Department of Human Resources & Examinations

Louisiana State Licensing Board for Contractors



3.7 Wharves, Docks, Harbor Improvements, and Terminals

Classification Description

The construction, maintenance or repair of shipyards, wharves, docks and related terminals, piers, waterfront pile driving and related equipment, dolphins, breakwaters, revetments, bulkheads, seawalls, retaining walls, cofferdams, caissons, underwater welding, marine diving and salvaging, underwater construction, and related dredging and draglines for harbors and other construction in navigable waterways. Wharves, docks, harbor improvements and terminals is a subclassification of Heavy Construction.

Introduction

Wharves, Docks, Harbor Improvements, and Terminals is a closed book examination with 50 multiple-choice questions and a minimum passing score of 70.

You will have two hours to complete this examination.

This bulletin contains only a representative sample of the many good references available on the subject at the time the list was compiled. It is not a comprehensive listing. Please note that it is <u>not</u> necessary to read all of the books in order to pass the examination. Rather, this list is intended to suggest what types of references might be useful in helping to acquire the basic knowledge needed to perform this type of work. Often the best preparation is training through a mentor or through a company or organizational training program, or a higher educational or vocational educational training program, etc., along with actual experience.

We try to keep this list current with books in print, but some books go out of print from time to time. These books may be available in your local library's collection or through the services of Inter-Library Loan. If still in print, these books may also be available through your local bookstore or by contacting the publisher. All references available via the internet are followed by the appropriate website address for obtaining the reference. From time to time, website addresses may change and no longer be available. In such cases, please search for the appropriate new website address or contact the publisher or a library to obtain a copy.

References

Maintenance and Operation: Maintenance of Waterfront Facilities; Unified Facilities Criteria (UFC); U. S. Army Corps of Engineers; Naval Facilities Engineering Command (Preparing Activity); Air Force Civil Engineer Support Agency; UFC 4-150-07 1 September 2012. This publication is available as a free download at: https://www.wbdg.org/ffc/dod/unified-facilities-criteria-ufc/ufc-4-150-07

Standard Practice for Concrete for Civil Works Structures, EM 1110-2-2000; Department of the Army, U.S. Army Corps of Engineers; Washington, DC; 2002.



www.lslbc.louisiana.gov

600 North Street Baton Rouge, LA 70802 800-256-1392 (225) 765-2301