

**REQUEST FOR ENGINEERING PROPOSAL**  
**BRIDGE REPLACEMENT PROJECT**  
**PLACERVILLE DRIVE BRIDGE AT HANGTOWN CREEK**

**INTRODUCTION**

The City of Placerville is inviting qualified firms to submit proposals to take this project thru the bidding process, including completion of a Preliminary Engineering Feasibility Report phase and perform Project Approval and Environmental Document (PA&ED) services (Task 1), preparation of the complete PS&E (Task 2), and Bidding and Construction Support (Task 3), all leading to the replacement of the Placerville Drive Bridge (State Bridge 25C0029), crossing Hangtown Creek. The Project is located about 0.7 miles west of where Placerville Drive crosses under Hwy. 50, and about 0.3 miles west of the Cold Springs Rd/Home Depot intersection with Placerville Drive, in the City of Placerville. The existing bridge was rated as "Functionally Obsolete" in the Caltrans Bridge Inspection Report dated August 10, 2012. A copy of the report is attached.

The City is looking for a highly qualified firm with complete knowledge of Caltrans Structure Design procedures, the Caltrans Local Assistance Manual and procedures, and the Federal Highway Administration (FHWA) Local Assistance Highway Bridge Program (HBP). The firm must also have substantial experience in California Environmental Quality Act (CEQA) / National Environmental Policy Act (NEPA) environmental review, documentation and permitting procedures. Experience in dealing with replacement of obsolete bridges, public outreach, preparation of environmental documents and bridges structures design is required.

The existing bridge is a narrow two-lane single span Concrete T Beam structure approximately 41 feet long by 28 feet wide. The new bridge is expected to be a simple span box girder or cast-in-place reinforced concrete prestressed slab approximately 85 feet in width, to include 4 lanes, median, shoulder/bike lanes, curbs, gutters, and sidewalks, a modern structure meeting current design standards. This width has been determined by the Placerville Drive Multi-Modal Study completed in 2009, which study is included as an attachment. The Hangtown Creek Comprehensive Watershed Plan, which included completion of a new hydraulic model for Hangtown Creek thru the City of Placerville, was completed in March 2012, and is also included as an attachment. In May 2013 the City received Highway Bridge Program (HBP) funds for a bridge replacement project to begin Preliminary Engineering, and copies of the application/scope definition form (Exhibit 6-A), the special cost approval checklist (Exhibit 6-B), the field review form (Exhibit 7-B), and the request for authorization to proceed with Preliminary Engineering (Exhibit 3-A) are attached.

Quincy Engineering was previously under contract with the City to develop PS&E for a bridge widening project at this location. Preliminary Engineering was originally authorized in 1997. Various challenges arose during the course of that work, including discovery of hazardous waste and cleanup (1999), State budget issues (2001-2003), Red-legged Frog habitat requiring additional studies and consultation with USFWS (2002-2004), accelerated

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## **Table of Contents Civil Engineering Proposal Example**

1. Understanding the eBook Civil Engineering Proposal Example
  - The Rise of Digital Reading Civil Engineering Proposal Example
  - Advantages of eBooks Over Traditional Books
2. Identifying Civil Engineering Proposal Example
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Civil Engineering Proposal Example
  - User-Friendly Interface

4. Exploring eBook Recommendations from Civil Engineering Proposal Example
  - Personalized Recommendations
  - Civil Engineering Proposal Example User Reviews and Ratings
  - Civil Engineering Proposal Example and Bestseller Lists
5. Accessing Civil Engineering Proposal Example Free and Paid eBooks
  - Civil Engineering Proposal Example Public Domain eBooks
  - Civil Engineering Proposal Example eBook Subscription Services
  - Civil Engineering Proposal Example Budget-Friendly Options
6. Navigating Civil Engineering Proposal Example eBook Formats
  - ePub, PDF, MOBI, and More
  - Civil Engineering Proposal Example Compatibility with Devices
  - Civil Engineering Proposal Example Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Civil Engineering Proposal Example
  - Highlighting and Note-Taking Civil Engineering Proposal Example
  - Interactive Elements Civil Engineering Proposal Example
8. Staying Engaged with Civil Engineering Proposal Example
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Civil Engineering Proposal Example
9. Balancing eBooks and Physical Books Civil Engineering Proposal Example
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Civil Engineering Proposal Example
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Civil Engineering Proposal Example
  - Setting Reading Goals Civil Engineering Proposal Example
  - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Civil Engineering Proposal Example
  - Fact-Checking eBook Content of Civil Engineering Proposal Example
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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