



STAFF REPORT

TOWN COUNCIL MEETING OF MAY 14, 2013

CONSENT AGENDA

TO: HONORABLE MAYOR AND MEMBERS OF THE TOWN COUNCIL

FROM: BRIAN FRAGIAO, DIRECTOR OF PUBLIC WORKS 

DATE: APRIL 29, 2013

**RE: SWETZER ROAD & KING ROAD TRAFFIC SIGNAL PROJECT –
AWARD TO LOW BIDDER AND AUTHORIZE TOWN MANAGER TO
EXECUTE AN AGREEMENT**

Recommendation:

Adopt resolution awarding to low bidder, Tim’s Paxin’s Pacific Excavation, Inc. and Authorizing Town Manager to Execute an Agreement acceptable to the Town for the Swetzer Road & King Road Traffic Signal Project in the amount of \$242,276.00.

Issue Statement and Discussion

At the February 12, 2013 Town Council meeting, Council authorized staff to advertise for bids for the Swetzer Road & King Road Traffic Signal Project. The project will consist of installing traffic signal poles, signal heads, controller, service pedestal, traffic loops, railroad warning beacons, paving on King Road and Webb Street and all items required to provide an operational traffic signal.

Bids for the project were accepted and opened on April 26, 2013. Three contractors submitted proposals with all being responsive bids on the project. After reviewing the bids, it was determined that Tim Paxin’s Pacific Excavation submitted the lowest responsive bid at \$242,276.00. The engineer’s estimate was \$245,000. The total project cost will be \$325,252, which includes the Union Pacific Railroad improvements at the track (\$82,976.00). The agreement with UPRR was approved by Council at the November 8, 2011 meeting.

This project is exempt under the California Environmental Quality Act (CEQA) Section 15303 (Class 3), New “Construction”, of the guidelines.

FINANCIAL AND/OR POLICY IMPLICATIONS:

This project is included in the Capital Improvement Program (CIP) fiscal year 2012/2013. Funding will be provided by the Town’s Transportation Development Act (TDA) funds (\$178,000), Congestion Mitigation and Air Quality (CMAQ) funding of \$122,000 and General Fund Transportation funds of \$25,000.

The project, if awarded, would be completed within Forty (40) working days of the notice to proceed (within 2 to 3 weeks).

**SWETZER ROAD & KING ROAD
TRAFFIC SIGNAL PROJECT**

Bid Analysis

April 26, 2013

Prelim. Bid Rank	Contractor	Bid	Comments
1	Tim Paxin's Pacific Excavation Inc. Elk Grove, CA.	\$242,276	Contractor on the Taylor/HSB signal modification
	ENGINEERS ESTIMATE	\$245,000.00	
2	M&M Electric Sacramento, CA	\$254,880	
3	Tennyson Electric, Inc. Livermore, CA	\$328,434	

**TOWN OF LOOMIS
RESOLUTION NO. 13-**

**RESOLUTION OF THE COUNCIL OF THE TOWN OF LOOMIS
AWARDING TO LOW BIDDER, TIM PAXIN'S PACIFIC EXCAVATION
AND AUTHORIZING TOWN MANAGER TO EXECUTE AN AGREEMENT
ACCEPTABLE TO THE TOWN FOR THE SWETZER ROAD & KING ROAD TRAFFIC
SIGNAL PROJECT IN THE AMOUNT OF \$242,276.00**

WHEREAS, the Town Council at it's February 12, 2013 regular meeting authorized staff to proceed with solicitation of bids for the above referenced project; and

WHEREAS, The Swetzer Road & King Road Traffic Signal Project will consist of installing traffic signal poles, signal heads, controller, service pedestal, traffic loops, railroad warning beacons, paving on King Road and Webb Street and all items required to provide an operational traffic signal; and

WHEREAS, bids were received on April 26, 2013 and evaluated for responsiveness to the request for bids and cost for performing the work; and

WHEREAS, it was determined that Tim Paxin's Pacific Excavation submitted the lowest responsive bid at \$242,276.00.

NOW, THEREFORE, IT IS HEREBY RESOLVED that the Town of Loomis accepts the bid of Tim Paxin's Pacific Excavation having submitted the lowest responsive bid in the amount of \$242,276, and hereby authorizing the Town Manager to execute an agreement acceptable to the Town for the Swetzer Road & King Road Traffic Signal Project.

PASSED AND ADOPTED by the Council of the Town of Loomis this 14th day of May, 2013 by the following vote:

**AYES:
NOES:
ABSENT:**

Mayor

ATTEST:

APPROVED AS TO FORM:

Town Clerk

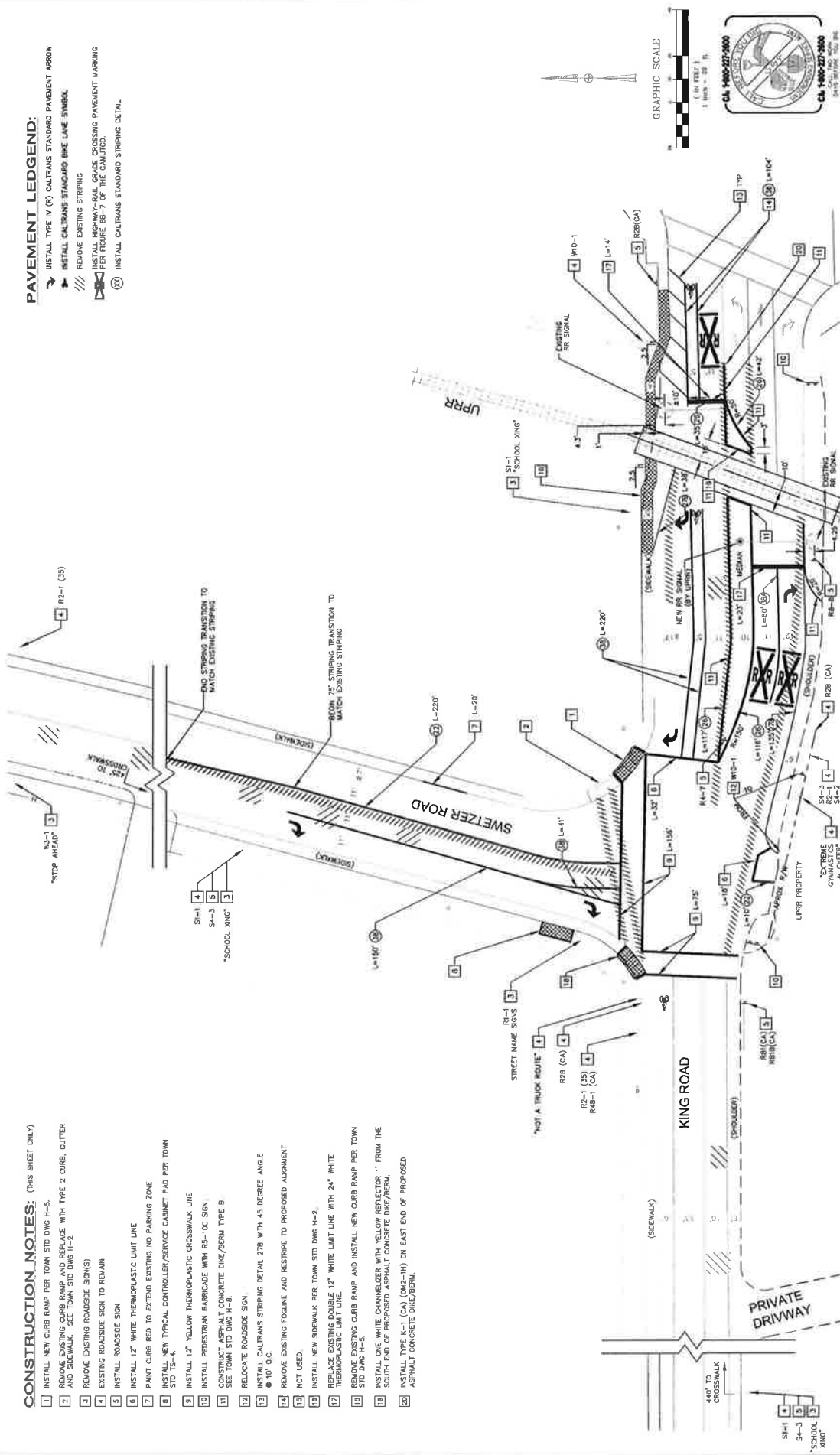
Town Attorney

CONSTRUCTION NOTES: (THIS SHEET ONLY)

1. INSTALL NEW CURB RAMP PER TOWN STD DWG H-5.
2. REMOVE EXISTING CURB RAMP AND REPLACE WITH TYPE 2 CURB, GUTTER AND SIDEWALK. SEE TOWN STD DWG H-2.
3. REMOVE EXISTING ROADSIDE SIGN(S)
4. EXISTING ROADSIDE SIGN TO REMAIN
5. INSTALL ROADSIDE SIGN
6. INSTALL 12" WHITE THERMOPLASTIC LIMIT LINE
7. PAINT CURB RED TO EXTEND EXISTING NO PARKING ZONE STD H-5-4.
8. INSTALL NEW TYPICAL CONTROLLER/SERVE CABINET PAD PER TOWN STD H-5-4.
9. INSTALL 12" YELLOW THERMOPLASTIC CROSSWALK LINE
10. INSTALL PEDESTRIAN BARRICADE WITH RS-10C SIGN.
11. CONSTRUCT ASPHALT CONCRETE DIKE/BERM TYPE B. SEE TOWN STD DWG H-8.
12. RELOCATE ROADSIDE SIGN.
13. INSTALL CALTRANS STRIPING DETAIL 278 WITH 45 DEGREE ANGLE @ 10' O.C.
14. REMOVE EXISTING FOGLINE AND RESTRIPE TO PROPOSED ALIGNMENT NOT USED.
15. INSTALL NEW SIDEWALK PER TOWN STD DWG H-2.
16. REPLACE EXISTING DOUBLE 12" WHITE LIMIT LINE WITH 24" WHITE THERMOPLASTIC LIMIT LINE.
17. REMOVE EXISTING CURB RAMP AND INSTALL NEW CURB RAMP PER TOWN STD DWG H-5.
18. INSTALL ONE WHITE CHANNELIZER WITH YELLOW REFLECTOR 1" FROM THE SOUTH END OF PROPOSED ASPHALT CONCRETE DIKE/BERM.
19. INSTALL TYPE W-1 (CA) (M2-1H) ON EAST END OF PROPOSED ASPHALT CONCRETE DIKE/BERM.

PAVEMENT LEGEND:

- INSTALL TYPE IV (R) CALTRANS STANDARD PAVEMENT ARROW
- INSTALL CALTRANS STAMPOID BIKE LANE SYMBOL
- /// REMOVE EXISTING STRIPING
- ▤ INSTALL HIGHWAY-RAIL GRADE CROSSING PAVEMENT MARKING PER FIGURE BB-7 OF THE CANTO.
- (X) INSTALL CALTRANS STANDARD STRIPING DETAIL



TOWN OF LOOMIS / DEPARTMENT OF PUBLIC WORKS

PREPARED UNDER THE DIRECTION OF
 MATTHEW D. VEIR
 CITY ENGINEER

DATE: 10/31/12
 DATE: 10/31/12
 DATE: 10/31/12

NO. 10/31/12
 DATE: 10/31/12
 DATE: 10/31/12

BY: _____ DATE: _____
 APPROD: _____

SM-1

SCALE: 1" = 20'

SHEET NO. 2 OF 4

PROJECT NO. _____ CONTRACT NO. _____ FILE NO. _____

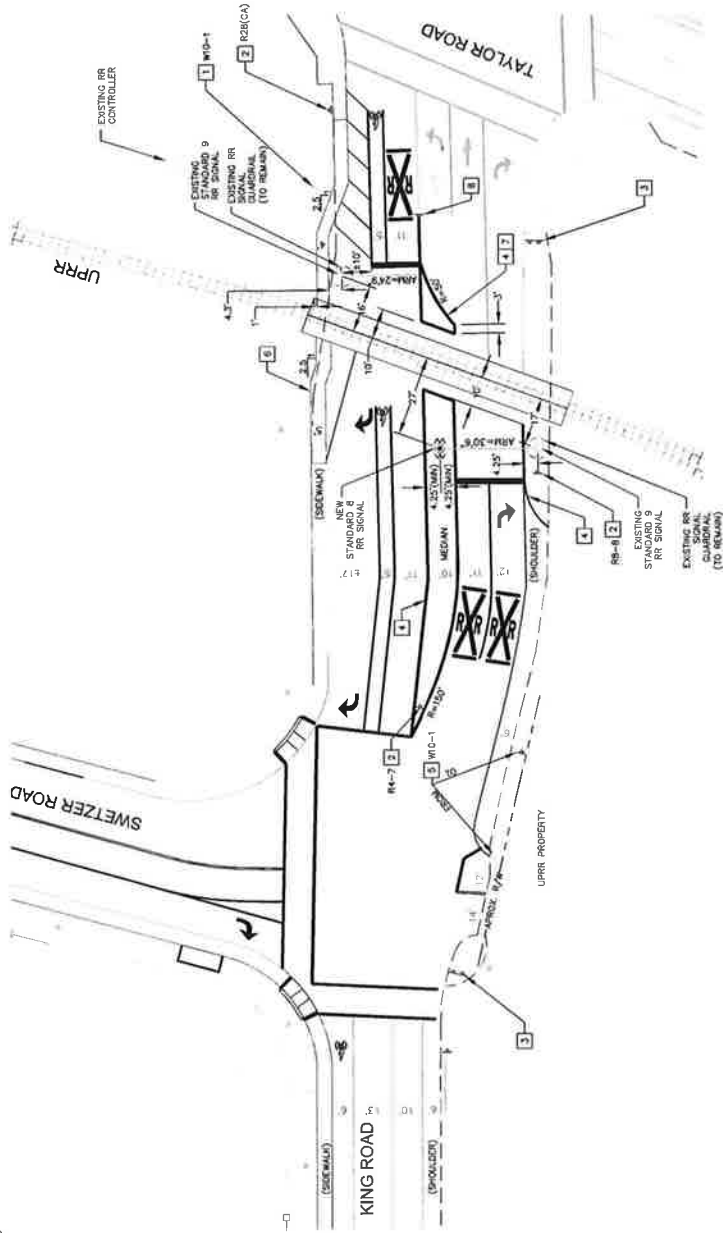
King Road @ Swetzer Road
SIGNING, STRIPING,
AND CIVIL IMPROVEMENTS PLAN

AWARD NO. CA 100-227-0000
 CONTRACT NO. CA 100-227-0000
 PROJECT NO. 100-227-0000

DATE: 10/31/12 8:53 AM - USER: newuser@l...
 C:\P\100-227-0000\CAD\2012\100-227-0000.dwg

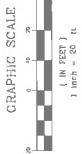
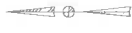
CONSTRUCTION NOTES: (THIS SHEET ONLY)

- 1 EXISTING ROADSIDE SIGN TO REMAIN
- 2 INSTALL ROADSIDE SIGN (BY OTHERS)
- 3 INSTALL PEDESTRIAN BARRICADE WITH R5-10C SIGN (BY OTHERS)
- 4 CONSTRUCT ASPHALT CONCRETE DME/BERM TYPE 6, SEE TOWN STD DWG H-8, (BY OTHERS)
- 5 RELOCATE ROADSIDE SIGN (BY OTHERS)
- 6 INSTALL NEW SIDEWALK PER TOWN STD DWG H-2, (BY OTHERS)
- 7 INSTALL ONE WHITE CHANNELIZER WITH YELLOW REFLECTOR '1' FROM THE SOUTH END OF PROPOSED ASPHALT CONCRETE DME/BERM, (BY OTHERS)
- 8 INSTALL TYPE K-1 (CA) (OM2-1H) ON EAST END OF PROPOSED ASPHALT CONCRETE DME/BERM, (BY OTHERS)



UNION PACIFIC RAILROAD TO:

1. INSTALL NEW STANDARD 8 RR SIGNAL IN MEDIAN ISLAND
2. PROVIDE MAXIMUM PREEMPTION TIME (TWO DOT PREEMPTION) WITH 3 SECONDS OF WARNING TIME PLUS 31 SECONDS OF ADDITIONAL WARNING TIME) FOR THE KING ROAD INTERSECTIONS WITH SWEETZER ROAD AND TAYLOR ROAD.



NOTE: THIS PLAN FOR UNION PACIFIC RAILROAD USE ONLY

NO.		REVISIONS	BY	DATE	APP'D
			PREPARED UNDER THE DIRECTION OF: DATE: _____ PROJECT NO.: 1011.005-00014		
SUBMITTED: Kimley-Horn and Associates, Inc. 300 FOUNDATION PLACE SUITE 200 COSTA MESA, CALIFORNIA 92626 (949) 266-3300 FAX (949) 266-0815			TOWN OF LOOMIS / DEPARTMENT OF PUBLIC WORKS PROJECT NO. _____ CONTRACT NO. _____ FILE NO. _____		
MW: 10/31/12 DATE SP: 10/31/12 DATE DRAWN: 10/31/12 DATE CHECKED: _____ DATE		PREPARED BY: _____ CHECKED BY: _____ DATE: _____			
DATE: 10/31/12 TIME: _____ DRAWN: _____ CHECKED: _____		PROJECT NO.: _____ CONTRACT NO.: _____ FILE NO.: _____			