



# COMMUNITY DEVELOPMENT AGENCY

## TRANSPORTATION DIVISION

<http://www.edcgov.us/DOT/>

**PLACERVILLE OFFICES:**

**MAIN OFFICE:**  
2850 Fairlane Court, Placerville, CA 95667  
(530) 621-5900 / (530) 626-0387 Fax

**CONSTRUCTION & MAINTENANCE:**  
2441 Headington Road, Placerville, CA 95667  
(530) 642-4909 / (530) 642-0508 Fax

**LAKE TAHOE OFFICES:**

**ENGINEERING:**  
924 B Emerald Bay Road, South Lake Tahoe, CA 96150  
(530) 573-7900 / (530) 541-7049 Fax

**MAINTENANCE:**  
1121 Shakori Drive, South Lake Tahoe, CA 96150  
(530) 573-3180 / (530) 577-8402 Fax

**DATE:** June 3, 2016

**TO:** All Prospective Bidders

**SUBJECT:** Addendum No. 1  
Patterson Drive and Missouri Flat Road Overlays Project  
Contract No. PW 16-31119, Project No. 72190, P&C No. 356-C1699

Submit proposals for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are essential parts of the Contract.

ITEM NO.	LOCATION, PAGE, OR DRAWING NO.	DESCRIPTION OF CHANGE
1.01	N-2	Bidders are instructed to <b>add</b> the following to the 1 <sup>st</sup> bullet point of the 4 <sup>th</sup> paragraph under "Obtaining or viewing Contract Documents" on page N-2 of the Notice to Bidders:  "RSP ES-5B, RSP ES-8B"
1.02	N-2	Bidders are instructed to <b>add</b> the following as the 3 <sup>rd</sup> bullet point of the 4 <sup>th</sup> paragraph under "Obtaining or viewing Contract Documents" on page N-2 of the Notice to Bidders:  <ul style="list-style-type: none"> <li>• "Road Paint Yellow Stripe Lab Testing Results"</li> </ul>
1.03	SPL-2	Bidders are instructed to <b>add</b> the following under the heading "ELECTRICAL SYSTEMS – DETECTORS" on the Standard Plans List on page SPL-2:  "RSP ES-5B Electrical Systems (Detectors)"
1.04	SPL-2	Bidders are instructed to <b>add</b> the following to the end of the Standard Plans List on page SPL-2:  <p style="text-align: center;"><b>"ELECTRICAL SYSTEMS – PULL BOX"</b> "RSP ES-8B Electrical Systems (Traffic Pull Box)"</p>
1.05	SP-3	Bidders are instructed to <b>add</b> the following after "The Department makes the Revised Standard Plans" to section 2-1.06B of the Special Provisions:  ", Road Paint Yellow Stripe Lab Testing Results,"
1.06	SP-15	Bidders are instructed to <b>delete</b> "& Work Plan" from item #6 in the 3 <sup>rd</sup> paragraph of section 8-1.04B of the Special Provisions.

Patterson Drive and Missouri Flat Road Overlays Project  
Contract No. PW 16-31119, CIP No. 72190, P&C No. 356-C1699  
Addendum No. 1

County of El Dorado  
Page 1 of 3

ITEM NO.	LOCATION, PAGE, OR DRAWING NO.	DESCRIPTION OF CHANGE
1.07	SP-16	Bidders are instructed to <b>replace</b> the 1 <sup>st</sup> sentence of the 3 <sup>rd</sup> paragraph of section 8-1.05 of the Special Provisions with the following:  "Contract working hours for work being performed on Missouri Flat Road are between the hours of 9:00 p.m. to 5:00 a.m., unless otherwise authorized."
1.08	SP-25 & SP-26	Bidders are instructed to <b>replace</b> pages SP-25 and SP-26 with the attached SP-25 REV and SP-26 REV.
1.09	SP-32 through SP-34	Bidders are instructed to <b>delete</b> section 14-11.07 of the Special Provisions.
1.10	SP-35	Bidders are instructed to <b>delete</b> the 3 <sup>rd</sup> paragraph of section 15-2.02B(3)(a) of the Special Provisions that states "For Missouri Flat Road, remove the yellow thermoplastic traffic stripe prior to cold planning."
1.11	SP-37	Bidders are instructed to <b>add</b> section 15-2.02C(2), as follows to the Special Provisions:  <b>Replace section 15-2.02C(2) with:</b>  <b>15-2.02C(2) Remove Traffic Stripes and Pavement Markings Containing Lead</b>  Residue from removing traffic stripes and pavement markings contains lead from the paint or thermoplastic. The average lead concentrations are less than 1,000 mg/kg total lead and 5 mg/L soluble lead. This residue:  <ol style="list-style-type: none"> <li>1. Is a nonhazardous waste</li> <li>2. Does not contain heavy metals in concentrations that exceed thresholds established by the Health and Safety Code and 22 CA Code of Regs</li> <li>3. Is not regulated under the Federal Resource Conservation and Recovery Act (RCRA), 42 USC § 6901 et seq.</li> </ol> Submit a lead compliance plan under section 7-1.02K(6)(j)(ii).  Payment for a lead compliance plan is not included in the payment for existing facilities work.  Payment for handling, removal, and disposal of pavement residue that is a nonhazardous waste is included in the payment for the type of removal work involved.
1.12	C-11	Bidders are instructed to <b>replace</b> Exhibit D-1 on page C-11 with the attached C-11 REV.
1.13	C-12	Bidders are instructed to <b>remove</b> Exhibit D-2 on page C-12. Please refer to the Standard Plans list for the electrical details for this Project.
1.14	D-10 & D-11	Bidders are instructed to <b>replace</b> pages D-10 and D-11 of the Agreement with the attached D-10 REV and D-11 REV.

ITEM NO.	LOCATION, PAGE, OR DRAWING NO.	DESCRIPTION OF CHANGE
1.15	P-3 & P-4	Bidders are instructed to <b>replace</b> pages P-3 and P-4 of the Proposal with the attached P-3 REV and P-4 REV.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Holders who have already mailed their proposal can contact Jennifer Rimoldi at 530-621-7592 (email: Jennifer.Rimoldi@edcgov.us) to arrange return of their proposal.

Inform all suppliers and subcontractors as necessary.

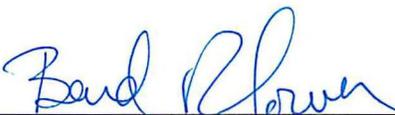
The Community Development Agency, Transportation Division is only sending this addendum by posting on QuestCDN's website at: <https://www.questcdn.com/>.

If you are not a Contract Documents Holder, but request a set of documents to bid on this Project, you must comply with the requirements of this addendum when submitting your bid.

**End of Addendum No. 1**

  
 \_\_\_\_\_  
 Recommended by:  
 John Kahling  
 Deputy Director, Headington Engineering Unit

06/03/16  
 Date

  
 \_\_\_\_\_  
 Recommended by:  
 Bard R. Lower  
 Transportation Division Director

6/3/16  
 Date

  
 \_\_\_\_\_  
 Approved by:  
 Steven M. Pedretti  
 Community Development Agency Director

6/3/16  
 Date

Replace "Reserved" in section 12-4.05F with:

Chart no. 1 Conventional Highway Lane Requirements																									
County: El Dorado							Route/Direction: Patterson Drive							PM:											
Closure limits: Lake Oaks Dr. to the end of County road at Solstice Ct.																									
Hour	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon-Thu	N	N	N	N	N	N	N	T	T	T	T	T	T	T	T	T	T	T	T	T	N	N	N	N	N
Fri	N	N	N	N	N	N	N	T	T	T	T	T	T	T	T	T	T	T	T	T	N	N	N	N	N
Sat	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Sun	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Legend:																									
<input type="checkbox"/> T Traffic controls allowed <input type="checkbox"/> N No work allowed																									
REMARKS: Refer to the approved Traffic Control Plan for the necessary lane requirements																									

Chart no. 2 Conventional Highway Lane Requirements																									
County: El Dorado							Route/Direction: Missouri Flat Rd							PM:											
Closure limits: State Route 49 and approx. 1000 feet north.																									
Hour	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon-Thu	2	2	2	2	2	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	2	2	2
Fri	2	2	2	2	2	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Sat	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Sun	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	2	2	2
Legend:																									
<input type="checkbox"/> 2 Provide at least 2 through traffic lanes. One for each direction of travel <input type="checkbox"/> N No work allowed																									
REMARKS:																									

Chart no. 3 Conventional Highway Lane Requirements																												
County: El Dorado										Route/Direction: Highway 49										PM: 11.0								
Closure limits: 500 feet east and 500 feet west of the Missouri Flat Road intersection																												
Hour	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
Mon-Thu	2	2	2	2	2	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	2	2	2				
Fri	2	2	2	2	2	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N				
Sat	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N				
Sun	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	2	2	2				
Legend:																												
<table border="1"> <tr> <td>2</td> <td>Provide at least 2 through traffic lanes. One for each direction of travel</td> </tr> <tr> <td>N</td> <td>No work allowed</td> </tr> </table>																									2	Provide at least 2 through traffic lanes. One for each direction of travel	N	No work allowed
2	Provide at least 2 through traffic lanes. One for each direction of travel																											
N	No work allowed																											
REMARKS:																												

**Replace section 12-5 with:**

**12-5 TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE**

**12-5.01 GENERAL**

Section 12-5 includes specifications for closing traffic lanes with stationary lane closures on 2-lane, 2-way highways. The traffic control system for a lane closure must comply with the details shown.

Traffic control system includes signs.

**12-5.02 MATERIALS**

Not Used

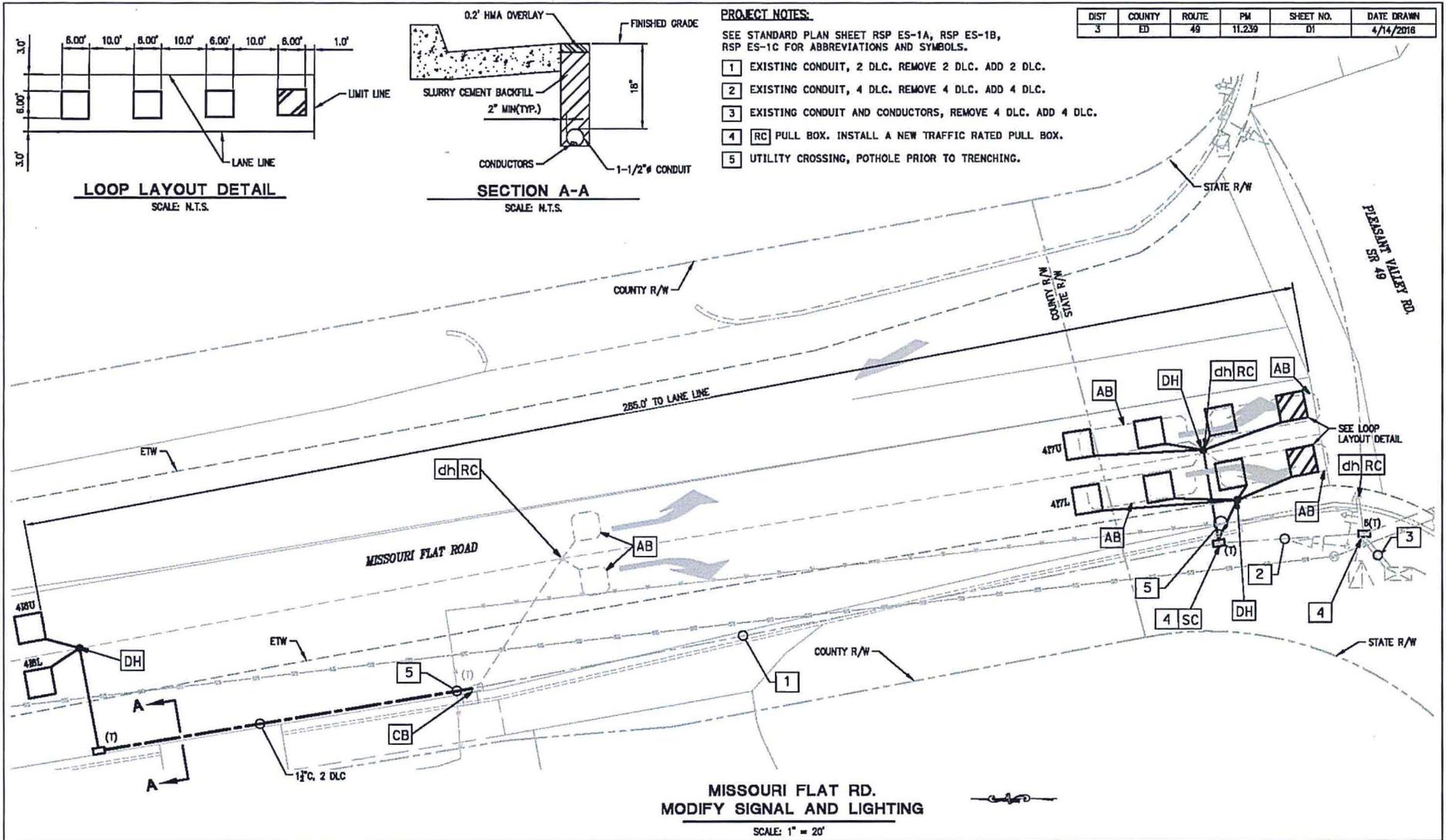
**12-5.03 CONSTRUCTION**

Whenever components of the traffic control system are displaced or cease to operate or function as specified from any cause, immediately repair the components to the original condition or replace the components and restore the components to the original location.

For a stationary lane closure made only for the work period, remove the components of the traffic control system from the traveled way and shoulder, except for portable delineators placed along open trenches or excavation adjacent to the traveled way at the end of each work period. You may store the components at selected central locations designated by the Engineer within the limits of the highway.

Use a pilot car to control traffic when a one-way reversing control is implemented, with the exception of a one-way reversing traffic control between Crown Point Drive and Griffith Road when combined with a one-lane one-way control on Patterson Drive. The cones shown along the centerline need not be placed. The pilot car must have radio contact with personnel in the work area. Operate the pilot car through the traffic control zone at a speed not greater than 25 miles per hour.

EXHIBIT D-1



Patterson Drive and Missouri Flat Road Overlays  
Contract No. PW 16-31119, CIP No. 72190, P&C No. 356-C1699  
May 17, 2016

County of El Dorado  
Appendix C  
Page C-11 REV

**EXHIBIT A**

**CONTRACTOR'S BID AND BID PRICE SCHEDULE  
PATTERSON DRIVE AND MISSOURI FLAT ROAD OVERLAYS PROJECT  
CONTRACT NO. PW 16-31119 / CIP NO. 72190 / P&C No. 356-C1699**

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)
1	070030	LEAD COMPLIANCE PLAN	LS	1		
2	120100	TRAFFIC CONTROL SYSTEM	LS	1		
3	128651A	PORTABLE CHANGEABLE MESSAGE SIGN	SWD	70		
4	130100	JOB SITE MANAGEMENT	LS	1		
5	149001A	PREPARE FUGITIVE DUST CONTROL PLAN	LS	1		
6	152438A	ADJUST FRAME AND COVER TO GRADE (WATER VALVE) (EID REIMBURSEMENT)	EA	10		
7	152438B	ADJUST FRAME AND COVER TO GRADE (MANHOLE) (EID REIMBURSEMENT)	EA	26		
8	153103A	COLD PLANE ASPHALT CONCRETE PAVEMENT (CONFORM GRIND)	SQYD	15500		
9	153103B	COLD PLANE ASPHALT CONCRETE PAVEMENT (PROFILE GRIND)	SQYD	11875		
10	390132	HOT MIX ASPHALT (TYPE A)	TON	3750		
11	393006	P GEOSYNTHETIC PAVEMENT INTERLAYER (PAVING GRID)	SQYD	27375		
12	840504	4" THERMOPLASTIC TRAFFIC STRIPE	LF	26200		
13	840506	8" THERMOPLASTIC TRAFFIC STRIPE	LF	270		

**Patterson Drive and Missouri Flat Road Overlays**  
**Contract No. PW 16-31119 / CIP No. 72190 / P&C No. 356-C1699**  
 May 17, 2016

County of El Dorado  
**Agreement**  
 Page D-10 REV

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)
14	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	1100		
15	850111	P PAVEMENT MARKER (RETROREFLECTIVE)	EA	560		
16	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1		
17	861501	MODIFY SIGNAL AND LIGHTING	LS	1		
18	999990	MOBILIZATION	LS	1		
<b>TOTAL BID</b>						

(F) Final Pay Quantity

(P) Eligible for Partial Payment

(LS) Lump Sum

**PROPOSAL PAY ITEMS AND BID PRICE SCHEDULE  
PATTERSON DRIVE AND MISSOURI FLAT ROAD OVERLAYS PROJECT  
CONTRACT NO. PW 16-31119/CIP NO. 72190/P&C No. 356-C1699**

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)
1	070030	LEAD COMPLIANCE PLAN	LS	1		
2	120100	TRAFFIC CONTROL SYSTEM	LS	1		
3	128651A	PORTABLE CHANGEABLE MESSAGE SIGN	SWD	70		
4	130100	JOB SITE MANAGEMENT	LS	1		
5	149001A	PREPARE FUGITIVE DUST CONTROL PLAN	LS	1		
6	152438A	ADJUST FRAME AND COVER TO GRADE (WATER VALVE)(EID REIMBURSEMENT)	EA	10		
7	152438B	ADJUST FRAME AND COVER TO GRADE (MANHOLE)(EID REIMBURSEMENT)	EA	26		
8	153103A	COLD PLANE ASPHALT CONCRETE PAVEMENT (CONFORM GRIND)	SQYD	15500		
9	153103B	COLD PLANE ASPHALT CONCRETE PAVEMENT (PROFILE GRIND)	SQYD	11875		
10	390132	HOT MIX ASPHALT (TYPE A)	TON	3750		
11	393006	P GEOSYNTHETIC PAVEMENT INTERLAYER ( PAVING GRID)	SQYD	27375		
12	840504	4" THERMOPLASTIC TRAFFIC STRIPE	LF	26200		
13	840506	8" THERMOPLASTIC TRAFFIC STRIPE	LF	270		
14	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	1100		
15	850111	P PAVEMENT MARKER (RETROREFLECTIVE)	EA	560		
16	860090	MAINTAINING EXISTING TRAFFIC MANANGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1		

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)
17	861501	MODIFY SIGNAL AND LIGHTING	LS	1		
18	999990	MOBILIZATION	LS	1		
<b>TOTAL BID</b>						

(F) Final Pay Quantity

(P) Eligible for Partial Payment

(LS) Lump Sum

(NOTICE: Bidders failure to execute the questionnaires and statements contained in this proposal as required by applicable laws and regulations, or the determinations by County of El Dorado based upon those questionnaires and statements, may prohibit award of the subject Contract to the bidder.)