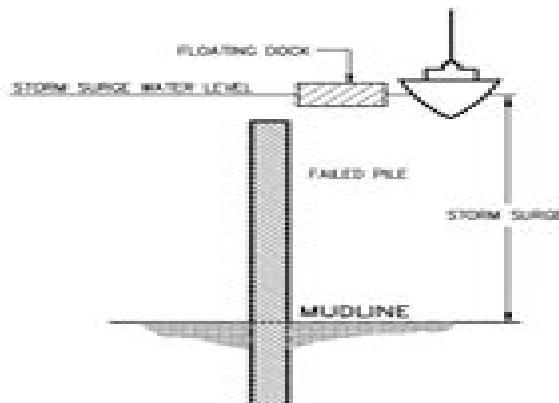
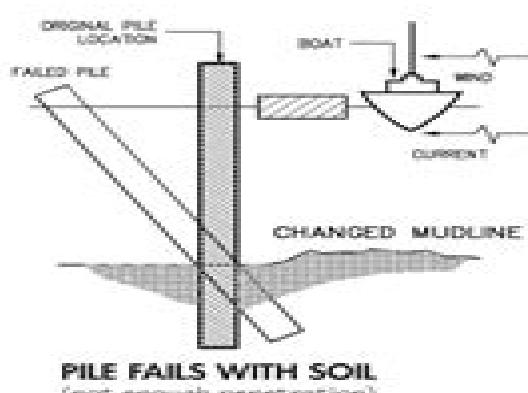
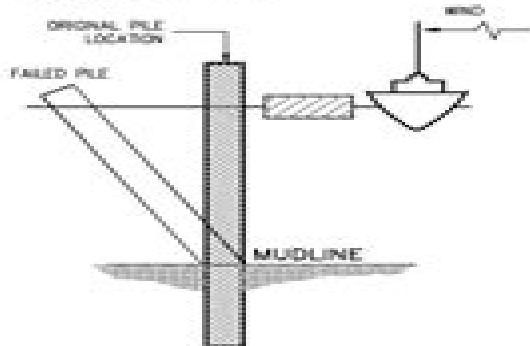


DESIGN REFERENCE STANDARDS

AGENCY	NUMBER	DESCRIPTION
ASTM	D225	Pile classifications and sizes
ASTM	D2655	Strength values
ASTM	D2659	Strength values and factors, wet round timber piles
ASTM	D245	allowable properties for visually graded lumber
ASTM	D4022	Sealing off pile cut-offs (coal-tar roof cement)
AWPA	U1	Preservative-treatment for piles
AWPA	MA	Care of preservative-treated wood products
FEMA	5-5	Coastal construction manual
FHWA	IP-24-11	Handbook on design of piles
ASPA	NDS (subset)	National Design Standards - adjustment factors for Southern Pine Piles

PILE FAILURE MODES



PILE FAILS IN BENDING (BREAKS)
(pile cross-section size too small)

PILE FAILS WITH SOIL
(not enough penetration)

STORM SURGE RAISES WATER LEVEL
(pile too short & dock floats over top)

Timber Piles Detail Design Guide

California. Division of Highways

Timber Piles Detail Design Guide:

Seismic Design Guidelines for Port Structures International Navigation Association Brussels,2002-01-01 For the first time international guidelines for seismic design of port structures have been compiled in this comprehensive book These guidelines address the limitations inherent in conventional design and establish the framework for an evolutionary design strategy based on seismic response and performance requirements The provisions reflect the diverse nature of port facilities throughout the world where the required functions of port structures economic and social environment and seismic activities may differ from region to region This book comprises a main text and eight technical commentaries The main text introduces the reader to basic earthquake engineering concepts and a strategy for performance based design while the technical commentaries illustrate specific aspects of seismic analysis and design and provide examples of various applications of the guidelines Proven simplified methods and state of the art analysis procedures have been carefully selected and integrated in the guidelines in order to provide a flexible and consistent methodology for the seismic design of port facilities Structural Specifications, Office Standards and Details of Design for Rapid Transit Structures New York (State). Transit Commission.

Engineering Department,1924 *Bridge Planning and Design Manual* California. Division of Highways,1925 *Concrete in Coastal Structures* Richard Thomas Lingen Allen,1998 Describing the nature of the marine environment and the effects of man made structures on the behaviour of the sea this books deals with hydraulic design the material properties of concrete and the design and specification of structures for coastal environments Timber Substructures for Bridge Applications J. F. Davalos,1994 *Manual of Examinations for Engineering Positions in the Service of the City of New York* Myron Henry Lewis,Milton Kempner,1906

Structural Engineering Handbook, Fifth Edition Mustafa Mahamid,Edwin H. Gaylord,Charles N. Gaylord,2020-04-17 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product The industry standard guide to structural engineering fully updated for the latest advances and regulations For 50 years this internationally renowned handbook has been the go to reference for structural engineering specifications codes technologies and procedures Featuring contributions from a variety of experts the book has been revised to align with the codes that govern structural design and materials including IBC ASCE 7 ASCE 37 ACI AISC AASHTO NDS and TMS Concise practical and user friendly this one of a kind resource contains real world examples and detailed descriptions of today s design methods Structural Engineering Handbook Fifth Edition covers Computer applications in structural engineering Earthquake engineering Fatigue brittle fracture and lamellar tearing Soil mechanics and foundations Design of steel structural and composite members Plastic design of steel frames Design of cold formed steel structural members Design of aluminum structural members Design of reinforced and prestressed concrete structural members Masonry construction and timber structures Arches and rigid frames Bridges and girder boxes Building design and considerations Industrial and tall buildings

Thin shell concrete structures Special structures and nonbuilding structures **An Index of U.S. Voluntary Engineering Standards, Supplement 1** William J. Slattery,1972 Structural Details Manual David R. Williams (P.E.),1999 Provides structural engineers architects contractors and professionals who are only occasionally engaged in building design and construction with samples of contract drawings for commercial construction projects that illustrate the necessary structural details Explains what should be shown and specified and the conventions for doing so in accompanying text and notes Covers foundations concrete masonry steel and timber Assumes readers already know how to render the drawings either by hand or computer No bibliography Annotation copyrighted by Book News Inc Portland OR **An Index of U.S. Voluntary Engineering Standards** William J. Slattery,1972 **An Index of U.S. Voluntary Engineering Standards. Supplement** William J. Slattery,1972 *Temporary Structures in Construction, Third Edition* Robert Ratay,2012-05-06 The most complete and current guide to temporary structures in design and construction With significant revisions updates and new chapters Temporary Structures in Construction Third Edition presents authoritative information on professional practice codes standards design erection maintenance and failures of temporary support and access structures used in construction New developments and advancing technologies are discussed throughout the book and new chapters on construction and environmental loads cranes and lessons learned from temporary structure failures have been added Improve the quality safety speed and financial success of construction projects with help from this practical resource Inside 26 expert contributors cover Professional and business practices Standards codes and regulations Construction and environmental loads Construction site safety Legal aspects Cofferdams Earth retaining structures Diaphragm slurry walls Construction dewatering Underground tunneling supports Underpinning Roadway decking Construction ramps runways and platforms Scaffolding Shoring falsework Concrete formwork Bracing and guying for stability Bridge falsework Temporary structures in repair and restoration Cranes Protection of site adjacent areas and utilities Failure of temporary structures in construction *Manual* American Railway Engineering Association,1916 **Building Age** ,1928 Manual of the American Railway Engineering Association American Railway Engineering Association,1916 Manual of American Railway Engineering Association ... Ed. of 1929 American Railway Engineering Association,1929 *Manual of Instructions* California. Highway Commission. Bridge Department,1925 **Railway Age** ,1936 **Cost-effective Practices for Off-system and Local Interest Bridges** F. W. Klaiber,Terry J. Wipf,Francesco M. Russo,National Cooperative Highway Research Program,2004 TRB's National Cooperative Highway Research Program NCHRP Synthesis 327 Cost Effective Practices for Off System and Local Interest Bridges examines off system bridge design construction maintenance financing rehabilitation and replacement For this report off system refers to those bridges typically owned and maintained by local agencies and by state agencies on rural and other low volume roads *Wood Preserving* ,1972

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