

EXCAVATING

January 2005

SCOPE: Test a candidate's knowledge of the excavation or removal of materials such as rock, gravel and sand to construct or excavate canals, lakes, levees, including the clearing of land surface debris, and vegetation, the grubbing of roots, the removal of debris, and leveling of related surfaces.

EXAMINATION OUTLINE

Open Book

50 Questions 2 hour time limit

70% Correct required to pass

SUBJECT AREA

General knowledge

Survey and layout

Excavating

Clearing and grubbing

Dewatering

Grading

Safety – Code of Federal Regulation

REFERENCES

The reference materials listed below should be helpful to candidates in preparing for this examination. These materials may NOT contain all of the information needed to be competent in this trade or to pass the examination. We try to keep this reference list current and consisting of industry standard materials. This reference list is only a small sample of materials available which contain the necessary information.

The following references ARE allowed in the testing center:

International Building Code, 2003 edition or higher. International Code Council, 5203 Leesburg Pike, Suite 600, Fall Church, VA 22041

29 CFR (Code of Federal Regulations) 1926 OSHA (Construction Industry), 2004 edition or higher Superintendent of Documents PO Box 371954 Pittsburgh, PA 15250-7954

Excavation & Grading Handbook, Revised 2nd edition 1987 Craftsman Book Company 6058 Corte del Cedro Carlsbad, CA 92009

Moving the Earth 5th edition 1999 McGraw-Hill Publishing Inc PO Box 182604 Columbus, OH 43272

Books and editions are subject to change without notice. Please be aware that there may be some questions/answers change due to code updates/edition changes. To receive information on how to obtain references, please call 812-429-9868.

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