

**CALIFORNIA COASTAL COMMISSION**  
SOUTH CENTRAL COAST DISTRICT OFFICE  
89 SOUTH CALIFORNIA STREET, SUITE 200  
VENTURA, CA 93001-2801  
VOICE (805) 585-1800  
FAX (805) 641-1732

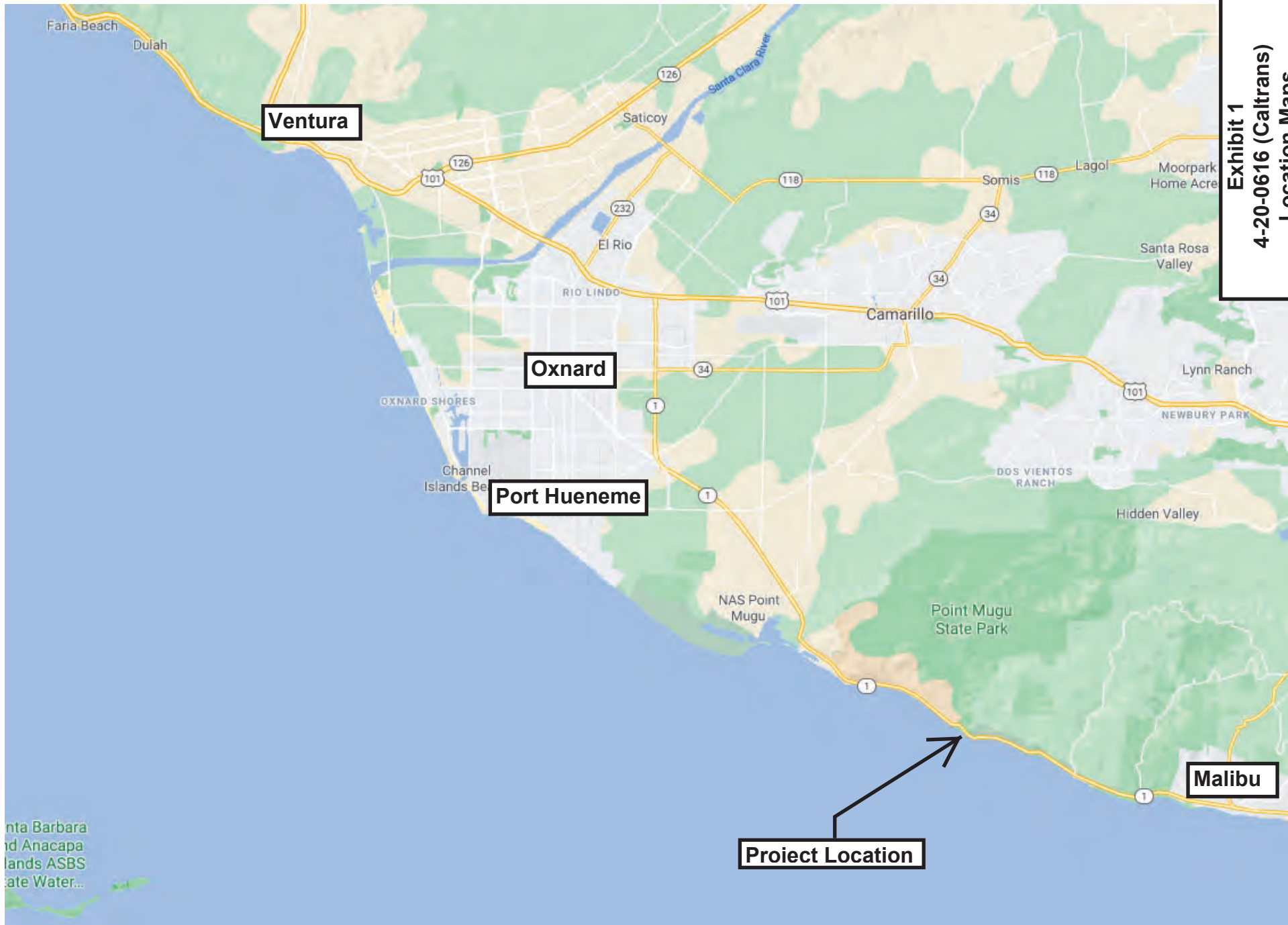


# Th11a

**4-20-0616 (Caltrans)**  
**May 13, 2021**

**EXHIBITS**

<b>EXHIBIT 1.....</b>	<b>2</b>
<b>EXHIBIT 2.....</b>	<b>4</b>
<b>EXHIBIT 3.....</b>	<b>11</b>



**Exhibit 1**  
**4-20-0616 (Caltrans)**  
**Location Maps**



Point Mugu State Park  
and Sycamore Canyon  
Campground

Sycamore Cove Beach

Secant Wall at PM 4.2

Secant Wall at PM 4.0

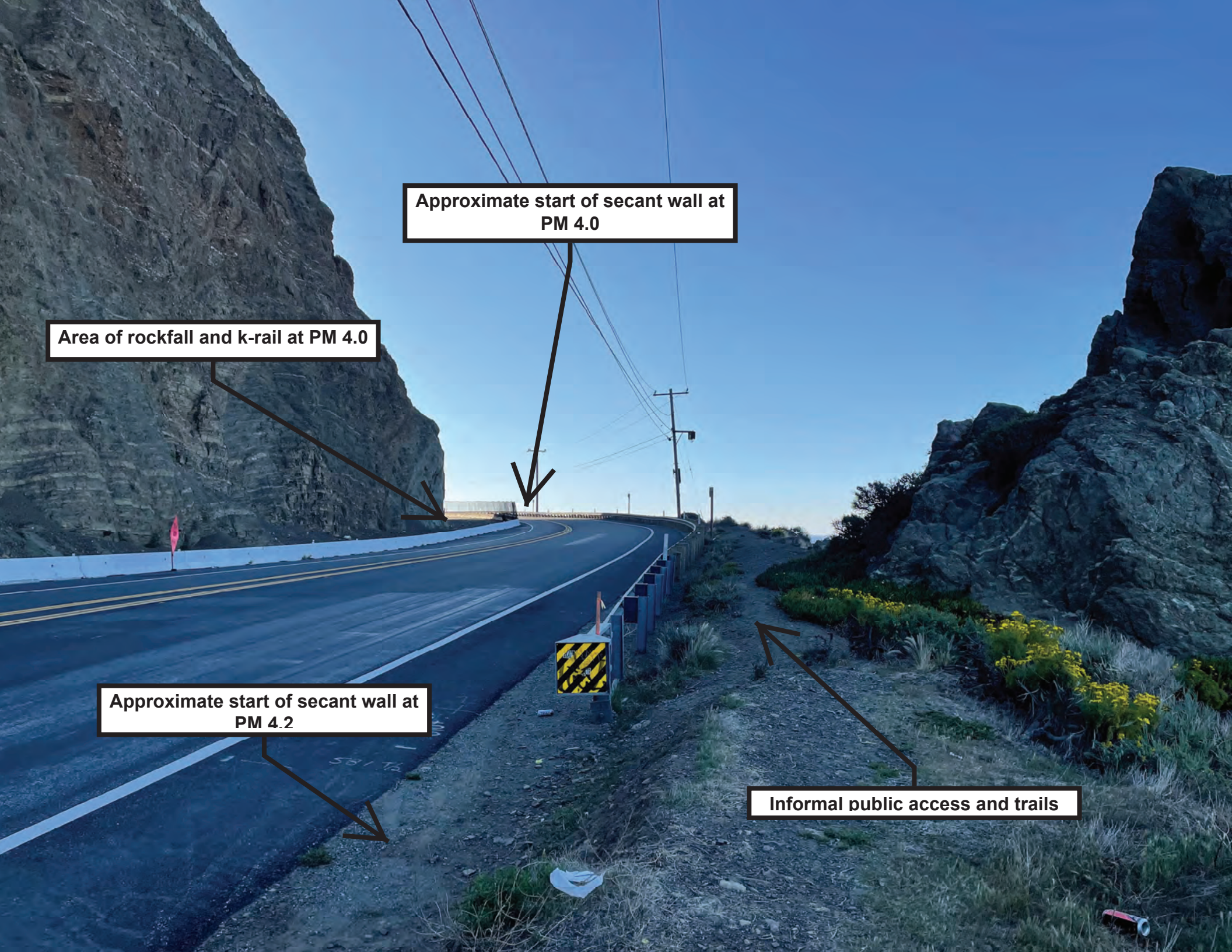


Secant wall at 4.2 will be installed  
behind slope within northbound  
road shoulder

Revetment and Slope Repair at PM  
4.2 temporarily authorized pursuant  
to Emergency CDP No. 4-15-0035

Sycamore Cove Day Use Beach in Point Muqu State Park





Approximate start of secant wall at  
PM 4.0

Area of rockfall and k-rail at PM 4.0

Approximate start of secant wall at  
PM 4.2

Informal public access and trails

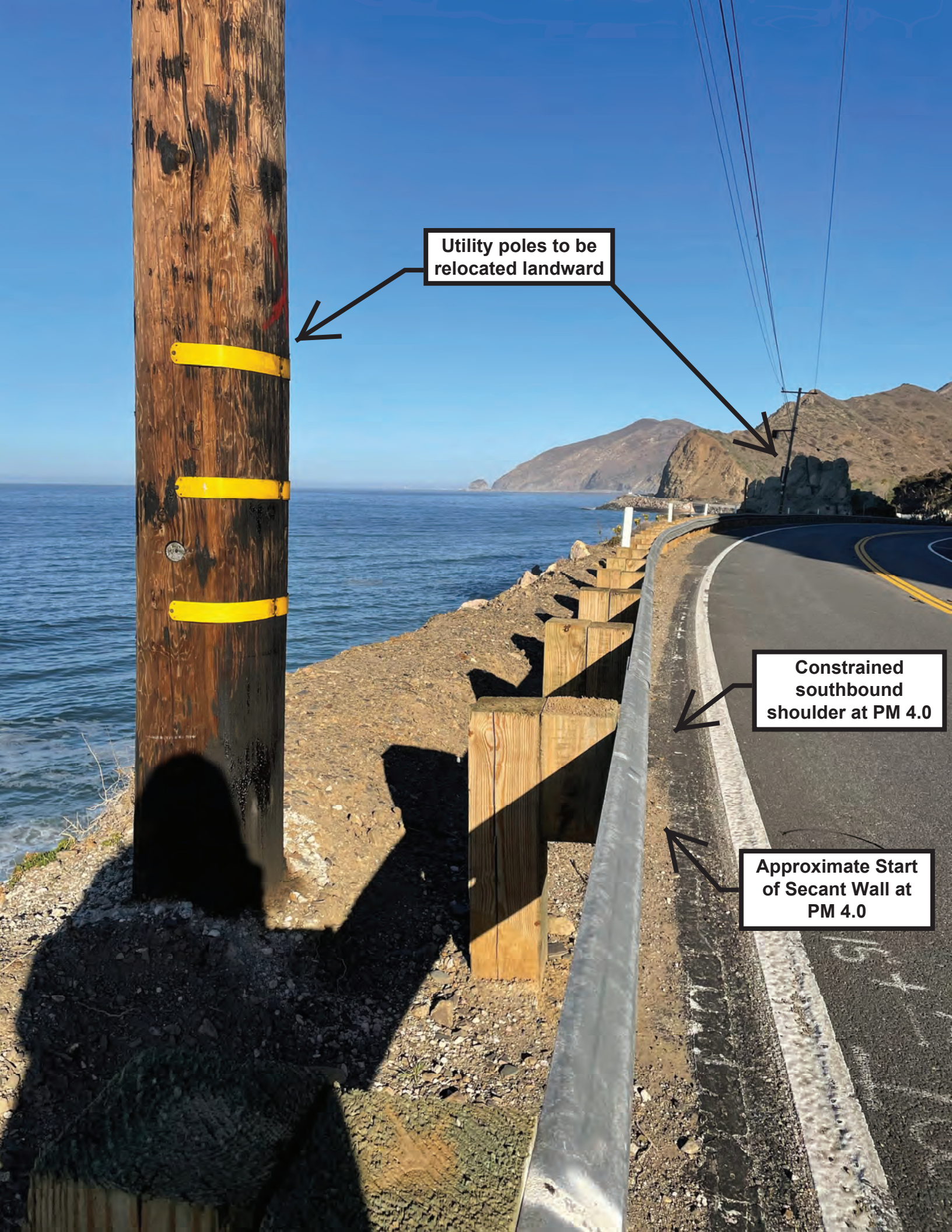


Existing k-rail and  
fencing at PM 4.0

Cliff face at PM 4.0







Utility poles to be  
relocated landward

Constrained  
southbound  
shoulder at PM 4.0

Approximate Start  
of Secant Wall at  
PM 4.0





Existing Revetment at PM 4.0





Existing Vertical Accesway at PM 2.7





Existing Vertical Accessway at PM 3.2



# INDEX OF PLANS

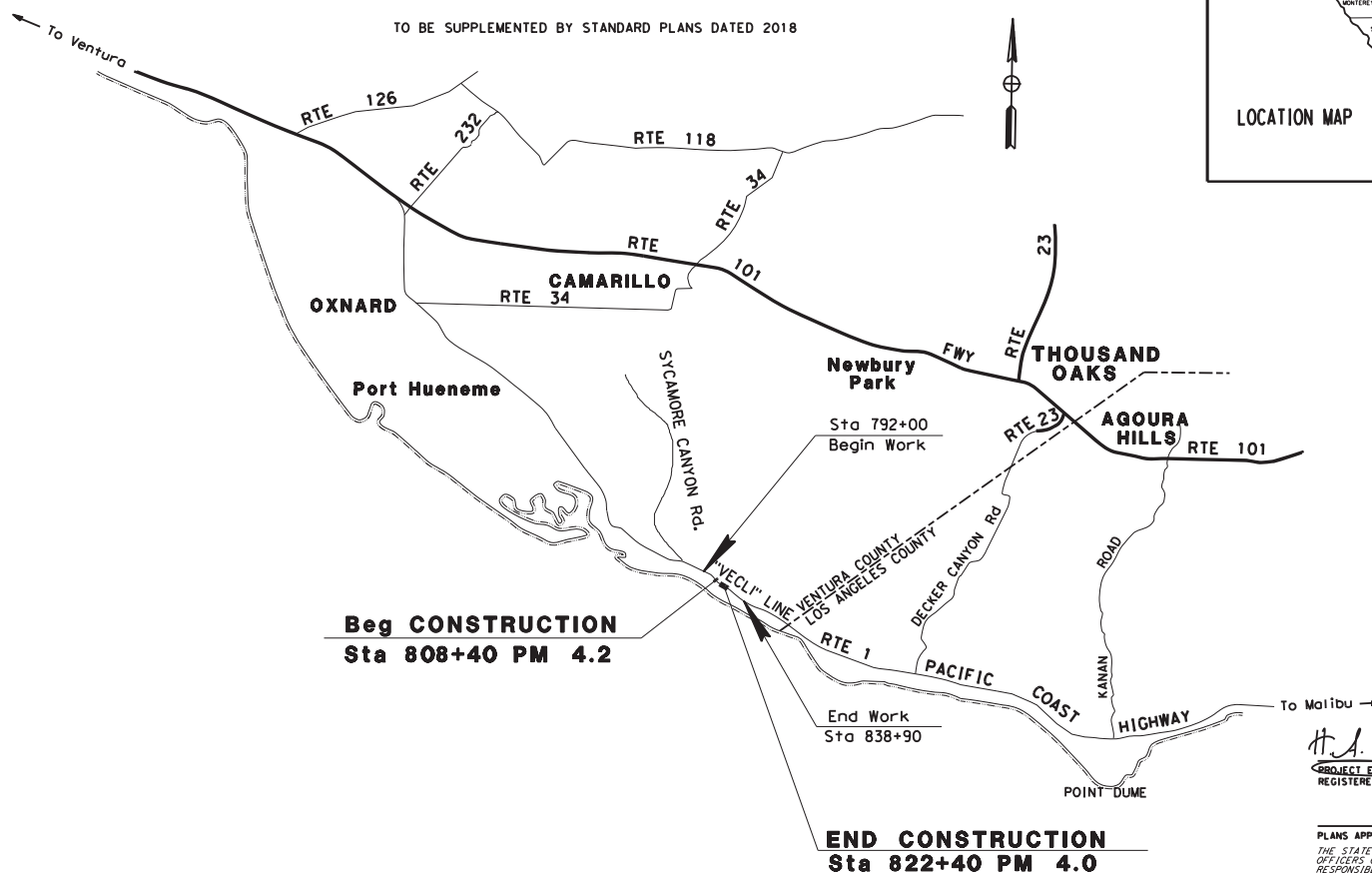
SHEET No.	DESCRIPTION
1	TITLE AND LOCATION MAP
2-9	TYPICAL CROSS SECTIONS
10-11	LAYOUT
12-21	CONSTRUCTION DETAILS
22-24	DRAINAGE PLAN, PROFILE, AND QUANTITY
25	UTILITY PLAN
26	CONSTRUCTION AREA SIGNS
27-30	STAGE CONSTRUCTION AND TRAFFIC HANDLING PLANS
31-34	PAVEMENT DELINEATION PLANS AND QUANTITIES
35	SUMMARY OF QUANTITIES
XX-XX	STRUCTURE PLANS

THE STANDARD PLANS LIST APPLICABLE TO THIS CONTRACT IS INCLUDED IN THE NOTICE TO BIDDERS AND SPECIAL PROVISIONS BOOK.

## STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

### PROJECT PLANS FOR CONSTRUCTION ON STATE HIGHWAY IN VENTURA COUNTY SOUTH OF POINT MUGU STATE PARK AND SYCAMORE CANYON ROAD CONSTRUCT SECANT WALL AND SLOPE RESTORATION

TO BE SUPPLEMENTED BY STANDARD PLANS DATED 2018



NO SCALE

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	Ven	1	4.0/4.2	1	XX



Exhibit 3  
4-20-0616 (Caltrans)  
Project Plans

H. A. Foong  
PROJECT ENGINEER  
REGISTERED CIVIL ENGINEER  
DATE 3/31/21



PLANS APPROVAL DATE  
THE STATE OF CALIFORNIA OR ITS  
OFFICERS OR AGENTS SHALL NOT BE  
RESPONSIBLE FOR THE ACCURACY OR  
COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

CONTRACT No.	07-318204
PROJECT ID	0715000286

THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES)  
OF LICENSE AS SPECIFIED IN THE "NOTICE TO BIDDERS."

BORDER LAST REVISED 10/4/2013 CALTRANS WEB SITE IS: HTTP://WWW.DOT.CA.GOV/

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => \$USER  
DGN FILE => \$REQUEST

UNIT 1819 PROJECT NUMBER & PHASE 07150002861

DATE PLOTTED => \$DATE  
TIME PLOTTED => \$TIME  
00-00-00

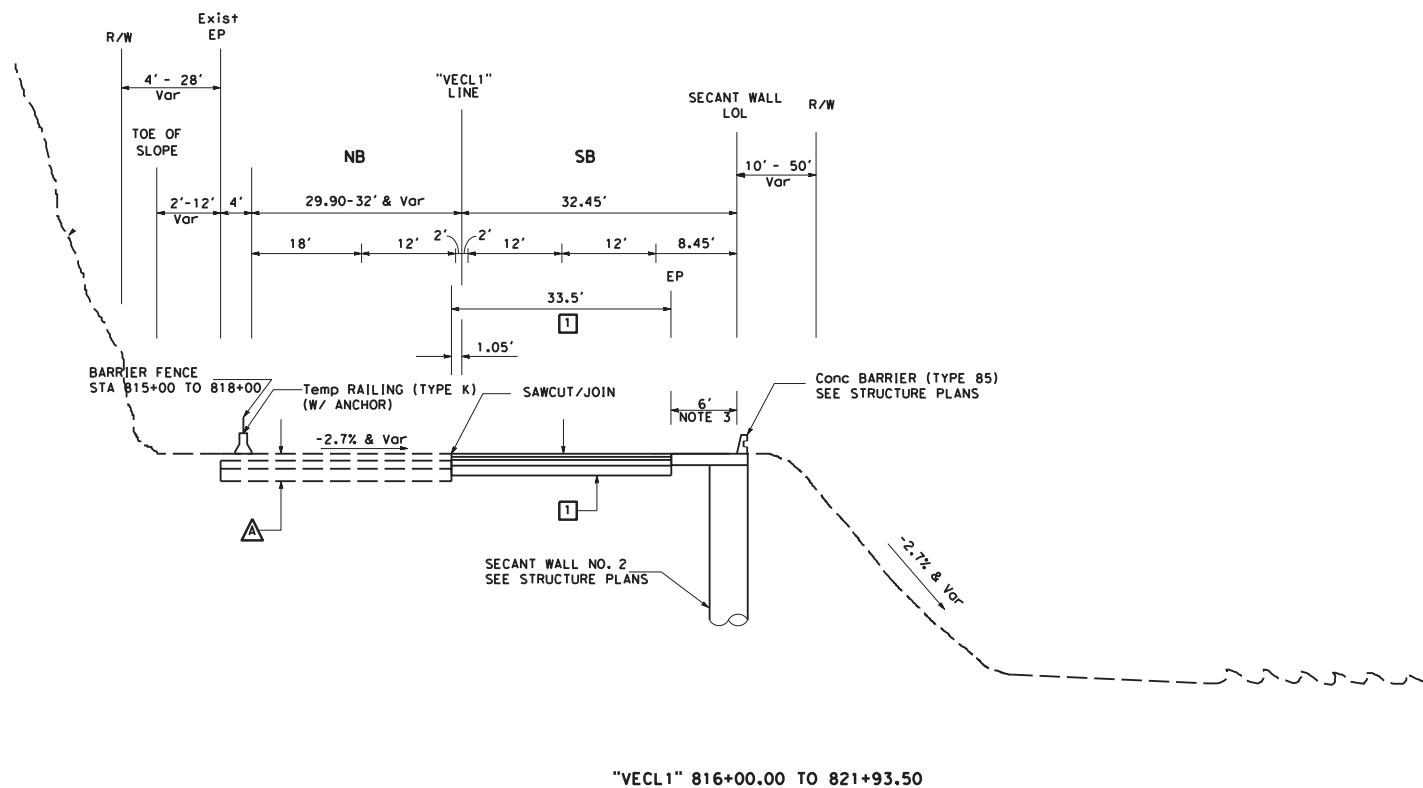


STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	FUNCTIONAL SUPERVISOR	CALCULATED BY	DESIGNED BY	REVISOR	DATE
<b>CDOT</b>	REFUGIO DOMINGUEZ	REFUGIO DOMINGUEZ	AARON FOONG	REFUGIO DOMINGUEZ	
DESIGN					

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
07	Ven	1	4.0/4.2	5	XX

H.A. Foong  
 REGISTERED CIVIL ENGINEER  
 DATE 3/31/21  
 PLANS APPROVAL DATE  
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

H.A. FOONG  
 No. 50858  
 Exp. 9/30/21  
 STATE OF CALIFORNIA



**TYPICAL CROSS SECTION**  
NO SCALE **X-4**

BORDER LAST REVISED 7/2/2010

USERNAME ==> BUSER  
DOW FILE ==> BREQUEST

RELATIVE BORDER SCALE  
IS IN INCHES



UNIT 1819

PROJECT NUMBER & PHASE

0715000286

LAST REVISION DATE PLOTTED ==> 04/04/21  
10-09-12 TIME PLOTTED ==> 4:11 PM



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
07	Yen	1	4,0/4.2	9	XX

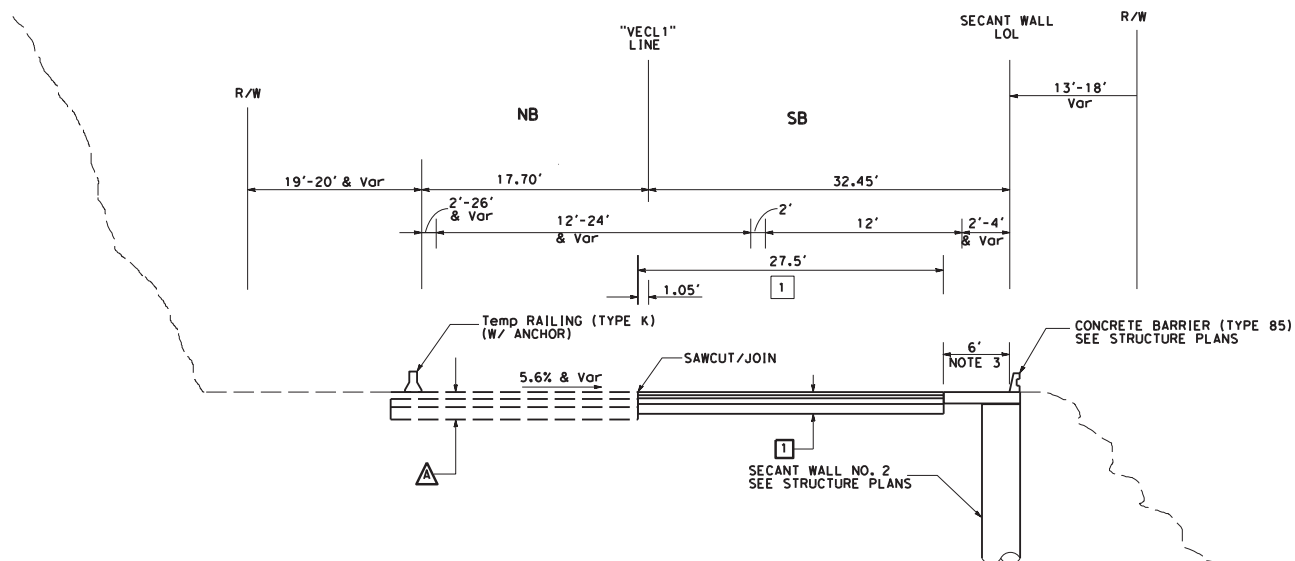
*H.A. Foong*  
 REGISTERED CIVIL ENGINEER

3/31/21  
 DATE

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS  
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR  
 ANY ERRORS OR INCOMPLETENESS OF SCANNED  
 COPIES OF THIS PLAN SHEET.

REGISTERED PROFESSIONAL ENGINEER  
 H.A. FOONG  
 No. 50858  
 Exp. 9/30/21  
 STATE OF CALIFORNIA



"VECL1" LINE  
Sta 816+00.00 TO 821+93.50

**TYPICAL CROSS SECTION**  
NO SCALE X-8



# NOTES:

1. FOR COMPLETE RIGHT OF WAY AND ACCURATE ACCESS DATA, SEE RIGHT OF WAY MAPS AT DISTRICT OFFICE.
2. QUANTITY OF THE TEMPORARY RAILING (TYPE K) IS SHOWN IN STAGE CONSTRUCTION PLANS.
3. SEE SC-1 FOR LIMIT OF TEMPORARY PAVEMENT WIDENING.

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
07	Ven	1	4.0/4.2	10 XX

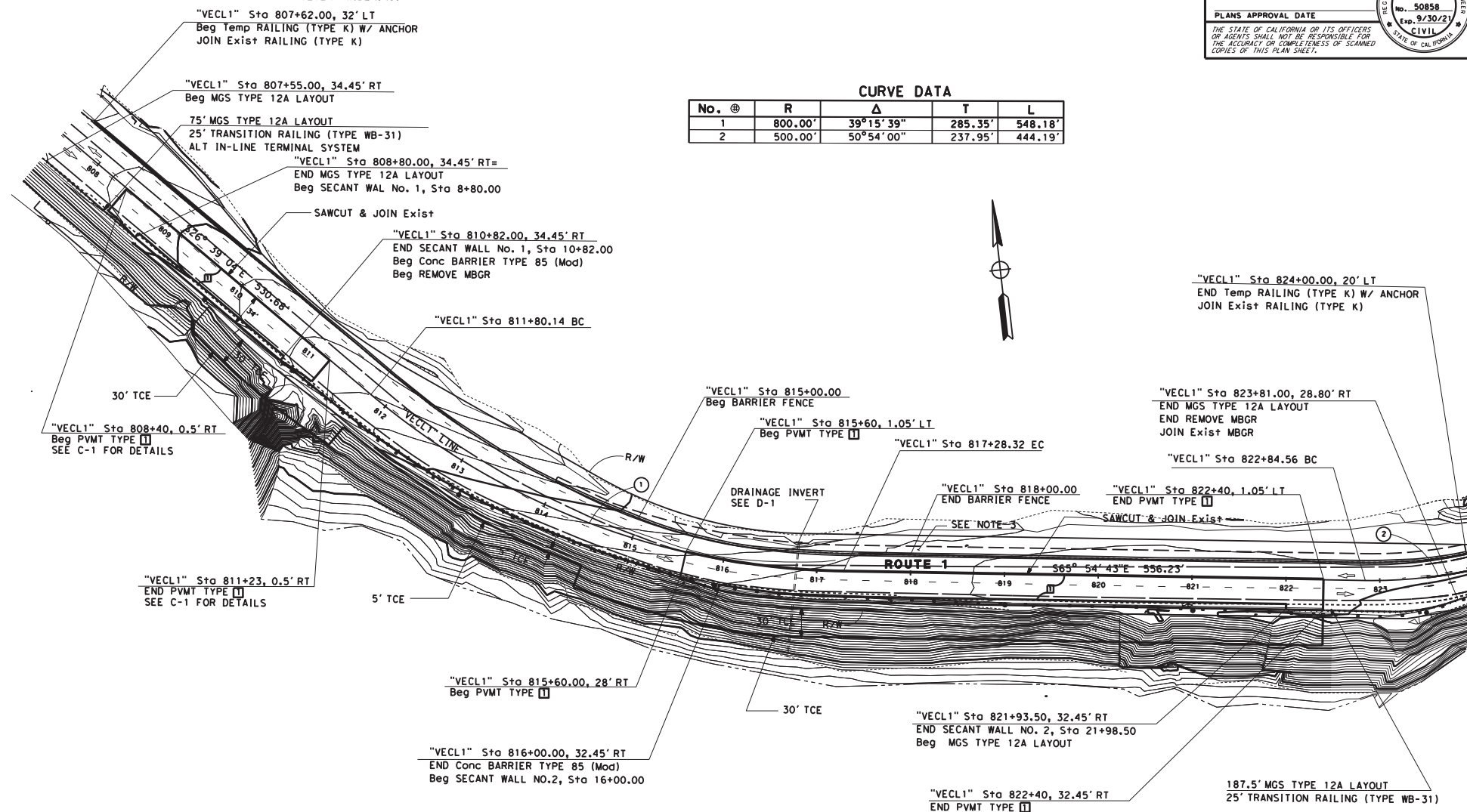
H.A. Foong  
 REGISTERED CIVIL ENGINEER  
 DATE 3/31/21  
 H.A. FOONG  
 No. 50858  
 Exp. 9/30/21  
 CIVIL  
 STATE OF CALIFORNIA

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

## CURVE DATA

No.	@	R	Δ	T	L
1		800.00'	39°15'39"	285.35'	548.18'
2		500.00'	50°54'00"	237.95'	444.19'



## LAYOUT PLAN

SCALE: 1"=50'

L-1

BORDER LAST REVISED 7/2/2010

USERNAME => BUSER  
DON FILE => BREQUEST

RELATIVE BORDER SCALE  
15 IN INCHES



UNIT 1819

PROJECT NUMBER & PHASE

07150002860

LAST REVISION DATE PLOTTED => DATE  
00-00-00 TIME PLOTTED => TIME



No. ②	R	$\Delta$	T	L
3	1200.00'	62°01'07"	721.30'	1298.91'





**LAYOUT PLAN**  
SCALE: 1"=50'  
**L-2**





1. FOR COMPLETE RIGHT OF WAY AND ACCURATE ACCESS DATA, SEE RIGHT OF WAY MAPS AT DISTRICT OFFICE.
2. CABLE ANCHOR AND POST FOUNDATION LOCATIONS TO BE STAKE IN THE FIELD BY THE ENGINEER.
3. CABLE ANCHOR MINIMUM ALLOWABLE DESIGN LOAD IS 5 TONS.
4. ALL DIMENSION SHOWN ON LAYOUT ARE MEASURED ON HORIZONTAL PLANE.

**LEGEND**

 CABLE NET PANEL

 UPSLOPE CABLE ANCHOR FOR POST

 LATERAL CABLE ANCHOR FOR POST

 POST LOCATION/NUMBER



LAST REVISION	DATE PLOTTED => \$DATE
00-00-00	TIME PLOTTED => \$TIME



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
07	Yen	1	4.0/4.2	21	XX

*H. A. Foong* 3/31/21  
 REGISTERED CIVIL ENGINEER DATE

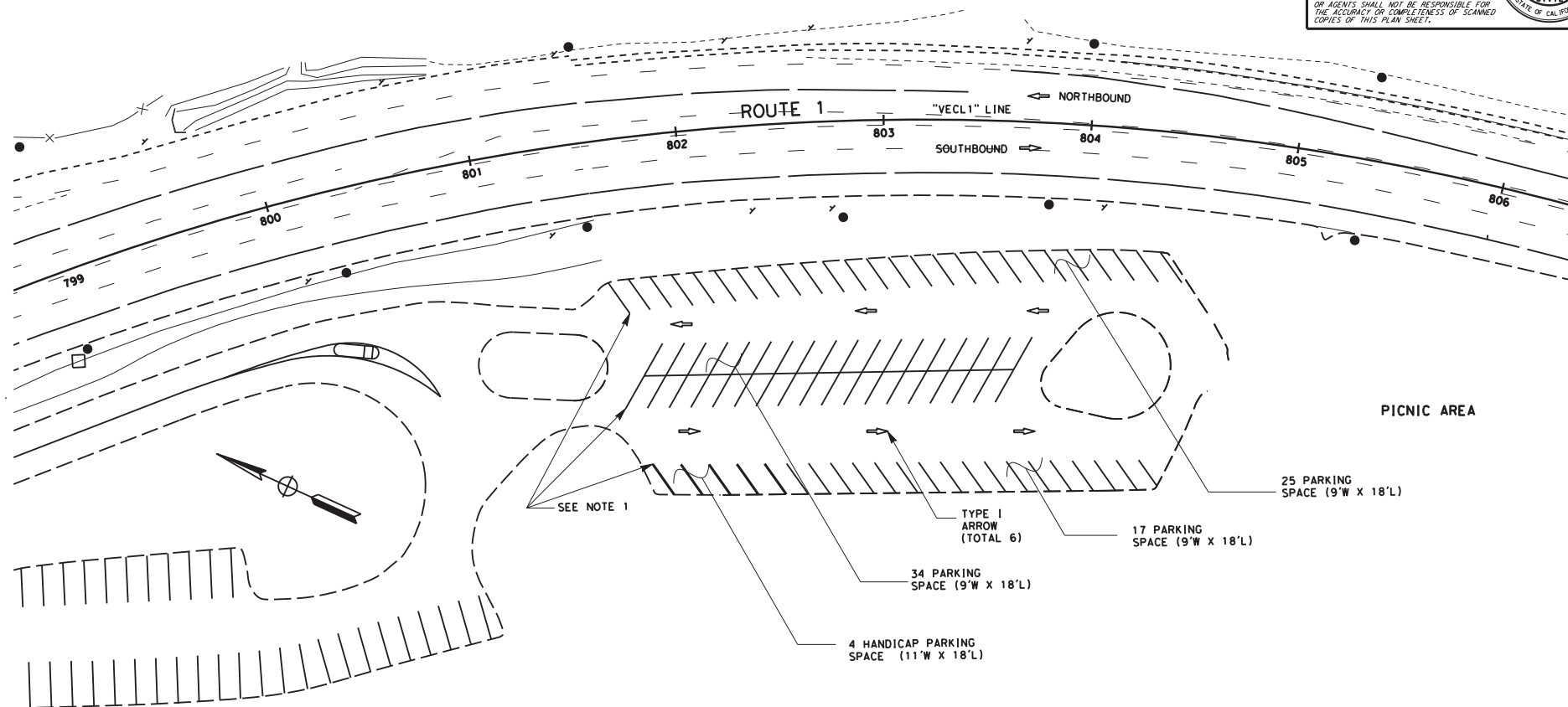
**PLANS ALABAMA DATE**

THE STATE OF CALIFORNIA OR ITS OFFICERS  
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR  
 THE LOSS OF OR THE INCOMPLETENESS OF SCANNED  
 COPIES OF THIS PLAN SHEET.

REGISTERED PROFESSIONAL ENGINEER  
 H. A. FOONG  
 No. 50858  
 Exp. 9/30/21  
 CIVIL  
 STATE OF CALIFORNIA

**NOTE:**

1. USE BEGIN EXISTING PARKING STRIPE FOR REFERENCES TO BEGIN PAINT PARKING STRIPE.



## PAINT PARKING STRIPE DETAILS

EXISTING

69 PARKING SPACES  
4 HANDICAPPED PARKING SPACES

**NEW**

76 PARKING SPACES (9'W X 18'L)  
4 HANDICAPPED PARKING  
SPACES (11'W X 18'L)

## CONSTRUCTION DETAILS

### PAINT PARKING STRIPE

SCALE: 1"=50'

**C-12**



**NOTE:**

1. FOR COMPLETE RIGHT OF WAY AND ACCURATE ACCESS DATA, SEE RIGHT OF WAY RECORD MAPS AT DISTRICT OFFICE.

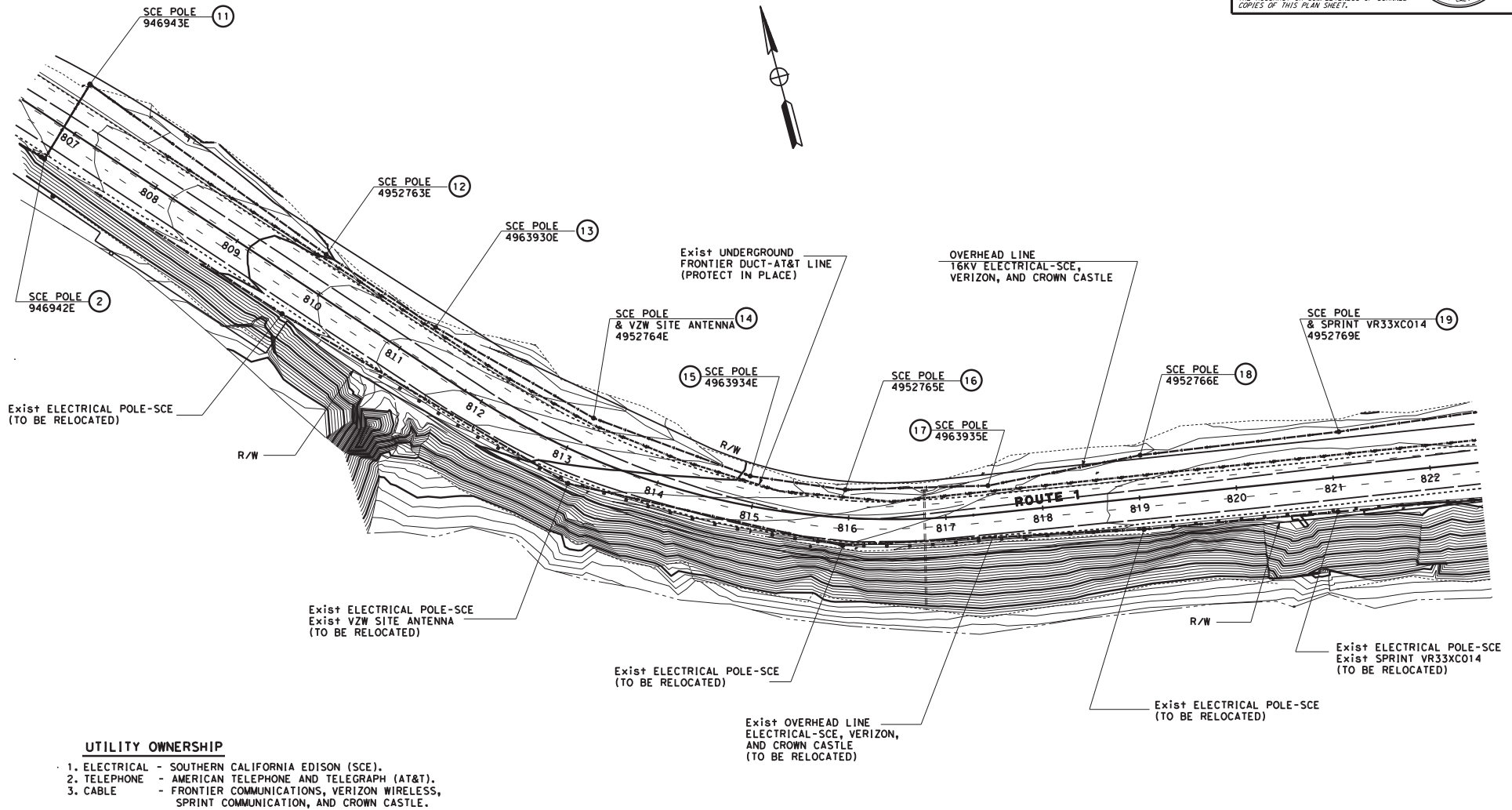
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
07	Ven	1	4.0/4.2	24	XX

REGISTERED CIVIL ENGINEER		DATE	3/31/21
H.A. FOONG			
No. 50858			
EXP. 9/30/21			
CIVIL			

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.









DAY	COUNTY	ROUTE	POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
7	Ven	1	4.0/4.2	32	XX

*H.A. Foony*

REGISTERED CIVIL ENGINEER

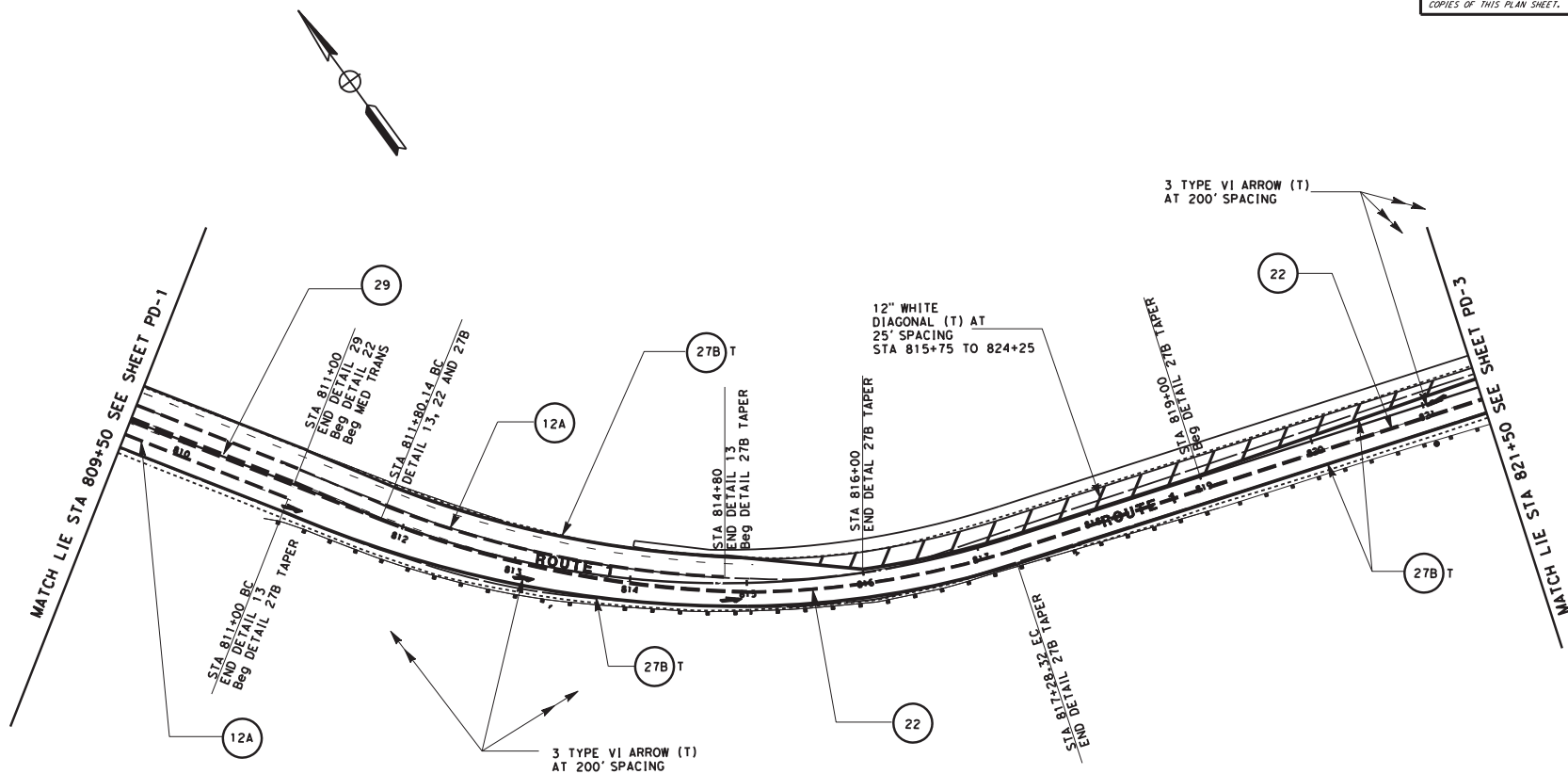
3/31/21

DATE

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

REGISTERED PROFESSIONAL ENGINEER  
H.A. FOONY  
50858  
Exp. 9/30/21  
STATE OF CALIFORNIA



APPROVED FOR PAVEMENT DELINEATION WORK ONLY

ALL DIMENSION ARE IN  
FEET UNLESS OTHERWISE SHOWN

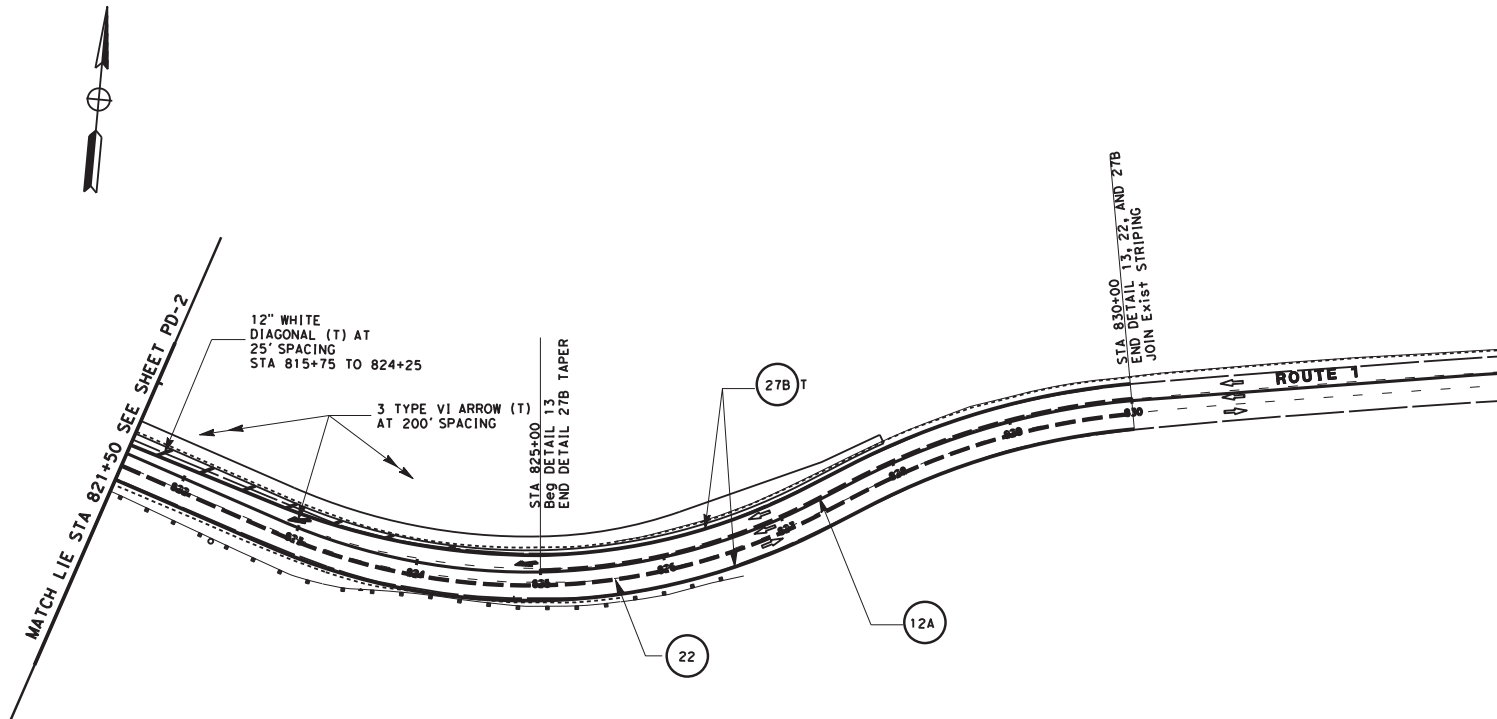
## PAVEMENT DELINEATION PLAN

SCALE: 1"=50'

**PD-2**



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	FUNCTIONAL SUPERVISOR	AARON FOONG	REVISOR
	DESIGN		
CALCULATED BY	DESIGNED BY	AARON FOONG	REVISOR
	CHECKED BY		



DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
7	Ven	1	4.0/4.2	33	XX

H.A. Foong  
 REGISTERED CIVIL ENGINEER  
 DATE 3/31/21  
 PLANS APPROVAL DATE

H.A. FOONG  
 No. 50858  
 Exp. 9/30/21  
 CIVIL  
 STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

ALL DIMENSION ARE IN FEET UNLESS OTHERWISE SHOWN  
**PAVEMENT DELINEATION PLAN**  
 SCALE: 1"=50'

PD-3

LAST REVISION DATE PLOTTED ==> 04/04/21  
 00-00-00 TIME PLOTTED ==> 11:00 AM



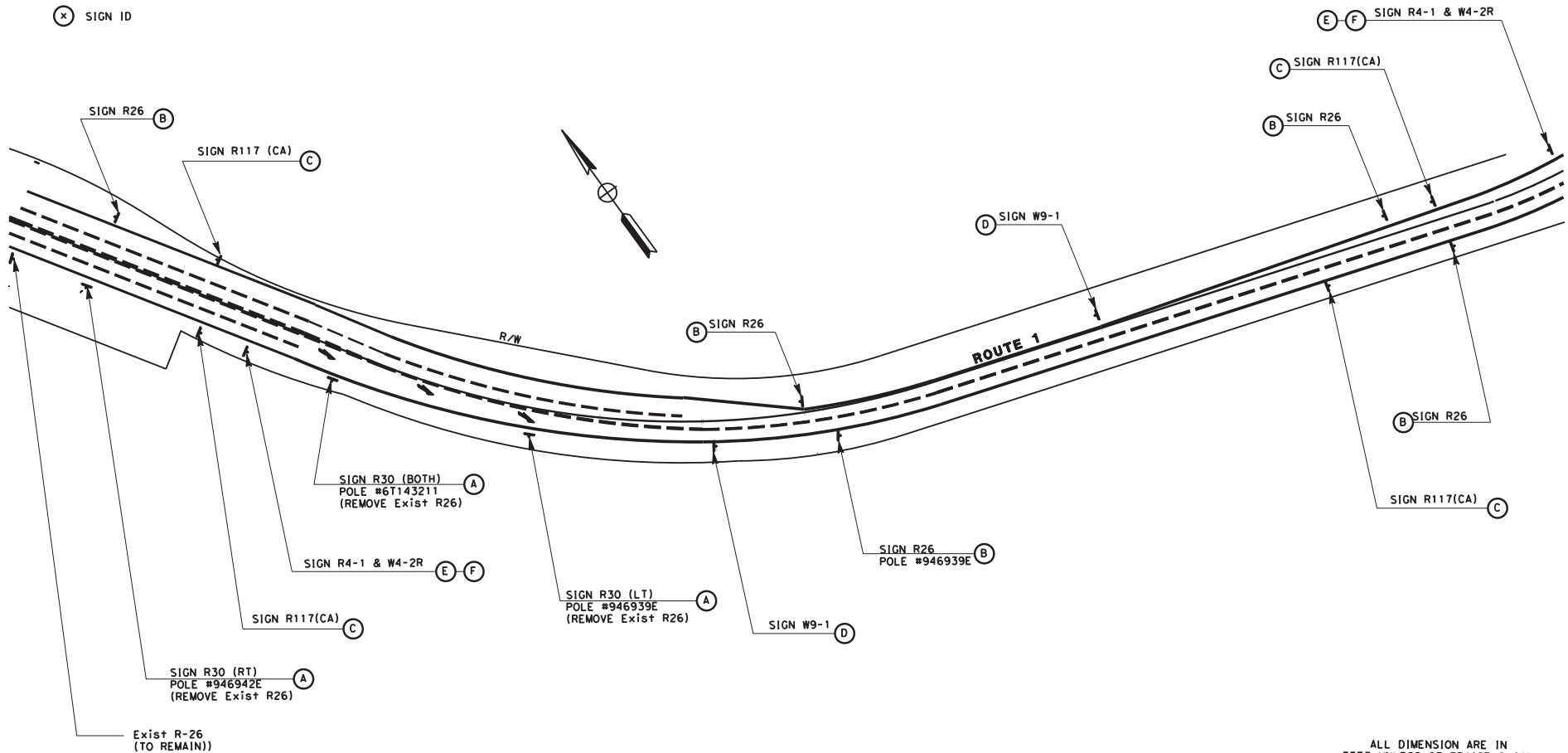
**NOTE:**

1. LOCATION OF SIGNS SHOWN ARE APPROXIMATE, EXACT LOCATION TO BE DETERMINED BY THE ENGINEER.
2. THE CONTRACTOR SHALL REMOVE ANY CONFLICTING SIGN AS DIRECTED BY THE ENGINEER.

**LEGEND:**

I ROADSIDE SIGN (ONE POST)

(X) SIGN ID



ALL DIMENSION ARE IN FEET UNLESS OTHERWISE SHOWN

**SIGN PLAN**

SCALE: 1"=50'

**S-1**

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL PROJECT	TOTAL SHEETS
7	Ven	1	4.0/4.2	32	XX

**REGISTERED CIVIL ENGINEER**  
H.A. FOONG  
No. 50858  
Exp. 9/30/21  
DATE 3/31/21  
PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

DESIGN

FUNCTIONAL SUPERVISOR

REFUGIO DOMINGUEZ

CALCULATED, DESIGNED BY

CHECKED BY

AARON FOONG

REFUGIO DOMINGUEZ

REVISED BY

DATE REVISED

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
07	Ven	1	4.0/4.2	26	XX

H.A. Foong

REGISTERED CIVIL ENGINEER

DATE

3/31/21

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

REGISTERED PROFESSIONAL ENGINEER

H.A. FOONG

NO. 50858

EXP. 9/30/21

CIVIL

STATE OF CALIFORNIA

ROADSIDE SIGNS QUANTITIES

SIGN ID	CODE	PANEL SIZE	DESCRIPTION	No. OF POST AND SIZE	No. OF SIGNS
A	R30	12" X 18"	NO PARKING	3-4" x 4"	3
B	R26	12" X 18"	NO PARKING (TIME)	5-4" x 4"	5
C	R117(CA)	30" x 30"	BIKE MAY USE FULL LANE	4-6" x 6"	4
D	W9-1	30" X 30"	LEFT LANE ENDS	2-6" x 6"	2
E	R4-1	18" X 24"	DO NOT PASS	2-6" x 6"	2
F	W4-2R	30" X 30"			2

SIGN QUANTITY

SQ-1

LAST REVISION DATE PLOTTED ==> \$DATE  
00-00-00 TIME PLOTTED ==> \$TIME