

SECTION III

ADDITIONAL TERMS AND CONDITIONS FOR NON-CAPITAL OUTLAY CONSTRUCTION PROJECTS

State agencies and Institutions use the following Additional Terms and Conditions in all solicitations for non-capital outlay projects that involve building, altering, repairing, improving or demolishing any structure, building or paving project (other than highways), and any draining, dredging, excavation, grading or similar work upon real property which do not require the use of capital outlay procedures. These Additional Terms and Conditions shall be included in the IFB in addition to those listed in Appendix B, Section I. The *Virginia Public Procurement Act (VPPA)* requires the use of competitive sealed bidding for construction projects unless the use of competitive negotiation can be justified under the provisions of § 2.2-4303D of the *Code of Virginia*.

1. DEFINITIONS	B-23, 24
2. CONTRACT DOCUMENTS	B-25
3. LAWS AND REGULATIONS	B-25
4. PREPARATION AND SUBMISSION OF BIDS	B-25
5. WITHDRAWAL OR MODIFICATION OF BIDS	B-25
6. RECEIPT AND OPENING OF BIDS	B-26
7. ERRORS IN BIDS	B-26
8. SUBCONTRACTS	B-26
9. SEPARATE CONTRACTS	B-26
10. TAXES	B-26
11. PATENTS	B-27
12. INSPECTION	B-27
13. SUPERINTENDENCE BY CONTRACTOR	B-28
14. ACCESS TO WORK	B-28
15. AVAILABILITY OF MATERIALS	B-28
16. CONTRACTOR'S TITLE TO MATERIALS	B-28
17. WARRANTY OF MATERIALS AND WORKMANSHIP	B-28
18. USE OF PREMISES AND REMOVAL OF DEBRIS	B-28
19. PROTECTION OF PERSONS AND PROPERTY	B-29
20. CONTRACTOR'S RIGHT TO STOP WORK OR TERMINATE THE CONTRACT	B-30
21. OWNER'S RIGHT TO TERMINATE THE CONTRACT FOR CAUSE	B-30
22. TERMINATION BY OWNER FOR CONVENIENCE	B-31
23. GUARANTEE OF WORK	B-31
24. ASBESTOS	B-32
25. TRAINING, OPERATION, AND MAINTENANCE OF EQUIPMENT	B-32
** NOTE TO STATE AGENCIES AND INSTITUTIONS	B-33

1. **DEFINITIONS:** Whenever used in this solicitation or in the contract documents, the following terms have the meanings indicated, which are applicable to both the singular and plural and the male and female gender thereof:

- (a) **Agency:** The term, agency, unless otherwise indicated, shall mean the owner.
- (b) **Commonwealth:** The term "Commonwealth" shall mean the owner which is the Commonwealth of Virginia through the governing Body, the Board, the Building Committee or other agent with authority to execute the contract for the institution or agency involved. The Commonwealth's agent is the official with the authority to sign the contract on behalf of the Commonwealth.
- (c) **Construction:** As used in these documents shall include new construction, reconstruction, renovation, restoration, major repair, demolition and all similar work upon buildings and ancillary facilities owned or to be acquired by the Commonwealth and any draining, dredging, excavation, grading, or similar work upon real property.
- (d) **Contractor:** The person, firm or corporation with whom the owner has entered into a contractual agreement and includes the plural number and the feminine gender when such are named in the contract as the contractor.

- (e) **Defective:** An adjective which when modifying the word work, refers to work that is unsatisfactory, faulty, or deficient, or does not conform to the contract documents, or does not meet the requirements of any inspections, standard, test, or approval referred to in the contract documents, or has been damaged prior to final payment.
- (f) **Emergency:** Any unforeseen combination of circumstances or a resulting state that poses imminent danger to health, life, or property.
- (g) **Final Acceptance:** The agency's acceptance of the project from the contractor upon confirmation from the project inspector and the contractor that the project is totally complete in accordance with the contract requirements and that all defects have been eliminated. Final acceptance is confirmed by the making of final payment of the contract amount including any change orders or adjustment thereto.
- (h) **Notice:** All written notices, demands, instructions, claims, approvals, and disapprovals required to obtain compliance with the contract requirements. Any written notice by either party to the contract shall be sufficiently given if delivered to or at the last known business address of the person, firm or corporation constituting the party to the contract, or to his, their or its authorized agent, representative or officer, or when enclosed in a postage prepaid envelope addressed to such last known business address and deposited in a United States mailbox.
- (i) **Notice to Proceed:** A written notice given by the owner to the contractor fixing the date on which the contract time will commence for the contractor to begin the prosecution of the work in accordance with the requirements of the contract documents.
- (j) **Owner:** The Commonwealth of Virginia, i.e., an agency, institution, or department, with whom the contractor has entered into a contract and for whom the work or services is to be provided.
- (k) **Project Inspector:** One or more individuals employed by the owner to inspect the work and/or to act as clerk of the works to the extent required by the owner. The owner shall notify the contractor in writing of the appointment of such project inspector(s).
- (l) **Provide:** Shall mean furnish and install ready for its intended use.
- (m) **Submittal:** All drawings, diagrams, illustrations, schedules, and other data required by the contract documents which are specifically prepared by or for the contractor to illustrate some portion of the work and all illustrations, brochures, standard schedules, performance charts, instructions, diagrams, and other information prepared by a supplier and submitted by the contractor to illustrate material or equipment for some portion of the work.
- (n) **Subcontractor:** An individual, partnership or corporation having a direct contract with contractor or with any other subcontractor for the performance of the work. It includes one who provides on-site labor but does not include one who only furnishes or supplies materials for the project.
- (o) **Substantial Completion:** The work which is sufficiently complete, in accordance with the contract documents, so that the project can be utilized by the owner for the purposes for which it is intended.
- (p) **Supplier:** A manufacturer, fabricator, distributor, materialman, or vendor who provides material for the project but does not provide on-site labor.
- (q) **Underground Facilities:** All pipelines, conduits, ducts, cables, wires, manholes, vaults, tanks, tunnels, or other such facilities or attachments, and any encasements containing such facilities which are or have been installed underground to furnish any of the following services or materials: electricity, gases, steam, liquid petroleum products, telephone, or other communications, cable television, sewage and drainage removal, traffic, or other control systems or water.
- (r) **Work:** The entire completed construction or the various separately identifiable parts thereof required to be furnished under the contract documents. Work is the result of performing services, furnishing labor, and furnishing and incorporating materials and equipment into the construction, all as required by the contract documents.

2. **CONTRACT DOCUMENTS:**

- (a) The contract entered into by the parties shall consist of the Invitation for Bids, the bid submitted by the contractor; General Terms and Conditions, these Additional Terms and Conditions; the Special Terms and Conditions; the drawings, if any; the specifications; and all modifications and addenda to the foregoing documents, all of which shall be referred to collectively as the contract documents.
- (b) All time limits stated in the contract documents, including but not limited to the time for completion of the work, are of the essence of the contract.
- (c) Anything called for by one of the contract documents and not called for by the others shall be of like effect as if required or called for by all, except that a provision clearly designed to negate or alter a provision contained in one or more of the other contract documents shall have the intended effect.

3. **LAWS AND REGULATIONS:**

- (a) The contractor shall comply with all laws, ordinances, rules, regulations, and lawful orders of any public authority bearing on the performance of the work and shall give all notices required thereby.
- (b) This contract and all other contracts and subcontracts are subject to the provisions of Articles 3 and 5, Chapter 4, Title 40.1, *Code of Virginia*, relating to labor unions and the "right to work." The contractor and its subcontractors, whether residents or nonresidents of the Commonwealth, who perform any work related to the project shall comply with all of the said provisions.
- (c) The provisions of all rules and regulations governing safety as adopted by the Safety Codes Commission of the Commonwealth of Virginia and as issued by the Department of Labor and Industry under Title 40.1 of the *Code of Virginia* shall apply to all work under this contract. Inspectors from the Department of Labor and Industry shall be granted access to the work for inspection without first obtaining a search warrant from the court.
- (d) Building Permit: Because this is a project of the Commonwealth of Virginia, codes or zoning ordinances of local political subdivisions do not apply. Building permits where required will be obtained and paid for by the owner. This does not include any local license fees, business fees or similar assessments which may be imposed by the appropriate political subdivision.
- (e) The contractor, if not licensed as an asbestos abatement contractor or a RFS contractor in accordance with § 54.1-514, *Code of Virginia*, shall have all asbestos related work performed by subcontractors who are duly licensed as asbestos contractors or RFS contractors as appropriate for the work required.

4. **PREPARATION AND SUBMISSION OF BIDS:** Bids must give the full business address of the bidder and be signed by him/her with his/her usual signature. Bids by partnerships must furnish the full name of all partners and must be signed in the partnership name by one of the members of the partnership or any authorized representative, followed by the designation of the person signing. Bids by corporations must be signed with the legal name of the corporation followed by the name of the State in which it is incorporated and by the signature and designation of the president, secretary, or other person authorized to bind it in the matter. The name of each person signing shall also be typed or printed below the signature. A bid by a person who affixes to the signature the word "President," "Secretary," "Agent" or other designation without disclosing the principal, may be held to be the bid of the individual signing. When requested by the Commonwealth, satisfactory evidence of the authority of the officer signing in behalf of the corporation shall be furnished.

5. **WITHDRAWAL OR MODIFICATION OF BIDS:** Bids may be withdrawn or modified by written notice received from bidders prior to the deadline fixed for bid receipt. The withdrawal or modification may be made by the person signing the bid or by an individual(s) who is authorized by him/her on the face of the bid. Written modifications may be made on the bid form itself, on the envelope in which the bid is enclosed, or on a separate document. Written modifications, whether the original is delivered, or transmitted by facsimile, must be signed by the person making the modification or withdrawal.

6. **RECEIPT AND OPENING OF BIDS:**

- (a) It is the responsibility of the bidder to assure that his/her bid is delivered to the place designated for receipt of bids and prior to the time set for receipt of bids. Bids received after the time designated for receipt of bids will not be considered.
- (b) Bids will be opened at the time and place stated in the advertisement, and their contents made public for the information of bidders and others interested who may be present either in person or by representative. The officer or agent of the owner, whose duty it is to open them, will decide when the specified time has arrived. No responsibility will be attached to any officer or agent for the premature opening of a bid not properly addressed and identified.
- (c) The provisions of § 2.2-4342 of the *Code of Virginia*, as amended, shall be applicable to the inspection of bids received.

7. **ERRORS IN BIDS:** Errors in bids will be handled in accordance with section 5.13 of the *Vendors Manual*.

8. **SUBCONTRACTS:**

- (a) The contractor shall as soon as practicable after the signing of the contract, notify the owner in writing of the names of subcontractors proposed for the principal parts of the work. The contractor shall not employ any subcontractor that the owner may, within a reasonable time, object to as unsuitable. The owner will not direct the contractor to contract with any particular subcontractor unless provided in the specifications or bid form.
- (b) The owner shall, on request, furnish to any subcontractor, if practicable, the amounts of payments made to the contractor, the Schedule of Values and Requests for Payment submitted by the contractor, and any other documentation submitted by the contractor which would tend to show what amounts are due and payable by the contractor to the subcontractor.
- (c) The contractor agrees that he is as fully responsible to the owner for the acts and omissions of his subcontractors, suppliers, and invitee upon the site of the project and of persons either directly or indirectly employed by them, as he is for the acts and omissions of persons directly employed by him.

9. **SEPARATE CONTRACTS:**

- (a) The owner reserves the right to let other contracts in connection with the project, the work under which may proceed simultaneously with the execution of this contract. The contractor shall afford other separate contractors reasonable opportunity for the introduction and storage of their materials and the execution of their work. The contractor shall cooperate with them and shall take all reasonable action to coordinate his work with theirs. If the owner has listed other separate contracts in the Invitation for Bids which it expects to proceed simultaneously with the work of the contractor, and has included the estimated timing of such other contracts in the Invitation for Bids, the contractor shall integrate the schedule of those separate contracts into his scheduling. The contractor shall make every reasonable effort to assist the owner in maintaining the schedule for all separate contracts. If the work performed by the separate contractor is defective or performed so as to prevent this contractor from carrying out his work according to the drawings and specifications of this contract, this contractor shall immediately notify the owner upon discovering such conditions.
- (b) If a dispute arises between the contractor and separate contractors as to their responsibility for cleaning up as required by Sections 18(c) and 18(d) of these Additional Terms and Conditions, the owner may clean up and charge the cost thereof to the respective contractors in proportion to their responsibility. If a contractor disputes the owner's apportionment of clean-up costs, it shall be that contractor's burden to demonstrate and prove the correct apportionment.

10. **TAXES:** The contractor shall, without additional expense to the owner, pay all applicable federal, state, and local taxes, fees, and assessments except the taxes, fees, and assessments on the real property comprising the site of the project. If the State Building Official elects to have the local building official inspect the work as provided by § 36-98.1 of the *Code of Virginia*, the owner will pay the resulting fees to the local building official.

11. **PATENTS:** The contractor shall obtain all licenses necessary to use any invention, article, appliance, process, or technique of whatever kind and shall pay all royalties and license fees. The contractor shall hold and save the owner, its officers, agents, and employees, harmless from any loss or liability for or on account of the infringement of any patent rights in connection with any invention, process, technique, article or appliance manufactured or used in the performance of the contract, including its use by the owner, unless such invention, process, technique, article, or appliance is specifically named in the specifications or drawings as acceptable for use in carrying out the work. If, before using any invention, process, technique, article, or appliance specifically named in the specifications or drawings as acceptable for use in carrying out the work, the contractor has or acquires information that the same is covered by letters of patent making it necessary to secure the permission of the patentee, or other, for the use of the same, he shall promptly advise the owner. The owner may direct that some other invention, process, technique, article, or appliance be used. Should the contractor have reason to believe that the invention, process, technique, article, or appliance so specified is an infringement of a patent, and fail to inform the owner, he shall be responsible for any loss due to the infringement.

12. **INSPECTION:**

- a. All material and workmanship shall be subject to inspection, examination, and test by the owner and its project inspector at any and all times during construction. The project inspector shall have authority to reject defective material and workmanship and require its correction. Rejected workmanship shall be satisfactorily corrected and rejected material shall be satisfactorily replaced with proper material without charge therefore, and the contractor shall promptly segregate and remove the rejected material from the premises. If the contractor fails to proceed at once with replacement of rejected material and/or the correction of defective workmanship, the owner may, by contract or otherwise, replace such material and/or correct such workmanship and charge the cost to the contractor, or may terminate the right of the contractor to proceed, the contractor and surety being liable for any damages.
- b. Job-site inspections, tests conducted on site or tests of materials gathered on site, which the contract requires to be performed by independent testing entities, shall be contracted and paid for by the owner. Examples of such tests are the testing of cast in-place concrete, foundation materials, soil compaction, pile installations, caisson bearings, and steel framing connections. Although conducted by independent testing entities, the owner will not contract and pay for tests or certifications of materials, manufactured products, or assemblies which the contract, codes, standards, etc. require to be tested and/or certified for compliance with industry standards such as Underwriters Laboratories, Factory Mutual, or ASTM. If there are any fees to be paid for such tests and certifications, they will be paid by the contractor. The contractor shall also pay for all inspections, tests, and certifications which the contract specifically requires him to perform or pay, together with any inspections and tests which he chooses to perform for his own quality control purposes. The contractor shall promptly furnish, without additional charge, all reasonable facilities, labor, and materials necessary and convenient for making such tests. Except as provided in (c) below, whenever such examination and testing finds defective materials, equipment, or workmanship, the contractor shall reimburse the owner for the cost of re-examination and retesting.
- c. Should it be considered necessary or advisable by the owner at any time before final acceptance of the entire work to make an examination of any part of the work already completed, by removing or tearing out portions of the work, the contractor shall on request promptly furnish all necessary facilities, labor and material to expose the work to be tested to the extent required. If such work is found to be defective in any respect, due to the fault of the contractor or his subcontractors, he shall defray all the expenses of uncovering the work, of examination and testing, and of satisfactory reconstruction. If, however, such work is found to meet the requirements of the contract, the actual cost of the contractor's labor and material necessarily involved in uncovering the work, the cost of examination and testing, and contractor's cost of material and labor necessary for replacement shall be paid to the contractor and he shall, in addition, if completion of the work has been delayed thereby, be granted a suitable extension of time.
- d. The project inspector will recommend to the owner that the work be suspended when in his judgment the drawings and specifications are not being followed. Any such suspension shall be continued only until the matter in question is resolved to the satisfaction of the owner. The cost of any such work stoppage shall be borne by the contractor unless it is later determined that no fault existed in the contractor's work.
- e. The project inspector has no authority to and shall not:
 - (1) Authorize deviations from the contract documents;

- (2) Enter into the area of responsibility of the contractor's superintendent;
- (3) Issue directions relative to any aspect of construction means, methods, techniques, sequences or procedures, or in regard to safety precautions and programs in connection with the work;
- (4) Authorize or suggest that the owner occupy the project, in whole or in part;
- (5) Issue a certificate for payment.

13. **SUPERINTENDENCE BY CONTRACTOR:**

- a. The contractor shall have a competent foreman or superintendent, satisfactory to the owner, on the job site at all times during the progress of the work. The contractor shall be responsible for all construction means, methods, techniques, sequences, and procedures for coordinating all portions of the work under the contract except where otherwise specified in the contract documents, and for all safety and worker health programs and practices. The contractor shall notify the owner, in writing, of any proposed change in superintendent including the reason therefore prior to making such change.
- b. The contractor shall, at all times, enforce strict discipline and good order among the workers on the project, and shall not employ on the work any unfit person, anyone not skilled in the work assigned to him, or anyone who will not work in harmony with those employed by the contractor, the subcontractors, the owner or the owner's separate contractors and their subcontractors.
- c. The owner may, in writing, require the contractor to remove from the work any employee the owner deems to be incompetent, careless, not working in harmony with others on the site, or otherwise objectionable.

14. **ACCESS TO WORK:** The owner, the owner's inspectors and other testing personnel, and inspectors from the Department of Labor and Industry shall have access to the work at all times. The contractor shall provide proper facilities for access and inspection.

15. **AVAILABILITY OF MATERIALS:** If material specified in the contract documents is not available on the present market, alternate materials may be proposed by the contractor for approval of the owner.

16. **CONTRACTOR'S TITLE TO MATERIALS:** No materials or supplies for the work shall be purchased by the contractor or by any subcontractor subject to any security interest, installment or sales contract or any other agreement or lien by which an interest is retained by the seller or is given to a secured party. The contractor warrants that he has clear title to all materials and supplies which he uses in the work or for which he accepts payment in whole or in part.

17. **WARRANTY OF MATERIALS AND WORKMANSHIP:**

- a. The contractor warrants that, unless otherwise specified, all materials and equipment incorporated in the work under the contract shall be new, in first class condition, and in accordance with the contract documents. The contractor further warrants that all workmanship shall be of the highest quality and in accordance with contract documents and shall be performed by persons qualified at their respective trades.
- b. Work not conforming to these warranties shall be considered defective.
- c. This warranty of materials and workmanship is separate and independent from and in addition to any of the contractor's other guarantees or obligations in this contract.

18. **USE OF PREMISES AND REMOVAL OF DEBRIS:**

- a. The contractor shall:
 - (1) Perform his contract in such a manner as not to interrupt or interfere with the operation of any existing activity on the premises or with the work of any contractor;

- (2) Store his apparatus, materials, supplies, and equipment in such orderly fashion at the site of the work as will not unduly interfere with the progress of his work or the work of any other contractor; and
 - (3) Place upon the work or any part thereof only such loads as are consistent with the safety of that portion of the work.
- b. The contractor expressly undertakes, either directly or through his subcontractor(s), to effect all cutting, filling, or patching of his work required to make the same conform to the drawings and specifications, and, except with the consent of the owner, not to cut or otherwise alter the work of any other contractor. The contractor shall not damage or endanger any portion of the work or premises, including existing improvements, unless called for by the contract.
 - c. The contractor expressly undertakes, either directly or through his subcontractor(s), to clean up frequently all refuse, rubbish, scrap materials, and debris caused by his operations, to the end that at all times the site of the work shall present a neat, orderly, and workmanlike appearance. No such refuse, rubbish, scrap material, and debris shall be left within the completed work nor buried on the building site, but shall be removed from the site and properly disposed of in a licensed landfill or otherwise as required by law.
 - d. The contractor expressly undertakes, either directly or through his subcontractor(s), before final payment, to remove all surplus material, false work, temporary structures, including foundations thereof, plants of any description and debris of every nature resulting from his operations and to put the site in a neat, orderly condition; to thoroughly clean and leave reasonably dust free all finished surfaces including all equipment, piping, etc., on the interior of all buildings included in the contract; and to thoroughly clean all glass installed under the contract including the removal of all paint and mortar splatters and other defacements. If a contractor fails to clean up at the completion of the work, the owner may do so and charge for costs thereof to the contractor.
 - e. During and at completion of the work, the contractor shall prevent site soil erosion, the runoff of silt and/or debris carrying water from the site, and the blowing of debris off the site in accordance with the applicable requirements and standards of the *Virginia Erosion and Sediment Control Handbook*, latest edition, and of the contract documents.
 - f. The contractor shall not operate or disturb the setting of any valves, switches or electrical equipment on the service lines to the building except by proper previous arrangement with the owner. The contractor shall give ample advance notice of the need for cut-offs which will be scheduled at the convenience of the owner.

19. **PROTECTION OF PERSONS AND PROPERTY:**

- a. The contractor expressly undertakes, both directly and through its subcontractor(s), to take every precaution at all times for the protection of persons and property which may come on the building site or be affected by the contractor's operation in connection with the work.
- b. The contractor shall be solely responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the work.
- c. The provisions of all rules and regulations governing safety as adopted by the Safety Codes Commission of the Commonwealth of Virginia, issued by the Department of Labor and Industry under Title 40.1 of the *Code of Virginia* shall apply to all work under this contract.
- d. The contractor shall continuously maintain adequate protection of all his work from damage and shall protect the owner's property from injury or loss arising in connection with this contract. He shall make good any such damage, injury, or loss, except such as may be directly due to errors in the contract documents or caused by agents or employees of the owner. He shall adequately protect adjacent property to prevent any damage to it or loss of use and enjoyment by its owners. He shall provide and maintain all passageways, guard fences, lights, and other facilities for protection required by public authority, local conditions, any of the contract documents or erected for the fulfillment of his obligations for the protection of persons and property.
- e. In an emergency affecting the safety or life of persons or of the work, or of the adjoining property, the contractor, without special instruction or authorization from the owner, shall act, at his discretion, to prevent such threatened loss or injury. Also, should he, to prevent threatened loss or injury, be instructed or authorized to act by the

owner, he shall so act immediately, without appeal. Any additional compensation or extension of time claimed by the contractor on account of any emergency work shall be determined as provided by paragraph O, of the General Terms and Conditions.

20. **CONTRACTOR'S RIGHT TO STOP WORK OR TERMINATE THE CONTRACT:** If the work should be stopped under any order of any court or other public authority for a period of ninety (90) days through no fault of the contractor or of anyone employed by him, or if the owner should fail to pay to the contractor within thirty (30) days when no dispute exists as to the sum, then the contractor may, upon ten (10) calendar days written notice to the owner, stop work or terminate the contract and recover from the owner payment for the cost of the work actually performed, together with overhead and profit thereon, but profit shall be recovered only to the extent that the contractor can demonstrate that he would have had profit on the entire contract if he had completed the work. The contractor may not receive profit or any other type of compensation for parts of the work not performed. The contractor may recover the cost of physically closing down the job site, but no other costs of termination. The owner may offset any claims it may have against the contractor against the amounts due to the contractor. In no event shall termination of the contract by the contractor terminate the obligations of the contractor's surety on its payment and performance bonds.
21. **OWNER'S RIGHT TO TERMINATE THE CONTRACT FOR CAUSE:**
- a. If the contractor should be adjudged as bankrupt, or if he should make a general assignment for the benefit of his creditors, or if a receiver should be appointed on account of his insolvency, the owner may terminate the contract. If the contractor should persistently or repeatedly refuse or should fail, except in cases for which extension of time is provided, to supply enough properly skilled workmen or proper materials, or if he should fail to make prompt payment to subcontractors or suppliers of material or labor, or persistently disregards laws, ordinances, or the written instructions of the owner, or otherwise be guilty of a substantial violation of any provision of the contract, then the owner may terminate the contract.
 - b. Prior to termination of the contract, the owner shall give the contractor and his surety ten (10) calendar days written notice, during which the contractor and/or his surety may rectify the cause of the termination. If rectified to the satisfaction of the owner within said ten (10) days, the owner may rescind his notice of termination. If it does not, the termination for cause shall become effective at the end of the ten-day (10) notice period. In the alternative, the owner may postpone the effective date of the termination notice, at his sole discretion, if he should receive reassurances from the contractor and/or its surety that the causes of termination will be remedied in a time and manner which the owner finds acceptable. If at any time more than ten (10) days after the notice of termination, the owner determines that contractor and/or its surety has not or is not likely to rectify the causes of termination in an acceptable manner or within the time allowed, then the owner may immediately terminate the contract for cause by giving written notice to the contractor and its surety. In no event shall termination for cause terminate the obligations of the contractor's surety on its payment and performance bonds.
 - c. Notice of terminations, whether initial or given after a period of postponement, may be served upon the contractor and the surety by mail or any other means at their last known places of business in Virginia or elsewhere, by delivery to any officer or management/supervisory employee of either wherever they may be found, or, if no such officer, employee or place of business is known or can be found by reasonable inquiry within three (3) days, by posting the notice at the job site. Failure to accept or pick up registered or certified mail addressed to the last known address shall be deemed to be delivery.
 - d. Upon termination of the contract, the owner shall take possession of the premises and of all materials, tools, and appliances thereon and finish the work by whatever method he may deem expedient. In such case the contractor shall not be entitled to receive any further payment. If the expense of finishing the work, including compensation for additional managerial and administrative services shall exceed the unpaid balance of the contract price, the contractor shall pay the difference to the owner, together with any other expenses of terminating the contract and having it completed by others.
 - e. If it should be judicially determined that the owner improperly terminated this contract for cause, then the termination shall be deemed to be a termination for the convenience of the owner.
 - f. Termination of the contract under this section is without prejudice to any other right or remedy of the owner.

22. **TERMINATION BY OWNER FOR CONVENIENCE:**

- a. Owner may terminate this contract at any time without cause, in whole or in part, upon giving the contractor notice of such termination. Upon such termination, the contractor shall immediately cease work and remove from the project site all of its labor forces and such of its materials as owner elects not to purchase or to assume in the manner hereinafter provided. Upon such termination, the contractor shall take such steps as owner may require to assign to the owner the contractor's interest in all subcontracts and purchase orders designated by owner. After all such steps have been taken to owner's satisfaction, the contractor shall receive as full compensation for termination and assignment the following:
 - (1) All amounts then otherwise due under the terms of this contract,
 - (2) Amounts due for work performed subsequent to the latest Request for Payment through the date of termination,
 - (3) Reasonable compensation for the actual cost of demobilization incurred by the contractor as a direct result of such termination. The contractor shall not be entitled to any compensation for lost profits or for any other type of contractual compensation or damage other than those provided by the preceding sentence. Upon payment of the forgoing, owner shall have no further obligations to the contractor of any nature.
- b. In no event shall termination for the convenience of the owner terminate the obligations of the contractor's surety on its payment and performance bonds.

23. **GUARANTEE OF WORK:**

- a. Except as otherwise specified, all work shall be guaranteed by the contractor against defects resulting from the use of inferior materials, equipment, or workmanship for one (1) year from the date of final acceptance of the entire project by the owner in writing. Equipment and facilities, which have seasonal limitations on their operation, shall be guaranteed for one (1) full year from the date of seasonally appropriate tests and acceptance, in writing, by the owner.
- b. If, within the guarantee period, defects are noticed by the owner which require repairs or changes in connection with the guaranteed work, those repairs or changes being in the opinion of the owner rendered necessary as the result of the use of materials, equipment or workmanship, which are defective, or inferior or not in accordance with the terms of the contract, then the contractor shall, promptly upon receipt of notice from the owner, such notice being given not more than two weeks after the guarantee period expires, and without expense to the owner:
 - (1) Place in satisfactory condition in every particular all of such guaranteed work and correct all defects therein;
 - (2) Make good all damage to the structure, site, equipment, or contents thereof, which is the result of the use of materials, equipment, or workmanship which are inferior, defective, or not in accordance with the terms of the contracts; and
 - (3) Make good any work, materials, equipment, contents of structures, and/or disturbance of the site in fulfilling any such guarantee.
- c. In any case, where in fulfilling the requirements of the contract or any guarantee embraced in or required thereby, the contractor disturbs any work guaranteed under contract, he shall restore such work to a condition satisfactory to the owner and guarantee such restored work to the same extent as it was guaranteed under such other contract.
- d. If the contractor, after notice, fails to proceed promptly to comply with the terms of the guarantee, the owner may have the defects corrected and the contractor and his surety shall be liable for all expense incurred.
- e. All special guarantees applicable to definite parts of the work that may be stipulated in the specifications or other papers forming a part of the contract shall be subject to the term of this section during the first year of the life of such special guarantee.
- f. Nothing contained in this section shall be construed to establish a period of limitation with respect to any other obligation which the contractor might have under the contract documents, including liability for defective work

under Section 17 of these additional terms and conditions. This paragraph relates only to the specific obligation of the contractor contained in this section to correct the work and does not limit the time within which his obligation to comply with the contract documents may be sought to be enforced, nor of the time within which proceedings may be commenced to establish the contractor's liability with respect to his other obligations under this contract.

- g. In the event the work of the contractor is to be modified by another contractor, either before or after the final inspection, the first contractor shall remain responsible in all respects under the guarantee of work and under any other warranties provided in the contract or by law. However, the contractor shall not be responsible for any defects in material or workmanship introduced by the contractor modifying its work. Both the first contractor and the contractor making the modifications shall each be responsible solely for the work done by each. The contractor modifying the earlier work shall be responsible for any damage to or defect introduced into the work which he is modifying. If any contractor shall claim that another contractor has introduced defects of materials and/or workmanship into the work of the first, it shall be the burden of the contractor making the claim to clearly demonstrate the nature and extent of such introduced defects and the responsibility of the other contractor. Any contractor modifying the work of another shall have the same burden if he asserts defects to have been caused by the contractor whose work he is modifying.

24. **ASBESTOS:**

- a. This subsection applies to projects involving existing buildings where asbestos abatement is not a part of the work. If the contractor discovers or inadvertently disturbs any material that may contain asbestos that has not been previously identified, that was overlooked during the removal, or which was deemed not to be friable or which was encapsulated, the contractor shall stop work in the area containing the asbestos, secure the area, and notify the owner immediately by telephone or in person with written notice as soon as possible. The owner will have the suspect material sampled.

If the sample is positive and must be disturbed in the course of the work, the owner will have the material repaired or removed and will pay for the bulk sample analysis.

If the material disturbed is not within the contractor's authorized work and/or work area or under this contract, the contractor will pay for all associated sampling and abatement costs.

- b. If asbestos abatement is included as a part of the work, the contractor shall assure that the asbestos abatement work is accomplished by those duly licensed in accordance with the specific requirements of the contract documents.
- c. If asbestos abatement is included as part of the work, the licensed asbestos subcontractor shall, in the insurance required, name the Commonwealth of Virginia and the contractor as additional insured.

25. **TRAINING, OPERATION, AND MAINTENANCE OF EQUIPMENT:**

- a. The contractor, in conjunction with his subcontractors and suppliers, shall provide the owner's operations and maintenance personnel with instruction and training in the proper operation and maintenance of the equipment and related controls provided or altered in the work.
- b. The contractor shall provide the owner with a minimum of two (2) copies of operating, maintenance and parts manuals for all equipment provided in the project. Further specific requirements may be indicated in the specifications.

NOTE TO STATE AGENCIES AND INSTITUTIONS: Select from Appendix B, Section II, appropriate Special Terms and Conditions to be included in the solicitation. The following Special Terms and Conditions shall be used as applicable:

1. Inspection of the Job Site
2. Bid Bond or Guaranty (optional - required for contracts over \$100,000)
3. Performance and Payment Bonds (optional - required for contracts over \$100,000)
4. Liquidated Damages (optional)
5. Contractor Registration
6. Bid Acceptance Period
7. Award
8. Identification of Bid/Proposal Envelope
9. Drawings
10. Work Site Damage

Refer to Chapter 6, “Competitive Sealed Bidding,” or Chapter 7, “Competitive Negotiation,” for proper sequence of contents.