



DEPARTMENT OF COMMUNITY DEVELOPMENT

Building Neighborhood and Business Services Plannin

Date: March 1, 2021

To: Art in Public Places Committee

From: Craig Jimenez, Director of Community Development

Subject: Huntington Drive Entry Monuments (AR-1)

At the previous meeting, the Committee reviewed the proposed design for the Huntington Drive entry monuments. The Committee expressed that they liked the "Monrovia" sign and the leaf structures, however had concerns about the design proposed for the service club structures.

Based on the suggestions brought up at the meeting, staff followed up with the fabricator to discuss options using a modified leaf motif for the service club structures. He provided great feedback and raised factors that staff had not considered. After taking through several variations, his recommendation was to develop a structure that was specifically designed and engineered for the intended purpose.

With that said, staff recommends that the creation and installation of the service club component be postponed to create a new design and move forward on the monument and leaves. The service club structures are not critical to the overall design and could easily be incorporated at a later date. Therefore, staff is requesting that the Art in Public Places Committee make a recommendation to the City Council on the design and the expenditure of Public Art Funds for the monument sign and the leaf structures as described in the attached report.

If the Art in Public Places Committee concurs, then the appropriate action would be a motion to:

Recommend approval of the design and the use of up to \$231,000 in Public Art Funds for the fabrication and installation of the Huntington Drive monuments to the City Council.





ART IN PUBLIC PLACES COMMITTEE AGENDA REPORT



DEPARTMENT: Community Development **MEETING DATE:** February 22, 2021

PREPARED BY: Craig Jimenez, Director AR-1

TITLE: Huntington Drive Entry Monuments

OBJECTIVE: To recommend approval of the design and expenditure of Art in Public Places Funds for new Huntington Drive Entry Monuments

BACKGROUND: Like many other cities, Monrovia has entry monuments to welcome people to town along major corridors. These monuments make a statement through design and scale about the community. For more than four decades, there have been two sandblasted redwood signs on West and East Huntington Drive. The signs on East Huntington (at Mountain) were refurbished a couple of years ago, however, that was a temporary measure while plans were developed for replacement. The sign at West Huntington and Fifth Avenue was beyond repair and removed due to its substantial deterioration.

Knowing that the remaining lifespan for the existing monuments was limited, the City began discussing possible design concepts a number of years ago. However, after the public improvements at Station Square were completed, the feedback on the design of the signage was overwhelmingly positive and the consensus was that these elements should be incorporated into new entry monuments.

During the construction phase of the Areum apartments at Fifth Avenue and West Huntington Drive, the developer approached the City about the possibility of improving that corner, including the replacement of the existing entry monument. Based on a number of challenges, the developer chose to satisfy their public art requirement by paying the City an in-lieu fee and requested that these funds be used to improve the corner of Fifth and Huntington. The in-lieu fee was \$231,693 which has been held in reserve.

The use of these funds was discussed with both the Art in Public Places Committee and the City Council and staff was directed to move forward on new monuments for the west, and east ends of Huntington Drive. Following the theme established in Station Square, several conceptual designs were developed and then presented to both the Committee and the City Council. That feedback was incorporated into the proposed design.

ANALYSIS: The new entry monuments are proposed to be installed in the median on East Huntington Drive, west of Mountain Avenue and on the southeast corner of West Huntington Drive and Fifth Avenue. Taking input from the City Council, Art in Public Places Committee and City staff, landscape architect Jamie Yamashita created a comprehensive plan for the two installations. She was involved in Station Square as well as creating the landscape design for the Huntington Drive medians.

The proposed design takes its cues from Station Square, the signage uses a font based the "Monrovia" sign on City Hall ("Look Sans"). Both installations will be similar, however, the east end will be scaled down to fit the space.

Design Components

There are four components of the installation: monument sign (base and sign), steel leaf structures, service club "trees", and lighting, as follows:

Sign base – Precast, two-foot tall precast concrete base will support the "Monrovia" sign. The base is "Mission White" which is a warm off-white. It is tapered (narrower at the top) on all four sides and topped with a 2½" precast concrete cap with a bullnose and a 1" return. The color of the cap is "Harvest", a medium tan that will provide a subtle contrast between the base and the cap. The east side base will be shorter in length the east (10'-8¼") than the base on the west (18'-6"), however both will be the same height. These will be manufactured by Quick Crete.

<u>Sign</u> – The "MONROVIA" sign will be 1" thick, flat cut steel letters, painted white and welded to a base plate which will be mounted as a single piece to the base. The font is "Look Sans". The sign on the east side is 1'-9" in height, on the west it the sign will be 3'. Ampersand will fabricate the signs.

The overall height of the two monuments will be 4'-0" (east) and 5'-2" (west).

<u>Leaves</u> – The leaves will be fabricated from ¼" Corten steel attached to a rebar "branch", which will be mounted to a footing. There are two sizes of the leaf assemblies, large and small. On the east there will be one large and one small and on the west there will be three large assemblies. Additionally, the leaves come in three different sizes. It is important to note that Monrovia has long used a branch/leaf



motif as part of our image. Variations of this theme carries over to a number of the City's programs and printed materials including the City logo, as well as the new Art in Public Places logo, and a stamp used in the Footnotes program.

<u>Service Club trees</u> – Of all the components of the design, finding a suitable way to present the service club emblems was the most challenging aspect of the project. The proposed design is an artistic, highly stylized interpretation of a tree, inspired by the leaf motif. There will be three "trees" of varying height on each end. The "trunk" will be comprised of three square and rectangle aluminum posts which will support a pair of short posts in an "X" design representing branches. They will be finished to resemble aging steel to have a similar look to the leaves.

Six organizations will be represented on 1' diameter round medallions, two mounted to each tree:

- Kiwanis
- Knights of Columbus
- Monrovia Chamber of Commerce
- Monrovia Reads
- Monrovia Unified School District
- Rotary Club

<u>Lighting and Installation</u> – Lighting will be an important component of the installation. Lighting is planned for to illuminate each piece. A concept has been created with an estimated cost \$17,500. However, staff believes that there is potential for substantial savings by incorporating this into the scope of work of the contractor that is selected for the installation of the entire project.

Budget

The estimated budget includes the fabrication, delivery and installation. The scope of the project will require the services of three different vendors, one for the fabrication of the signs, leaves and trees, one for the monument base, and a contractor to coordinate the lighting, delivery and installation.

Based on quotes received, the proposed costs for the fabrication of the monument signs and structures will be \$199,999. Since there are a number of variables related to the installation including the timing, several estimates were received. With input from the Public Works Department, the estimated cost of installation (including traffic control) and the lighting will be approximately \$54,000. Once the design is approved by the Art in Public Places Committee and the City Council, staff can initiate the production which establish a delivery schedule. This will provide the necessary information to allow Public Works staff to engage a contractor to install. A flexible timeframe may also allow staff to negotiate some cost savings.

The total estimated budget is \$254,049. Based on Areum's contribution to the project, \$231,000 was

set aside for the completion, which will pay for the majority of project. There are sufficient funds in the Art in Public Places Fund to cover this expense. It is important to note that the Art in Public Places Funds are restricted to the use for public art. Staff has identified a couple of other funding sources that can be used to pay for the difference.

Conclusion

This project furthers a number of the City's objectives including the longstanding desire to install new entry monuments on Huntington Drive using restricted Art funds that were earmarked for the project. The overall design makes an elegant statement with a modern, stylized approach taking cues from a number of components currently employed by the City that has become part of Monrovia's identification. It is a unique blend of elements that creates a statement that is uniquely Monrovian.

RECOMMENDATION: Staff recommends approval of the proposed design, if the Art in Public Places Committee concurs, then the appropriate action would be a motion to:

Recommend approval of the design and use \$231,000 of Public Art Funds for the fabrication and installation of the Huntington Drive monuments to the City Council pursuant to the recommendations in the staff report.

Column1	Co	olumn2	Co	lumn3	Cc	olumn4	Co	lumn5
Huntington Drive Entry Mor	านท	nents - Budg	get					2/16/2020
Monument - West		Estimates		QuickCrete	1	Ampersand		
Monument							\$	-
Base and cap			\$	14,150			\$	14,150
Excavation (base and leaves)				,			\$	-
Footing	\$	3,500					\$	3,500
Placement/Installation	\$	4,500					\$	4,500
Sign					\$	18,387.00	\$	18,387
Lighting							\$	-
Leaves							\$	-
Excavation							\$	-
Footing (6)	\$	3,000					\$	3,000
Placement/Installation	\$	4,000					\$	4,000
Leaves (3 large)					\$	63,868.00	\$	63,868
Lighting							\$	-
Service Signs					\$	19,987.00	\$	19,987
Footing	\$	1,750					\$	1,750
Installation	\$	1,650					\$	1,650
Lighting (west)	\$	10,300					\$	10,300
							\$	-
Total (west)	\$	28,700	\$	14,150	\$	102,242	\$	145,092
Monument - East							\$	-
Monument							\$	-
Base			\$	8,389			\$	8,389
Footing	\$	3,000					\$	3,000
Placement/Installation	\$	4,500					\$	4,500
Sign					\$	14,868.00	\$	14,868
<u>Leaves</u>							\$	-
Excavation							\$	-
Footing (4)	\$	2,400					\$	2,400
Placement/Installation	\$	2,750					\$	2,750
Leaves							\$	-
1 Large					\$	21,289.00	\$	21,289
1 Small					\$	19,074.00	\$	19,074
Service Signs					\$	19,987.00	\$	19,987
Footing	\$	1,750					\$	1,750
Installation	\$	3,750					\$	3,750
Lighting (east)	\$	7,200					\$	7,200
							\$	-
Total (east)	\$	25,350	\$	8,389	\$	75,218	\$	108,957
Project Total					Pro	ject Total	\$	254,049
					Bu	dget	\$	231,000
					Ov	er budget	\$	(23,049)
Base (Quick Crete)	\$	22,539						
Signs (Ampersand)	\$ \$ \$	177,460	_	C	onti	ngency (10%)	\$	25,404.90
	\$	199,999						
Lighting & Installation	\$	54,050						
Total	\$ \$	254,049	•					
10141	Ţ	234,043						

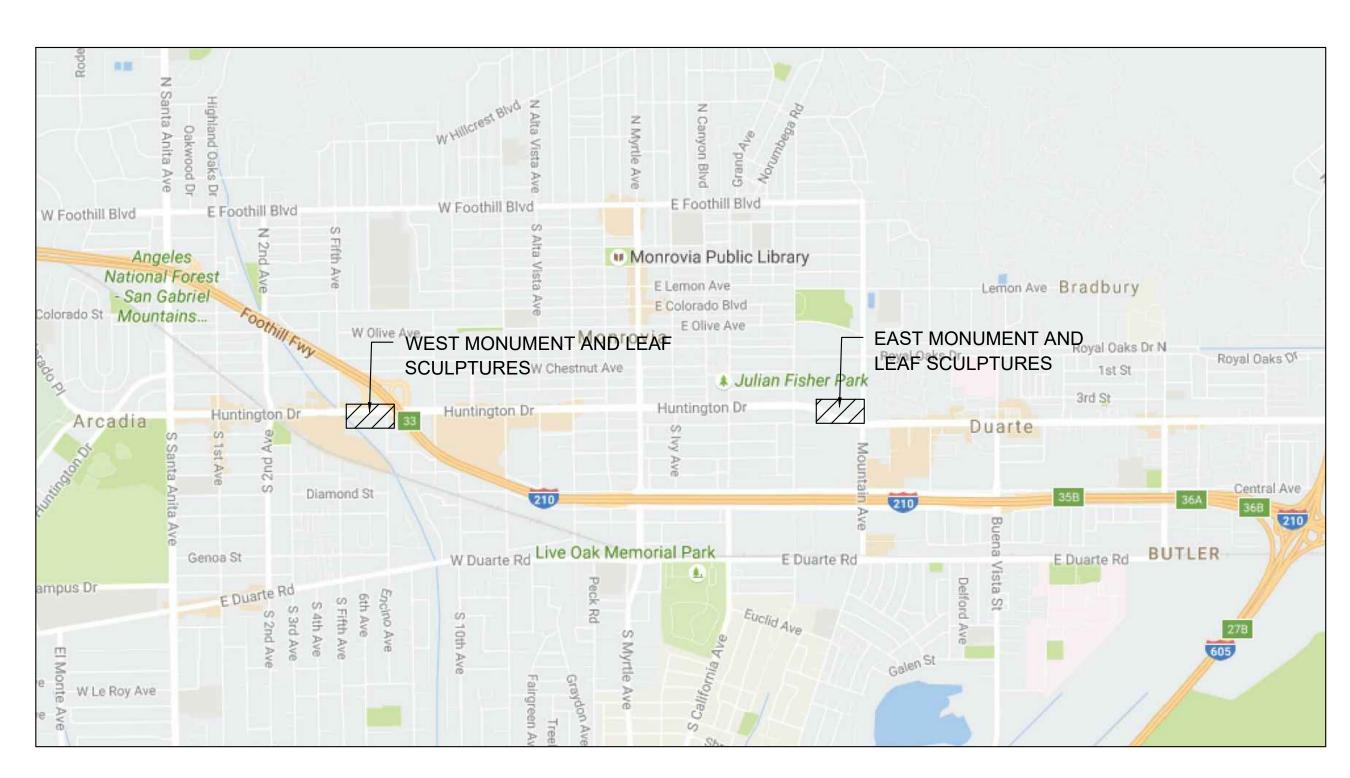






CITY OF MONROVIA COMMUNITY DEVELOPMENT

WEST MONUMENT SIGN, EAST MONUMENT SIGN, SERVICE SIGNS, AND LEAF SCULPTURES HUNTINGTON DRIVE



LOCATION MAP
NO SCALE

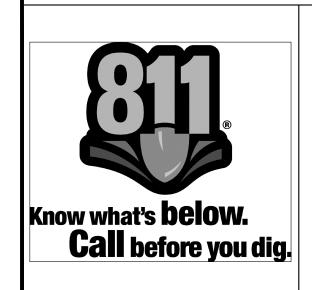
SHEET INDEX

1. Title Sheet	T1.1
2. Monument Sign Base and Lettering	S1.1
3. Sign and Leaf Sculpture Details	S1.2
4. Service Sign Details	S1.3
5. Service Sign Details and Sign Site Plans	S1.4
6. Sign Foundation Plans	

GENERAL NOTES

- SIGN FABRICATOR TO PROVIDE SHOP DRAWINGS FOR MONUMENT, LEAF SCULPTURES, SERVICE SIGNS AND ALL WELDS / CONNECTIONS / FASTENERS FOR APPROVAL BY CITY REPRESENTATIVE PRIOR TO FABRICATION.
- 2. CITY TO PROVIDE FOOTING DETAILS FOR LEAF SCULPTURES THAT ARE STAMPED AND DATED BY A LICENSED STRUCTURAL ENGINEER.
- 3. LANDSCAPE ARCHITECT TO PROVIDE ELECTRICAL FIXTURE RECOMMENDATIONS. CITY TO PROVIDE ELECTRICAL DRAWINGS (NOT IN SCOPE). SIGN FABRICATOR TO PROVIDE COLOR AND MATERIAL SAMPLES FOR APPROVAL BY CITY REPRESENTATIVE PRIOR TO FABRICATION.
- 4. LANDSCAPE ARCHITECT TO REVIEW LEAF PLACEMENT AND ANGLES AT SIGN FABRICATOR'S MANUFACTURING YARD.
- 5. LOCATIONS OF ALL LEAF SCULPTURES AND MONUMENT SIGN TO BE LOCATED IN THE FIELD TO AVOID IMPACTING EXISTING UTILITIES. LOCATIONS AND DIMENSIONS PROVIDED ARE FOR GENERAL ESTIMATING PURPOSES ONLY.

ONSTRUCTION COMPLETION DATE



FIVE POINT DESIGN 510 S. NORMANDIE AVENUE, #108 LOS ANGELES, CA 90020

LANDSCAPE ARCHITECT

415-640-4193



SEAL

AS-BUILT DRAWING	DATE	SIGN
I HEREBY CERTIFY THAT THE		
WORK SHOWN HEREON, MARKED AS 'AS-BUILT', HAS BEEN ONSTUCTED		
IN CONFORMANCE WITH LINES AND GRADES AS SHOWN ON SAID		
PLANS, DRAWINGS, REFERENCE SPECIFICATIONS, AND APPROVED		
CHANGE ORDERS, AS INDICATED IN ON REVISION BLOCK.		
RCE NAME		

SIGNATURE

TE	SIGNATURE	DELTA	REVISION DESCRIPTION	DATE	APPROVED	APPROVALS PLANNING	\exists
						DIVISION	
						SIGNATURE DATE BUILDING DIVISION	
						a series of the	
						SIGNATURE DATE FIRE	ATLAS
						DEPARTMENT	APPR
						SIGNATURE DATE	
						CITY INSPECTOR (AS-BUILT RECORD)	
							DRAWN DESIGN

CITY OF MONROVIA
DEPARTMENT OF PUBLIC SERVICES

TITLE SHEET

CITY MONUMENT SIGNS, LEAF SCULPTURES,
AND SERVICE SIGNS

AS NO. REFERENCE DRAWINGS:

APPROVED

CITY ENGINEER

DATE

CITY ENGINEER

DATE

DATE

DRAWING NUMBER

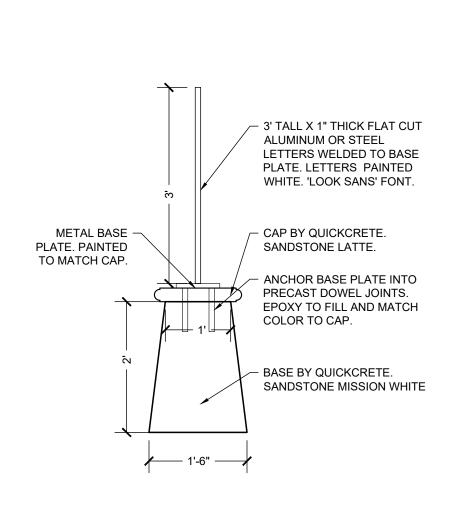
TILLD BOOK

SCALE: SEE PLANS

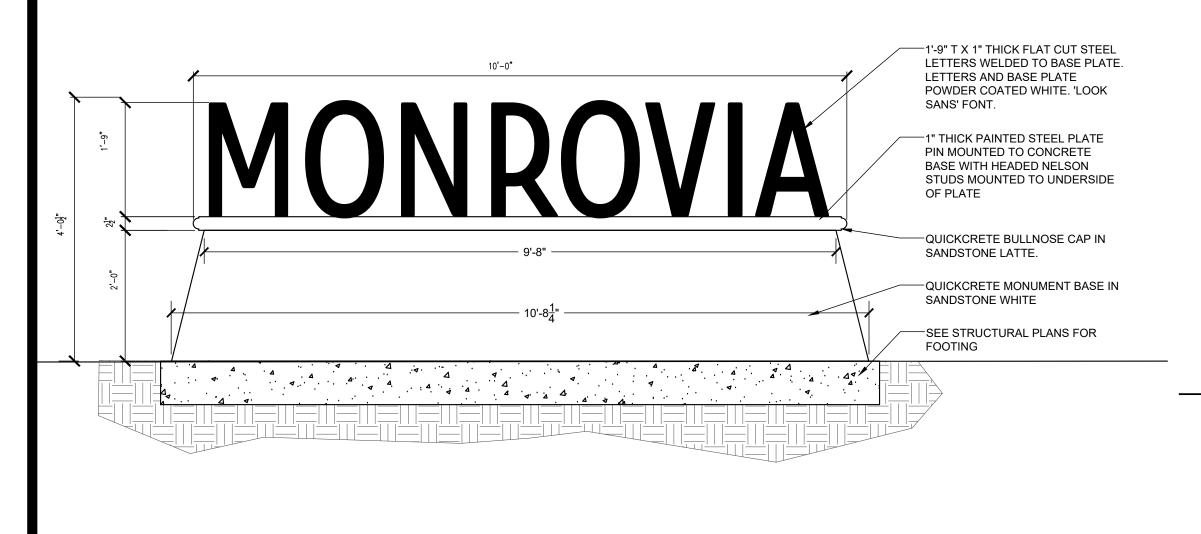
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TILLD STEELD BOOK

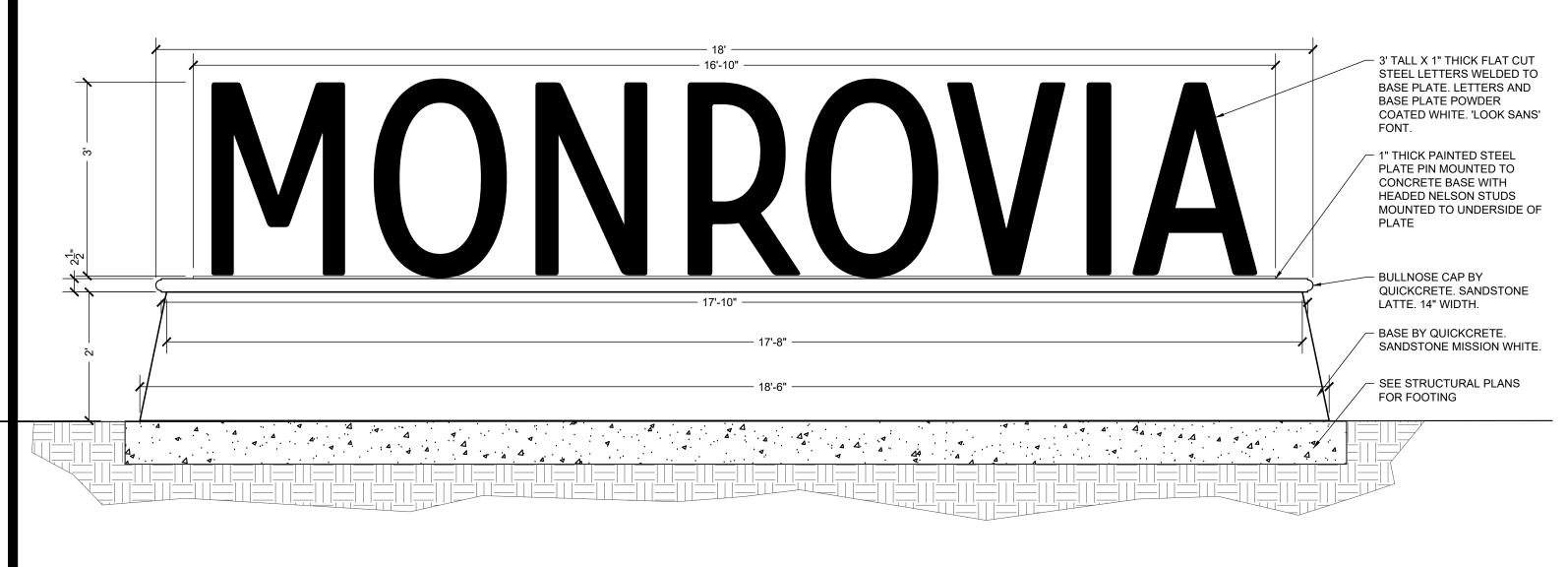
SHEET _1_ DF _5_



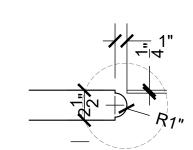
7. MONUMENT SIGN #2 WEST SECTION SCALE: 1/2" = 1'-0"



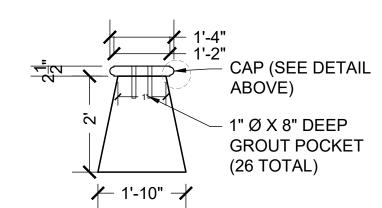
6. MONUMENT SIGN #1 EAST - LETTER AND BASE SCALE: 1/2" = 1'-0"



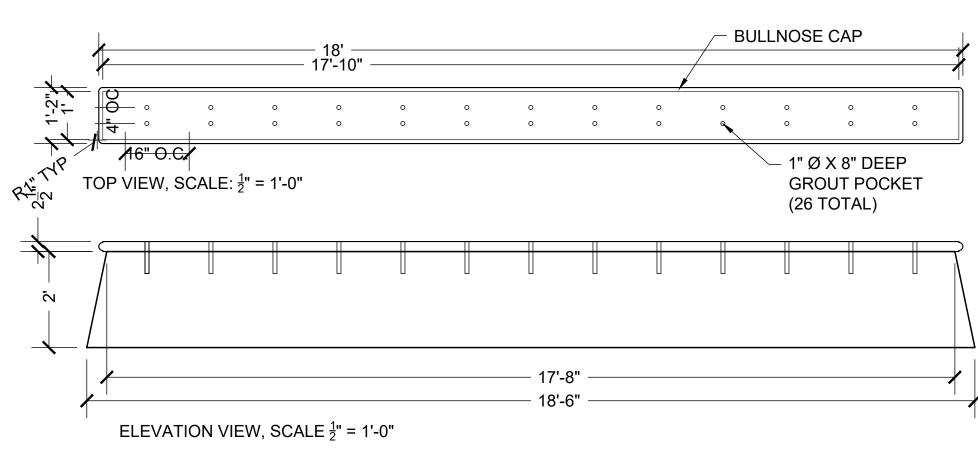
5. MONUMENT SIGN #2 WEST - LETTER AND BASE SCALE: 1/2" = 1'-0"



4. BULL NOSE CAP DETAIL SCALE: 1-1/2" = 1'-0"



3. SECTION MONUMENT SIGN #2 WEST - BASE SCALE: 1/2" = 1'-0"

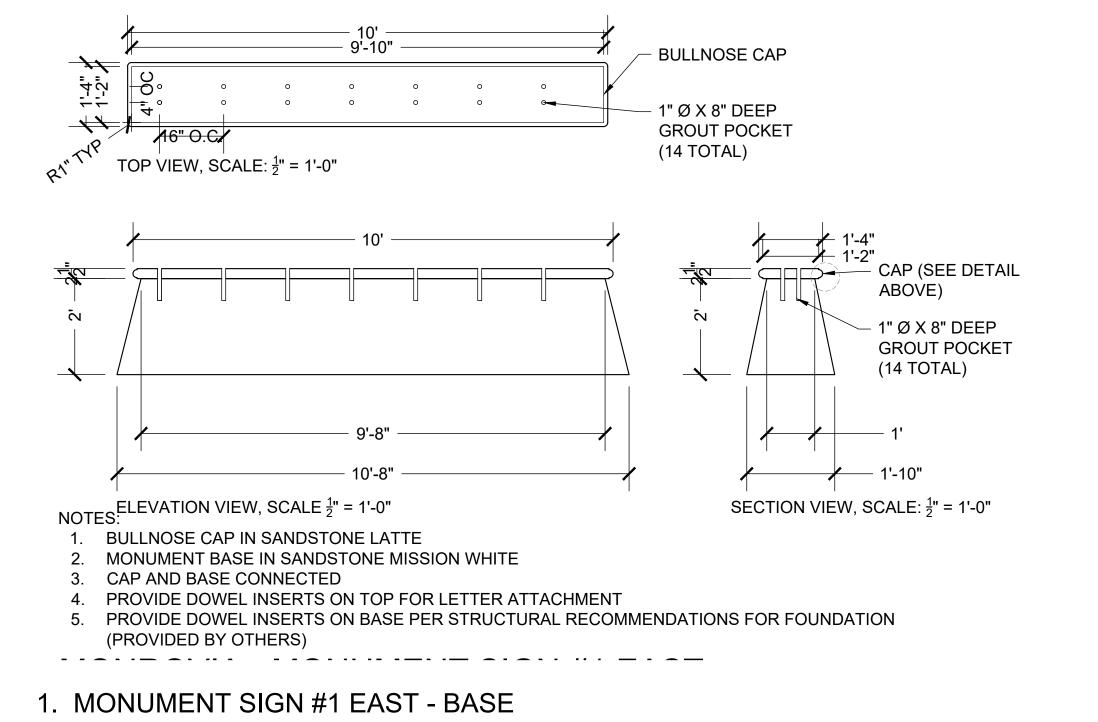


- 1. BULLNOSE CAP IN SANDSTONE LATTE
- 2. MONUMENT BASE IN SANDSTONE MISSION WHITE
- CAP AND BASE CONNECTED
- 4. PROVIDE DOWEL INSERTS ON TOP FOR LETTER ATTACHMENT
- 5. PROVIDE DOWEL INSERTS ON BASE PER STRUCTURAL RECOMMENDATIONS FOR FOUNDATION (PROVIDED BY OTHERS)

2. MONUMENT SIGN #2 WEST - BASE

415-640-4193

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

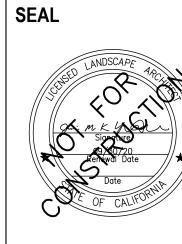


DRAWING NUMBER \$1.1

SHEET <u>2</u> OF <u>5</u>

LANDSCAPE ARCHITECT

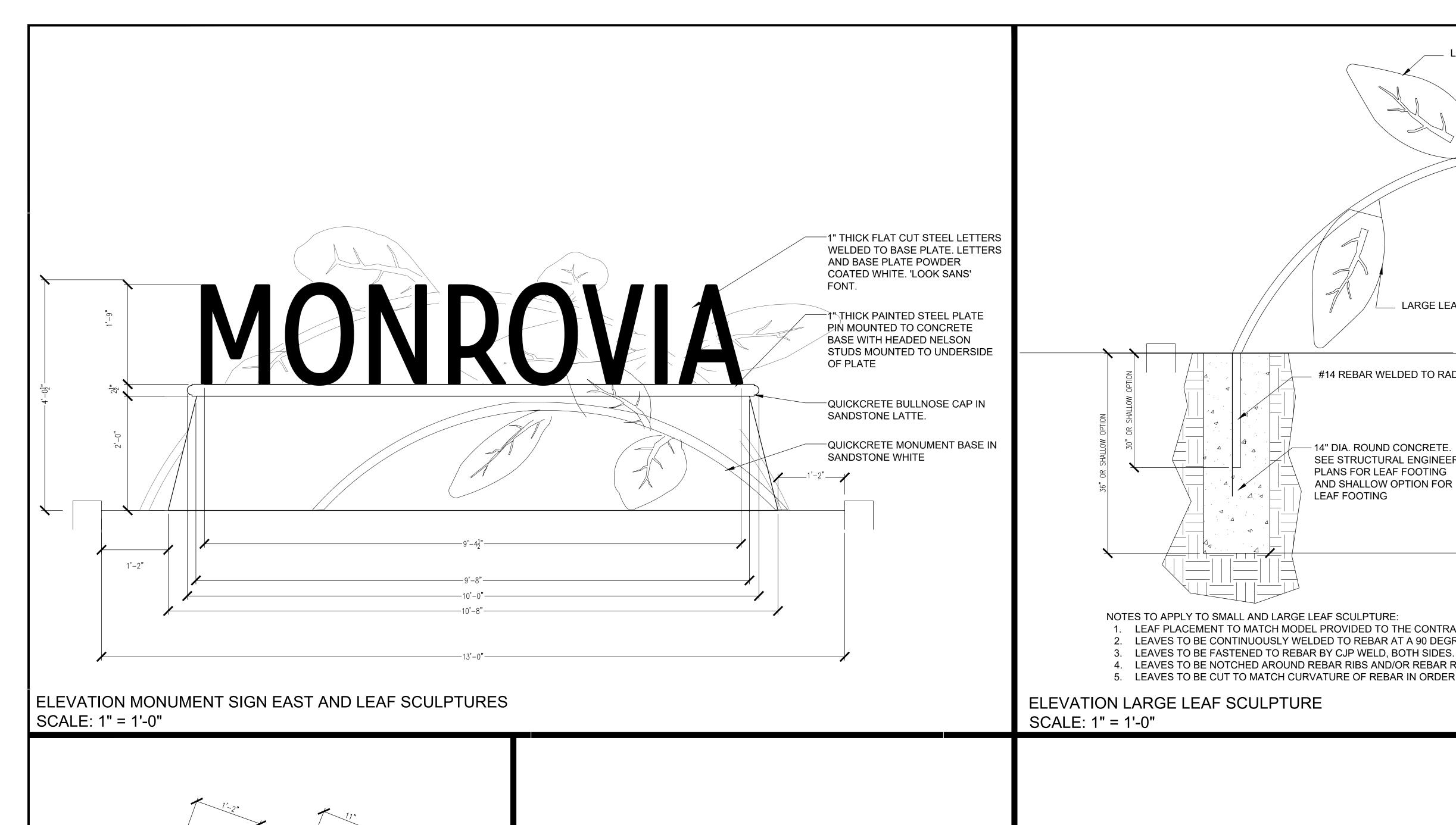
FIVE POINT DESIGN 510 S. NORMANDIE AVENUE, #108 LOS ANGELES, CA 90020

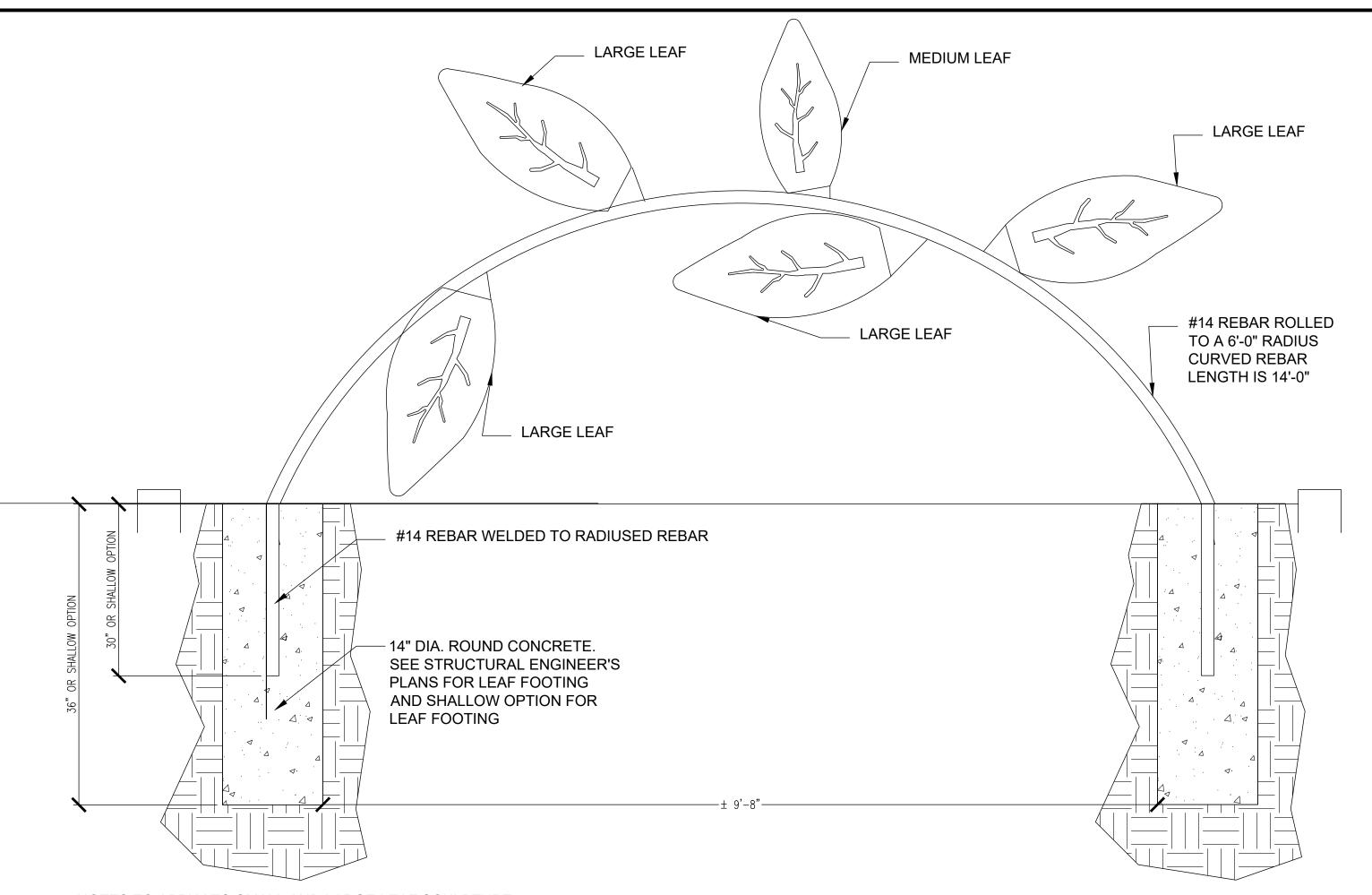


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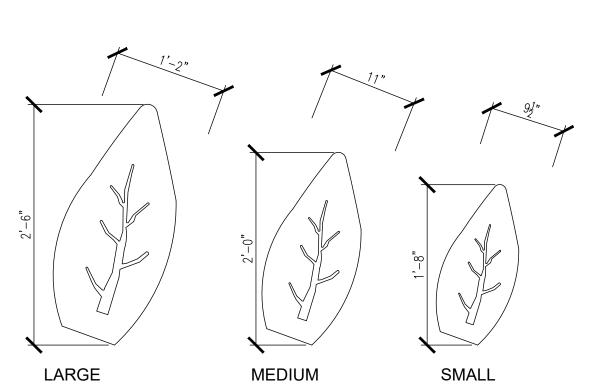
				SCALE: 1	/2" =	: 1'-0"						
AS-BUILT DRAWING	DATE	SIGNATURE	DELTA	REVISION DESCRIPTION	DATE	APPROVED	I LUMMING		CITY OF MONROVIA DEPARTMENT OF PUBLIC SE			
I HEREBY CERTIFY THAT THE WORK SHOWN HEREON, MARKED AS 'AS-BUILT', HAS BEEN ONSTUCTEI IN CONFORMANCE WITH LINES AND GRADES AS SHOWN ON SAID PLANS, DRAWINGS, REFERENCE	ED						DIVISION SIGNATURE DATE BUILDING DIVISION	SIGN AND LEAF SCULPTURE DETAILS CITY MONUMENT SIGNS, LEAF SCULPTURES, AND SERVICE SIGNS				
SPECIFICATIONS, AND APPROVED CHANGE ORDERS, AS INDICATED IN ON REVISION BLOCK.							SIGNATURE DATE FIRE DEPARTMENT	ATLAS NO. APPROVED	REFERENCE DRAWINGS:	DATE: 01/2020		
RCE NAME							SIGNATURE DATE CITY INSPECTOR (AS-BUILT RECORD)	<u> </u>	ITY ENGINEER DA	SCALE: SEE PLANS		
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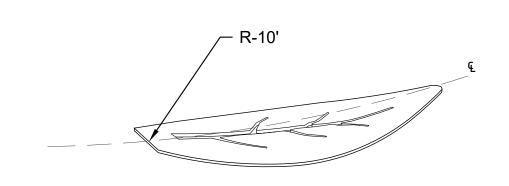


- LEAF PLACEMENT TO MATCH MODEL PROVIDED TO THE CONTRACTOR
- 2. LEAVES TO BE CONTINUOUSLY WELDED TO REBAR AT A 90 DEGREE ANGLE SO THAT CENTERLINE OF COR-TEN LEAF PLATE ALIGNS WITH CENTERLINE OF REBAR.
- 4. LEAVES TO BE NOTCHED AROUND REBAR RIBS AND/OR REBAR RIBS TO BE SMOOTHED AS NECESSARY TO ENSURE TIGHT CONTINUOUS LEAF-REBAR INTERFACE.
- 5. LEAVES TO BE CUT TO MATCH CURVATURE OF REBAR IN ORDER TO ENSURE TIGHT, CONTINUOUS LEAF-REBAR INTERFACE.



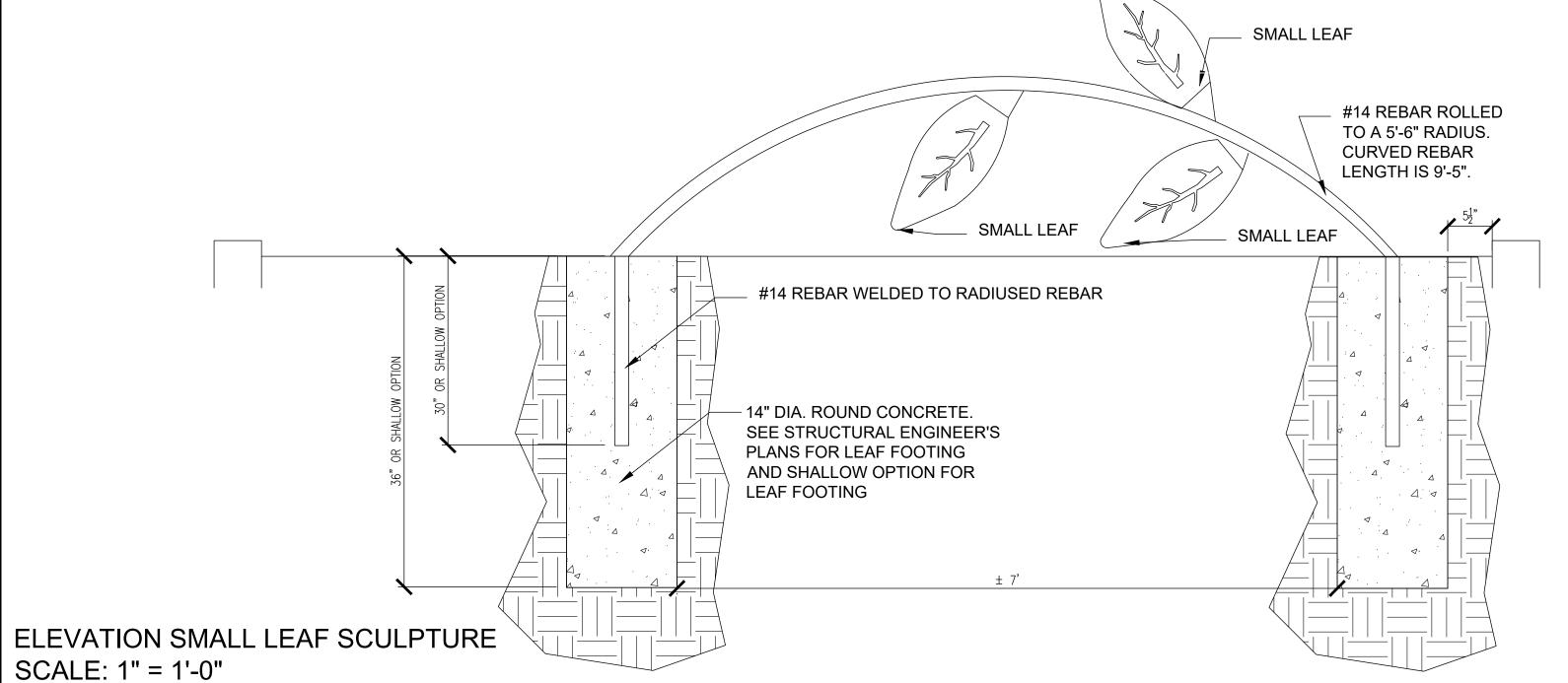
- 1. $\frac{1}{4}$ " THICK COR-TEN STEEL LEAF WITH CUT-OUT VEINS.
- 2. ALL EDGES, CORNERS, PERIMETER AND VEIN
- CUTOUTS TO HAVE FULL $\frac{1}{4}$ " ROUNDED EDGE. 3. LEAVES ON A CURVED RADIUS OF 10'.

LEAF DETAIL



1. LEAVES UNIFORMLY CURVED WITH A CURVED RADIUS OF 10'.

CURVED LEAF DETAIL SCALE: 1.5" = 1'-0"

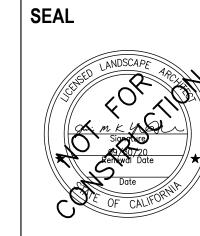


SCALE: 1" = 1'-0"



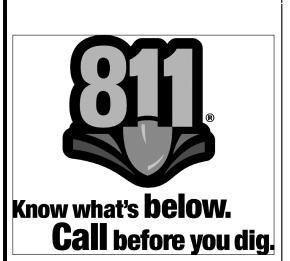
FIVE POINT DESIGN 510 S. NORMANDIE AVENUE, #108 LOS ANGELES, CA 90020

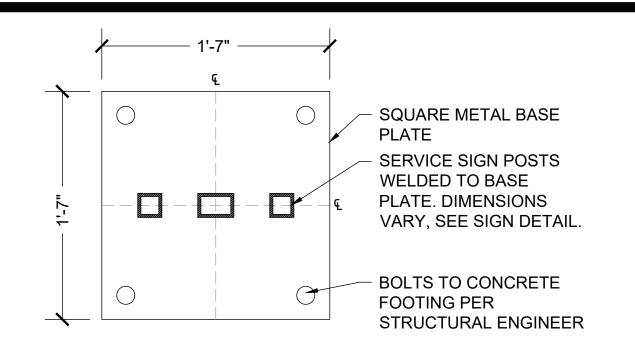
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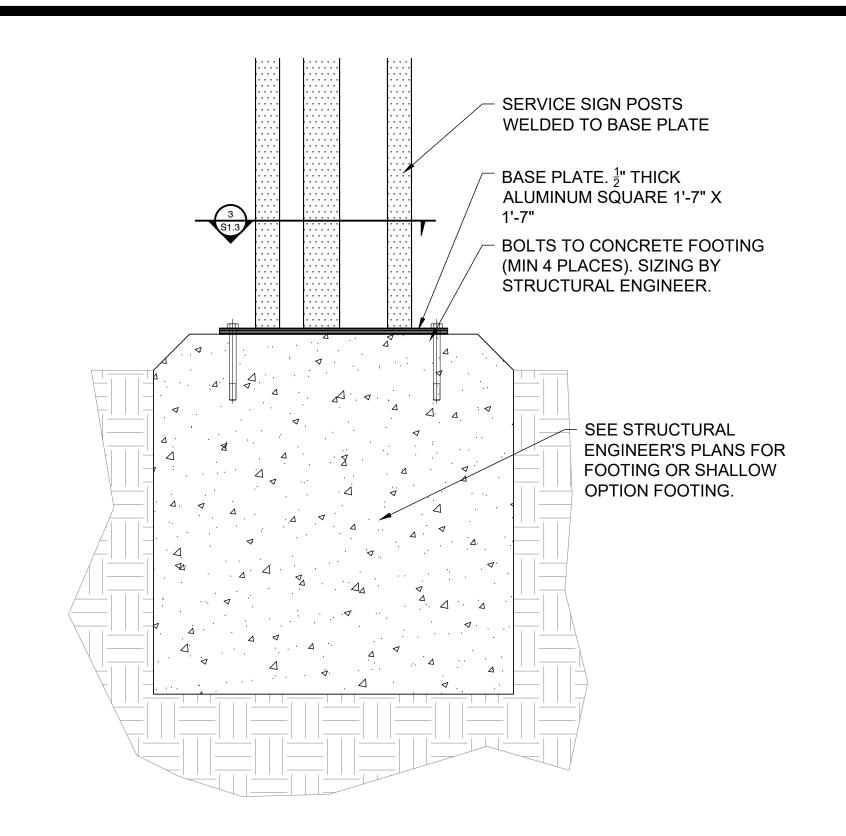
٦L	E: 1" = 1'-0"										
	AS-BUILT DRAWING	DATE	SIGNATURE	DELTA	REVISION DESCRIPTION	DATE	APPROVED	APPROVALS PLANNING DIVISION		CITY OF MONROVIA DEPARTMENT OF PUBLIC SER	VICES
	I HEREBY CERTIFY THAT THE WORK SHOWN HEREON, MARKED AS 'AS-BUILT', HAS BEEN ONSTUCTED IN CONFORMANCE WITH LINES AND GRADES AS SHOWN ON SAID PLANS, DRAWINGS, REFERENCE	HOWN HEREON, MARKED AS LT', HAS BEEN ONSTUCTED DRMANCE WITH LINES LIDES AS SHOWN ON SAID DRAWINGS, REFERENCE				SIGNATURE DATE BUILDING DIVISION	SIGN AND LEAF SCULPTURE DETAILS CITY MONUMENT SIGNS, LEAF SCULPTURES, AND SERVICE SIGNS				
	SPECIFICATIONS, AND APPROVED CHANGE ORDERS, AS INDICATED IN ON REVISION BLOCK.							SIGNATURE DATE FIRE DEPARTMENT	ATLAS NO. APPROVED	REFERENCE DRAWINGS:	DATE: 01/2020
	RCE NAME							SIGNATURE DATE CITY INSPECTOR (AS-BUILT RECORD)		ITY ENGINEER DATE	SCALE: SEE PLANS
	SIGNATURE DATE							SIGNATURE DATE CONSTRUCTION COMPLETION DATE:	DRAWN BY JMY DESIGNED BY JMY CHECKED BY JMY FIELD BOOK	REVISION DATE BY	DRAWING NUMBER S1.2 SHEET 3 DF 5

DRAWING NUMBER 51.2 SHEET 3 DF 5

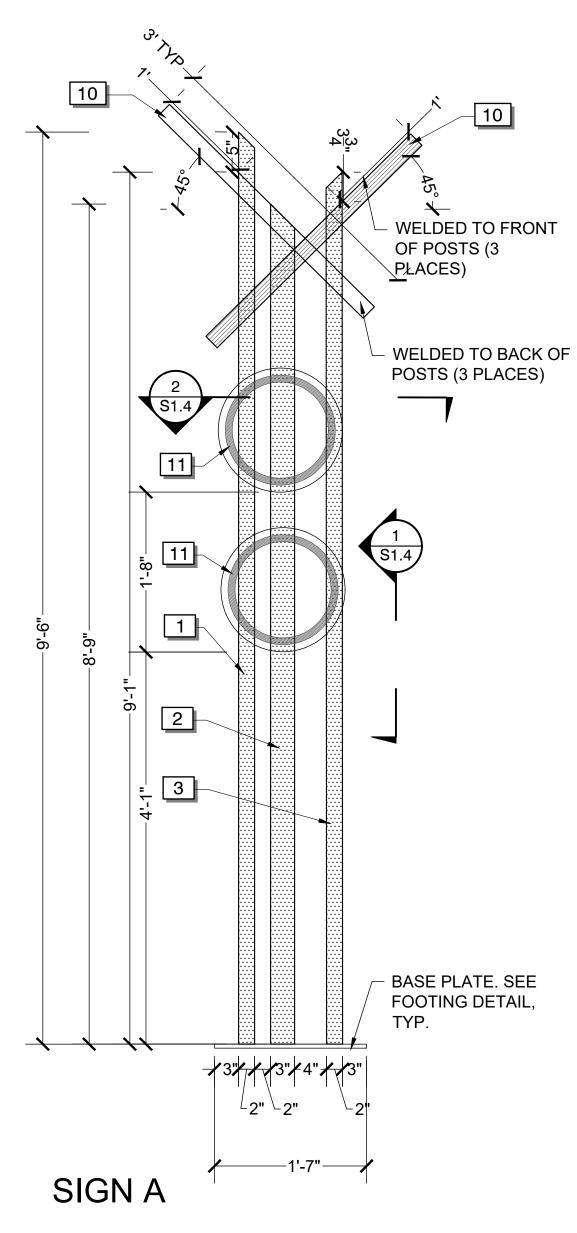




3. SERVICE SIGN BASE PLATE AND ANCHOR SCALE: 1.5" = 1'-0"



2. SERVICE SIGN FOOTING SCALE: 1.5" = 1'-0"





- 1. ALL ALUMINUM SQUARES AND RECTANGLES
- WELDED CLOSED.
- REMOVE ALL BURRS FOR SMOOTH WELD. TWO COATS EXTERIOR GRADE PAINT.
- PAINT TO MATCH WEATHERED STEEL. COLOR SELECTED BY LANDSCAPE ARCHITECT.

LANDSCAPE ARCHITECT

LOS ANGELES, CA 90020

510 S. NORMANDIE AVENUE, #108

FIVE POINT DESIGN

415-640-4193

1. SERVICE SIGNS

SCALE: 1" = 1'-0"

SEAL



SIGN B

4

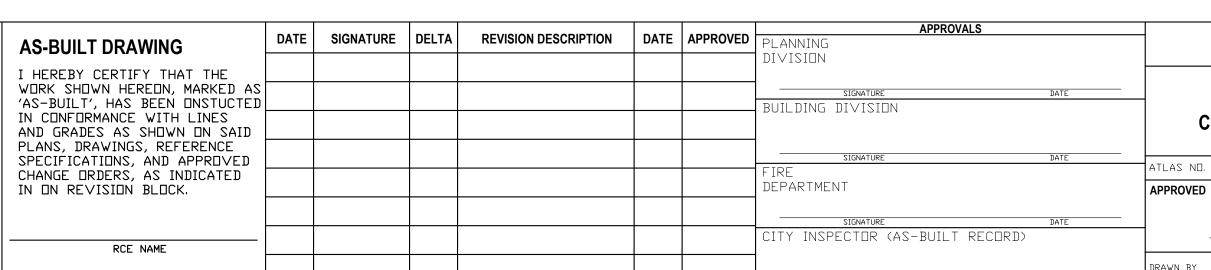
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6

/3"**/**3" | 3" | 3"**/ /**3"

SIGNATURE

DATE



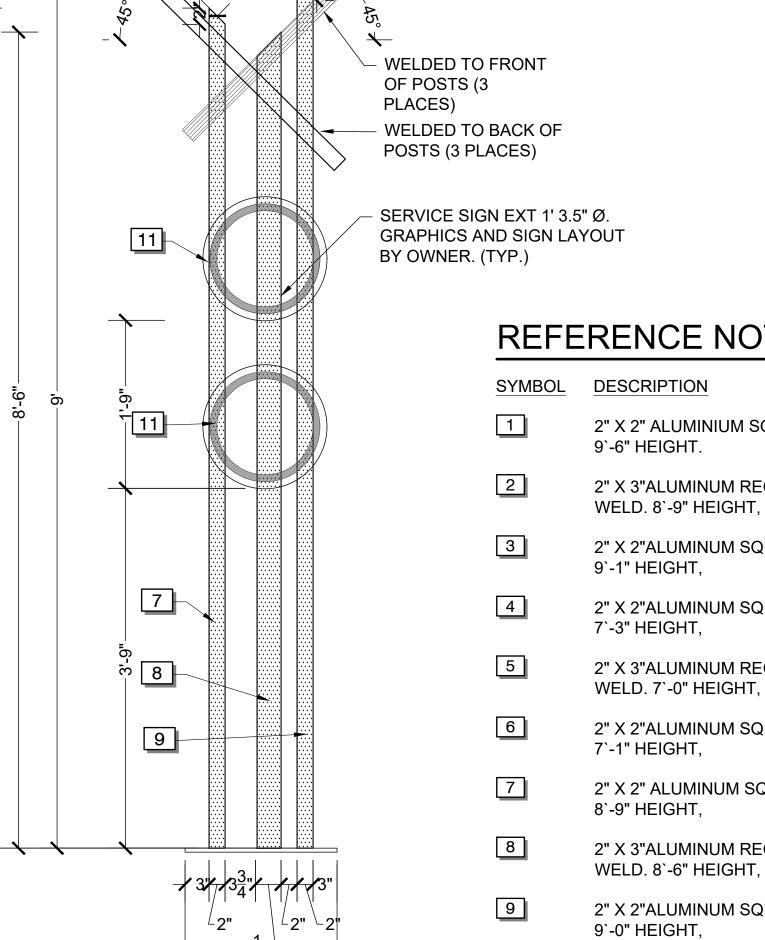
SIGN C

WELDED TO BACK OF POSTS (3 PLACES)

WELDED TO FRONT

OF POSTS (3

PLACES)



DNSTRUCTION COMPLETION DATE:

REFERENCE NOTES SCHEDULE

2" X 2" ALUMINIUM SQUARE. 45 DEGREE TOP WELD.

2" X 3"ALUMINUM RECTANGLE. 45 DEGREE TOP

2" X 2"ALUMINUM SQUARE. 45 DEGREE TOP WELD.

2" X 2"ALUMINUM SQUARE. 45 DEGREE TOP WELD.

2" X 3"ALUMINUM RECTANGLE. 45 DEGREE TOP

2" X 2"ALUMINUM SQUARE. 45 DEGREE TOP WELD.

2" X 2" ALUMINUM SQUARE. 45 DEGREE TOP WELD.

2" X 3"ALUMINUM RECTANGLE. 45 DEGREE TOP

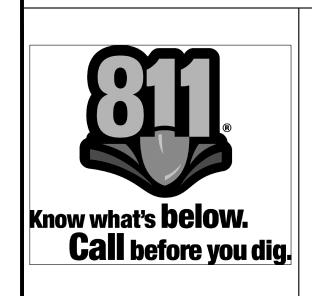
2" X 2"ALUMINUM SQUARE. 45 DEGREE TOP WELD.

2" x 2" X 3` ALUMINUM SQUARE. FLAT ENDS WELDED SHUT. ATTACHED IN THREE PLACES AT 45 DEGREE

ALUMINUM FRAME.

ESIGNED BY

ANGLE 1/2" THICK EXTERIOR GRADE PHENOLIC PANEL WITH



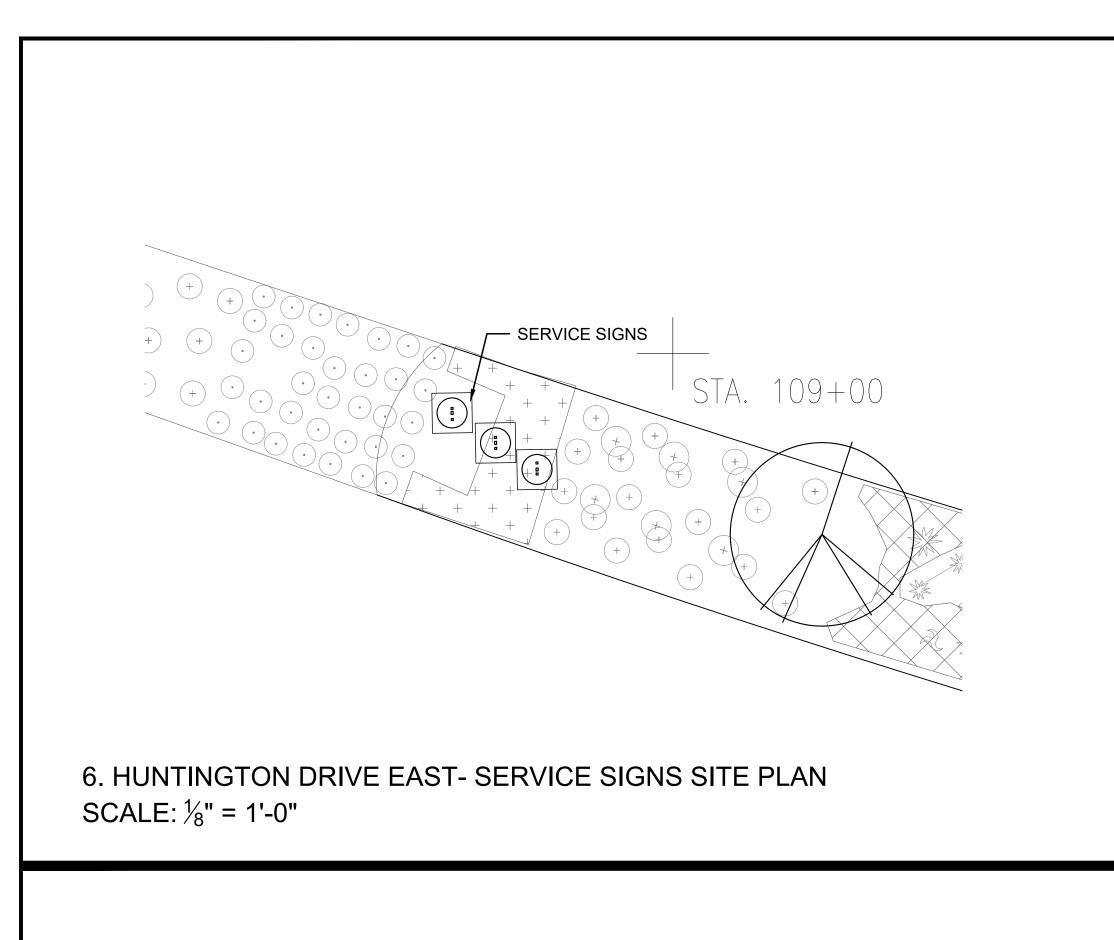
CITY OF MONROVIA

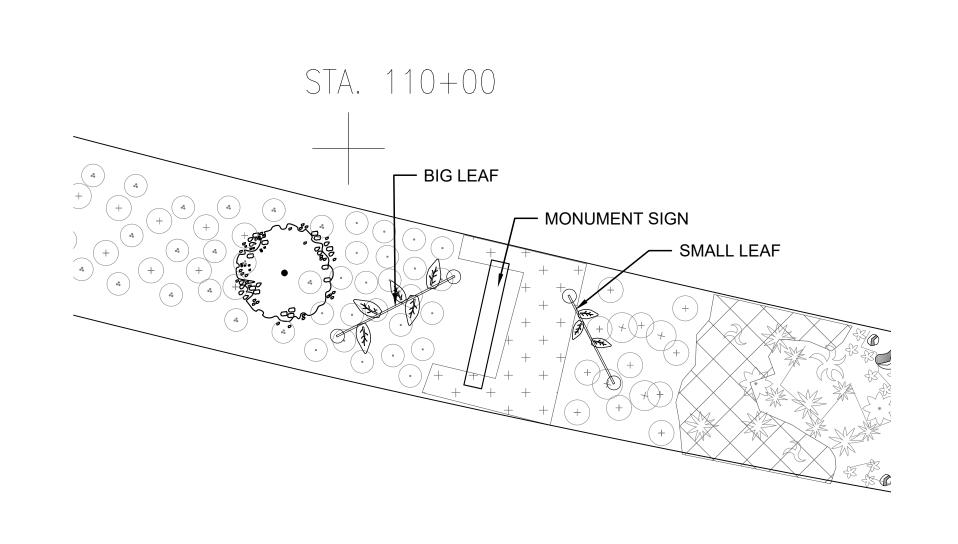
DEPARTMENT OF PUBLIC SERVICES **SERVICE SIGNS**

CITY MONUMENT SIGNS, LEAF SCULPTURES, AND SERVICE SIGNS

REFERENCE DRAWINGS: **DATE**: 01/2020 SCALE: SEE PLANS CITY ENGINEER DRAWING NUMBER S1.3

SHEET <u>4</u> OF <u>5</u>

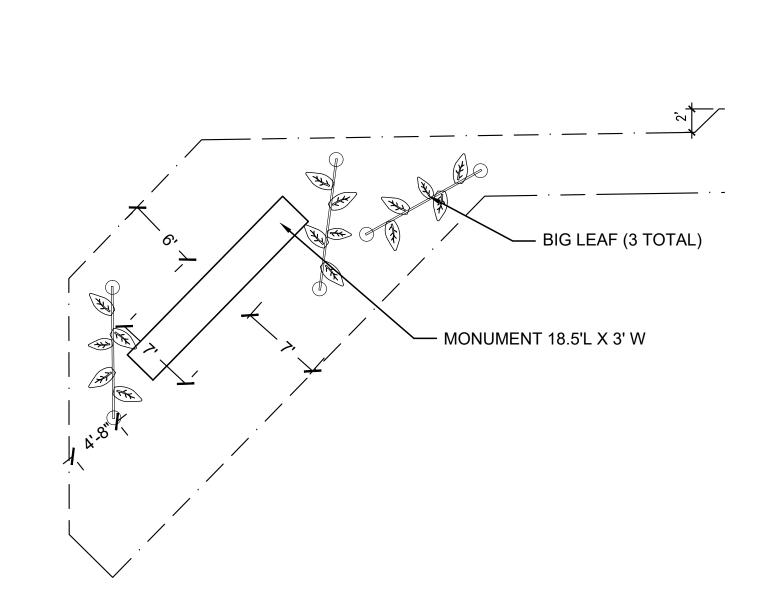




5. HUNTINGTON DRIVE EAST- MONUMENT AND LEAVES SITE PLAN

4. HUNTINGTON DRIVE WEST - SERVICE SIGNS SITE PLAN SCALE: ½" = 1'-0"

— SERVICE SIGNS

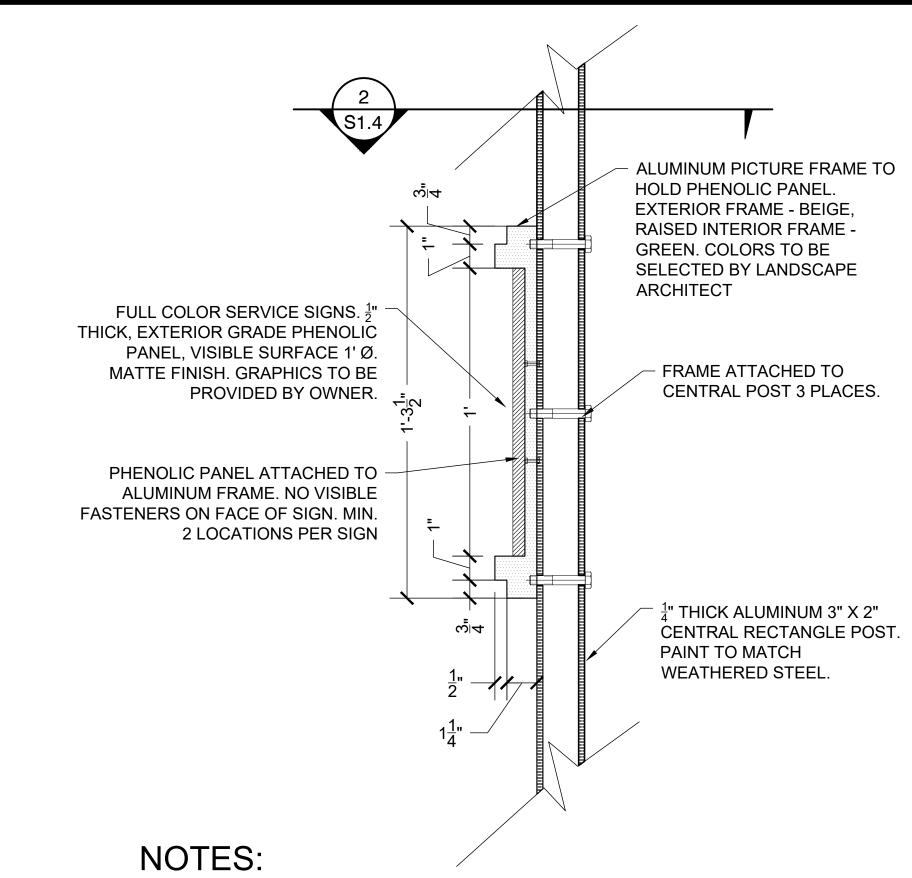


3. HUNTINGTON DRIVE WEST - MONUMENT AND LEAVES SITE PLAN

FULL COLOR SERVICE SIGNS. $\frac{1}{2}$ " ALUMINUM, FABRICATED THICK, EXTERIOR GRADE PHENOLIC PICTURE FRAME TO HOLD PHENOLIC PANEL. $-\frac{1}{4}$ " THICK ALUMINUM 2"X2" SQUARE POSTS PAINT TO MATCH WEATHERED STEEL. ✓ VARIES
 ✓ - ½" THICK ALUMINUM 2"X3" RECTANGULAR POSTS PAINT TO MATCH WEATHERED STEEL. NOTES:

- 1. SIGN FABRICATOR TO PROVIDE SHOP DRAWINGS AND RECOMMEND WELDS, FASTENERS, AND METHODS OF ATTACHMENT.
- 2. SPACING OF POSTS VARIES, SEE SERVICE SIGN DETAIL.

2. SERVICE SIGN SECTION (FROM ABOVE)



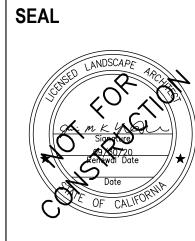
1. SIGN FABRICATOR TO PROVIDE SHOP DRAWINGS AND RECOMMEND WELDS, FASTENERS, AND METHODS OF ATTACHMENT.

SCALE: 3" = 1'-0"

LANDSCAPE ARCHITECT

FIVE POINT DESIGN 510 S. NORMANDIE AVENUE, #108 LOS ANGELES, CA 90020 415-640-4193

SCALE: $\frac{1}{8}$ " = 1'-0"



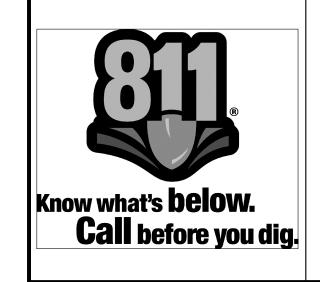
SIGNATURE

,				SC	CALE	E: 3" =	1'-0"	
AS-BUILT DRAWING	DATE	SIGNATURE	DELTA	REVISION DESCRIPTION	DATE	APPROVED	I LUINING	
I HEREBY CERTIFY THAT THE WORK SHOWN HEREON, MARKED AS 'AS-BUILT', HAS BEEN ONSTUCTED IN CONFORMANCE WITH LINES AND GRADES AS SHOWN ON SAID PLANS, DRAWINGS, REFERENCE							DIVISION SIGNATURE DATE BUILDING DIVISION	S
SPECIFICATIONS, AND APPROVED CHANGE ORDERS, AS INDICATED							SIGNATURE DATE FIRE	ATLAS N
IN ON REVISION BLOCK.							DEPARTMENT SIGNATURE DATE	APPROV
RCE NAME							CITY INSPECTOR (AS-BUILT RECORD)	
								DRAWN B

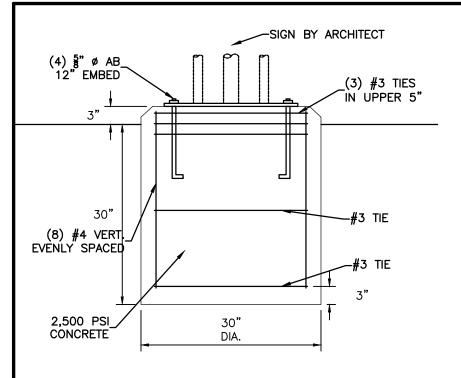
1. SERVICE SIGN SECTION

CITY OF MONROVIA DEPARTMENT OF PUBLIC SERVICES SERVICE SIGNS AND SIGN SITE PLANS CITY MONUMENT SIGNS, LEAF SCULPTURES, AND SERVICE SIGNS REFERENCE DRAWINGS: **DATE**: 01/2020 SCALE: SEE PLANS CITY ENGINEER

DRAWING NUMBER 51.4 SHEET 5 DF 5



SCALE: ½" = 1'-0"



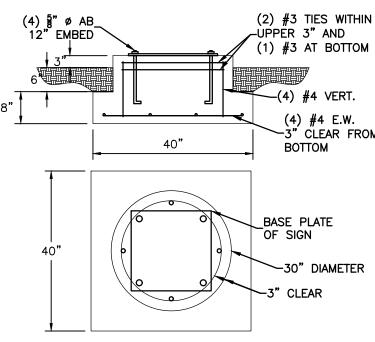
SERVICE SIGN FOOTING

SCALE 3/4"=1' SIGN BY ARCHITECT 30" 36" 2,500 PSI CONCRETE 14" ---

LEAF SIGN FOOTING

SCALE 3"=1"

SEE LANDSCAPE ARCHITECT PLANS FOR SIGN DETAILS BY: FIVE POINT DESIGN 510 S. NORMANDIE AVENUE, #108 LOS ANGELES, CA. 90020



SERVICE SIGN FOOTING (SHALLOW OPTION)

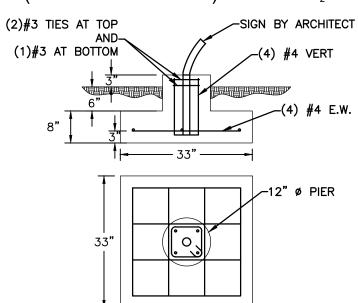
SCALE ¹/₂"=1'

PROFESSION

No. C-51752

C-51752

E. CARY PACKER



LEAF SIGN FOOTING (SHALLOW **OPTION**) SCALE ¹/₂"=1"

2/10/2020

22221 HIGHWAY 18 16091 KAMANA RD (760) 256-2068 (760) 530-6672 FAX (760) 240-8000 (760) 240-1400 FAX

APPLE VALLEY, CALIFORNIA 92307 APPLE VALLEY, CALIFORNIA 92307

§" ø "J" BOLT EPOXY INTO_ SIGN BASE 6" DEEP @ 3'O.C.

2500 PSI

CONCRETE

WEST & EAST MONUMENT SIGN FOUNDATION PLANS ON HUNTINGTON DRIVE

FOR: CITY OF MONROVIA

-BASE OF SIGN

ĀŚ ŚHOWN

#4 @12"O.C.

#5 @18"0.C.

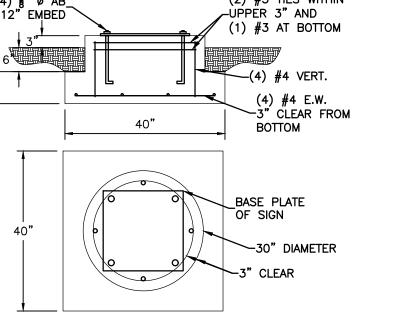
SCALE ³/₄"=1'

(3) #4 LONGITUDINAL

DRAWN BY: HR DATE: 02/10/20

> JOB NO. 3364.067

SHEET OF



SET SIGN BASE ON TWO SETS OF TWO 8"X16" CMU BLOCKS AS DOBIES 3' WIDE X 8" DEEP FTG -"J" BOLT ANCHOR 3' O.C. 1.5' 1.5

MONUMENT FOOTING SECTION VIEW

6"

7.63"

	SIGN #1	SIGN #2
W=	11'-0"	19'-0"

MONUMENT FOOTING PLAN VIEW SCALE \(\frac{1}{4}\)"=1'