

**ADDENDUM NO. 2**  
**EL EVADO ROAD AND OTHER ROADS**  
**WORK ORDER: H15071**  
**AREA: Victorville**  
**ROAD NO.: 318550 020; 292050 020; 302700 020**  
**BIDS OPEN 10:00 AM, THURSDAY, APRIL 8, 2021**

**By Email via ePro System**

Information on ePro has been updated to match the project documents related to the pre-bid meeting and bid opening. The non-mandatory pre-bid meeting will be held onsite, with proper Covid-19 provisions. Attached is a map to the project site. All attendees of the pre-bid meeting should be prepared to leave a business card or similar identification in-lieu of a sign-in sheet. The bid opening will be publicly viewable via Zoom.com, details are available in the Notice to Bidders pages of the special provisions.

**Amend the Special Provisions as follows:**

**1. Section 10-1.12 “PORTABLE CHANGEABLE MESSAGE SIGNS”**

Delete entire section and replace with the following:

**10-1.12 PORTABLE CHANGEABLE MESSAGE SIGNS**

Portable Changeable Message Signs shall conform to the provisions in Sections 12-3.32 “Portable Changeable Message Signs” of the Standard Specifications.

This work shall consist of furnishing, placing, maintaining, relocating as necessary, and removing Portable Changeable Message Signs (PCMS). The purpose of the PCMS is to provide drivers with advanced warning and up to date information on the traffic conditions during construction. Contractor shall coordinate the placement of the PCMSs and the information shown on the boards with the Engineer.

**The PCMS shall be installed as the Second Order of Work and shall occur two (2) weeks prior to the start of construction. Contractor shall provide a minimum of six (6) message signs.**

The location of the PCMS shall be determined by the Contractor in accordance with the specifications herein for review and approval by the Engineer. The boards shall be maintained and relocated if necessary as determined by the Engineer during construction. Recommended locations for the message boards are:

- 1. At the intersection of El Evado Road and La Brisa Road;**
- 2. At the intersection of El Evado Road and Anacapa Road;**
- 3. At the intersection of Del Gado Road and La Brisa Road;**
- 4. At the intersection of Del Gado Road and Anacapa Road;**
- 5. At the intersection of Dos Palmas Road and Pacoima Road; and**
- 6. At the intersection of Dos Palmas Road and Borego Road.**

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Location of the Temporary traffic controls, regulatory, warning and guide signs have a higher priority than the PCMS. The PCMS shall be placed where they can be easily identified with the corresponding project. If the placement of PCMS conflicts with the newly installed higher priority signs, such as the temporary traffic control devices or other priority devices, the PCMS shall be relocated by the Contractor at no extra cost to the County.

Due to public safety concerns, the PCMS shall not be allowed at the following locations:

- a) On the front, back, adjacent to or around any traffic control device, including traffic signs, traffic control device posts or structures, and
- b) At key decision points where a driver's attention is more appropriately focused on traffic control devices, roadway geometry, or traffic conditions. These locations include but are not limited to, stop or yield signs, and areas of limited sight distances.

PCMS shall be removed at the completion of the project. Full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work involved in furnishing, placing, maintaining, relocating as necessary, and removing the PCMS, is included in the contract unit price paid for **Portable Changeable Message Sign** and no additional compensation will be allowed therefor.

### 2. **Section 10-1.29 "PAINT TRAFFIC STRIPES AND PAVEMENT MARKINGS"**

Delete entire section and replace with the following:

#### **10-1.29 THERMOPLASTIC TRAFFIC STRIPES & PAVEMENT MARKINGS**

Materials and application for thermoplastic traffic stripes (traffic lines) and pavement markings shall conform to the provisions of thermoplastic in Section 84-2, "Traffic Stripes and Pavement Markings," of the Standard Specifications and these Special Provisions.

Glass beads used in striping shall be Modified AASHTO or equivalent.

Glass beads used in pavement markings shall be Visibead or equivalent.

Thermoplastic Traffic Stripes and Pavement Markings shall be white or yellow to match the color of the existing traffic stripes and markings as shown on the Traffic Signing and Striping plans for El Evado Road, and as noted on the attached "Striping and Pavement Marking Locations" (tables) for Dos Palmas Road and Del Gado Road and/or as determined by the Engineer.

The following Thermoplastic Traffic Stripes and Pavement Markings shall be painted at the same location of the existing stripes and as noted on the attached "Striping and Pavement Marking Locations" (tables) for Dos Palmas Road and Del Gado Road and/or as determined by the Engineer.

The "40" numerical pavement markings shall be painted as shown per 2018 Caltrans Standard Plan A24C.

The STOP, AHEAD pavement markings shall be painted as shown per 2018 Caltrans Standard Plan A24D.

The YELLOW (SLOW, XING, SCHOOL) pavement markings shall be painted as shown per 2018 Caltrans Standard Plan A24D.

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The 12" solid yellow (basic) school crosswalk lines shall be painted as shown per 2018 Caltrans Standard Plan A24F.

The 12" solid white limit line shall be painted as shown per 2018 Caltrans Standard Plan A24E.

The contract prices paid per linear foot for **Thermoplastic 6" Traffic Stripe, Thermoplastic 8" Traffic Stripe, and Thermoplastic 6" Double Yellow Traffic Stripe** and per square foot for **Thermoplastic Pavement Marking** shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in applying thermoplastic traffic stripes and pavement markings, complete in place, including establishing alignment for stripes and layout work, as shown on the plans, as specified in the Standard Specifications and these Special Provisions, and as directed by the Engineer.

### 3. Section 10-1.30 "PAVEMENT MARKERS"

Delete entire section and replace with:

#### 10-1.30 PAVEMENT MARKERS

Pavement markers shall conform to the provisions in Section 81-3, "Pavement Markers," of the Standard Specifications and these Special Provisions.

The Contractor shall install two-way blue reflective markers in accordance with Section 81-3 of the Standard Specifications.

Location of the blue reflective pavement markers shall be as shown on California MUTCD 2014 Figure 3B-102 (CA) "Examples of Fire Hydrant Location Pavement Markers," included within these special provisions and as directed by the Engineer.

The Contractor shall install Type D two way yellow and Type G one – way clear (Retroreflective Type D and G) as shown on plans.

Full compensation for furnishing and placing Pavement Markers shall be considered as included in the contract paid for **Pavement Marker (2W-Blue Raised Reflective-FD) and Pavement Marker (Retroreflective Type D and G)** and no additional compensation will be allowed therefor.

### 4. Section 10-1.31 "DELINEATORS/CHANNELIZERS"

Delete entire section and replace with:

#### 10-1.31 MARKERS AND DELINEATORS

Markers and Delineators shall conform to the provisions in Section 82-5, "Markers" and 81-2, "Delineators" of the Standard Specifications and in these Special Provisions.

Delineators on flexible posts shall be as specified in "Prequalified and Tested Signing and Delineation Materials," elsewhere in these Special Provisions. Flexible posts shall be made from a flexible white plastic which shall be resistant to impact, ultraviolet light, ozone and hydrocarbons. Flexible posts shall resist stiffening with age and shall be free of burns, discoloration, contamination, and other objectionable marks or defects, which affect appearance or serviceability.

Reflective sheeting for metal and flexible target plates shall be Type VII reflective sheet as specified in "Prequalified and Tested Signing and Delineation Materials," elsewhere in these Special Provisions.

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The contract unit price paid for **Object Marker - Type L-1(CA)(OM2-2V)** shall include full compensation for furnishing all labor, materials (including metal posts) tools, equipment and incidentals, and for doing all work involved in furnishing and installing object marker complete in place as shown on the plans and as specified in the Standard Specifications and these special provisions, and as directed by the Engineer.

### 5. **Section 10-1.35 "REMOVE EXISTING PAVEMENT MARKINGS"**

Delete entire section and replace with:

#### **10-1.35 REMOVE THERMOPLASTIC TRAFFIC STRIPES AND PAVEMENT MARKINGS**

This work shall consist of the removal and disposal of existing or temporary thermoplastic traffic stripes, pavement markings, pavement markers, etc., in preparation for either the application of temporary delineation for public traffic or the application of permanent delineation as specified in the contract documents, and shall conform to the provisions of Section 84-9, "Existing Markings," of the Standard Specifications and these Special Provisions.

Removal and disposal of thermoplastic traffic stripes and pavement markings shall conform to the provisions of section 14-11.12 "Removal of Yellow Traffic Stripe and Pavement Marking with Hazardous Waste Residue."

**Existing thermoplastic traffic stripes and pavement markings shall be removed on Dos Palmas Road and on Del Gado Road prior to road overlay as determined by the Engineer.**

Thermoplastic Traffic stripe and pavement marking removal shall be by sandblasting or grinding.

The method of removal of thermoplastic traffic stripes and pavement markings shall result in complete removal to the extent that changing light conditions and/or wet pavement conditions shall not produce an image of the removed device. The Contractor shall extend grinding or sandblasting, beyond the edges of the stripes or markings being removed, sufficiently to eliminate such imaging. The Contractor has the option of applying a bituminous "fog seal" to supplement removal efforts in order to eliminate "ghost" images. Additional work necessary to achieve the aforesaid effectiveness of removal shall be considered as compensated by the prices paid (in accordance with the applicable provisions for measurement and payment) for **Remove Thermoplastic Traffic Stripe and Remove Thermoplastic Pavement Marking** and no additional payment will be made therefor. Units of measure for payment for removal of thermoplastic stripes and pavement markings shall be based on the physical dimensions of the device being removed, prior to removal. Removal of temporary traffic delineation shall conform to the procedural provisions of this section, Section 12-6, "Temporary Pavement Delineation," and Section 15, "Existing Facilities," of the Standard Specifications.

Where blast cleaning is used for the removal of thermoplastic traffic stripes and pavement markings or for removal of objectionable material, and such removal operation is being performed within 10 feet of a lane occupied by public traffic, the residue including dust shall be removed immediately after contact between the sand and the surface being treated. Such removal shall be by vacuum attachment operating concurrently with the blast cleaning operation.

Nothing in these Special Provisions shall relieve the Contractor from his responsibilities as provided in Section 7-1.04, "Public Safety," of the Standard Specifications.

The adjustment provisions in Section 4-1.05, "Changes and Extra Work," of the Standard Specifications shall not apply to the item of Remove Traffic Stripes and Pavement Markings.

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The contract price paid for **Remove Thermoplastic Pavement Marking** shall include furnishing labor, materials, tools, equipment and incidentals, and for doing all work necessary to remove and dispose of thermoplastic existing pavement delineation material, as shown on the plans, as necessary to adapt temporary delineation to remaining existing, and as specified in the Standard Specifications and these Special Provisions. Costs to remove temporary delineation in conjunction with changes in traffic patterns necessary to complete the specified construction shall be considered as included in the various contract items related to such work, and no additional payment will be made under **Remove Thermoplastic Pavement Marking**.

### **Amend the Project Drawings as follows:**

**6. Sht. 9 of 11:**

Delete and replace with Addendum No. 2, Sht. 9 of 11

**7. Sht. 10 of 11:**

Delete and replace with Addendum No. 2, Sht. 10 of 11

**8. Sht. 11 of 11:**

Delete and replace with Addendum No. 2, Sht. 11 of 11

**9. TRAFFIC SIGNING AND STRIPING PLAN:**

Delete Sht.'s 1, 2, and 3 of 3 and replace with Addendum No. 2, Sht.'s 1A, 2A, and 3A of 3A

### **Amend the Project Bid Sheet(s) as follows:**

**10. Replace Addendum No. 1, P-3 with Addendum No. 2, P-3 and P-4**

### **Answers to bidder questions are as follows:**

No questions were received during the bidding process.

### **Attachments:**

Addendum No. 2, Sht 9 of 11; Addendum No. 2, Sht. 10 of 11; Addendum No. 2, Sht. 11 of 11; Addendum No. 2, Traffic Signing and Striping Plan Sht.'s 1A, 2A, and 3A of 3; Addendum No. 2, P-3 and P-4

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The addition of these requirements shall be considered in concert with existing documents in preparation of bids. **THE BIDDER'S CERTIFICATION FOR THIS ADDENDUM NO. 2 SHALL BE SIGNED BY THE SAME PERSON WHO SIGNS THE PROPOSAL AND SHALL BE SUBMITTED WITH THE PROPOSAL. ANY proposal not accompanied by a signed BIDDER'S CERTIFICATION (below) acknowledging receipt of this Addendum No. 2 will NOT be accepted.**

**BRENDON BIGGS**, Director  
Department of Public Works

By: 

Andy Silao, P.E., Chief  
Contracts Division

AS:mb

**BIDDER'S CERTIFICATION:**

By my signature hereunder, I acknowledge receipt of Addendum No. 2 and I fully understand the intent and detail of Addendum No. 2, which I have considered in my preparation of the attached proposal.

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**Bidder's Signature**

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**Date**

**Note:** The page containing the executed BIDDER'S CERTIFICATION (just this page), must be included with the proposal.

## TRAFFIC CONTROL – GENERAL NOTES :

- 1 – ALL SIGNING, STRIPING AND PAVEMENT MARKINGS SHALL BE IN CONFORMANCE WITH THE CURRENT EDITION OF THE TRAFFIC MANUAL, PUBLISHED BY THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION.
- 2 – ALL STRIPING AND PAVEMENT MARKINGS SHALL BE PAINTED IN CONFORMANCE WITH THE 2018 CALTRANS STANDARD PLANS DATED MAY 31,2018
- 3 – ALL STRIPING (LONG LINE) AND PAVEMENT MARKINGS SHALL BE **THERMOPLASTIC** PAINT.
- 4 – SIGNS SHALL BE OF HIGH INTENSITY (FHWA TYPE III/IV) RETRO-REFLECTIVE SHEETING EXCEPT:
  - A. "STOP" SIGNS SHALL BE DIAMOND GRADE (FHWA TYPE VII IN RURAL SETTINGS AND TYPE IX IN URBAN SETTINGS) RETRO REFLECTIVE SHEETING.
  - B. "NO PARKING" SIGNS SHALL BE OF SUPER ENGINEERING GRADE (FHWA TYPE II) RETRO REFLECTIVE SHEETING
  - C. SCHOOL SIGNS SHALL BE OF DIAMOND GRADE (FHWA TYPE IX) FLOURECENT YELLOW-GREEN (FYG) RETRO REFLECTIVE SHEETING.
  - D. STREET NAME MARKERS SHALL BE OF DIAMOND GRADE (FHWA TYPE IX) RETRO-REFLECTIVE SHEETING AND CONFORM TO COUNTY STANDARD 303.
  - E. CONSTRUCTION SIGNS SHALL BE OF DIAMOND GRADE (FHWA TYPE IX) FLOURESCENT ORANGE RETRO-REFLECTIVE SHEETING.
- 5 – ALL DELINEATORS, CHANNELIZERS, AND OBJECT MARKERS SHALL BE OF (FHWA TYPE VII) RETRO REFLECTIVE SHEETING.
- 6 – SIGNS SHALL BE MOUNTED ON METAL POSTS SIMILAR TO COUNTY STANDARDS 303(a) AND 303(b).
- 7 – ALL CONFLICTING STRIPING AND PAVEMENT MARKINGS NOT SHOWN ON PLANS SHALL BE REMOVED BY THE CONTRACTOR, REMOVAL SHALL BE ACCOMPLISHED BY SANDBLASTING, GRINDING, OR AS DIRECTED BY COUNTY REPRESENTATIVE.
- 8 – ALL CONFLICTING SIGNS SHALL BE REMOVED, RELOCATED, OR COVERED BY THE CONTRACTOR, RELOCATABLE SIGNS SHALL BE INSTALLED AS SPECIFIED ON THE PLANS OR AS DIRECTED BY COUNTY REPRESENTATIVE.
- 9 – ALL UNPROTECTED LOCATIONS RESULTING IN ISOLATED ABRUPT DEPRESSIONS OR ELEVATED OBJECTS (I.E. CATCH BASINS, HEADWALLS, POWER POLES, END TREATMENT OF ASPHALT DIKES AND CONCRETE CURBS) SHALL BE PROTECTED BY DELINEATORS OR BARRIERS PER THE CALIFORNIA MUTCD LATEST EDITION.
- 10 – ALL EXISTING SIGNING, STRIPING AND PAVEMENT MARKINGS (I.E. CROSS STREET STOP, STOP LIMIT LINE, AND CROSSWALK PAVEMENT MARKINGS) NOT SHOWN ON PLANS, IF REMOVED/OBLITERATED, SHALL BE REPLACED/ RESTORED OF SAME KIND, AND IN CONFORMANCE WITH THE CALIFORNIA MUTCD LATEST EDITION.
- 11 – THE CONTRACTOR SHALL NOTIFY COUNTY REPRESENTATIVE TO SCHEDULE A FINAL REVIEW (WALK THROUGH) WITH TRAFFIC DIVISION PERSONNEL FOR APPROVAL OF TRAFFIC CONTROL DEVICES PRIOR TO PROJECT ACCEPTANCE.
- 12 – TRAFFIC SIGNS NOT IDENTIFIED TO BE RELOCATED/REMOVED SHALL BE PROTECTED IN PLACE UNLESS OTHERWISE DIRECTED BY THE COUNTY RESIDENT ENGINEER.

## SIGNING AND STRIPING CONSTRUCTION NOTES

- 11 RELOCATE EXISTING SIGN AS SHOWN ON PLAN PER THE CALIFORNIA MUTCD 2014 FIGURES 2A-2(CA) AND 2A-3(CA)
- 12 **APPLY** 12 INCH SOLID WHITE LIMIT LINE PER CALTRANS 2018 STANDARD PLAN A24E
- 13 **APPLY** STOP PAVEMENT MARKING PER CALTRANS 2018 STANDARD PLAN A24D
- 14 **APPLY** 12 INCH WHITE CROSSWALK (BASIC) PER CALTRANS 2018 STANDARD PLAN A24F
- 15 **APPLY** 12 INCH YELLOW CROSSWALK (BASIC) PER CALTRANS 2018 STANDARD PLAN A24F
- 16 INSTALL OBJECT MARKER CA TYPE L-1 (CA)(OM2-2V) PER THE CA MUTCD 2014, FIG 2C-13(CA)

WORK ORDER

H15071

SAN BERNARDINO COUNTY TRANS. DEPT.

CHANGE RETRO  
REFLECTIVE TO  
THERMOPLASTIC AND  
PAINT TO APPLY

DESIGN DIVISION

TRAFFIC NOTES

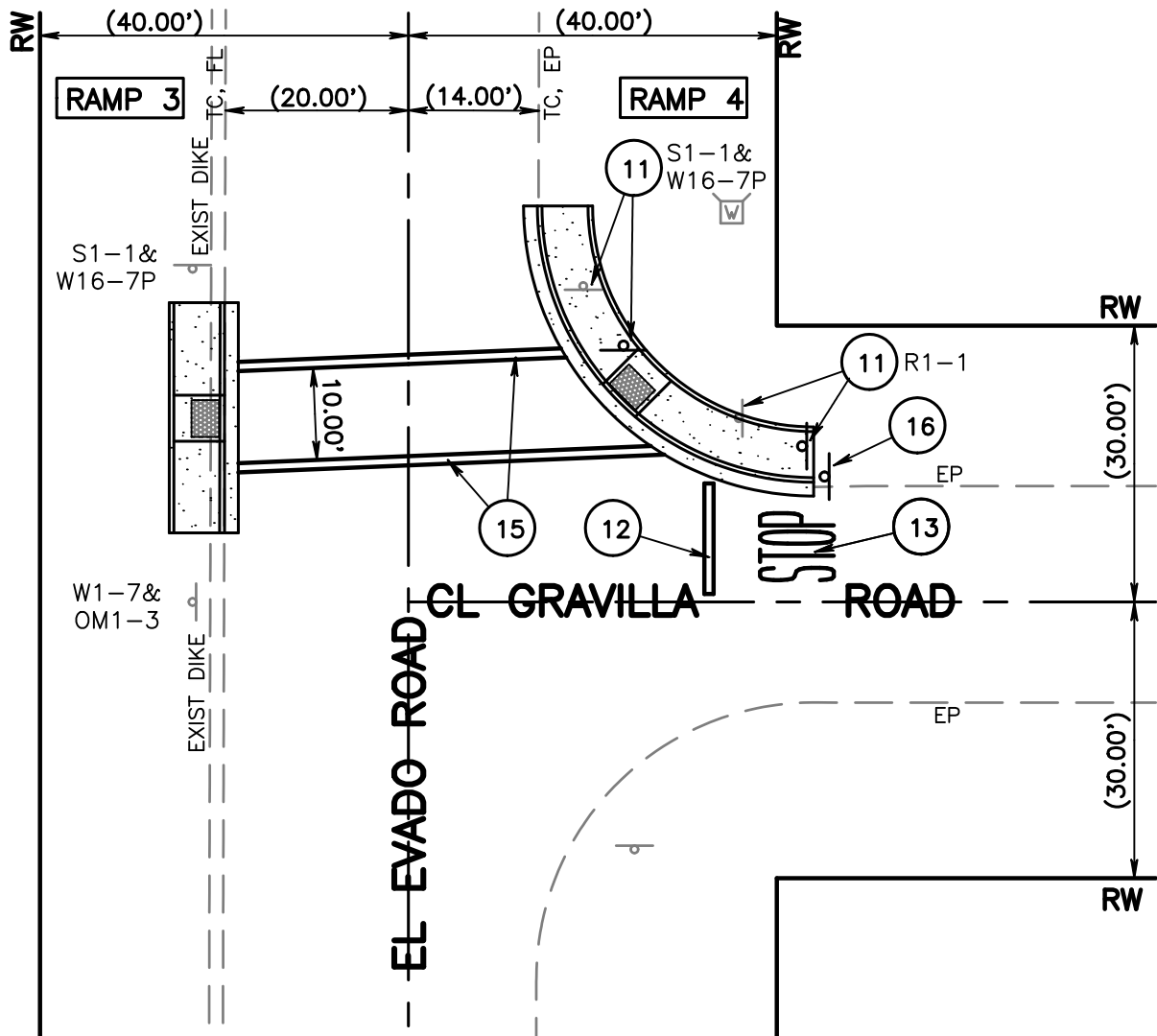
EL EVADO ROAD AND OTHERS

SHEET

9 OF 11

ADDENDUM NO 2





**PLAN RAMP 3 & 4**  
NTS

FOR ADDITIONAL DETAILS  
SEE SIGNING AND STRIPING  
PLANS FOR EL EVADO ROAD

## SIGNING AND STRIPING CONSTRUCTION NOTES

- 11 RELOCATE EXISTING SIGN AS SHOWN ON PLAN PER THE CALIFORNIA MUTCD 2014 FIGURES 2A-2(CA) AND 2A-3(CA)
- 12 **APPLY** 12 INCH SOLID WHITE LIMIT LINE PER CALTRANS 2015 STANDARD PLAN A24E
- 13 **APPLY** STOP PAVEMENT MARKING PER CLTRANS 2015 STANDARD PLAN A24D
- 15 **APPLY** 12 INCH YELLOW CROSSWALK (BASIC) PER CALTRANS 2015 STANDARD PLAN A24F
- 16 INSTALL OBJECT MARKER CA TYPE L-1 (CA)(OM2-2V) PER THE CA MUTCD 2014, FIG 2C-13(CA)

WORK ORDER

H15071

SAN BERNARDINO COUNTY TRANS. DEPT.

**TRAFFIC PLAN RAMP 3&4**  
EL EVADO ROAD AND OTHERS

SHEET  
11 OF 11

DESIGN DIVISION

CHANGE PAINT  
TO APPLY

**ADDENDUM NO 2**

MARK	REVISIONS	APPR.	DATE
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MARK	REVISIONS	APPR.	DATE

SAN BERNARDINO COUNTY TRAFFIC CONTROL GENERAL NOTES :

- 1- ALL SIGNING, STRIPING AND PAVEMENT MARKINGS SHALL BE IN CONFORMANCE WITH THE CALIFORNIA MUTCD LATEST EDITION.
- 2- ALL STRIPING AND PAVEMENT MARKINGS SHALL BE PAINTED IN CONFORMANCE WITH THE 2018 CALTRANS STANDARD PLANS DATED MAY 31, 2018.
- 3- ALL STRIPING (LONG LINE) AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC PAINT.
- 4- ALL SIGNS SHALL BE OF HIGH INTENSITY (FHWA TYPE III/IV) RETRO-REFLECTIVE SHEETING EXCEPT:
- A. "STOP" SIGNS SHALL BE DIAMOND GRADE (FHWA TYPE VII IN RURAL SETTINGS AND TYPE IX IN URBAN SETTINGS) RETRO-REFLECTIVE SHEETING.
- B. "NO PARKING " SIGNS SHALL BE OF SUPER ENGINEERING GRADE (FHWA TYPE II) RETRO-REFLECTIVE SHEETING.
- C. SCHOOL SIGNS SHALL BE OF DIAMOND GRADE (FHWA TYPE IX) FLUORESCENT YELLOW-GREEN (FYG) RETRO-REFLECTIVE SHEETING.
- D. STREET NAME MARKERS SHALL BE OF DIAMOND GRADE (FHWA TYPE IX) RETRO-REFLECTIVE SHEETING AND CONFORM TO COUNTY STANDARD 303.
- E. CONSTRUCTION SIGNS SHALL BE OF DIAMOND GRADE (FHWA TYPE IX) FLUORESCENT ORANGE RETRO-REFLECTIVE SHEETING.
- 5- ALL DELINEATORS, CHANNELIZERS, AND OBJECT MARKERS SHALL BE OF (FHWA TYPE VII) RETRO-REFLECTIVE SHEETING.
- 6- SIGNS SHALL BE MOUNTED ON METAL POSTS SIMILAR TO COUNTY STANDARDS 303(a) AND 303(b).
- 7- ALL CONFLICTING STRIPING AND PAVEMENT MARKINGS NOT SHOWN ON PLANS SHALL BE REMOVED BY THE CONTRACTOR. REMOVAL SHALL BE ACCOMPLISHED BY SANDBLASTING, GRINDING, OR AS DIRECTED BY COUNTY REPRESENTATIVE.
- 8- ALL CONFLICTING SIGNS SHALL BE REMOVED, RELOCATED, OR COVERED BY THE CONTRACTOR. RELOCATABLE SIGNS SHALL BE INSTALLED AS SPECIFIED ON THE PLANS OR AS DIRECTED BY COUNTY REPRESENTATIVE.
- 9- ALL UNPROTECTED LOCATIONS RESULTING IN ISOLATED ABRUPT DEPRESSIONS OR ELEVATED OBJECTS (i.e. CATCH BASINS, HEADWALLS, POWER POLES, END TREATMENT OF ASPHALT DIKES AND CONCRETE CURBS) SHALL BE PROTECTED BY DELINEATORS OR BARRIERS PER THE CALIFORNIA MUTCD LATEST EDITION.
- 10- ALL EXISTING SIGNING, STRIPING AND PAVEMENT MARKINGS (i.e. CROSS STREET STOP, STOP LIMIT LINE, AND CROSSWALK PAVEMENT MARKINGS) NOT SHOWN ON PLANS, IF REMOVED/OBLITERATED, SHALL BE REPLACED/RESTORED OF SAME KIND, AND IN CONFORMANCE WITH THE CALIFORNIA MUTCD LATEST EDITION.
- 11- THE CONTRACTOR SHALL NOTIFY COUNTY REPRESENTATIVE TO SCHEDULE A FINAL REVIEW (WALK THROUGH) WITH TRAFFIC DIVISION PERSONNEL FOR APPROVAL OF TRAFFIC CONTROL DEVICES PRIOR TO PROJECT ACCEPTANCE.
- 12- TRAFFIC SIGNS NOT IDENTIFIED TO BE RELOCATED/REMOVED SHALL BE PROTECTED IN PLACE UNLESS OTHERWISE DIRECTED BY THE COUNTY RESIDENT ENGINEER.

TRAFFIC SIGNING AND STRIPING NOTES:


- 51 APPLY 12-INCH SOLID WHITE LIMIT LINE PER CALTRANS 2018 STANDARD PLAN A24E
- 52 APPLY WHITE PAVEMENT MARKING PER CALTRANS 2018 STANDARD PLAN A24D AS SHOWN ON PLAN
- 53 APPLY DOUBLE YELLOW STRIPE PER CALTRANS 2018 STANDARD PLAN A20A, DETAIL 22
- 54 APPLY 6-INCH DASHED WHITE LANE LINE PER CALTRANS 2018 STANDARD PLAN A20A, DETAIL 12
- 55 APPLY TWO-WAY YELLOW LEFT TURN LANE STRIPE PER CALTRANS 2018 STANDARD PLAN A20B, DETAIL 32
- 57 APPLY 12-INCH SOLID WHITE CROSSWALK (BASIC) PER CALTRANS 2018 STANDARD PLAN A24F
- 58 APPLY 6-INCH SOLID WHITE LANE LINE PER CALTRANS 2018 STANDARD PLAN A20A, DETAIL 12
- 59 APPLY TYPE IV ARROW PAVEMENT MARKING PER CALTRANS 2018 STANDARD PLAN A24A
- 63 APPLY 8-INCH SOLID WHITE CHANNELIZING LINE PER CALTRANS 2018 STANDARD PLAN A20D, DETAIL 38
- 64 RELOCATE EXISTING SIGN AS SHOWN ON PLAN PER THE CALIFORNIA MUTCD 2014 FIGURES 2A-2(CA) AND 2A-3(CA)



NOT TO SCALE

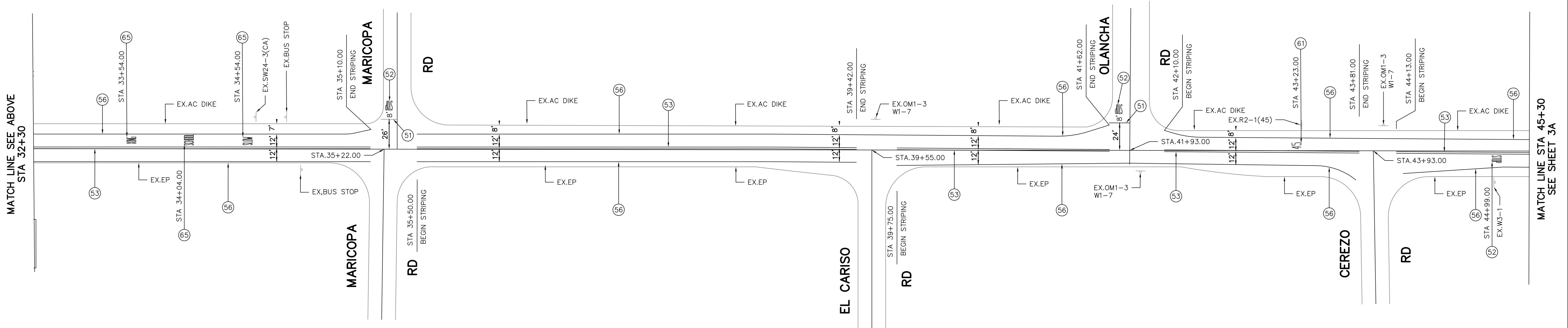
STATIONING ON PLANS APPROXIMATES DISTANCES AND MEASUREMENTS FROM COUNTY TCD DATABASE. REFER TO SPECIAL PROVISIONS ORDER OF WORK AND THERMOPLASTIC TRAFFIC STRIPES AND MARKINGS SECTIONS FOR SPECIFICATIONS RELATED TO STRIPING AND MARKINGS

ADDENDUM #2

	THERMOPLASTIC PAINT SPECIFIED, SIGN TO REMAIN		<div>EL EVADO ROAD</div> <div>TRAFFIC SIGNING AND STRIPING PLAN</div> <div>FROM STA 00+00 TO STA 19+90</div> <div>VICTORVILLE AREA</div>					
MARK	CHANGES			J.L. REF.	W.O. NO.	PLAN SCALE	SHT. NO.	TOT. SHT'S.
	NO CHANGES	RESIDENT ENGINEER _____ DATE _____		JL11562	H15071	N/A	1A	3A
FIELD CHANGES								

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SAVED-3/29/21-  
PLOTTED-3/29/21

MARK	REVISIONS	APPR.	DATE



TRAFFIC SIGNING AND STRIPING NOTES:


- △ (51) APPLY 12-INCH SOLID WHITE LIMIT LINE PER CALTRANS 2018 STANDARD PLAN A24E  
 △ (52) APPLY PAVEMENT MARKING PER CALTRANS 2018 STANDARD PLAN A24D  
 AS SHOWN ON PLAN  
 △ (53) APPLY DOUBLE YELLOW STRIPE PER CALTRANS 2018 STANDARD PLAN A20A, DETAIL 22  
 △ (54) APPLY 6-INCH DASHED WHITE LANE LINE PER CALTRANS 2018 STANDARD PLAN A20A, DETAIL 12  
 △ (56) APPLY 6-INCH WHITE EDGE LINE STRIPE PER CALTRANS 2018 STANDARD PLAN A20B, DETAIL 27B  
 △ (58) APPLY 6-INCH SOLID WHITE LANE LINE PER CALTRANS 2018 STANDARD PLAN A20A, DETAIL 12  
 △ (59) APPLY TYPE IV ARROW PAVEMENT MARKING PER CALTRANS 2018 STANDARD PLAN A24A  
 △ (60) APPLY TYPE VI ARROW PER CALTRANS 2018 STANDARD PLAN A24A  
 △ (61) APPLY "45" PAVEMENT MARKING PER CALTRANS 2018 STANDARD PLAN A24C  
 △ (62) APPLY 12-INCH SOLID YELLOW CROSSWALK (BASIC) PER CALTRANS 2018 STANDARD PLAN A24F  
 △ (63) APPLY 8-INCH SOLID WHITE CHANNELIZING LINE PER CALTRANS 2018 STANDARD PLAN A20D, DETAIL 38  
 (64) RELOCATE EXISTING SIGN AS SHOWN ON PLAN PER THE CALIFORNIA MUTCD 2014 FIGURES  
 2A-2(CA) AND 2A-3(CA)  
 △ (65) APPLY YELLOW PAVEMENT MARKING PER CALTRANS 2018 STANDARD PLAN A24D  
 AS SHOWN ON PLAN



NOT TO SCALE

STATIONING ON PLANS APPROXIMATES DISTANCES  
AND MEASUREMENTS FROM COUNTY TCD DATABASE,  
REFER TO SPECIAL PROVISIONS ORDER OF WORK AND  
THERMOPLASTIC TRAFFIC STRIPES AND MARKINGS SECTIONS FOR  
SPECIFICATIONS RELATED TO STRIPING AND MARKINGS

## ADDENDUM #2

		THERMOPLASTIC PAINT SPECIFIED, SIGN TO REMAIN		<div>EL EVADO ROAD</div> <div>TRAFFIC SIGNING AND STRIPING PLAN</div> <div>FROM STA 19+90 TO STA 45+30</div> <div>VICTORVILLE AREA</div>				
MARK	CHANGES							
	NO CHANGES	RESIDENT ENGINEER		DATE				
FIELD CHANGES				J.L. REF.	W.O. NO.	PLAN SCALE	SHT. NO.	TOT. SHT'S.
				JL11562	H15071	N/A	2A	3A

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MARK	REVISIONS	APPR.	DATE

MATCH LINE SEE ABOVE  
STA 58+40

MATCH LINE SEE BELOW  
STA 58+40

△	51	APPLY 12-INCH SOLID WHITE LIMIT LINE PER CALTRANS 2018 STANDARD PLAN A24E
△	52	APPLY PAVEMENT MARKING PER CALTRANS 2018 STANDARD PLAN A24D AS SHOWN ON PLAN
△	53	APPLY DOUBLE YELLOW STRIPE PER CALTRANS 2018 STANDARD PLAN A20A, DETAIL 22
△	56	APPLY 6-INCH WHITE EDGE LINE STRIPE PER CALTRANS 2018 STANDARD PLAN A20B, DETAIL 27B
△	59	APPLY TYPE IV ARROW PAVEMENT MARKING PER CALTRANS 2018 STANDARD PLAN A24A
△	61	APPLY "45" PAVEMENT MARKING PER CALTRANS 2018 STANDARD PLAN A24C
△	63	APPLY 8-INCH SOLID WHITE CHANNELIZING LINE PER CALTRANS 2018 STANDARD PLAN A20D, DETAIL 38



STATIONING ON PLANS APPROXIMATES DISTANCES  
AND MEASUREMENTS FROM COUNTY TCD DATABASE,  
REFER TO SPECIAL PROVISIONS ORDER OF WORK AND  
THERMOPLASTIC TRAFFIC STRIPES AND MARKINGS SECTIONS FOR  
SPECIFICATIONS RELATED TO STRIPING AND MARKINGS

## ADDENDUM #2

<h1 style="text-align: center;">EL EVADO ROAD</h1> <h2 style="text-align: center;">TRAFFIC SIGNING AND STRIPING PLAN</h2> <h3 style="text-align: center;">FROM STA 45+30 TO STA 68+58</h3> <h3 style="text-align: center;">VICTORVILLE AREA</h3>				
J.L. REF.	W.O. NO.	PLAN SCALE	SHT. NO.	TOT. SHT'S.
JL11562	H15071	N/A	3A	3A

Bidder: \_\_\_\_\_

Project: ***El Evado Road and Other Roads***

W.O.#: ***H15071***

Limits: ***Various Roads***

Item No.	Approx. Quant.	Meas. Unit	Item Description	Unit Price	Total
1	75,000	F.A.	Supplemental Work At Force Account (Unforeseen Differing Site Conditions Associated with Subgrade Stabilization for Native Soil)	<b>\$ 1.00</b>	<b>\$ 75,000.00</b>
2	1	L.S.	Water Pollution Control Program	\$	\$
3	1	L.S.	Mobilization	\$	\$
4	1	L.S.	Traffic Control System	\$	\$
5	6	EA.	Portable Changeable Message Signs	\$	\$
6	51	S.Y.	Remove Asphalt Concrete Surfacing	\$	\$
7	50	L.F.	Remove Asphalt Concrete Dike	\$	\$
8	3	EA.	Reset Roadside Sign	\$	\$
9	1	EA.	Adjust Manhole to Grade	\$	\$
10	33,000	S.Y.	Cold Plane Asphalt Concrete Pavement	\$	\$
11	15	S.Y.	Remove Concrete (Sidewalk and Driveway)	\$	\$
12	25	L.F.	Remove Concrete (Curb and Gutter)	\$	\$
13	1	L.S.	Clearing and Grubbing	\$	\$
14	1	L.S.	Develop Water Supply	\$	\$
15	11	C.Y.	Roadway Excavation	\$	\$
16	525	STA.	Shoulder Backing	\$	\$
17	1	L.S.	Finishing Roadway	\$	\$
18	18,000	SY	Polymer Asphalt Emulsion Seal Coat Screening	\$	\$
19	4,500	GAL.	Asphalt Binder	\$	\$
20	2,925	TON	Asphalt Concrete (Type A, 3/4" Maximum Grading)	\$	\$
21	3,950	TON	Asphalt Concrete (Type A, 1/2" Maximum Grading)	\$	\$
22	1,300	TON	Asphalt Concrete (Leveling Course)	\$	\$
23	30	C.Y.	Minor Concrete (Curb, Gutter, Ramp and Driveway)	\$	\$
24	48	S.F.	Curb Ramp Detectable Warning Surface	\$	\$
25	5,700	L.F.	Thermoplastic 6" Double Yellow Traffic Stripes	\$	\$
26	11,000	L.F.	Thermoplastic 6" Traffic Stripe	\$	\$
27	425	L.F.	Thermoplastic 8" Traffic Stripe	\$	\$
28	2,500	S.F.	Thermoplastic Pavement Marking	\$	\$
29	12	EA.	Pavement Marker (Retroreflective - Blue)	\$	\$
30	182	EA.	Pavement Marker (Retroreflective - Type D and G)	\$	\$

Bidder: \_\_\_\_\_

Project: *El Evado Road and Other Roads*

W.O.#: *H15071*

Limits: *Various Roads*

Item No.	Approx. Quant.	Meas. Unit	Item Description	Unit Price	Total
31	1	EA.	Object Marker - Type L-1 (CA) (OM2-2V)	\$	\$
32	1,022	S.F.	Remove Thermoplastic Pavement Marking	\$	\$

***PROJECT TOTAL: \$***