



US Army Corps of Engineers

Semper Tek's Team has successfully delivered several Design-Build projects for USACE & other Federal Clients over the last 5 years. The Design-Build project scopes ranged in complexity and value for single project between \$150K to \$8M.



DESIGN-BUILD PROGRAM

The Semper Tek Team works together from start to finish, in open communication with the Owner, to deliver otherwise unachievable results. The best logical solutions are conceived when all stakeholders are in collaboration, resulting in minimized cost, schedules streamlined and efficiencies realized with the quality results. *It's the best return on investment!*

Design-Build

Reduce 15% or more off the project time-line by incorporating the construction team early on in the design process. Less documentation is needed and the Construction Phase can begin much earlier.

Control Cost towards SOW & Cost Reduction can be achieved by the continuous analysis of cost options that parallels the Design Packages. Cost can be controlled early enough in order to meet the project budget.



PROJECT RISK FACTORS

TIME

COST

DBB

Longer Project Time-lines to accommodate 3 sequential phases: Design, Bid, Construction. Adds Risk to breakdown in communication.

Low-Cost Setbacks such as less experienced and low quality bidders can affect the project. Eliminates cost verification during Design Phase.

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Usace Design Guidelines

L Reisser



Usace Design Guidelines:

United States Army Corps of Engineers (USACE) design manual for United States. Army. Corps of Engineers. Huntsville Division,1993 **Engineering Guidelines for the Evaluation of Hydropower Projects** ,1997 **Resident Engineer's Management Guide** ,1994 *Guide to Bridge Hydraulics* Transportation Association of Canada,2004 Basic hydraulic considerations Channel types and behaviour relation to bridges Basic hydraulic requirements Hydraulic design procedures Hydrologic estimates Statistical frequency analysis Runoff modeling Empirical methods High water levels and stage discharge relations Extreme floods and risk Scour protection and channel control Scour protection around bridge foundations Erosion protection of banks and slopes Design of rock riprap Cannel control works Hydraulic aspects of construction inspection and maintenance Construction Inspection Maintenance Special problems Tidal crossings Inland basic crossings Waves and waves protection Physical modeling of bridge problems Alluvial fans Debris flow and torrents

Engineering Guidelines for the Evaluation of Hydropower Projects: Other dams ,1997 Engineering Guidelines for the Evaluation of Hydropower Projects United States. Office of Hydropower Licensing,1991 *Riprap Design Criteria, Recommended Specifications, and Quality Control* Peter Frederick Lagasse,National Cooperative Highway Research Program,2006 TRB s National Cooperative Highway Research Program NCHRP Report 568 Riprap Design Criteria Recommended Specifications and Quality Control examines design guidelines recommended material specifications and test methods recommended construction specifications and construction inspection and quality control guidelines for riprap for a range of applications including revetment on streams and riverbanks bridge piers and abutments and bridge scour countermeasures such as guide banks and spurs **Risk Management Series; Design Guide for Improving Hospital Safety in Earthquakes, Floods, and High Winds** , Risk Management Series; Design Guide for Improving Critical Facility Safety from Flooding and High Winds , Management of Installation Directorates of Public Works United States. Department of the Army,1997 **Biscayne Bay Coastal Wetlands Final Integrated Project Implementation Report and Environmental Impact Statement** United States. Office of the Assistant Secretary of the Army (Civil Works),2012

Civil Engineer Guide to Expeditionary Force Protection ,2008 **American River Watershed Common Features Project/Natomas Post-authorization Change Report/Natomas Levee Improvement Program, Phase 4b Landside Improvements Project** ,2010 *American River Watershed, California* United States. Office of the Assistant Secretary of the Army (Civil Works),2013 Internal Erosion of Dams and Their Foundations Robin Fell,Jean-Jacques Fry,2007-05-31 Internal erosion and piping in embankments and their foundations is the main cause of failures and accidents to embankment dams For new dams the potential for internal erosion and piping can be controlled by good design and construction of the core of the dam and provision of filters to intercept seepage through the embankment and the foundations **State, Foreign Operations, and Related Programs Appropriations for 2008** United States. Congress. House. Committee on

Appropriations. Subcommittee on State, Foreign Operations, and Related Programs, 2007 **Resident Engineer**
Management Guide (REMG) for Hazardous, Toxic, and Radioactive Waste (HTRW) Projects, 1994 **Dam Failure**
Mechanisms and Risk Assessment Limin Zhang, Ming Peng, Dongsheng Chang, Yao Xu, 2017-03-15 This book integrates the
physical processes of dam breaching and the mathematical aspects of risk assessment in a concise manner The first book
that introduces the causes processes and consequences of dam failures Integrates the physical processes of dam breaching
and the mathematical aspects of risk assessment in a concise manner Emphasizes integrating theory and practice to better
demonstrate the application of risk assessment and decision methodologies to real cases Intends to formulate dam breaching
emergency management steps in a scientific structure *Design Guide for Improving Hospital Safety in Earthquakes,*
Floods, and High Winds, 2007 **Central and Southern Florida Project, Broward County Water Preserve Area,**
Project Implementation Report, 2007

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