NOTICE TO BIDDERS

NOTICE IS HEREBY GIVEN by the County of El Dorado, State of California, that sealed bids for work in accordance with the Project Plans (Plans) and Contract Documents designated:

U.S. 50 / SILVA VALLEY PARKWAY INTERCHANGE PROJECT – PHASE 1 CONTRACT NO. PW 12-30647, CIP NO. 71328

will be received by the Clerk to the Board of Supervisors, at the Board of Supervisors Office, 330 Fair Lane, Placerville, California, until **Thursday September 12, 2013 at 2:00 PM**, at which time bids will be publicly opened and read by the El Dorado County Department of Transportation. As of May 31, 2013 the El Dorado County Department of Transportation is re-established as the County of El Dorado Community Development Agency – Transportation Division.

No Bid may be withdrawn after the time established for receiving bids or before the award and execution of the Contract, unless the award is delayed for a period exceeding sixty (60) calendar days. Bids shall be executed in accordance with the instructions given and forms provided in the bound Contract Documents furnished by the El Dorado County Department of Transportation. The Proposal shall not be detached and shall be submitted with the Contract Documents bid package in its entirety. All bids must be clearly marked on the envelope:

"PROPOSAL FOR U.S. 50 / SILVA VALLEY PARKWAY INTERCHANGE PROJECT – PHASE 1" CONTRACT NO. PW 12-30647, CIP NO. 71328 TO BE OPENED THURSDAY SEPTEMBER 12, 2013 AT 2:00 PM

LOCATION / DESCRIPTION OF THE WORK:

The project is located near El Dorado Hills in El Dorado County. The Work to be done is shown on the Plans, and generally consists of, but is not limited to:

A new connection to U.S. 50 with new signalized diagonal on- and off-ramps and a loop on-ramp. Each on-ramp will have California Highway Patrol Enforcement Areas and Ramp Metering. The mainline will have an Overcrossing for Silva Valley Parkway and will be improved to include east and west auxiliary lanes between Latrobe Road / El Dorado Hills Boulevard Interchange and the new interchange. Approximately 1,300 feet of auxiliary lane will be constructed for the westbound off-ramp between Bass Lake Road interchange and the new interchange.

Silva Valley Parkway will connect to the existing 4 lane Silva Valley Parkway to the north and will connect to the existing 2 lane White Rock Road to the south. A new signalized intersection will be installed where new Silva Valley Parkway intersects old White Rock Road on the south. New roads will connect the new intersection to the existing roads. Sidewalk will be installed along old Silva Valley Parkway.

A new Tong Road cul-de-sac will be constructed and Old Tong Road will be abandoned.

Safety lighting and signs will be installed.

Utility Work:

- Abandonment of approximately 1,000 feet of recycled water line
- Abandonment of approximately 3,100 feet of potable water line
- Installation of approximately 1,000 feet of recycled water line
- Installation of approximately 800 feet of potable water line

- Relocation of water appurtenances including Pressure Reducing Station and valve boxes.
- Adjusting to grade sanitary sewer manholes and reconstruction of sanitary sewer manholes

Below is a general description of the structures required for the project:

- ➤ Silva Valley Parkway Overcrossing (Br. No. 25-0127): This will be a two span, cast-in-place, prestressed concrete box girder bridge approximately 280 feet long by 105 feet wide. The erection and removal of falsework will require directional closures of US 50. Bridge mounted sign structures will be installed on both sides of this structure. The north abutment of the structure is located within an AMA area.
- Silva Valley WB Off-Ramp Bridge (Br. No. 25-0130K): This will be a three span, cast-in-place reinforced concrete box girder bridge approximately 260 feet long by 51 feet wide. The structure will require superelevation transitions along its entirety. It will cross Carson Creek and require Temporary Fence (Type ESA) around several trees within its proximity.
- ➢ Silva Valley EB Off-Ramp Undercrossing (Br. No. 25-0128S): This will be a single span, cast-in-place, prestressed concrete box girder approximately 130 feet long by 40 feet wide. The structure will cross over existing Silva Valley Parkway. PG&E will require a utility access road be constructed next to the embankment from the east abutment.
- ➤ Silva Valley WB On-Ramp Undercrossing (Br. No. 25-0129K): This will be a three span, cast-inplace, prestressed concrete voided slab approximately 115 feet long by 40 feet wide. The structure will cross over existing Silva Valley Parkway. El Dorado Irrigation District (EID) has facilities in conflict with the structure which you will relocate.
- Bucks Ravine Creek Reinforced Concrete Box Culvert (Extension): This existing double 6'x7' box culvert will be reconstructed and extended approximately 100 feet. The box culvert extension will require a temporary creek diversion and work within Bucks Ravine Creek must be done in accordance with all environmental permits.
- ➤ Carson Creek MSE (Br. No. 25E0007): This wall will be an MSE structure approximately 230 feet long by 12 to 15 feet tall. Design H ranges from 8' thru 20'. The wall will require Temporary Fence (Type ESA) around several trees within its proximity.
- Carson Creek Culvert: This will be a prefabricated bottomless arch culvert approximately 144 feet long by 36 feet wide. The culvert requires you to submit construction drawings for approval by the Engineer prior to construction. The bottomless arch culvert will require a temporary creek diversion and work within Carson Creek must be done in accordance with all environmental permits.
 - Other items or details not mentioned above, that are required by the plans, Standard Plans, Standard Specifications, or these Special Provisions shall be performed, constructed or installed.
- A. Bids are required for the entire Work described herein.
- B. The contract time shall be FOUR HUNDRED THIRTY (430) WORKING DAYS. Refer to Section 8-1.10C of the special provisions regarding internal times of completion for this project.
- C. For bonding purposes the anticipated project cost is less than \$30,000,000.
- D. A pre-bid meeting is scheduled for this project on Thursday August 15, 2013 at 2:00 PM at the El Dorado County Department of Transportation, 2441 Headington Road, Placerville, CA. The

meeting will be held in the downstairs conference room. Attendance at the pre-bid meeting is not mandatory.

OBTAINING OR INSPECTING CONTRACT DOCUMENTS:

The Contract Documents book and Plans may be examined at the El Dorado County Department of Transportation or may be purchased in person or by mail from the Department of Transportation, 2850 Fairlane Court, Placerville, California, 95667. The purchase price of each set of Contract Documents book and Plans (half size plans are included in each set) is ONE HUNDRED dollars (\$100.00) and is not refundable.

To receive Contract Documents book and Plans by Federal Express, send request and payment prior to shipping and include an additional FIFTY dollars (\$50.00), for a total of ONE HUNDRED FIFTY dollars (\$150.00), to include shipping and handling. For information regarding the purchase of the Contract Documents book and Plans contact Sheri Woodford at (530) 621-5941. Only Contract Documents books and project Plans purchased from the Department of Transportation will be acceptable for bid submittal.

Supplemental Project Information consists of:

• Contract general cross-sections, dated November 2012

Informational handout consists of:

- Installation details for battery backup system
- Geotechnical Design Report, Blackburn Consulting (BCI), October 2012
- Materials Report, BCI, March 2012
- Foundation Reports:
 - Silva Valley Parkway Overcrossing, BCl, April 2012
 - Westbound Off-Ramp Bridge, BCI, April 2012
 - Eastbound Off-Ramp Undercrossing, BCI, May 2012
 - Westbound On-Ramp Undercrossing, BCI, May 2012
- Aerially Deposited Lead Report, BCI, February 2012
- Hydraulic Study Report, Domenichelli & Associates, Inc., May 2012
- As-Builts for existing box culverts on U.S. 50
- Applicable Revised Standard Plans and New Standard Plans.

Supplemental Project Information and Informational Handout will be provided to Contract document holders as .pdf files on the DOT's website: http://www.edcgov.us/Government/DOT/Bids.aspx.

CONTRACTORS LICENSE CLASSIFICATION:

Bidders shall be properly licensed to perform the Work pursuant to the Contractors' State License Law (Business and Professions Code Section 7000 et seq.) and shall possess a **CLASS A** license or equivalent combination of Classes required by the categories and type of Work included in the Contract Documents and Plans at the time bids are submitted, and shall maintain a valid license through completion and acceptance of the Work, including the guarantee and acceptance period. Failure of the successful Bidder to obtain proper adequate licensing shall constitute a failure to execute the Contract and shall result in the forfeiture of the Bidder's security.

BUSINESS LICENSE:

The County Business License Ordinance provides that it is unlawful for any person to furnish supplies or services, or transact any kind of business in the unincorporated territory of El Dorado County without possessing a County business license unless exempt under County Ordinance Code Section 5.08.070. The Bidder to whom an award is made shall comply with all of the requirements of the County Business License Ordinance, where applicable, prior to beginning work under this Contract and at all times during the term of this Contract.

REQUIRED LISTING OF PROPOSED SUBCONTRACTORS:

Each Proposal shall have listed therein the name, contractor's license number and address of each subcontractor to whom the bidder proposes to subcontract portions of the work in an amount in excess of 0.5 % of the total bid or \$10,000, whichever is greater, in accordance with the Subletting and Subcontracting Fair Practices Act, commencing with Section 4100 of the Public Contract Code. The Bidder shall also describe in the Subcontractor Listing the work to be performed by each subcontractor listed. The work to be performed by the subcontractor shall be shown by listing the bid item number. bid item description, and portion of the work to be performed by the subcontractor in the form of a percentage calculated by dividing the work to be performed by the subcontractor by the respective bid item amount(s) (not by the total bid price). The percentage of each bid item subcontracted may be submitted with the Bidder's bid or sent via email or fax to Janel Gifford, El Dorado County Department of Transportation, email-Janel.Gifford@edcgov.us, Fax-(530) 626-0387 by 4:00 p.m. on the first business day after the bid opening. The email or fax shall contain the name of each subcontractor submitted with the Bidder's bid along with the bid item number, the bid item description, and the percentage of each bid item subcontracted, as described above. At the time bids are submitted, all listed subcontractors shall be properly licensed to perform their designated portion of the work. The bidder's attention is directed to other provisions of the Act related to the imposition of penalties for failure to observe its provisions by using unauthorized subcontractors or by making unauthorized substitutions.

BRAND-SPECIFIC REQUIREMENT:

The contract bid documents specify brand-specific products. The Board of Supervisors has made the required finding(s) that the Brand SENSYS, VSN 240 Vehicle Sensor Nodes with epoxy (sealant), Wireless Vehicle Detector System is designated in the contract bid documents as brand-specific in order to match other products in use on a particular public improvement either completed or in the course of completion and that the SENSYS Networks Inc., wireless vehicle detectors system is designated in the contract documents as brand-specific in order to obtain the necessary item that is only available from SENSYS Networks Inc.

Where the contract bid documents require a brand-specific item, Contractor must quote brand and model indicated; alternative brands will not be accepted.

DISADVANTAGED BUSINESS ENTERPRISE (DBE) PARTICIPATION:

The County of El Dorado affirms that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation.

Bidder will take all necessary affirmative steps to assure that minority firms, women's business enterprises and labor surplus area firms are used when possible.

NONDISCRIMINATION:

Attention is directed to the following Notice that is required by Chapter 5 of Division 4 of Title 2, California Code of Regulations.

NOTICE OF REQUIREMENT FOR NONDISCRIMINATION PROGRAM (GOVERNMENT CODE SECTION 12990)

Attention is further directed to the "Nondiscrimination Clause", set forth in Section 7-1.01A(4), "Labor Nondiscrimination," of the Standard Specifications, which is applicable to all nonexempt State contracts and subcontracts, and to the "Standard California Nondiscrimination Construction Contract Specifications" set forth therein. The specifications are applicable to all nonexempt State construction contracts and subcontracts of \$5,000 or more.

Comply with the fair employment practices provisions in the *Draft Agreement* contained in these Contract Documents that will apply to this Contract.

PREVAILING WAGE REQUIREMENTS:

Contractor's attention is directed to the requirements of Division 2 Part 7, Chapter 1 of the California Labor Code, including but not limited to Sections 1773, 1773.1, 1773.2, 1773.6, and 1773.7. The general prevailing rate of wages in the county in which the Work is to be done has been determined by the Director of the California Department of Industrial Relations. These wage rates appear in the California Department of Transportation publication entitled General Prevailing Wage Rates.

Interested parties can obtain the current wage information by submitting their requests to the Department of Industrial Relations, Division of Labor Statistics and Research, PO Box 420603, San Francisco CA 94142-0603, Telephone (415) 703-4708 or by referring to the website at http://www.dir.ca.gov/dlsr/PWD. The rates at the time of the bid advertisement date of a project will remain in effect for the life of the project in accordance with the California Code of Regulations, as modified and effective January 27, 1997.

Copies of the general prevailing rate of wages in the county in which the Work is to be done are also on file at the Department of Transportation's principal office.

In accordance with the provisions of Labor Code 1810, eight (8) hours of labor shall constitute a legal day's work—upon all work done hereunder, and Contractor and any subcontractor employed under this Contract shall conform to and be bound by the provisions of Labor Code Sections 1810 through 1815.

This project is subject to the requirements of Title 8, Chapter 8, Subchapter 4.5 of the California Code of Regulations including the obligation to furnish certified payroll records directly to the Compliance Monitoring Unit under the Labor Commissioner within the Department of Industrial Relations Division of Labor Standards Enforcement in accordance with Section 16461.

BID SECURITY:

A bid security shall be provided with each bid. Bid security shall be in an amount of not less than ten percent (10%) of the total amount of the Bid for bid and shall be cash, a certified check or cashier's check drawn to the order of the County of El Dorado or a Bidder's Bond executed by a surety satisfactory to the County of El Dorado on the form provided in the Proposal section of these Contract Documents (do not detach the form).

BID PROTEST PROCEDURE:

The protest procedure is intended to handle and resolve disputes related to the bid award for this project pursuant to Title 49 Code of Federal Regulations Part 18 Section 18.36 (b) (12)(i)-(ii) and County of El Dorado policies and procedures. A protestor must exhaust all administrative remedies with the County of El Dorado before pursuing a protest with a Federal Agency. Reviews of protests by the Federal agency will be limited to:

- (i.) Violations of Federal law or regulations and the standards of 49 CFR Part 18 Section 18.36 (b) (12) (i)-(ii). Violations of State of California or local law will be under the jurisdiction of the State of California or the County of El Dorado; and
- (ii.) Violation of the County of El Dorado's protest procedures for failure to review a complaint or protest. Protests received by the Federal agency other than those specified above will be referred to the County of El Dorado.

The protest procedure is an extension of the formal bid process and allows those who wish to protest the recommendation of an award after bid the opportunity to be heard.

Policy:

Upon completion of the bid evaluation, the Department of Transportation will notify all bidders of the recommendation of award, the basis therefore, and the date and time on which the recommendation for award will be considered and acted upon by the Board of Supervisors. All bidders may attend the Board of Supervisors meeting at the time the agenda item is considered, address the Board of Supervisors, and be heard.

Procedure:

If a bidder wishes to protest the award, this is the procedure:

- 1. The Department of Transportation will review the bids received in a timely fashion under the terms and conditions of the Notice to Bidders, and notify the bidders in writing, at the fax number designated in the Proposal, of its recommendation including for award or rejection of bids ("All Bidders Letter").
- 2. Within five (5) working days from the date of the "All Bidders Letter," the bidder protesting the recommendation for award must submit a letter of protest to and must be received by the County of El Dorado, Department of Transportation, Attention Janel Gifford, 2850 Fairlane Court, Placerville, CA 95667, and state in detail the basis and reasons for the protest. The bidder must provide facts to support the protest, including any evidence it wishes to be considered, together with the law, rule, regulation, or criteria on which the protest is based.
- 3. If the Department of Transportation finds the protest to be valid, it may modify its award recommendations and notify all bidders of that decision. If the Department of Transportation does not agree with the protest, or otherwise fails to resolve the protest, the Department of Transportation will notify the bid protestor and all interested parties of its decision and the date and time that the recommendation for award will be agendized for the Board of Supervisors' consideration and action. The Department of Transportation will also include in its report to the Board of Supervisors the details of the bid protest.
- 4. The bidder may attend the Board of Supervisors meeting at which the recommendation and bid protest will be considered. The Board of Supervisors will take comment from the bidder, staff, and members of the public who wish to speak on the item. In the event that the bidder is not in attendance at that time, the bid protest may be dismissed by the Board of Supervisors without further consideration of the merits; and

The decision of the Board of Supervisors on the bid protest will be final.

AWARD OF CONTRACT:

Bids will be considered for award by the Board of Supervisors. The County of El Dorado reserves the right after opening bids to reject any or all bids, to waive any irregularity in a bid, or to make award to the lowest responsive, responsible Bidder and reject all other bids, as it may best serve the interests of the County.

As a condition of award, the successful Bidder will be required to submit bonds and evidence of insurance prior to execution of the Agreement by the County. Failure to meet this requirement shall constitute abandonment of the Bid by the Bidder and forfeiture of the Bidder's security. Award will then be made to the next lowest, responsive, responsible Bidder.

ESCROW BID DOCUMENTS:

Refer to the Special Provision in the Contract Documents entitled "Escrow Bid Documents" for the provisions requiring the successful bidder to submit in a sealed lockable container to the Department of Transportation all documentary information used to prepare its bid.

RETAINAGE FROM PAYMENTS:

The Contractor may elect to receive one hundred percent (100%) of payments due under the Contract from time to time, without retention of any portion of the payment by the County, by depositing securities of equivalent value with the County in accordance with the provisions of Section 22300 of the Public Contract Code. Securities eligible for deposit hereunder shall be limited to those listed in Section 16430 of the Government Code, or bank or savings and loan certificates of deposit.

PROJECT ADMINISTRATION:

All communications relative to the Contract Documents book and Plans shall be directed to Janel Gifford in the El Dorado County Department of Transportation, 2850 Fairlane Court, Placerville, CA 95762, telephone: (530) 621-5974, Janel.Gifford@edcgov.us. No oral responses to any questions concerning the content of the Plans and Contract Documents will be given. All responses will be in the form of written addenda to the Contract Documents book and Plans or written responses to bidders' inquiries. Responses to bidders' inquiries and addenda will be posted on the Department of Transportation website at www.edcgov.us/Government/DOT/Bids.aspx. It is the bidders' responsibility to check this website for responses and addenda during the bid period.

The list of plan holders will also be posted on the Department of Transportation website at www.edcgov.us/Government/DOT/Bids.aspx.

BY ORDER OF the Director of the Department of Transportation, County of El Dorado, State of California.

Authorized by the Board of Supervisors on June 25, 2013 at Placerville, California.

Kimberly A. Kerr,

Interim Transportation Director

Acting Community Development Agency Director