

# Notice of Exemption

Appendix E

To: Office of Planning and Research  
 P.O. Box 3044, Room 113  
 Sacramento, CA 95812-3044  
 County Clerk  
 County of: Lake  
255 N. Forbes Street  
Lakeport, CA 95453

From: (Public Agency): City of Clearlake  
14050 Olympic Drive  
Clearlake, CA 95422  
 (Address) 2024-037

**FILED**

**April 29, 2024**

Project Title: Clearlake Directional/Way Finding Signage

JENAVIVE HERRINGTON

Project Applicant: City of Clearlake

COUNTY CLERK  
LAKE COUNTY

Project Location - Specific:

Installation of Directional Signs throughout City Limits

By Ka  
Deputy clerk

Project Location - City: Clearlake Project Location - County: Lake County

Description of Nature, Purpose and Beneficiaries of Project:

Refer to Enclosed Project Description

Name of Public Agency Approving Project: City of Clearlake, CA

Name of Person or Agency Carrying Out Project: Mark Roberts - Senior Planner

Exempt Status: (check one):

- Ministerial (Sec. 21080(b)(1); 15268);
- Declared Emergency (Sec. 21080(b)(3); 15269(a));
- Emergency Project (Sec. 21080(b)(4); 15269(b)(c));
- Categorical Exemption. State type and section number: 15303 [Class 3(e)] & Section 15311 (Class 11)
- Statutory Exemptions. State code number: \_\_\_\_\_

Reasons why project is exempt:

The installation of up to 20 directional/way finding signage is consistent with Section 15303 [Class 3(e)] and Section 15311 (Class 11) which provides for the construction, installation and placement of small facilities and/or accessory structures. Additionally, the specified activities do not involve work on a site relating to solid and hazardous waste (Pursuant to 65962.5 of the Government Code) and do not constitute an exception to Classes 3 & 4 Categorical Exemptions as described in the Section 15300.2 (e) of the CEQA Guidelines and Section 21084 (d) of the CEQA Statutes.

Lead Agency  
Contact Person: Mark Roberts Area Code/Telephone/Extension: 707 994-8201

If filed by applicant:

1. Attach certified document of exemption finding.
2. Has a Notice of Exemption been filed by the public agency approving the project? Yes No

Signature: Mark Roberts Date: 4-29-2024 Title: Senior Planner

▪ Signed by Lead Agency      Signed by Applicant

Authority cited: Sections 21083 and 21110, Public Resources Code.  
Reference: Sections 21108, 21152, and 21152.1, Public Resources Code.

Date Received for filing at OPR: \_\_\_\_\_





State of California - Department of Fish and Wildlife  
**2024 ENVIRONMENTAL DOCUMENT FILING FEE**  
**CASH RECEIPT**  
 DFW 753.5a (REV. 01/01/24) Previously DFG 753.5a

RECEIPT NUMBER:  
 17-04/29/2024-024  
 STATE CLEARINGHOUSE NUMBER (If applicable)

**SEE INSTRUCTIONS ON REVERSE. TYPE OR PRINT CLEARLY.**

LEAD AGENCY CITY OF CLEARLAKE	LEAD AGENCY EMAIL	DATE 04/29/2024
COUNTY/STATE AGENCY OF FILING LAKE COUNTY	DOCUMENT NUMBER 2024-037	
PROJECT TITLE		

CLEARLAKE DIRECTIONAL/WAY FINDING SIGNAGE

PROJECT APPLICANT NAME CITY OF CLEARLAKE	PROJECT APPLICANT EMAIL	PHONE NUMBER
PROJECT APPLICANT ADDRESS	CITY	STATE
		ZIP CODE

PROJECT APPLICANT (Check appropriate box)

Local Public Agency     
  School District     
  Other Special District     
  State Agency     
  Private Entity

CHECK APPLICABLE FEES:

<input type="checkbox"/> Environmental Impact Report (EIR)	\$ 4,051.25	\$ _____
<input type="checkbox"/> Mitigated/Negative Declaration (MND)(ND)	\$ 2,916.75	\$ _____
<input type="checkbox"/> Certified Regulatory Program (CRP) document - payment due directly to CDFW	\$ 1,377.25	\$ _____
<input checked="" type="checkbox"/> Exempt from fee		
<input checked="" type="checkbox"/> Notice of Exemption (attach)		
<input type="checkbox"/> CDFW No Effect Determination (attach)		
<input type="checkbox"/> Fee previously paid (attach previously issued cash receipt copy)		
<input type="checkbox"/> Water Right Application or Petition Fee (State Water Resources Control Board only)	\$ 850.00	\$ _____
<input checked="" type="checkbox"/> County documentary handling fee	\$ 50.00	\$ 50.00
<input type="checkbox"/> Other		\$ _____

PAYMENT METHOD:

Cash   
  Credit   
  Check   
  Other 16686

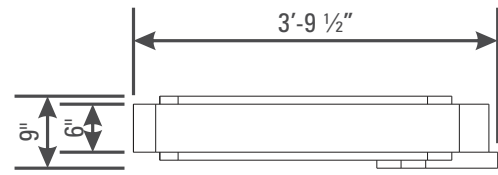
TOTAL RECEIVED \$ 50.00

SIGNATURE <b>X</b> <i>Ka</i>	AGENCY OF FILING PRINTED NAME AND TITLE Deputy County Clerk
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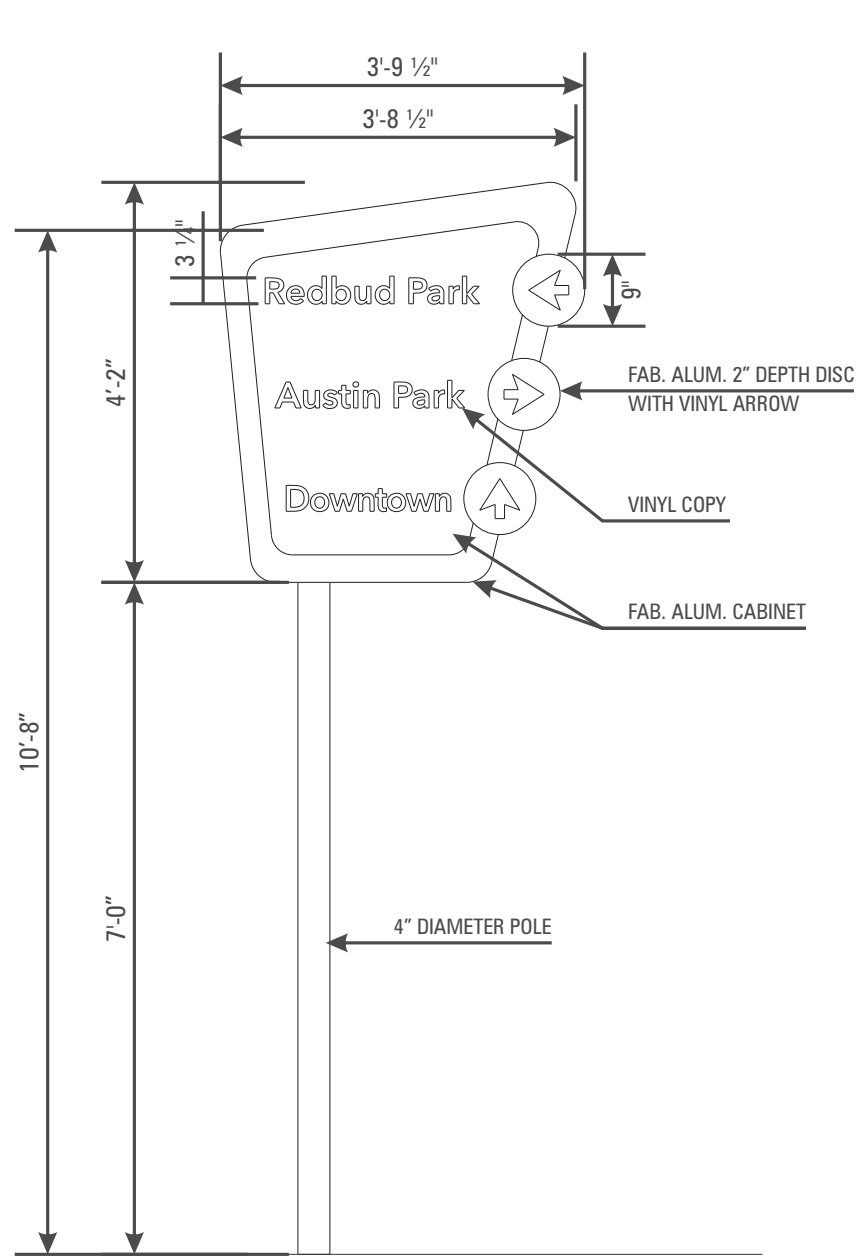
# Project Description

The City will be installing up to 20 directional/way finding signs (similar to a street sign) throughout City limits. Each sign will be approximately 11 feet in height (from grade) with a sign width of approximately 4 feet. The footings of each sign will be up to 5 feet in depth with a width of one foot.

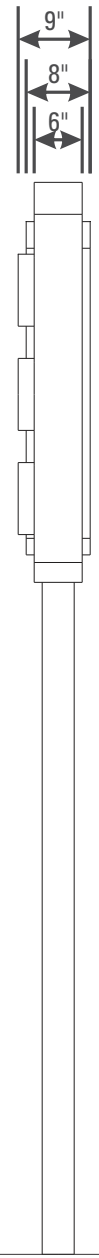
The signs will be identical in size/shape, but each sign will have varying directional signage. Each sign will be placed in a previously disturbed/developed area. The locations, include but is not limited to: 1) Intersection of Old Highway 53/Olympic Dr.; 2) Intersection of Olympic Dr./Lakeshore Dr. 3) Intersection of Lakeshore Dr/Old Highway 53; 4) Old Highway 53/Olympic Dr near Nottingham Nursery; 5) Lakeshore Drive (near Tire Pros Shop); and 6) Old Highway 53 near the intersection of Highway 53/Dam Road.



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



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



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



RENDERINGS

(1-QTY)  
MANUFACTURE & SHIP SINGLE FACE NON-ILLUMINATED DIRECTIONAL SIGN

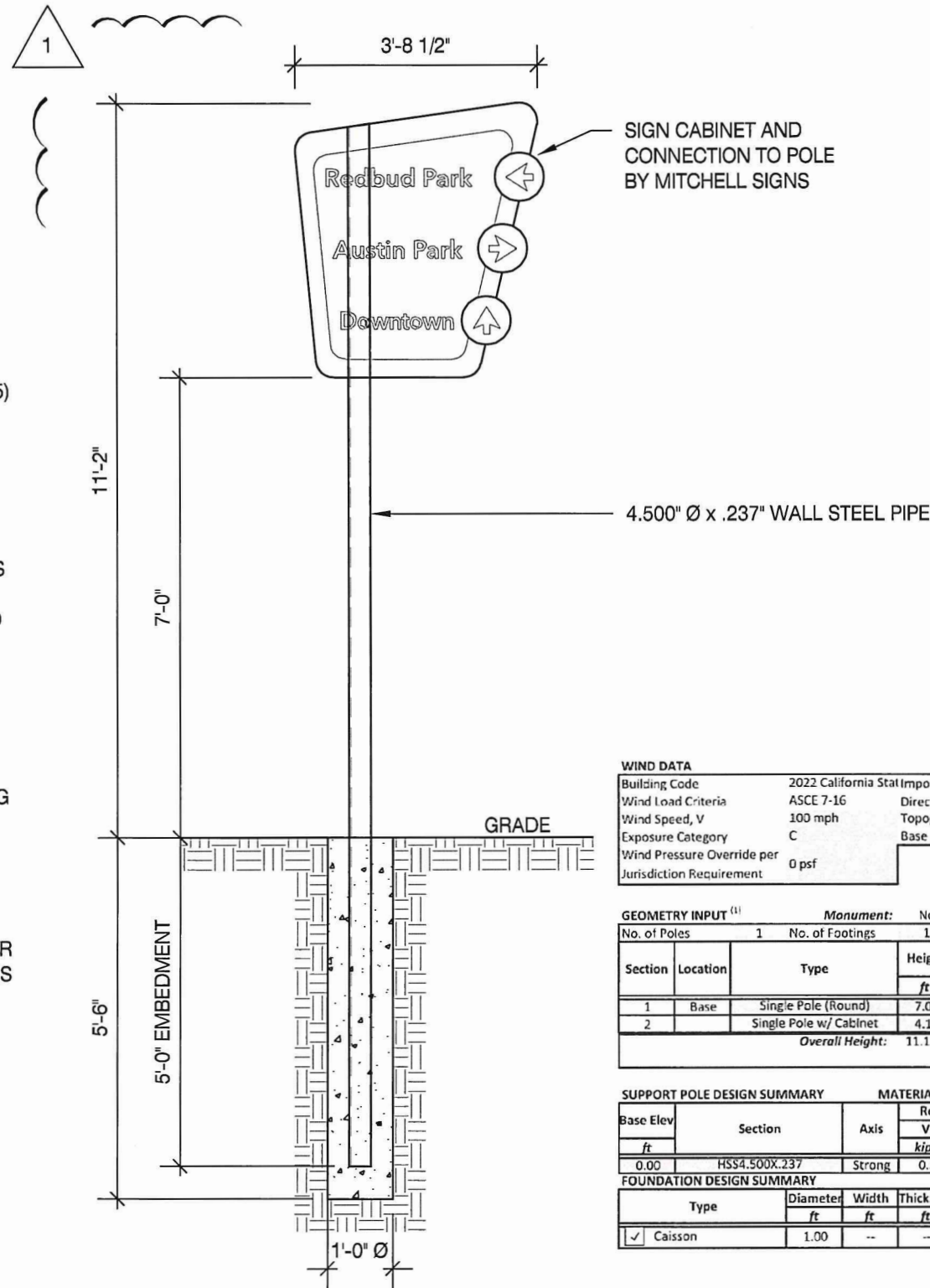


CUSTOMER: CITY OF CLEARLAKE	JOB NAME: SIGN PACKAGE	DATE: 12-29-21
ADDRESS: CLEARLAKE, CA	CITY/STATE: CLEARLAKE, CA	REV: 01-25-24 01-26-24 01-30-24 03-11-24 03-29-24
FILE: City of Clearlake California (wayfinding sign package).cdr	SALES: BETSY LUKE	QTE. #: 50476
APPROVALS:		W.O. #: 0000.0

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**GROUND SIGN DESIGN SPECIFICATIONS:**

- REFER TO SIGN COMPANY'S DRAWINGS FOR MORE DETAILS. ALL DESIGNS, DETAILING FABRICATION AND CONSTRUCTION SHALL CONFORM TO: 2022 CALIFORNIA BUILDING CODE  
ACI  
AISC  
AMERICAN WELDING SOCIETY  
LOCAL BUILDING CODES & ORDINANCES
- CONCRETE: 2500 PSI @ 28 DAYS
- STD. STEEL PIPE SECTION: ASTM A53 GRADE B (Fy=35 KSI), U.N.O.
- STEEL PIPE SECTION (> 20" Ø): ASTM A252 GRADE 3 (Fy=42 KSI MIN.) U.N.O.
- HSS ROUND SECTION: ASTM A500 GRADE B (Fy=42 KSI) U.N.O.
- HSS SQUARE/RECTANGULAR SECTION: ASTM A500 GRADE B (Fy=46 KSI)
- W SHAPES: ASTM A992 (Fy = 50 KSI)
- ANCHOR BOLTS: ASTM F1554 GRADE 36 U.N.O. (ALTERNATES GRADE 55 & 105)
- CONNECTION BOLTS: ASTM A325
- THREADED RODS: ASTM A193 GRADE B7
- STEEL ANGLES, CHANNELS, STRUCTURAL SHAPES & PLATES ASTM A36
- REINFORCING: GRADE 60 ASTM A615
- PROVIDE A MINIMUM OF THREE INCHES OF CONCRETE COVER OVER EMBEDDED STEEL.
- THE CONTRACTOR (INSTALLER) IS RESPONSIBLE FOR THE MEANS & METHODS OF CONSTRUCTION IN REGARDS TO JOBSITE SAFETY.
- NO FIELD HEATING FOR BENDING OR CUTTING OF STEEL SHALL BE ALLOWED WITHOUT THE ENGINEER'S APPROVAL.
- WELDING ELECTRODES: E70XX
- ALLOWABLE SOIL BEARING PRESSURE ASSUMED: 1500 PSF
- ASSUMED HORIZONTAL (PASSIVE PRESSURE) ASSUMED AT 100 PSF/FT OF DEPTH. ISOLATED LATERAL BEARING FOUNDATIONS FOR SIGNS NOT ADVERSELY AFFECTED A 1/2" MOTION AT THE GROUND SURFACE DUE TO SHORT TERM LATERAL LOADS SHALL BE PERMITTED TO BE DESIGNED USING TWO TIMES THE TABULATED CODE VALUES.
- ALL FOOTINGS SHALL BEAR ON FIRM UNDISTURBED RESIDUAL SOIL AND/OR ENGINEERED EARTH.
- FILL COMPACTED TO 98% OF ITS MAXIMUM DRY DENSITY AS PER ASTM D 698-70 (STANDARD PROCTOR) UNLESS NOTED OTHERWISE. THE SOIL BEARING CAPACITY IS TO BE VERIFIED BY A GEOTECHNICAL ENGINEER PRIOR TO CONSTRUCTION. IF ALLOWABLE BEARING AND/OR LATERAL PRESSURE IS LESS THAN THE ABOVE ASSUMED AND/OR CALCULATED PRESSURES, THE ENGINEER SHOULD BE CONTACTED FOR RE-EVALUATION.
- EXCAVATION SHALL BE FREE OF LOOSE SOIL BEFORE POURING CONCRETE.
- WELDERS SHALL BE CERTIFIED FOR THE TYPE OF WELDING.
- ADEQUATELY BRACE POLE(S) UNTIL CONCRETE HAS SET UP FOR 14 DAYS.
- GROUT UNDER BASE PLATES WITH NON-SHRINK GROUT.
- THIS ENGINEER DOES NOT WARRANT THE ACCURACY OF DIMENSIONS FURNISHED BY OTHERS.
- ALL EXPOSED STEEL SHALL BE PAINTED WITH AN ENAMEL PAINT TO INHIBIT CORROSION.
- THIS DESIGN IS FOR THE INDICATED ADDRESS ONLY, AND SHOULD NOT BE USED AT OTHER LOCATIONS WITHOUT WRITTEN PERMISSION OF THE ENGINEER.
- DESIGN OF DETAILS AND STRUCTURAL MEMBERS NOT SHOWN, BY OTHERS.



**WIND DATA**

Building Code	2022 California State	Importance Factor, I	1.0	Damping Ratio, β	0.005
Wind Load Criteria	ASCE 7-16	Directionality Factor, K <sub>d</sub> <sup>(2)</sup>	0.85	Natural Frequency, n <sub>1</sub>	2.95 Hz
Wind Speed, V	100 mph	Topography Factor, K <sub>z</sub>	1.0	Gust Effect Factor, G	0.85
Exposure Category	C	Base Pressure, v <sub>q</sub> /K <sub>z</sub>	13.1 psf	ASD Wind Load Factor, γ <sup>(3)</sup>	0.6
Wind Pressure Override per Jurisdiction Requirement	0 psf				

**DEFLECTION ANALYSIS**

Deflection Limit	H/60
Deflection at 0.7*W	0.55 in
Deflection Ratio	✓ H/244

**GEOMETRY INPUT**<sup>(1)</sup> Monument: No

Section	Location	Type	Height ft	Width ft	Horiz. Offset ft	Area sq ft	Top Elev. ft	Centroid ft	K <sub>c</sub>	C <sub>t</sub>	Wind Press. psf	Support Pole Loads			Footing Loads		
												Trib. Factor	Shear kips	Moment k-ft	Trib. Factor	Shear kips	Moment k-ft
1	Base	Single Pole (Round)	7.00	0.33		2.3	7.0	3.5	0.85	1.34	12.6	1.0	0.0	0.1	1.0	0.0	0.1
2		Single Pole w/ Cabinet	4.17	3.71		15.5	11.2	9.1	0.85	1.77	16.7	1.0	0.3	2.3	1.0	0.3	2.3
Overall Height: 11.17 ft												Summation based upon averages above: 0.3 2.4 0.3 2.4			Actual base reactions based upon V-M equations: 0.3 2.5 0.3 2.5		

**SUPPORT POLE DESIGN SUMMARY** MATERIAL = STEEL

Base Elev ft	Section	Axis	Required Strength Values (ASD)				Allowable Strength Values (ASD)				Unity Ratios				Interaction Ratios		Status
			V <sub>r</sub> kips	M <sub>r</sub> kip-ft	T <sub>r</sub> kip-ft	P <sub>r</sub> kips	V <sub>c</sub> kips	M <sub>c</sub> kip-ft	T <sub>c</sub> kip-ft	P <sub>c</sub> kips	V <sub>r</sub> /V <sub>c</sub>	M <sub>r</sub> /M <sub>c</sub>	T <sub>r</sub> /T <sub>c</sub>	P <sub>r</sub> /P <sub>c</sub>	P-M	P-M-V-T	
0.00	HSS4.500X.237	Strong	0.3	2.5	0.2	0.3	24.9	8.4	7.6	14.3	1.2%	29.1%	2.6%	1.9%	31.0%	0.0%	✓

**FOUNDATION DESIGN SUMMARY**

Type	Diameter ft	Width ft	Thickness ft	Length ft	Depth ft	Volume CY	Reinforcing	Status	Allowable Soil Pressure
✓ Caisson	1.00	--	--	--	5.50	0.16		OK	200 psf/ft

FRONT ELEVATION W/ CAISSON FOUNDATION 1  
SCALE: N.T.S.

- NOTES**
- SEE MANUFACTURERS DRAWINGS FOR ADDITIONAL DETAILS AND DIMENSIONS.
  - SIGN CABINET AND CONNECTION BY MITCHELL SIGNS.

- \* CLIENT - MITCHELL SIGNS
- \* 2022 CALIFORNIA BUILDING CODE
- \* RISK CATEGORY II
- \* 100 MPH WIND SPEED, EXP. C
- \* (1) POLE, (1) FOOTING

**MBI** MBI COMPANIES INC.  
299 N. WEISGARBER RD.  
KNOXVILLE, TN 37919  
PHONE 865.584.0999  
SIGN-ENGINEER.COM

PROJECT:  
14050 OLYMPIC DRIVE, CLEARLAKE, CA 95422

DRAWING TITLE:  
**CITY OF CLEAR LAKE**

DRAWN BY: ADS  
CHECKED BY: JBN  
COMM. NO.: 240157.001

DATE: 03/06/24

REV #	DATE	DRAWN BY
REV #1	04/03/24	CTP

DRAWING NO.  
DWG. 1

