

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's 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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Civil Engineer's Handbook of Professional Practice Karen Lee Hansen, Kent E. Zenobia, 2011-03-31 A well written hands on single source guide to the professional practice of civil engineering There is a growing understanding that to be competitive at an international level civil engineers not only must build on their traditional strengths in technology and science but also must acquire greater mastery of the business of civil engineering Project management teamwork ethics leadership and communication have been defined as essential to the successful practice of civil engineering by the ASCE in the 2008 landmark publication Civil Engineering Body of Knowledge for the 21st Century BOK2 This single source guide is the first to take the practical skills defined by the ASCE BOK2 and provide illuminating techniques quotes case examples problems and information to assist the reader in addressing the many challenges facing civil engineers in the real world Civil Engineer's Handbook of Professional Practice Focuses on the business and management aspects of a civil engineer's job providing students and practitioners with sound business management principles Addresses contemporary issues such as permitting globalization sustainability and emerging technologies Offers proven methods for balancing speed quality and price with contracting and legal issues in a client oriented profession Includes guidance on juggling career goals life outside work compensation and growth From the challenge of sustainability to the rigors of problem recognition and solving this book is an essential tool for those practicing civil engineering *Navy Civil Engineer*, 1985 **Concise Handbook of Civil Engineering** Vazirani V.N. & Chandola S.P., 1996 This Concise Handbook has been prepared keeping in view mainly the requirements of practising Civil Engineers with all the essential of a useful Concise Handbook such as the latest design formulae graphs diagrams and tables etc to solve day to day work problems These details have been adopted mostly from the national building code The book will be equally helpful to civil Engineering students and teachers *Civil Engineering: Supervision and Management* A.C. Twort, J.G. Rees, 2012-12-06 This book covers methods adopted for undertaking the design and construction of civil engineering projects The options for separate design and construction are compared with design and build projects construction management and management contracting The salient differences are shown between the various conditions of contract used The roles of the engineer employer's project manager or his representative under different forms of contract are compared Requirements for the production of contract documents specifications tendering procedures and choice of contractor are set out The engineer's powers and the duties of his resident engineer on the site of construction are considered in detail Records filing systems programme and progress charts used by the resident engineer are illustrated and advice is given on the handling of safety problems and difficult situations on site Problems of measurement and billing of quantities according to the civil engineering standard method are described Correct procedures for setting rates for varied work payment for method related items and handling claims for unforeseen conditions under ICE Clause 12 are given Difficulties with delay claims and situations where the contractor submits quotations before undertaking

varied work are discussed The approach is essentially practical throughout and covers many actual problems met on site including measures that are advisable in relation to site surveys and investigations construction of earthworks and pipelines and the production and placing of concrete

Proceedings of the Canadian Society for Civil Engineering Annual Conference 2024, Volume 3 Pouya Zangeneh, Farnaz Sadeghpour, Clare Robinson, 2025-11-16 This book comprises the proceedings of the Annual Conference of the Canadian Society of Civil Engineering 2024 The contents of this volume focus on a specialty conference in engineering management This volume will prove a valuable resource for those in academia and industry

Civil Engineering Education, 1979 *Air Force Civil Engineer*, 1975 **A Practical Approach to Conditions of Contract for Civil Engineering Works** David Y.K. Leung, 2010-08-01 This book provides a comprehensive commentary and guidance to readers on the current edition 1999 Edition of General Conditions of Contract for Civil Engineering Works

the General Conditions which the Hong Kong Government uses for all its civil engineering contracts The book describes 46 out of 90 clauses in the General Conditions and their practical application with explanations in plain and simple language

under such headings as Commentary Analysis and Application The listing of equivalent clauses of the more user friendly English ICE Conditions and the international FIDIC Conditions together enables the readers to understand the meaning of the General Conditions from a different context

For those readers who find it easier to read in Chinese the translation will help them to compare with and understand the original English text The book is therefore useful to students consulting engineers surveyors and lawyers who want to understand more about the Hong Kong construction practice

Integrated Design and Cost Management for Civil Engineers Andrew Whyte, 2014-08-27 Find Practical Solutions to Civil Engineering Design and Cost Management Problems A guide to successfully designing estimating and scheduling a civil engineering project

Integrated Design and Cost Management for Civil Engineers shows how practicing professionals can design fit for use solutions within established time frames and reliable budgets This text combines technical compliance with practical solutions in relation to cost planning estimating time and cost control It incorporates solutions that are technically sound as well as cost effective and time efficient

It focuses on the integration of design and construction based on solid engineering foundations contained within a code of ethics and navigates engineers through the complete process of project design pricing and tendering Well illustrated The book uses cases studies to illustrate principles and processes Although they center on Australasia and Southeast Asia the principles are internationally relevant

The material details procedures that emphasize the correct quantification and planning of works resulting in reliable cost and time predictions It also works toward minimizing the risk of losing business through cost blowouts or losing profits through underestimation This Text Details the Quest for Practical Solutions That Are cost effective Can be completed within a reasonable timeline Conform to relevant quality controls Are framed within appropriate contract documents Satisfy ethical professional procedures and Address the client's brief through a structured approach to integrated design and cost management Designed to help civil

engineers develop and apply a multitude of skill bases Integrated Design and Cost Management for Civil Engineers can aid them in maintaining relevancy in appropriate design justifications guide work tasks control costs and structure project timelines The book is an ideal link between a civil engineering course and practice

Introduction to Civil Engineering Systems Samuel Labi, 2014-04-07 This book presents an integrated systems approach to the evaluation analysis design and maintenance of civil engineering systems Addressing recent concerns about the world's aging civil infrastructure and its environmental impact the author makes the case for why any civil infrastructure should be seen as part of a larger whole He walks readers through all phases of a civil project from feasibility assessment to construction to operations explaining how to evaluate tasks and challenges at each phase using a holistic approach Unique coverage of ethics legal issues and management is also included

Landforming Horst J. Schor, Donald H. Gray, 2007-08-07 The first hands on instruction guide to landform grading and revegetation Landform grading provides a cost effective attractive and environmentally compatible way to construct slopes and other landforms that are stable and that blend in with the natural surroundings Landform grading design and construction technology have advanced rapidly during the past decade and this book explains the technique its uses its various applications and its significant advantages Landforming An Environmental Approach to Hillside Development Mine Reclamation and Watershed Restoration presents the first comprehensive and practical guidebook to the innovative techniques of landform grading and revegetation Citing numerous practical applications in such areas as hillside housing developments mass grading operations surface mining and watershed reclamation projects the authors one an internationally recognized instructor and the other an engineer with over thirty years of practical experience in the field have teamed up to provide valuable information on The aesthetic and ecological benefits of landform grading and revegetation Analyses that demonstrate the stability of landform designed slopes Real world design construction procedures Construction in both upland slope areas and in stream corridors Analytical procedures and design aids to assist implementation Well documented and comprehensive case studies of actual projects Written in straightforward language and liberally illustrated with informative photographs and schematic drawings the text should prove of value to practicing professionals in such diverse fields as land planning civil and geotechnical engineering landscape architecture and geology as well as to personnel in a variety of local state and federal regulatory agencies and environmental interest groups HORST J SCHOR is the originator of the Landforming and Revegetation Concept and is Principal of H J Schor Consulting He has developed landform grading designs that have been implemented in a variety of hillside grading and mining reclamation projects for a diverse list of clients He has been a guest lecturer at The University of Wisconsin Madison The University of Dresden Germany and The University of California at Irvine DONALD H GRAY PHD is Professor Emeritus of Civil and Environmental Engineering at The University of Michigan In addition to speaking and teaching internationally he has co authored three books on subjects related geotechnical engineering and biotechnical slope protection

Human Dimensions of Civil Engineering Kathryn

Terzano,2023-08-23 Written to complement civil engineers technical knowledge this book explains the sociocultural contextual knowledge that civil engineers need if they are to be effective in their professions Civil engineers design and build the world in which we all live The decisions that they make can guide us toward a more sustainable society since the infrastructure that they create has a direct impact on how sustainably we are able to live Sustainability is value laden however and embedded within larger contexts Whilst engineers are well versed in technical matters and the evaluation of physical contexts their education often leaves out essential knowledge about the larger social cultural economic historical and political contexts in which they operate This book helps readers to understand contextual knowledge and why context matters which is useful to engineering students and professionals who have found this topic absent from their education who would like to understand contextual issues and who would like to know why they should care The book lays out essential sociocultural contextual knowledge for today s civil engineers relevant across a wide variety of workplaces *The Civil Engineer and Architect's Journal* William Laxton,1862 *Management Essentials for Civil Engineers* Cody A Pennetti,C. Kat Grimsley,Brian Grindall,2024-09-24 The Civil Engineer s Guide to Effective Project Management The success of a project requires more than technical calculations and designs As detailed in this book effective management of civil engineering projects requires the ability to align project operations with the broader context of stakeholder objectives Management Essentials for Civil Engineers offers a comprehensive guide for civil engineers seeking to enhance their project management and business development skills focusing on integrating technical expertise with strategic leadership and organizational insight Essential Concepts Included in this Book Tailored Project Management Principles designed explicitly for civil engineers to align project outcomes with defined objectives for success Leadership and Power Dynamics to understand and leverage various forms of power for leading teams towards consistently achieving objectives Risk Navigation to develop skills in anticipating managing and responding effectively to threats and opportunities Contract Law and Liability covering the complexities specific to civil engineering Effective Communication strategies to enhance interactions with diverse clients design teams and stakeholders Focus on Value Creation shifting from technical solutions to creating significant value in projects Systems Perspective viewing projects as integral components of broader operational frameworks including program and portfolio management Supplementing the content of each chapter is a narrative that threads through the core topics of this book providing tangible context to theoretical constructs This narrative approach makes the book more engaging and helps readers to apply the concepts in practice Authored by three professionals with backgrounds in engineering law and business this book combines insightful experiences with practical recommendations The interdisciplinary approach underscores the book s comprehensive nature as it provides theoretical constructs and practical recommendations that can be directly applied to real world projects A resource designed for both emerging leaders and seasoned professionals this textbook offers a tailored approach to project management and leadership for civil engineers It provides the tools to navigate

projects toward success ensuring sustainability and alignment with broader objectives *The Civil engineer & [and]*
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