

COMMONWEALTH OF VIRGINIA

ASPHALT PAVING AND SEALCOATING CONTRACTING EXAMINATION

Scope of Work: Asphalt Paving and Sealcoating Contracting (Abbr: PAV) means that service which provides for the installation of asphalt paving and/or sealcoating on subdivision streets and adjacent intersections, driveways, parking lots, tennis courts, running tracks, and play areas, using materials and accessories common to the industry. This includes height adjustment of existing sewer manholes, storm drains, water valves, sewer cleanouts and drain grates, and all necessary excavation and grading. The H/H classification also provides for this function.

# of Questions	Minimum Passing Score	Time Allowed
40	70% (28 correct)	100 Minutes

CONTENT OUTLINE

Subject Area	# of Items
Asphalt	7
Paving and Sealcoating	13
Excavation, Compaction, and Grading	13
Traffic Control	3
Safety	4

EXAMINATION REFERENCE MATERIAL

The following is a list of possible reference materials for the examination. The list is given to identify resources and does not constitute an endorsement by PSI or by the Virginia Department of Professional and Occupational Regulation.

The reference material listed below was used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge, or general industry practices. You can use any edition of references and Code books as they become available. However, for Code questions, the examination will be based only on the edition of the Code book that is listed.

NOTE: All examinations are open-book. You must bring your own references as they are not provided at the test site. No study guides are permitted.

No loose papers or unbound references are permitted. If you download a reference from the Internet, it must be spiral bound or hole-punched and placed in a binder, or stapled in the left hand corner.

References may be highlighted, underlined, and/or indexed prior to the exam. Reference materials containing any writing will not be allowed into the examination. You may not write in reference materials during the examination session. A candidate caught writing in the references during the examination will have the references confiscated and will be reported to the Department.

References may be tabbed with permanent tabs only. NO REMOVABLE TABS are allowed.

The following list of tabs may be used. These items may be purchased at local office supply stores.

Acceptable Tabs

- Avery Swift Tabs Self-Adhesive Permanent Plastic Tabs
- Redi-Tag Self-Stick Permanent Adhesive Index Tabs

Unacceptable Tabs

- Post-It Index Flags
- Post-It Flags

The URL listed for each reference is generated from the most current searches. However placement of material on websites may be modified resulting in some discrepancies. If you are unable to find the reference under the URL listed, it is recommended that you search online via a search engine (i.e., Google).

- *Code of Federal Regulations - 29 CFR Part 1926 (OSHA)*, with latest available amendments, (866)-512-1800, https://www.osha.gov/pls/oshaweb/owastand.display_standard_group?p_toc_level=1&p_part_number=1926
OR
Code of Federal Regulations - 29 CFR Part 1926 Selections by PSI, with latest available amendments, (866) 589-3088, <https://www.pSIONlinestore.com/29-cfr-part-1926-selections-2013/>
- *Pipe and Excavation Contracting*, Dave Roberts, 2011, <https://www.amazon.com/Pipe-Excavation-Contracting-Revised-Roberts/dp/1572182660>
- *Construction Planning, Equipment, and Methods*, Robert L. Peurifoy, 8th edition, 2011, <https://www.amazon.com/Construction-Planning-Equipment-Methods-Peurifoy/dp/0073401129>
- *Hot-Mix Asphalt Paving Handbook*, 2000, Carl L. Monismith, Rita B. Leahy, John A. Epps, American Association of State Highway Transportation Officials, https://www.amazon.com/s?k=%EF%82%A7+Hot-Mix+Asphalt+Paving+Handbook&i=stripbooks&ref=nb_sb_noss
- *Excavation and Grading Handbook*, Nick Capachi, 2006, 3rd edition, <https://www.amazon.com/Excavation-Grading-Handbook-Nick-Capachi/dp/1572181737>
- *Manual on Uniform Traffic Control Devices for Streets and Highways*, 2003, U.S. Department of Transportation - Federal Highway Administration, <http://mutcd.fhwa.dot.gov/pdfs/2003r1/pdf-index.htm>

