

THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS
ACTION AGENDA SUMMARY

DEPT: Public Works *mlal*

BOARD AGENDA # *C-2

Urgent Routine

AGENDA DATE January 26, 2010

CEO Concurs with Recommendation YES NO
(Information Attached)

4/5 Vote Required YES NO

SUBJECT:

Approval to Adopt Plans and Specifications for the Modesto, Empire and Tract (ME&T) Railroad Crossing at Mariposa Road Improvement Project and Set the Bid Opening Date

STAFF RECOMMENDATIONS:

1. Adopt plans and specifications for the Modesto, Empire and Tract (ME&T) Railroad Crossing at Mariposa Road Improvement Project.
2. Direct the Department of Public Works to set the bid opening date and time.
3. Direct the Public Works Department to publish and mail a notice inviting bids to trade journals as required by law.

FISCAL IMPACT:

The total estimated cost for this project is \$179,731 that includes \$145,210 for construction, \$20,000 for construction engineering, and \$14,521 for contingency. The project will be 100% funded by Caltrans Section 130 funds. At this time, \$5,000 is required for reproduction costs, advertisement costs and other miscellaneous costs associated with the bid process.

BOARD ACTION AS FOLLOWS:

No. 2010-049

On motion of Supervisor O'Brien Seconded by Supervisor DeMartini
and approved by the following vote,

Ayes: Supervisors: O'Brien, Chiesa, Monteith, DeMartini, and Chairman Grover

Noes: Supervisors: None

Excused or Absent: Supervisors: None

Abstaining: Supervisor: None

1) X Approved as recommended

2) _____ Denied

3) _____ Approved as amended

4) _____ Other:

MOTION:

Christine Ferraro

ATTEST: CHRISTINE FERRARO TALLMAN, Clerk

File No.

Approval to Adopt Plans and Specifications for the Modesto, Empire and Tract (ME&T) Railroad Crossing at Mariposa Road Improvement Project and Set the Bid Opening Date

DISCUSSION:

The Mariposa Road at Yosemite Boulevard project (located on the fringes of southeast Modesto) is for railroad crossing safety improvements. The improvements include the installation of concrete medians on Mariposa Road, widening of returns on the south side of the intersection, and coordination with railroad for installation of new railroad control arms.

On June 7, 2007, the California Department of Transportation (Caltrans) issued a California Environmental Quality Act (CEQA) Categorical Exemption determination for the project.

On October 23, 2008, the Caltrans Division of Rail (Section 130) issued a "Notice to Proceed" and entered into a service contract (No. 75LX078) with Stanislaus County Public Works for project design and construction. Public Works' design engineering staff have completed the design and the project is ready for bidding.

All encroachment permits necessary to commence the project have been obtained. Public Works staff recommends that the Board of Supervisors adopt the plans and specifications and set the bid opening date.

The following tentative schedule is provided:

Adopt Plans & Specifications	January 26, 2010
Advertise	February 1, February 8, and February 15, 2010
Receive Bids	March 4, 2010
Award Contract	March 31, 2010
Notice to Proceed	May 4, 2010
Complete Construction	June 7, 2010

POLICY ISSUES:

The Board should consider if the recommended actions are consistent with its priorities of providing a safe community, a healthy community and a well-planned infrastructure system.

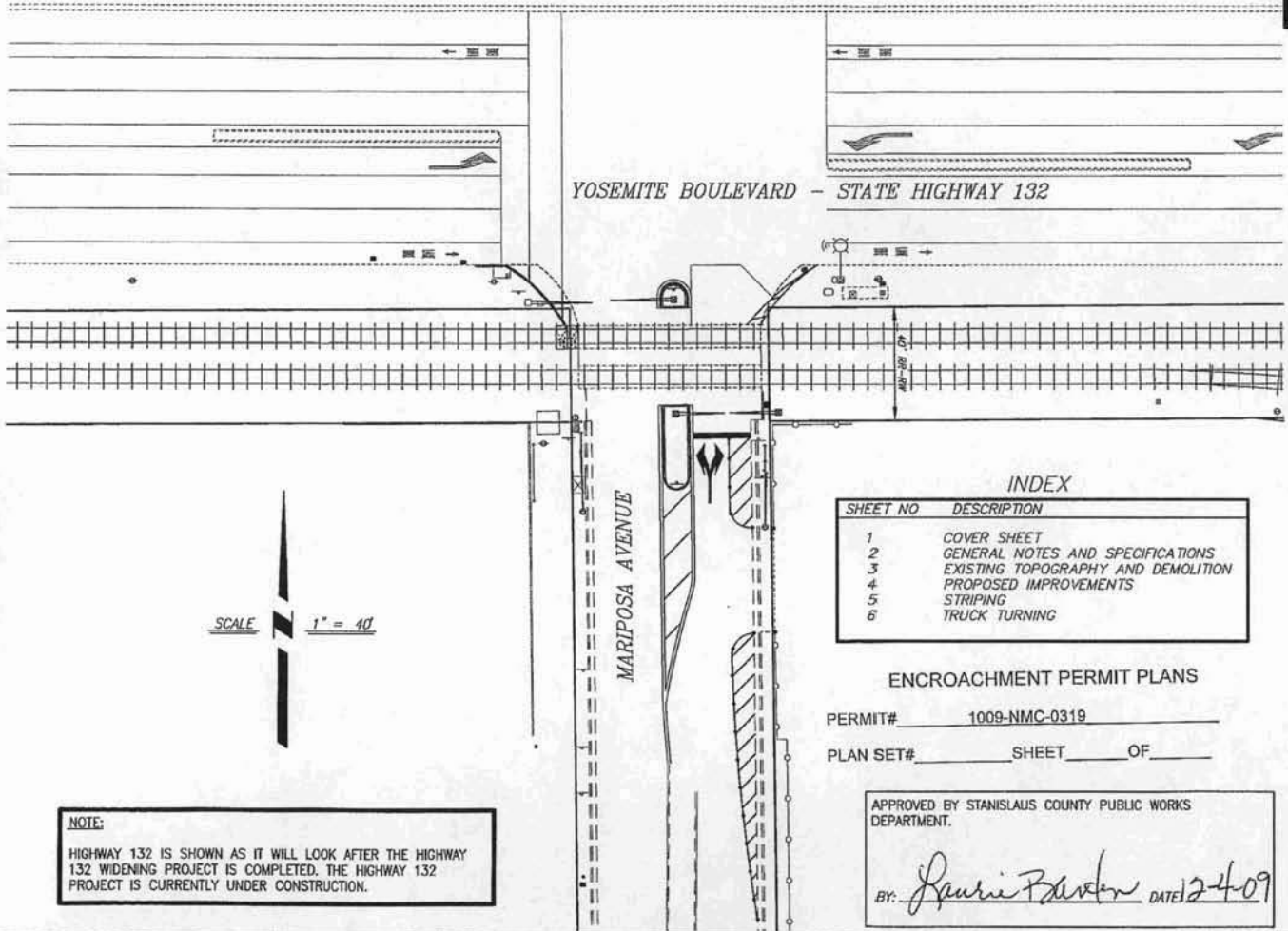
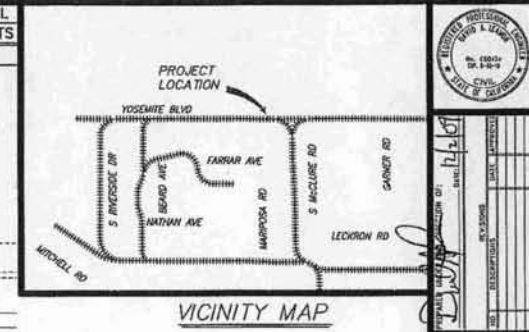
STAFFING IMPACT:

There is no staffing impact associated with this item.

**ATTACHMENTS AVAILABLE
FROM YOUR CLERK**

DIST	COUNTY	ROUTE	POST MILE	SHEET NO.	TOTAL SHEETS
10	STA	132	18.38	1	6

IMPROVEMENT PLANS FOR: MARIPOSA ROAD AT YOSEMITE BLVD STANISLAUS COUNTY, CALIFORNIA



LEGEND

	EXISTING	PROPOSED
WATER VALVE		N/A
FIRE HYDRANT		N/A
DRAIN INLET		N/A
STANDARD MANHOLE		N/A
WATER LINE		N/A
SANITARY SEWER		N/A
STORM DRAIN		N/A
TYPICAL SIGNAGE		N/A
SURVEY MONUMENT		N/A
DIRECTION OF FLOW		
TOP OF CURB ELEVATION		
ORIGINAL GROUND		N/A
CURB		
12" AC		
WEDGE GRIND AND OVERLAY		
0.15" AC OVERLAY		
EXISTING AC TO REMAIN UNDISTURBED		

INDEX

SHEET NO	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES AND SPECIFICATIONS
3	EXISTING TOPOGRAPHY AND DEMOLITION
4	PROPOSED IMPROVEMENTS
5	STRIPING
6	TRUCK TURNING

ENCROACHMENT PERMIT PLANS
 PERMIT# 1009-NMC-0319
 PLAN SET# _____ SHEET _____ OF _____

APPROVED BY STANISLAUS COUNTY PUBLIC WORKS DEPARTMENT.
 BY: *Laurie Barton* DATE: 12-4-09

NOTE:
 HIGHWAY 132 IS SHOWN AS IT WILL LOOK AFTER THE HIGHWAY 132 WIDENING PROJECT IS COMPLETED. THE HIGHWAY 132 PROJECT IS CURRENTLY UNDER CONSTRUCTION.



DATE	12/4/09
BY	L. Barton
CHECKED BY	
DATE	
BY	
CHECKED BY	
DATE	
BY	

COUNTY OF STANISLAUS
 DEPARTMENT OF PUBLIC WORKS



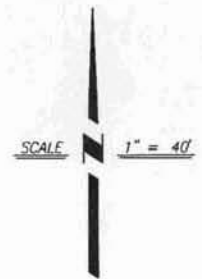
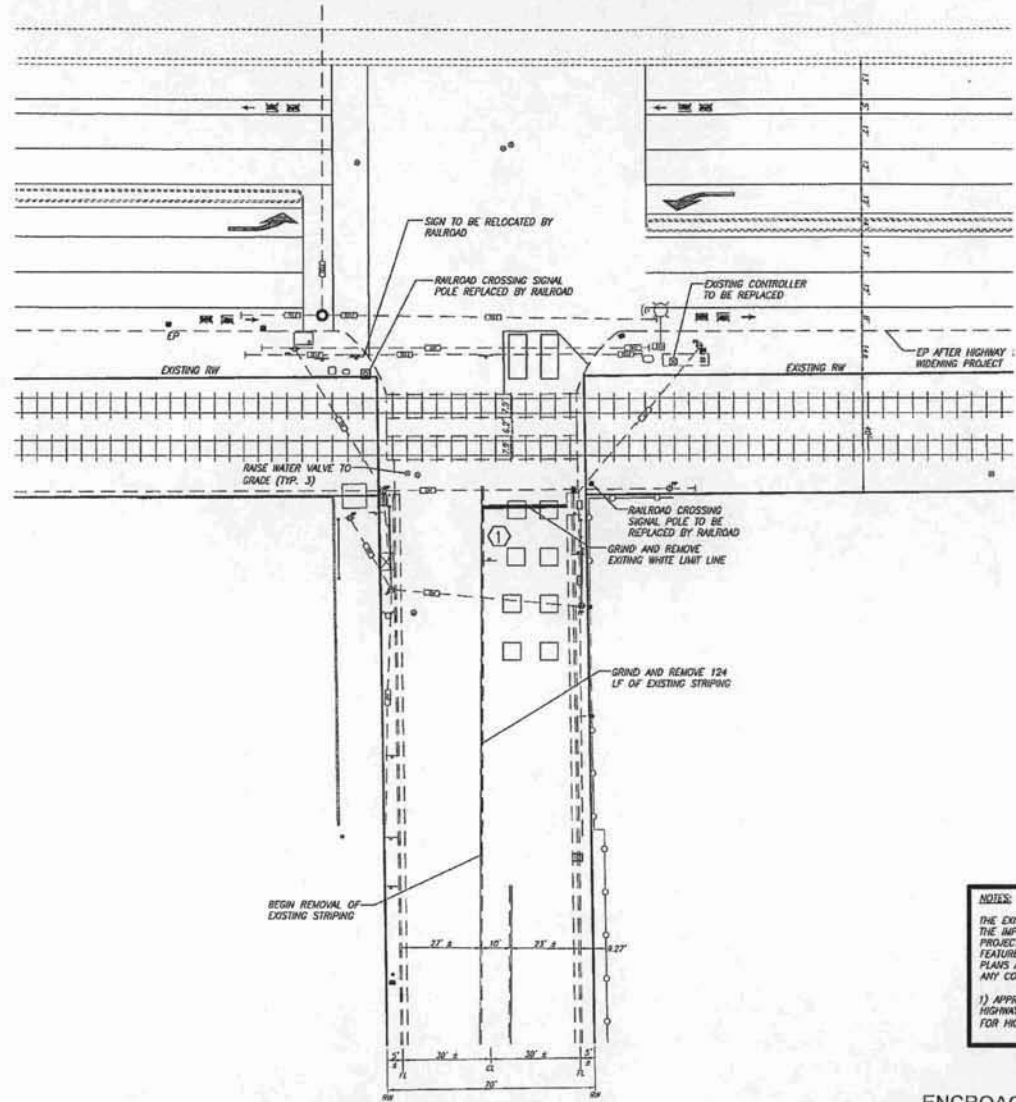
COVER SHEET
 ENCROACHMENT PLANS FOR
 MARIPOSA ROAD
 AT YOSEMITE BLVD
 STANISLAUS COUNTY, CALIFORNIA



JOB NO. 0244
 DATE: _____
 OR BY: _____
 OK BY: _____
 SCALE: AS SHOWN

SHEET NUMBER
1
 OF 6 SHEETS

DIST	COUNTY	ROUTE	POST MILE	SHEET NO.	TOTAL SHEETS
10	STA	132	18.38	2	6



NOTES:

THE EXISTING TOPOGRAPHY ALONG HIGHWAY 132, AS SHOWN ON THIS PLAN, REFLECTS THE IMPROVEMENTS THAT WILL BE CONSTRUCTED AS PART OF HIGHWAY 132 WIDENING PROJECT THAT IS CURRENTLY UNDER CONSTRUCTION. CONTRACTOR TO VERIFY ALL EXISTING FEATURES PRIOR TO BEGINNING CONSTRUCTION. IF ANY DISCREPANCIES WITH THESE PLANS ARE FOUND, CONTRACTOR IS TO NOTIFY STANISLAUS COUNTY ENGINEER PRIOR TO ANY CONSTRUCTION.

1) APPROXIMATE LOCATION OF EXISTING TRAFFIC LOOPS AS THEY WILL LOOK AFTER HIGHWAY 132 WIDENING PROJECT IS COMPLETE. SEE ATTACHED SIGNAL MODIFICATION PLAN FOR HIGHWAY 132 WIDENING PROJECT (SHEET E-12).

ENCROACHMENT PERMIT PLANS

PERMIT# 1009-NMC-0319

PLAN SET# _____ SHEET _____ OF _____



DATE	BY	CHECKED	DATE

COUNTY OF STANISLAUS
DEPARTMENT OF PUBLIC WORKS

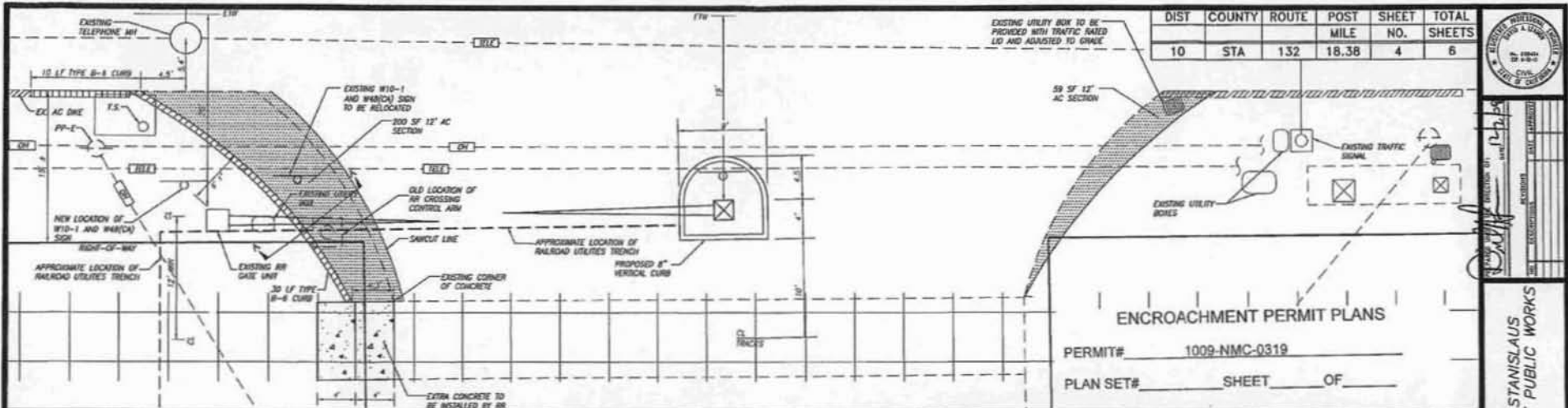


EXISTING TOPOGRAPHY AND DEMOLITION
ENCROACHMENT PLANS FOR
MARIPOSA ROAD
AT YOSEMITE BLVD
STANISLAUS COUNTY, CALIFORNIA

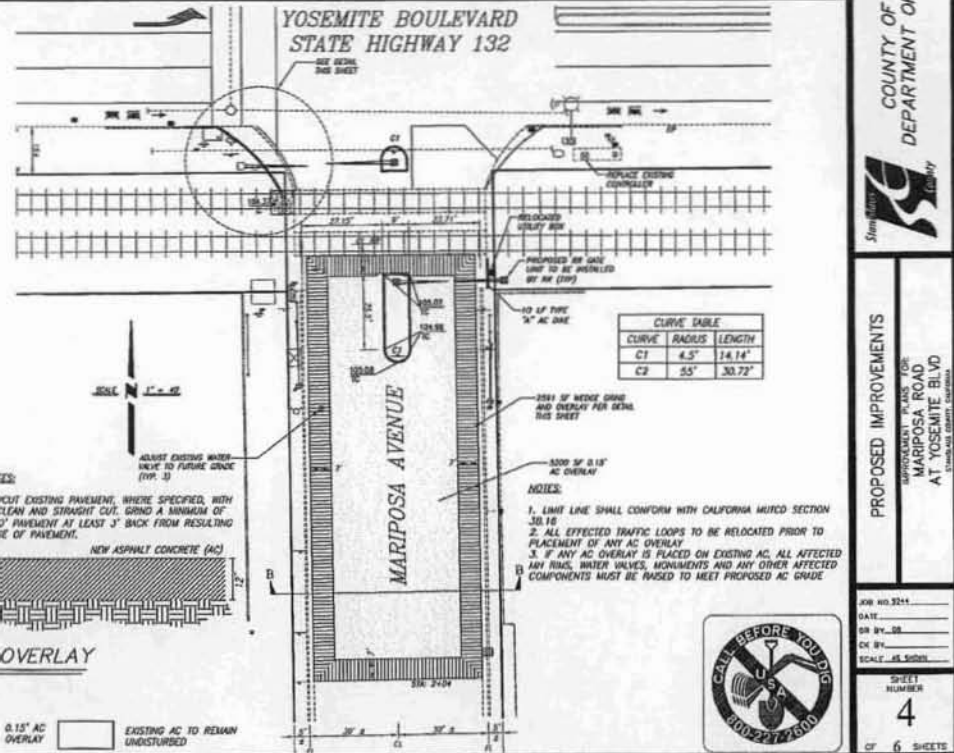
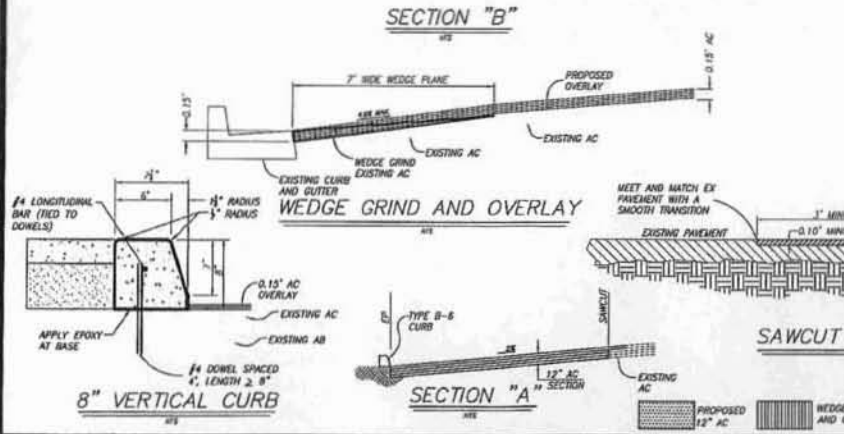
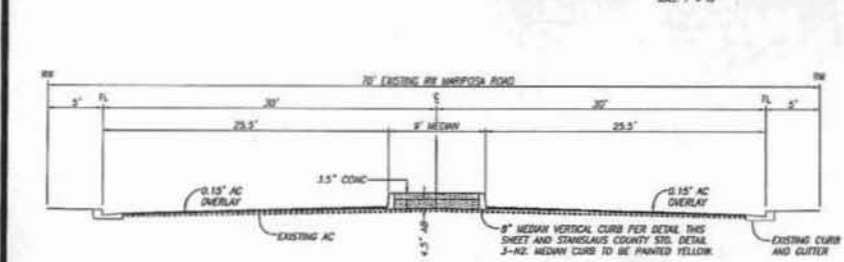
JOB NO. 524
DATE _____
DR BY _____
CK BY _____
SCALE AS SHOWN

SHEET NUMBER
3

OF 6 SHEETS



WEST AND EAST RETURNS DETAIL
SCALE 1" = 10'



STANISLAUS COUNTY DEPARTMENT OF PUBLIC WORKS

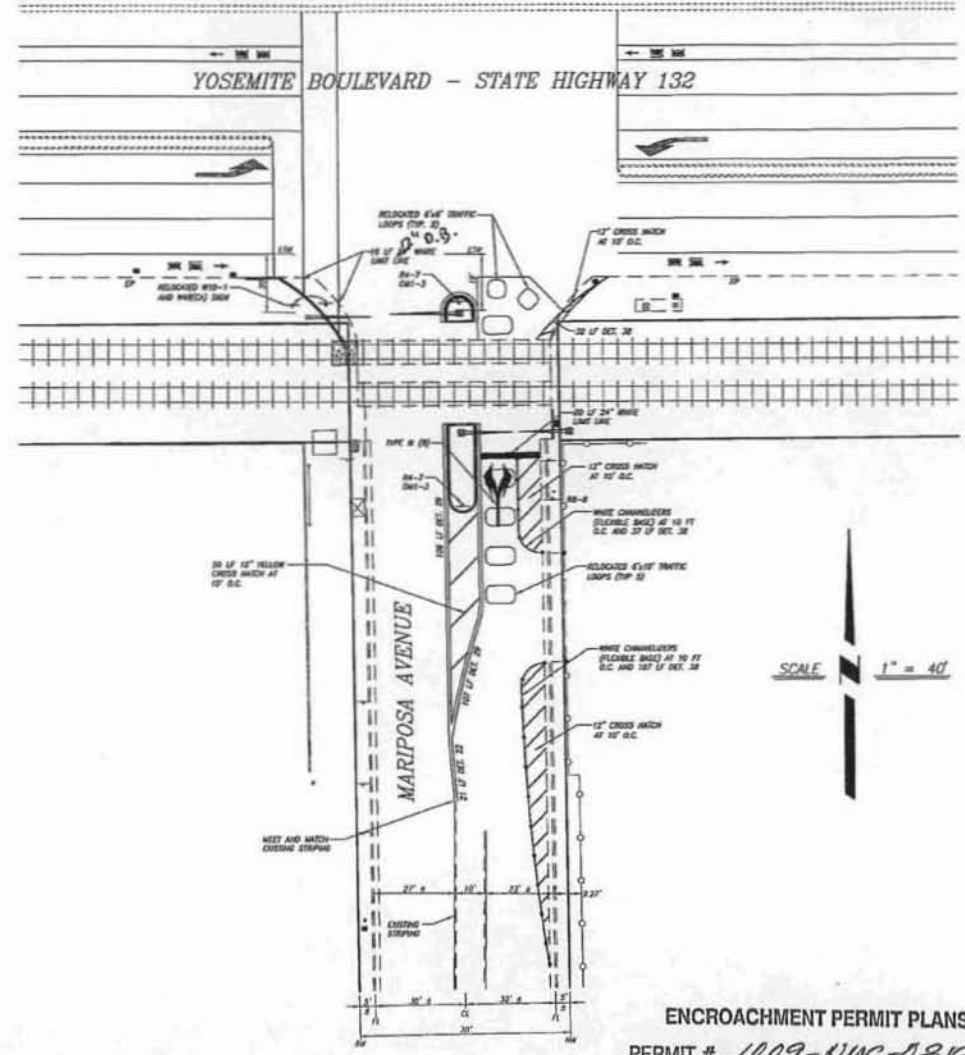
PROPOSED IMPROVEMENTS FOR MARIPOSA ROAD AT YOSEMITE BLVD

DATE: _____
BY: _____
CHK BY: _____
SCALE: AS SHOWN

SHEET NUMBER
4

OF 6 SHEETS

DIST	COUNTY	ROUTE	POST MILE	SHEET NO.	TOTAL SHEETS
10	STA	132	18.38	5	6



SCALE 1" = 40'

ENCROACHMENT PERMIT PLANS
 PERMIT # 1009-NAC-0319
 PLAN SET # _____ SHEET _____ OF _____



DATE	BY	CHECKED
12-7-15		

COUNTY OF STANISLAUS
 DEPARTMENT OF PUBLIC WORKS

STRIPING
 IMPROVEMENT PLAN FOR
 MARIPOSA ROAD
 AT YOSEMITE BLVD
 MARIPOSA, STANISLAUS COUNTY, CALIFORNIA

JOB NO. 9214
DATE
DR BY
CK BY
SCALE: AS SHOWN
SHEET NUMBER
5
OF 6 SHEETS

DIST	COUNTY	ROUTE	POST MILE	SHEET NO.	TOTAL SHEETS
10	STA	132	18.38	6	6

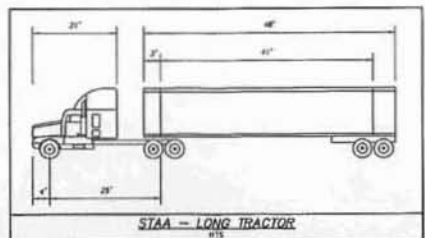
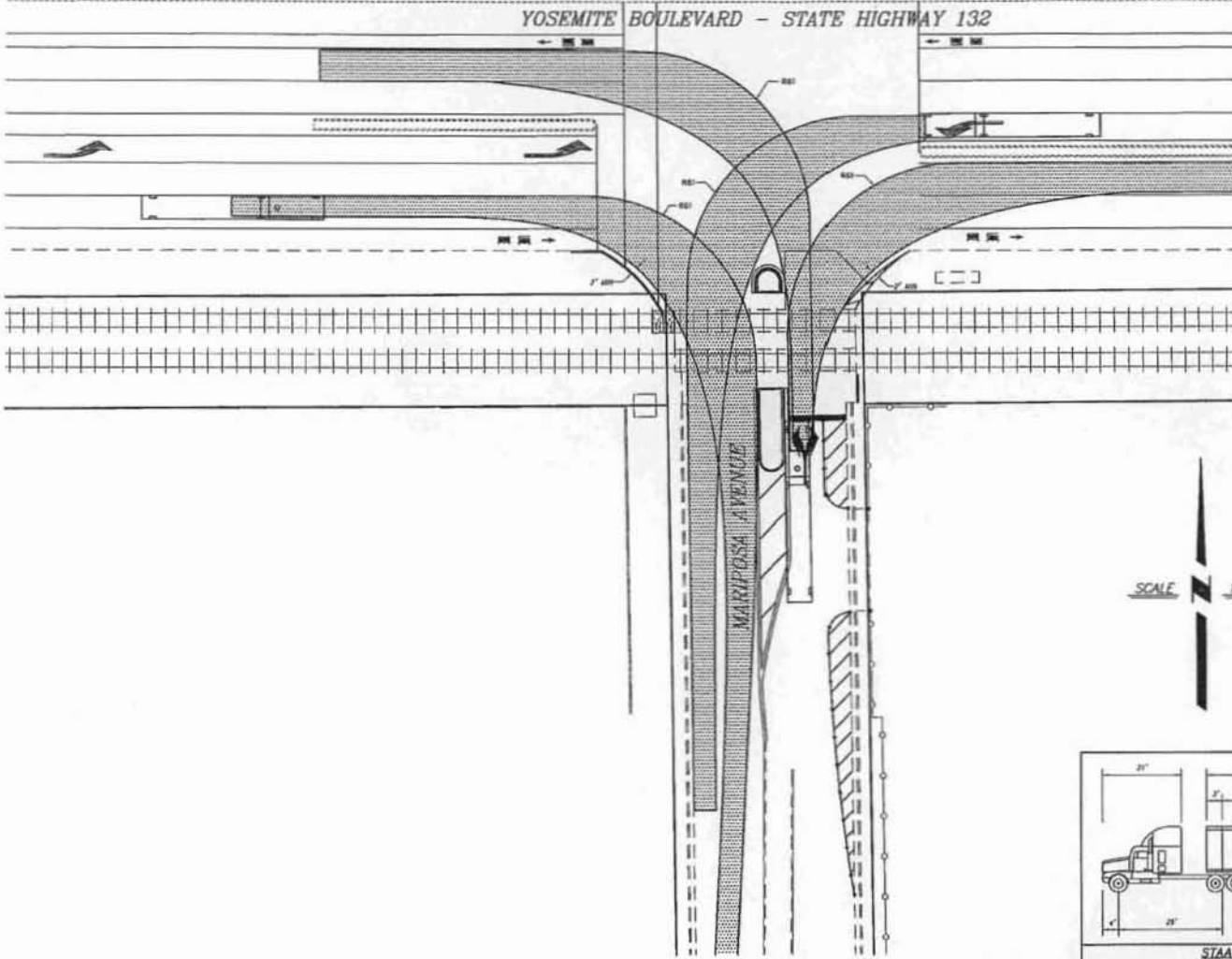


DATE	BY	CHECKED

COUNTY OF STANISLAUS
 DEPARTMENT OF PUBLIC WORKS

TRUCK TURNING
 ENCROACHMENT PLANS FOR
 MARIPOSA ROAD
 AT YOSEMITE BLVD
 STANISLAUS COUNTY, CALIFORNIA

JOB NO. 5211	
DATE	
BY	
CHK BY	
SCALE AS SHOWN	
SHEET NUMBER	6
OF 6 SHEETS	



ENCROACHMENT PERMIT PLANS
 PERMIT # 1009-NMC-0819
 PLAN SET # _____ SHEET _____ OF _____



PLS SEE 100227280

**DECLARATION OF PUBLICATION
(C.C.P. S2015.5)**

**COUNTY OF STANISLAUS
STATE OF CALIFORNIA**

I am a citizen of the United States and a resident Of the County aforesaid; I am over the age of Eighteen years, and not a party to or interested In the above entitle matter. I am a printer and Principal clerk of the publisher of **THE MODESTO BEE**, printed in the City of **MODESTO**, County of **STANISLAUS**, State of California, daily, for which said newspaper has been adjudged a newspaper of general circulation by the Superior Court of the County of **STANISLAUS**, State of California, Under the date of **February 25, 1951, Action No. 46453**; that the notice of which the annexed is a printed copy, has been published in each issue there of on the following dates, to wit:

Feb 05, 2010, Feb 12, 2010, Feb 17, 2010

I certify (or declare) under penalty of perjury That the foregoing is true and correct and that This declaration was executed at

MODESTO, California on

October 5th, 2011

(By Electronic Facsimile Signature)

Marie Dieckman

INVITATION TO CONTRACTORS
ME&T Railroad Crossing
at Mariposa Road Improvement
Project

Owner is Stanislaus County, Modesto CA; Estimated construction cost for this project is between \$165,210 and \$179,731; Sealed bids are due before 2:00 P.M., March 3, 2010, to the Clerk of the Board of Supervisors, 1010 10th Street, Ste. 6500, Modesto, CA 95354; Project contact is Denis Bazyuk at bazyukd@stancounty.com or Fax No. (209) 525-4188. Work to be accomplished includes installation of new 6' vertical curb medians, cold plane asphalt concrete, AC overlay, place additional AC at southwest and southeast returns of Mariposa Road and re-stripe intersection to accommodate new improvements and other such items not mentioned herein that are required by the plans and specifications. Plans and specifications are available for purchase from Valley Reprographics, Modesto CA, (209) 388-0801 and can be viewed at www.valleyreproplanroom.com under "Public Jobs".
Pub Dates February 5, 12, 17, 2010

BOARD OF SUPERVISORS
2011 OCT 11 P 2:16