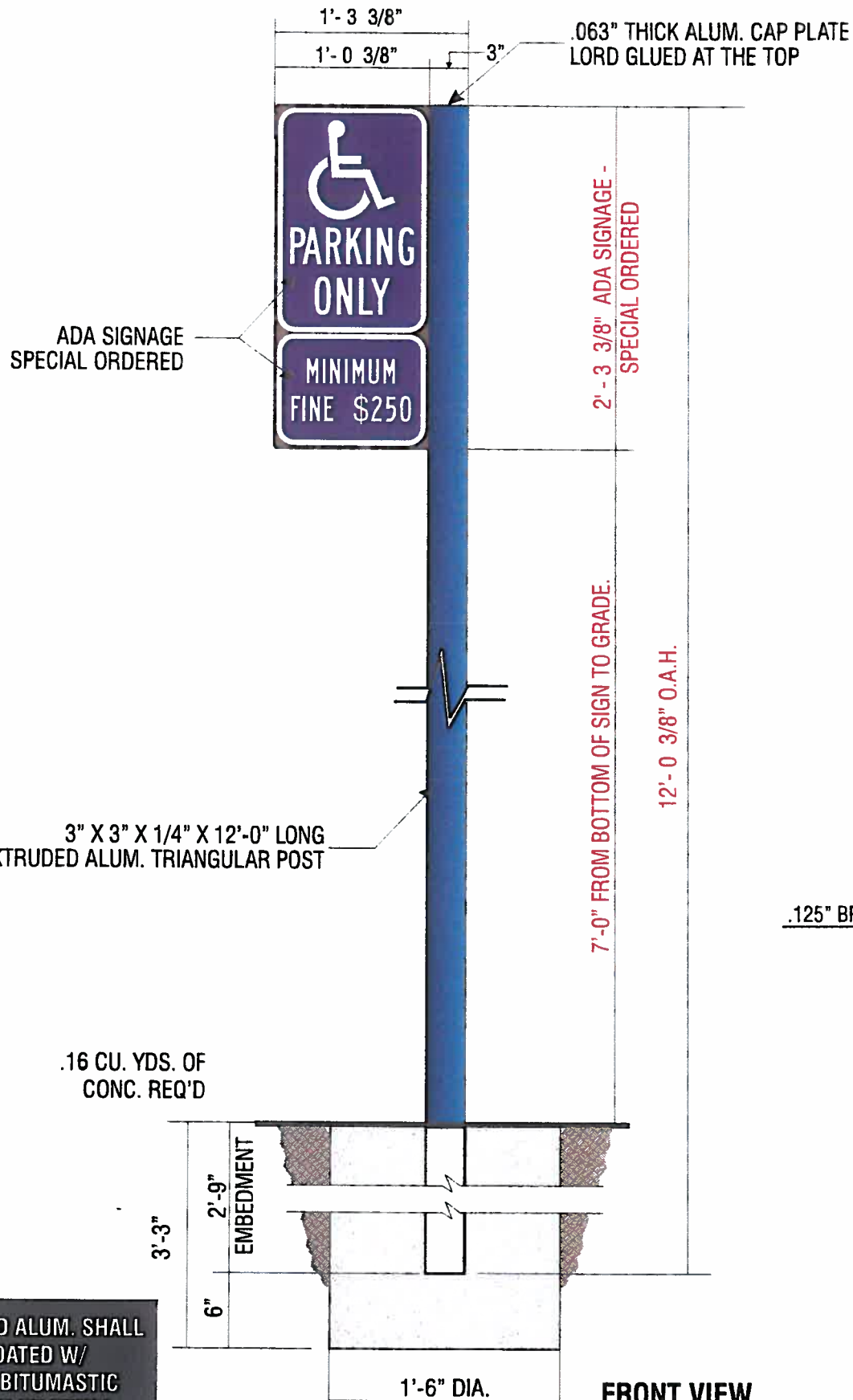
REGULATORY SIGN - DISABLED PARKING (CALIFORNIA & REQUIRED JURISDICTIONS)

N15

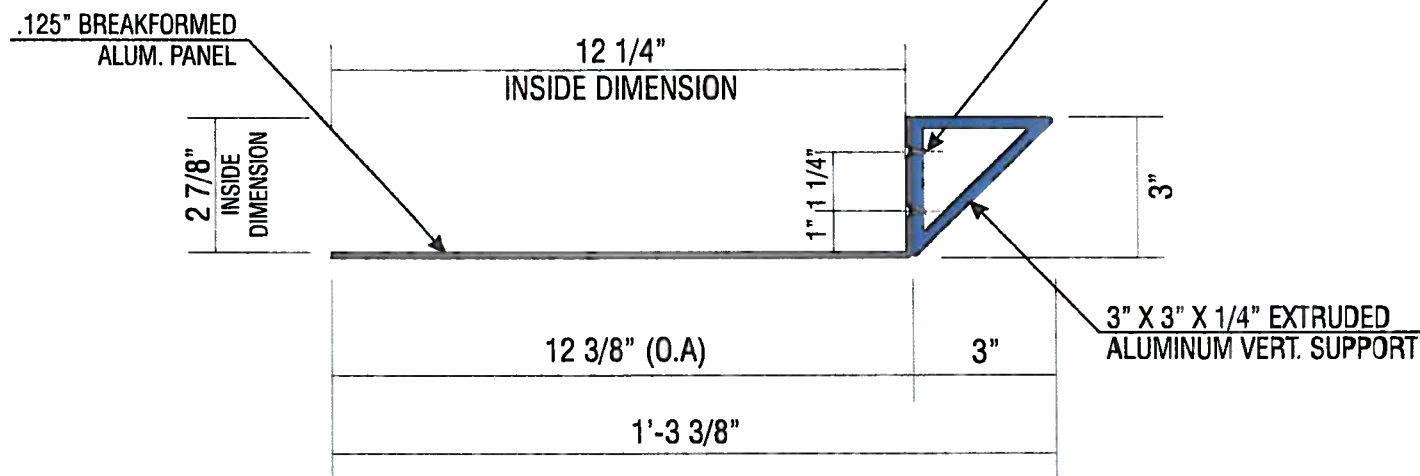
SIGN TYPE TC-P-ADA-CA

MANUFACTURE AND INSTALL ONE (1) N-1 POLE MOUNTED PARKING SIGN

- .125" BRAKE FORMED ALUMINUM SIGN FACE. PAINT FINISH ALL EXPOSED SURFACES DARK NICKEL MATTHEWS MP #18248, GLOSS FINISH (85-90 UNITS). FORM AS SHOWN.
- SIGN FACE TO BE ORDERED BY "COMPLIANCE SIGNS" 800.578.1245 FACE TO BE LORDS GLUE TO .125" BRAKE FORM ALUM. SIGN FACE
- 3" X 3" X 1/4" X 12'-0" LONG EXTRUDED ALUM. TRIANGULAR POST W/ .063" THICK ALUM. CAP PLATE @ TOP. PAINT FINISH ALL EXPOSED SURFACES TO MATCH MATTHEWS MP-00366 CHASE BLUE, SEMI-GLOSS FINISH (60-70 UNITS). SET SUPPORT INTO CONCRETE FOUNDATION. NO DIRECT EARTH BURIAL ALLOWED.



ALL FASTENERS SHALL BE STAINLESS STEEL OR OTHERWISE COATED TO PREVENT CORROSION.



A
1 HORIZONTAL SECTION
SCALE: 3" = 1'-0"



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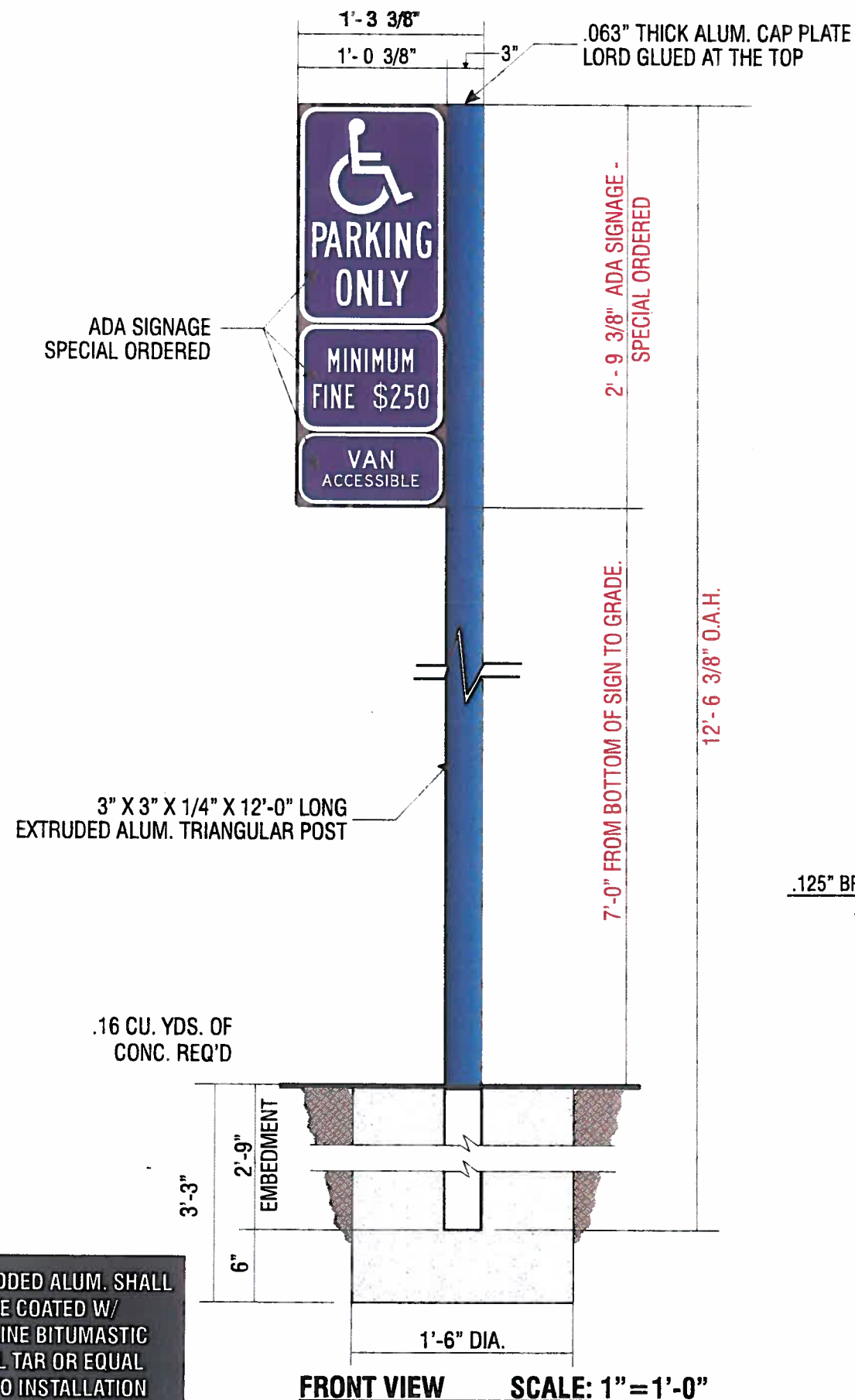
Customer Signature _____ Date _____

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Drawing Number: 12-01179

Work Order Number: 54377

REGULATORY SIGN - DISABLED PARKING (CALIFORNIA & REQUIRED JURISDICTIONS)

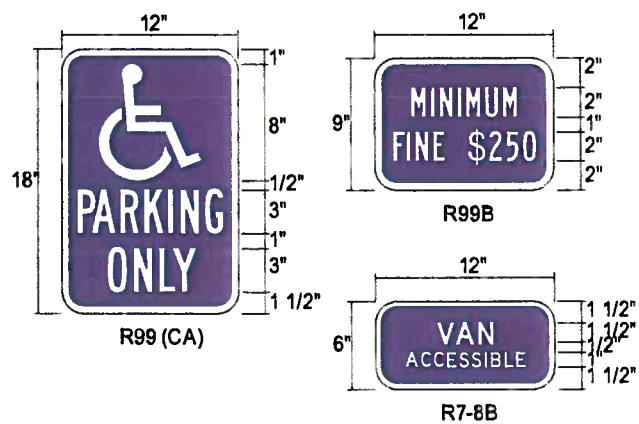


N16

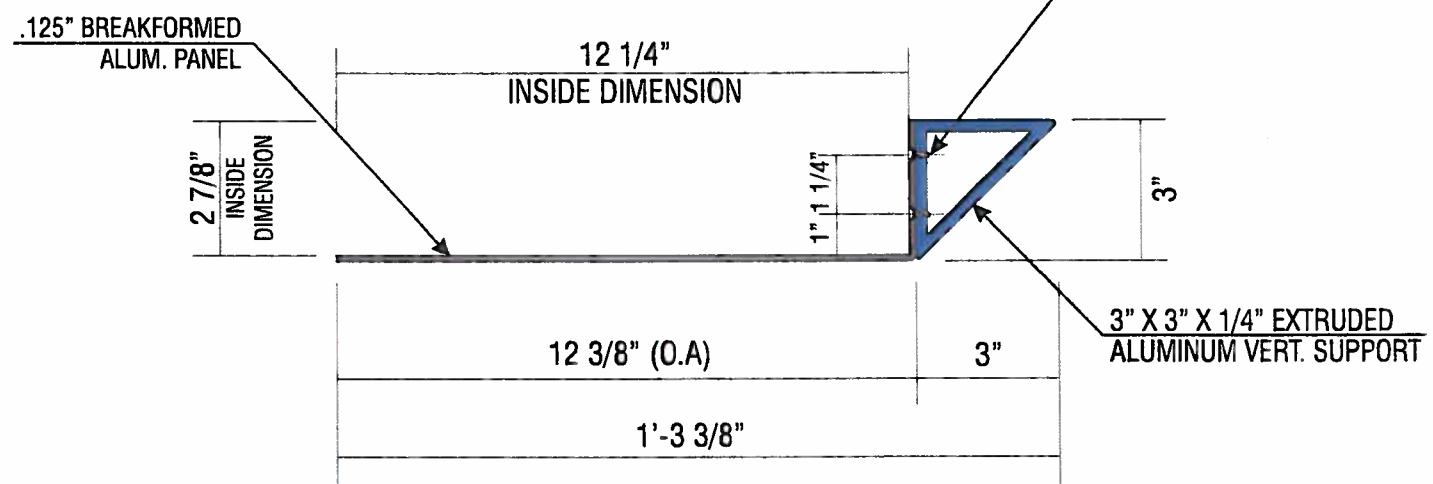
SIGN TYPE TC-P-ADA-CA-V

MANUFACTURE AND INSTALL ONE (1) N-I POLE MOUNTED PARKING SIGN

- .125" BRAKE FORMED ALUMINUM SIGN FACE. PAINT FINISH ALL EXPOSED SURFACES DARK NICKEL MATTHEWS MP #18248, GLOSS FINISH (85-90 UNITS). FORM AS SHOWN.
- SIGN FACE TO BE ORDERED BY "COMPLIANCE SIGNS" 800.578.1245 FACE TO BE LORDS GLUE TO .125" BRAKE FORM ALUM. SIGN FACE
- 3" X 3" X 1/4" X 12'-0" LONG EXTRUDED ALUM. TRIANGULAR POST W/ .063" THICK ALUM. CAP PLATE @ TOP. PAINT FINISH ALL EXPOSED SURFACES TO MATCH MATTHEWS MP-00366 CHASE BLUE, SEMI-GLOSS FINISH (60-70 UNITS). SET SUPPORT INTO CONCRETE FOUNDATION. NO DIRECT EARTH BURIAL ALLOWED.



ALL FASTENERS SHALL BE STAINLESS STEEL OR OTHERWISE COATED TO PREVENT CORROSION.



A HORIZONTAL SECTION SCALE: 3" = 1'-0"

ALL EMBEDDED ALUM. SHALL TO BE COATED W/ CARBOLINE BITUMASTIC 50 COAL TAR OR EQUAL PRIOR TO INSTALLATION

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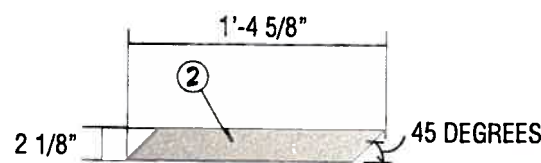
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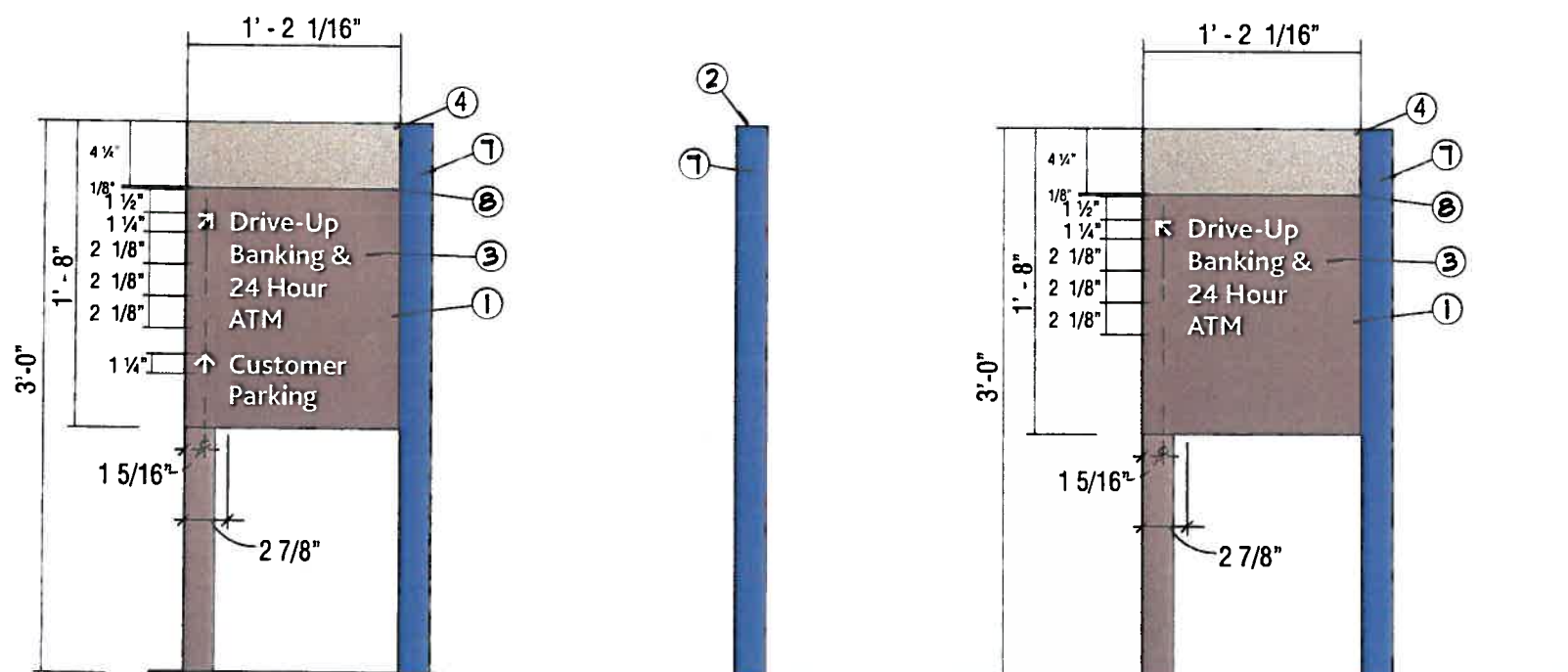
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TOP VIEW SCALE: 1"=1'-0"



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

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

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

N17

SIGN TYPE CUSTOM D-2 NO CHASE BRANDING

MANUFACTURE AND INSTALL ONE (1) NON-ILLUMINATED DIRECTIONAL SIGN

1. .125" ALUM. BREAKFORMED SIGN FACE. FORM AS SHOWN. ROUT 1/4" WIDE REVEAL AS SHOWN. WELD .125" ALUM. FLAT STOCK CONTINUOUS AT REVEAL AND AT BASE TO ACT AS A SPACER. WELD TO BACK SIDE FACE AND TOP TO FORM A COMPLETE ENCLOSURE. LOWER OVER FRAME AND SCREW ATTACH AT TOP. PAINT FINISH DARK NICKEL MATTHEWS MP-18248. GLOSS FINISH.
2. .125" ALUM. TOP FORM AS SHOWN. PAINT FINISH NICKEL MATTHEWS MP-19891. GLOSS FINISH. MECHANICALLY ATTACH TO TOP OF FRAME
3. COPY AND ARROWS TO BE 3M SCOTCHLITE WHITE #680-10. TYPEFACE TO BLISS BOLD (AVAILABLE AT WWW.TYPOGRAPHY.NET). VERIFY ALL COPY PRIOR TO FABRICATION
4. PAINT FINISH SIGNATURE BAND NICKEL MATTHEWS MP-19891. GLOSS FINISH
5. NOT USED.
6. NOT USED.
7. PAINT FINISH BEVELED RETURN TO MATCH PMS 300 (MATTHEWS MP-00366). SEMI-GLOSS
8. PAINT FINISH REVEAL DARK NICKEL MATTHEWS MP-18248. GLOSS FINISH



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COPY, COLORS & SIZES

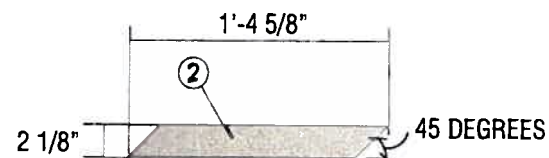
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 electrical to sign location -
RESPONSIBILITY OF OTHERS!

Customer Signature _____ Date _____

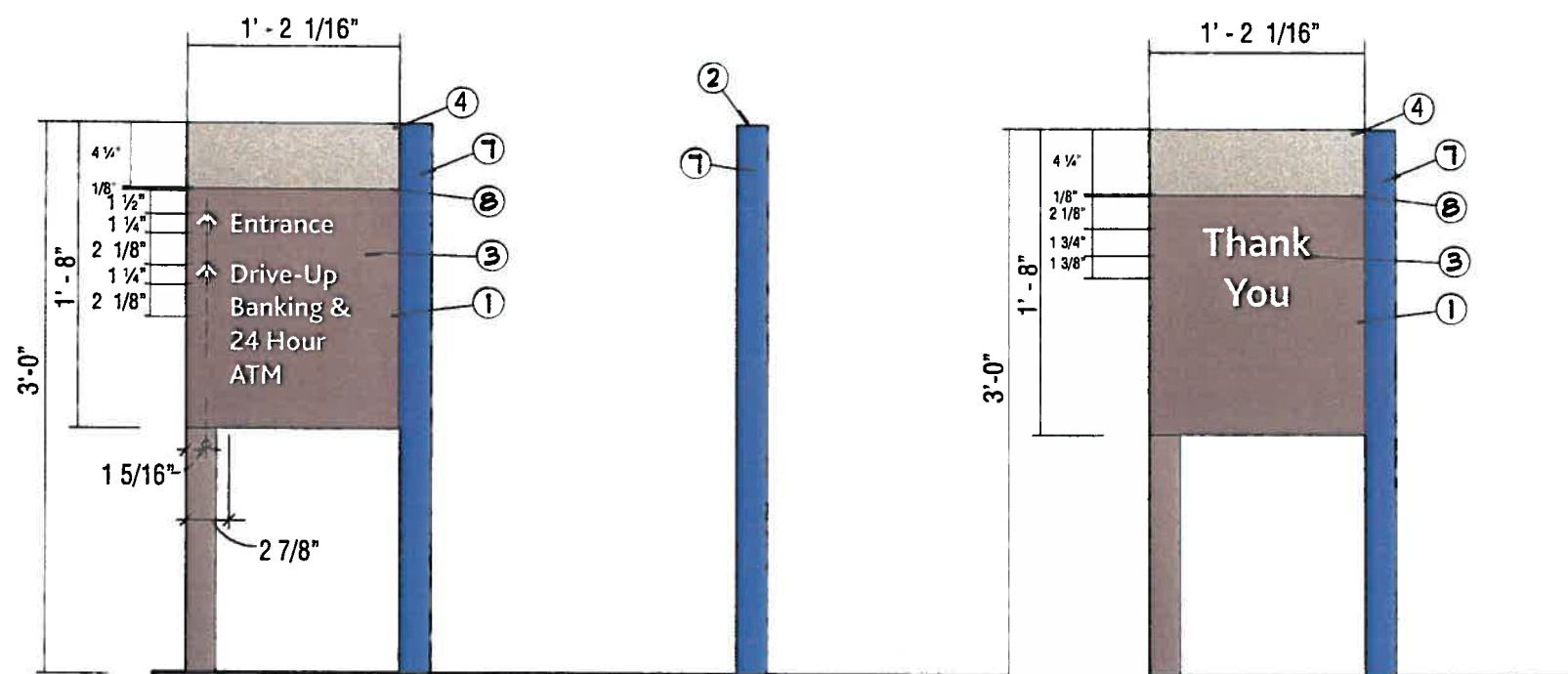
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TOP VIEW SCALE: 1"=1'-0"



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

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

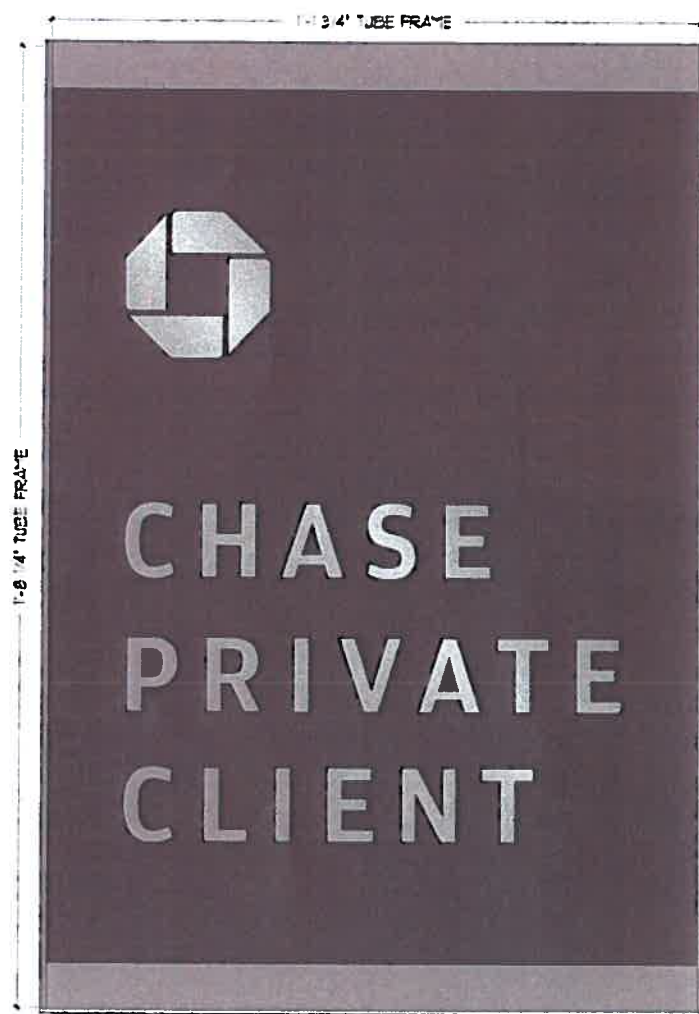
BACK VIEW SCALE: 1"=1'-0"

1. .125" ALUM. BREAKFORMED SIGN FACE. FORM AS SHOWN. ROUT 1/4" WIDE REVEAL AS SHOWN. WELD .125" ALUM. FLAT STOCK CONTINUOUS AT REVEAL AND AT BASE TO ACT AS A SPACER. WELD TO BACK SIDE FACE AND TOP TO FORM A COMPLETE ENCLOSURE. LOWER OVER FRAME AND SCREW ATTACH AT TOP. PAINT FINISH DARK NICKEL MATTHEWS MP-18248. GLOSS FINISH.
2. .125" ALUM. TOP FORM AS SHOWN. PAINT FINISH NICKEL MATTHEWS MP-19891. GLOSS FINISH. MECHANICALLY ATTACH TO TOP OF FRAME
3. COPY AND ARROWS TO BE 3M SCOTCHLITE WHITE #680-10. TYPEFACE TO BLISS BOLD (AVAILABLE AT WWW.TYPOGRAPHY.NET). VERIFY ALL COPY PRIOR TO FABRICATION
4. PAINT FINISH SIGNATURE BAND NICKEL MATTHEWS MP-19891. GLOSS FINISH
5. NOT USED.
6. NOT USED.
7. PAINT FINISH BEVELED RETURN TO MATCH PMS 300 (MATTHEWS MP-00366). SEMI-GLOSS
8. PAINT FINISH REVEAL DARK NICKEL MATTHEWS MP-18248. GLOSS FINISH

N18

SIGN TYPE CUSTOM D-2 NO CHASE BRANDING

MANUFACTURE AND INSTALL ONE (1) NON-ILLUMINATED DIRECTIONAL SIGN



FRAMING ELEVATION & MOUNTING LOCATIONS

1/2" BRUSHED STAINLESS STEEL TRIM ADHERE TO ALUM. FRAME & FACE WITH LORD 406/18 STRUCTURAL ADHESIVE TYPE

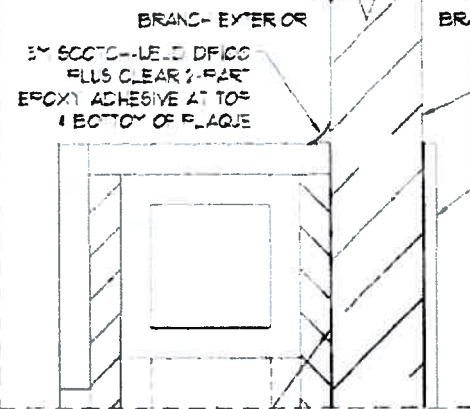
1-1/2" 1/4" ALUM. TUBE FRAME (WELD @ CORNERS) TACK WELD TO BACK OF 1/8" ALUM. FACE PANEL

1/2" BRUSHED STAINLESS STEEL PLATE LETTERS & OCTAGON WITH HORIZONTAL GRAIN ATTACH TO PAINTED ALUM. FACE WITH 3/16" DIA. THREADED STUDS

THREADED STUD LOCATION TYPICAL



TINTED GLASS INSTALLATION DETAIL



APPLY 1/2" WIDE 3M 19485PC CLEAR TRANSFER TAPE TO TOP & BOTTOM OF BLANK REAR PANEL

WHEN GLASS IS TINTED:

- THE PLAQUE SHALL HAVE LETTERS ON ONE SIDE & A BLANK PANEL ON THE OTHER SIDE
- THE PLAQUE SHALL BE MOUNTED ON THE OUTSIDE OF THE BRANCH
- A 1/2"x20 1/2"x1/8 ga. SHEET OF STAINLESS STEEL (HORIZONTAL GRAIN) SHALL BE PLACED ON THE INSIDE OF THE BRANCH TO HIDE THE BACK SIDE FROM VIEW

MATING SURFACES SHALL BE PREPARED IN ACCORDANCE WITH 3M SPECIFICATIONS & RECOMMENDATIONS PRIOR TO APPLICATION OF EPOXY.

EPOXY SHALL BE APPLIED IN ACCORDANCE WITH 3M SPECIFICATIONS & RECOMMENDATIONS

GLASS SURFACE SHALL BE CLEANED USING ACETONE OR MEK, THEN APPLY A THIN COAT OF 3M PRIMER 1EC3901 AND ALLOW TO DRY BEFORE INSTALLING THE SIGN

SIGN SHALL BE FULLY SUPPORTED THROUGHOUT THE CURE TIME OF THE TRANSFER TAPE



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Customer Signature _____ Date _____
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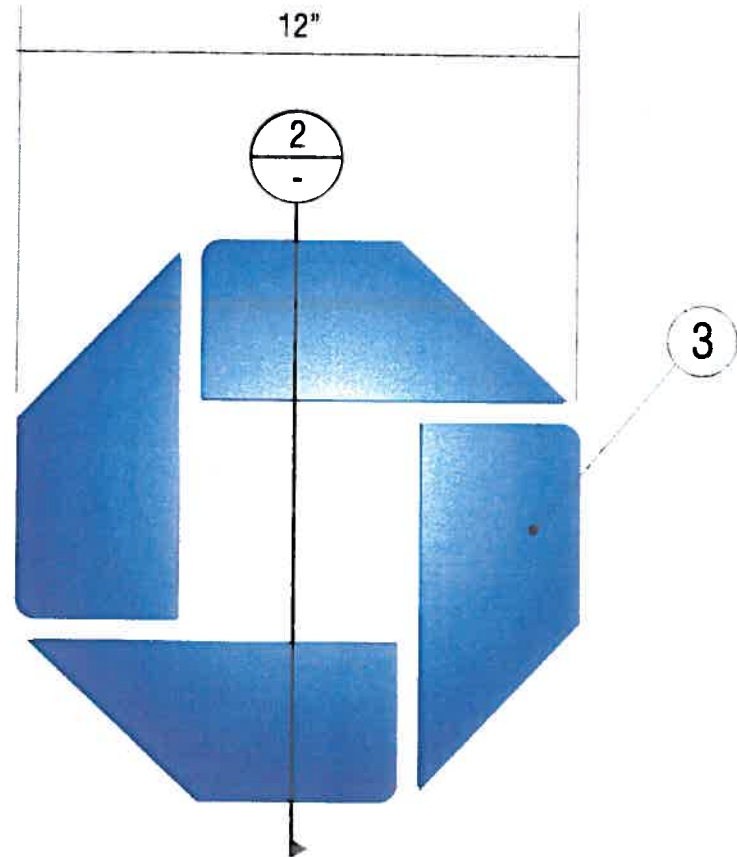
Drawing Number: 12-01179

Work Order Number: 54377

N19

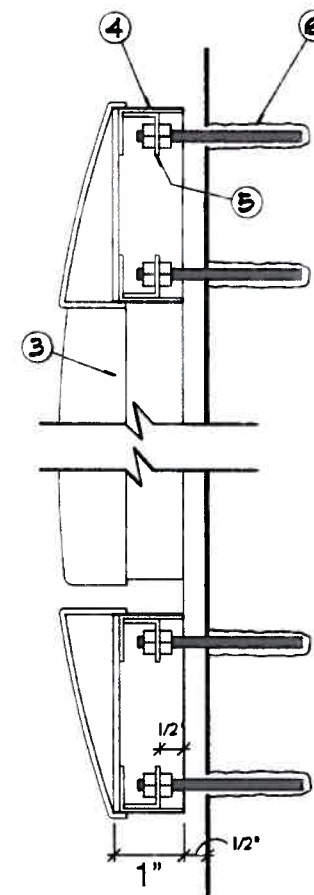
SIGN TYPE GPC-EWP-20.5-DF

MANUFACTURE AND INSTALL ONE (1) NON-ILLUMINATED ENTRANCE WALL PLAQUE



FRONT VIEW

SCALE: 1/4" = 1"



② DETAIL AT OCTAGON

N24 N25

SIGN TYPE CUSTOM LNIG-OCT

MANUFACTURE AND INSTALL TWO (2) NON-ILLUMINATED CHANNEL LOGOS

1. .090" ALUM. LETTER RETURN. FORM AS SHOWN. PAINT FINISH CHASE NICKEL MATTHEWS MP# 19891, GLOSS FINISH.
2. OCTAGON TO BE THERMOFORMED ACRYLIC. PAINT FINISH ALL EXPOSED SURFACES MATTHEWS MP# 00366 (PMS #300 BLUE), SEMI-GLOSS.
3. .090" ALUMINUM OCTAGON RETURN. FORM AS SHOWN. PAINT FINISH MATTHEWS MP# 00366 (PMS #300 BLUE), SEMI-GLOSS.
4. .090" ALUMINUM INTERMITTENT ATTACHMENT CLIPS AS REQ'D.
5. 1/4" THREADED ROD AS REQ'D FOR ATTACHMENT OF LOGO TO WALL. DOUBLE MOUNT FASTEN THREADED ROD TO ATTACHMENT CLIP. SET LETTERS AT 1/2" STANDOFF FROM WALL. ATTACH LETTERS TO WALL WITH SILICONE CAULK AS REQUIRED FOR SECURE FASTENING.



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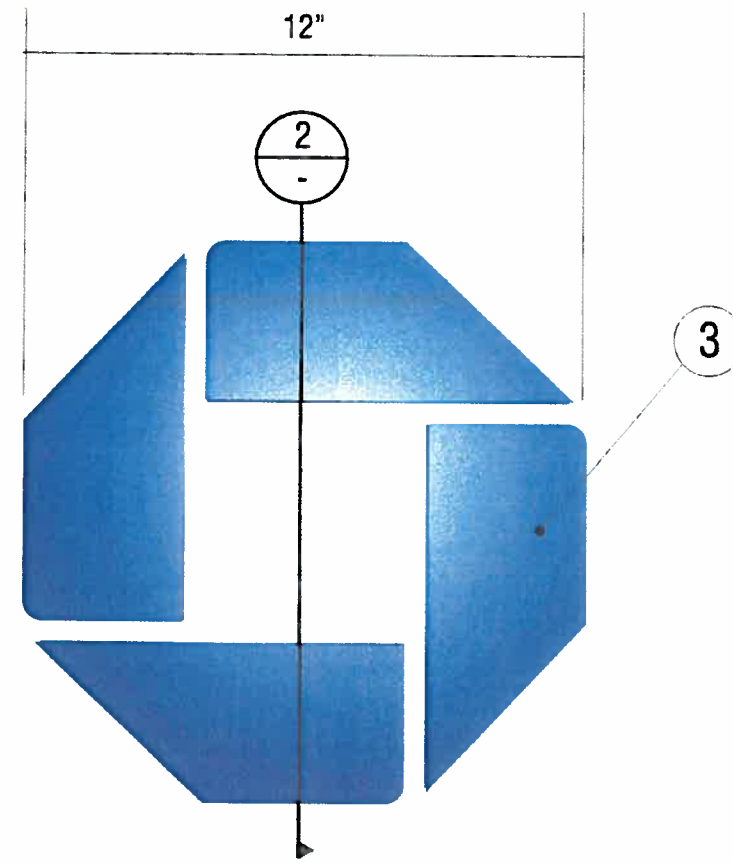
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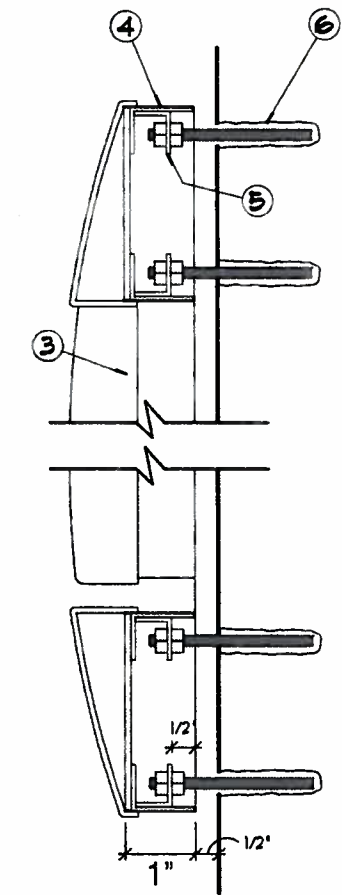
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Drawing Number: 12-01179

Work Order Number: 54377



FRONT VIEW SCALE: 1/4"=1"



② DETAIL AT OCTAGON

N24 **N25**

SIGN TYPE CUSTOM LNIG-OCT

MANUFACTURE AND INSTALL TWO (2) NON-ILLUMINATED CHANNEL LOGOS

1. .090" ALUM. LETTER RETURN. FORM AS SHOWN. PAINT FINISH CHASE NICKEL MATTHEWS MP# 19891, GLOSS FINISH.
2. OCTAGON TO BE THERMOFORMED ACRYLIC. PAINT FINISH ALL EXPOSED SURFACES MATTHEWS MP# 00366 (PMS #300 BLUE), SEMI-GLOSS.
3. .090" ALUMINUM OCTAGON RETURN. FORM AS SHOWN. PAINT FINISH MATTHEWS MP# 00366 (PMS #300 BLUE), SEMI-GLOSS.
4. .090" ALUMINUM INTERMITTENT ATTACHMENT CLIPS AS REQ'D.
5. 1/4" THREADED ROD AS REQ'D FOR ATTACHMENT OF LOGO TO WALL. DOUBLE MOUNT FASTEN THREADED ROD TO ATTACHMENT CLIP. SET LETTERS AT 1/2" STANDOFF FROM WALL. ATTACH LETTERS TO WALL WITH SILICONE CAULK AS REQUIRED FOR SECURE FASTENING.



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