STANDARD FORM AGREEMENT BETWEEN OWNER AND ARCHITECT/ENGINEER FOR PROFESSIONAL SERVICES

THIS AGREEMENT is made this	day of, 20,
(AGREEMENT) between	, (OWNER) and
, a Vi	rginia Corporation, whose office location and
mailing address is	, (ARCHITECT/ENGINEER).
OWNER intends to construct and/or make	e certain improvements and renovations to
	, (hereinafter called the
Project). More specifically, OWNER plans	to
OWNER and ARCHITECT/ENGI	NEER in consideration of their mutual covenants
herein agree in respect of the performance	of professional ARCHITECT/ENGINEERING
services by ARCHITECT/ENGINEER and	the payment for those services by OWNER as set
forth below.	
The scope of work for ARCHITEC	T/ENGINEER will include
The ARCHITECT/ENGINEER will then prestimates before administering the bid proadministration.	

ARCHITECT/ENGINEER shall provide professional architectural/engineering services for OWNER in all phases of the Project to which this Agreement applies, shall serve as OWNER's professional architectural/engineering representative for the Project as set forth below and shall give professional architectural/engineering consultation and advice to OWNER during the performance of services hereunder. OWNER and ARCHITECT/ENGINEER also agree that additional services can be provided by the ARCHITECT/ENGINEER to the OWNER for this and other projects as mutually agreed upon by modifying this Agreement in writing.

SECTION 1 - BASIC SERVICES OF ARCHITECT/ENGINEER

1.1. General.

- 1.1.1. ARCHITECT/ENGINEER shall perform professional services as hereinafter stated which shall include customary civil, structural, mechanical and electrical architectural/engineering services and customary architectural services incidental thereto. ARCHITECT/ENGINEER shall perform all services hereunder: (i) expeditiously and consistent with the orderly progress of the project; (ii) in accordance with the standard of care and skill of the architectural/engineering professions existing as of the date such services are provided; (iii) in accordance with all applicable laws, codes and regulations in effect at the time the Final Design Phase is complete; and (iv) in accordance with current standard technology for complete similar project systems accepted within the industry as of the time the Final Design Phase is complete.
- 1.1.2. Non-discrimination. During the performance of this Agreement,

 ARCHITECT/ENGINEER agrees that ARCHITECT/ENGINEER will not

 discriminate against any employee or applicant for employment because of race,

 religion, color, sex or national origin except where religion, sex or national origin is

 a bona fide occupational qualification reasonably necessary to the normal operation

 of the ARCHITECT/ENGINEER. ARCHITECT/ENGINEER agrees to post in

 conspicuous places, available to employees and applicants for employment, notices

 setting for the provisions of this non-discrimination clause.

ARCHITECT/ENGINEER, in all solicitations or advertisements for employees placed by or on behalf of ARCHITECT/ENGINEER, will state that ARCHITECT/ENGINEER is an equal opportunity employer.

ARCHITECT/ENGINEER will include the provisions of this paragraph in every subcontract or purchase order of over \$10,000.00, so that the provisions will be binding upon each subcontractor or vendor.

1.2. Schematic Design Stage. Scope of Services.

After written authorization to proceed, ARCHITECT/ENGINEER shall:

- 1.2.1 Consult with OWNER to clarify and define OWNER's requirements for the Project and review available data.
- 1.2.2 Advise OWNER as to the necessity of OWNER's providing or obtaining from others data or services of the types described in Paragraph 3.2, and act as OWNER's representative in connection with any such services.
- 1.2.3 Provide analyses of OWNER's needs, planning surveys, site evaluations and comparative studies of prospective sites and solutions.
- 1.2.4 Provide a general economic analysis of OWNER's requirement applicable to various alternatives.
- 1.2.5 Prepare a Schematic Architectural/Engineering Report containing schematic layouts, sketches and conceptual design criteria with appropriate exhibits to indicate clearly the considerations involved and the alternative solutions available to OWNER and setting forth ARCHITECT/ENGINEER's findings and recommendations with opinions of probable costs for the Project, including possible relocation costs if OWNER vacates during construction, Construction Cost (whether phased during owner-occupancy or as vacated by OWNER), contingencies, allowances for charges of all professionals and consultants, allowances for the cost of land and rights-of-way, compensation for or damages to properties and interest and financing charges (all of which are hereinafter called "Project Costs"). The cost estimate in this Report shall consist of the ARCHITECT/ENGINEER's in-house cost estimation, which shall be reviewed by the OWNER's Clerk of the Works.
- 1.2.6 Furnish six (6) copies of the Report and present and review it in person with the OWNER's Building Committee.

1.2.7 Upon completion of Schematic Design Phase, the Owner shall have the option of authorizing the ARCHITECT/ENGINEER to continue with the Preliminary Design Phase, the Final Design Phase, the Bidding Phase, and the Construction Phase as provided herein.

1.3. Preliminary Design Phase.

After written authorization to proceed with the Preliminary Design Phase, ARCHITECT/ENGINEER shall:

- 1.3.1. In consultation with OWNER and on the basis of the accepted Schematic Architectural/Engineering Report, determine the extent of the Project.
- 1.3.2. Prepare preliminary design documents consisting of final design criteria, preliminary drawings and outline specifications.
- 1.3.3. Based on the information contained in the preliminary design documents, submit a revised opinion of probable Project Costs.
- 1.3.4. Furnish copies of the above preliminary design documents and present and review them in person with OWNER. ARCHITECT/ENGINEER shall participate in separate reviews with OWNER's staff, with OWNER's Clerk of the Works, and with any other representative designated by the OWNER.
 Provide to OWNER seven (7) full copies and one (1) half-sized copy for review with OWNER's staff and Clerk of the Works, and such additional copies as the Owner may designate for review with other representatives of the OWNER.
- 1.3.5. Provide to OWNER for review and approval the preliminary design documents at 100% of completion.

1.4. Final Design Phase.

After written authorization to proceed with the Final Design Phase, ARCHITECT/ENGINEER shall:

1.4.1. On the basis of accepted preliminary design documents and the revised opinion of probable Project Costs, prepare Contract Documents final drawings to show the

- character and extent of the Project (hereinafter called "Drawings") and Specifications. Contract Documents shall include Drawings and Specifications, along with general and supplementary conditions and other documents identified as such in the Bidding Documents described in Paragraph 1.5.1.

 ARCHITECT/ENGINEER shall furnish OWNER with six (6) sets of the Drawings
- 1.4.2. Prepare in consultation with OWNER such documents and design data including, but not limited to, environmental impact statements, as may be required for ARCHITECT/ENGINEER, on behalf of OWNER, to apply for approvals of such governmental authorities as have jurisdiction over design criteria applicable to the Project, and obtain such approvals by submitting appropriate materials to and negotiating with appropriate authorities. Payment to ARCHITECT/ENGINEER by OWNER for environmental impact statement, if needed, shall be negotiated before services are rendered.

and Specifications.

- 1.4.3. Advise OWNER of any adjustments to the latest opinion of probable Project Costs caused by changes in extent or design requirements of the Project or Construction Costs and furnish a revised opinion of probable Project Costs based on the Drawings and Specifications.
- 1.4.4. Prepare for review and approval by and consult with OWNER, his legal counsel and other advisors to conform OWNER's standard construction contract agreement forms (Construction Contract General Conditions), and supplementary conditions for use on the Project. Prepare for review and approval by OWNER, bid forms, invitations to bid and instructions to bidders, and assist in the preparation of other related documents.
- 1.4.5. Furnish copies of the above preliminary design documents and present and review them in person with OWNER. ARCHITECT/ENGINEER shall participate in separate reviews with OWNER's staff and with OWNER's Clerk of the Works.

Furnish copies of the above preliminary design documents and present and review them in person with OWNER. ARCHITECT/ENGINEER shall participate in separate reviews with OWNER's staff and with OWNER's Clerk of the Works. Provide to OWNER seven (7) full copies and one (1) half-sized copy for review with OWNER's staff and Clerk of the Works and such additional copies as OWNER may designate for review with other representatives designated by the OWNER.

- 1.4.6. Provide to OWNER for review and approval the final design documents at 100% of completion.
- 1.5. **Bidding or Negotiating Phase.**

After written authorization to proceed with Bidding or Negotiating Phase, ARCHITECT/ENGINEER shall:

- 1.5.1. Prepare Bidding Documents to consist of bidding requirements, contract documents conforming to OWNER's Construction Contract General Conditions and other standard forms, Specifications and Drawings.
- 1.5.2. Assist OWNER in establishing a list of prospective contractors and, upon OWNER's request, assist in pre-qualifying prospective bidders in accordance with the requirements of Section 2.2-4317 of the Virginia Public Procurement Act.
- 1.5.3. Upon OWNER's request: procure copying and assembly of Bidding Documents for distribution to prospective bidders; distribute Bidding Documents to prospective bidders; prepare and maintain a record of distribution of Bidding Documents, receipt and returns of deposits, if applicable, and return bids. Bidder to pay ARCHITECT/ENGINEER for Contract Documents at ARCHITECT/ENGINEER's cost plus 10% plus the cost for shipping and handling.
- 1.5.4. Prepare and distribute written responses to questions from prospective bidders and prepare and distribute addenda when appropriate to clarify or correct the Bidding Documents.

- 1.5.5. Organize and conduct pre-bid conferences and bid openings for each separate prime contract for construction, materials, equipment and services.
- 1.5.6. Consult with and advise OWNER as to the acceptability of subcontractors and other persons and organizations proposed by the prime contractor(s) (hereinafter called "Contractor(s)") for those portions of the work as to which such acceptability is required by the bidding documents.
- 1.5.7. Consult with and advise OWNER as to the acceptability of substitute materials and equipment proposed by Contractor(s) when substitution prior to the award of contracts is allowed by the bidding documents.
- 1.5.8. Assist OWNER in evaluating bids or proposals and in assembling and awarding contracts.
- 1.5.9. Consult with OWNER to discuss ways to reduce project cost if the lowest bona fide bid received exceeds the Probable Cost.

1.6. Construction Phase.

During the Construction Phase ARCHITECT/ENGINEER shall:

1.6.1. Consult with and advise OWNER and act as his representative as provided in the Construction Contract General Conditions. ARCHITECT/ENGINEER shall coordinate the performance of its duties and responsibilities with the OWNER's Authorized Representative, an individual or entity to be identified in the Construction Contract. ARCHITECT/ENGINEER recognizes that ARCHITECT/ENGINEER's authority during the Construction Phase is strictly limited as set forth herein and in the Construction Contract General Conditions. The extent and limitations of the duties, responsibilities and authority of ARCHITECT/ENGINEER are as assigned in said Construction Contract except as ARCHITECT/ENGINEER may otherwise agree in writing. All of OWNER's instructions to Contractor(s) will be issued through the OWNER's Authorized Representative.

1.6.2. Make _______ visits to the site at intervals appropriate to the various stages of construction to perform all duties and responsibilities set forth herein and observe as an experienced and qualified design professional the progress and quality of the executed work of Contractor(s) and to determine in general if such work is proceeding in accordance with the Contract Documents.

ARCHITECT/ENGINEER shall not be required to make exhaustive or continuous on-site inspections to check the quality or quantity of such work.

ARCHITECT/ENGINEER shall be responsible for its negligent acts and omissions, but shall not be responsible for the means, methods, techniques, sequences or procedures of construction selected by Contractor(s) or the safety precautions and programs incident to the work of Contractor(s). ARCHITECT/ENGINEER's efforts will be directed toward providing a greater degree of confidence for OWNER that the completed work of Contractor(s) will conform to the Contract Documents, but ARCHITECT/ENGINEER shall not be responsible for the failure of Contractor(s) to perform the work in accordance with Contract Documents. During such visits and on the basis of on-site observations ARCHITECT/ENGINEER shall keep OWNER informed of the progress of the work, shall endeavor to guard OWNER against defects and deficiencies in such work and may disapprove or reject work failing to conform to the Contract Documents.

1.6.3. Review and approve (or take appropriate action in respect to) Shop Drawings (as that term is defined in the Construction Contract General Conditions) and samples, the results of tests and inspections and other data which each Contractor is required to submit, but only for conformance with the design concept of the Project and compliance with the information given in the Contract Documents (but such review and approval or other action shall not accede to means, methods, sequences, techniques or procedures of construction or to safety precautions and programs incident thereto); determine the acceptability of substitute materials and equipment

proposed by Contractor(s); and receive and review (for general content as required by the Specifications) maintenance and operating instruction, schedules, guarantees, bonds and certificates of inspection which are to be assembled by Contractor(s) in accordance with the Contract Documents; maintain and make available for review and/or copying by OWNER project files including but not limited to Shop Drawings and other submittals, minutes of meetings attended by ARCHITECT/ENGINEER, correspondence, change orders, field orders and Construction Contract modifications, and other documents related to the Project.

- 1.6.4. Issue all instructions of OWNER to Contractor(s) when instructed to do so by OWNER's Authorized Representative; issue necessary interpretations and clarifications of the Contract Documents and in connection therewith prepare change orders for consideration by the OWNER and/or OWNER's Authorized Representative as required; prepare other change order documents within the general scope of the Construction Contract as may be required; make recommendations to OWNER on any change orders suggested by the Contractor; act as initial interpreter of the requirements of the Contract Documents and judge of the acceptability of the work thereunder and make recommendations on all claims of OWNER and Contractor(s) relating to the acceptability of the work or the interpretation of the requirements of the Contract Documents pertaining to the execution and progress of the work; but ARCHITECT/ENGINEER shall not be liable for the results of any such interpretations or decisions rendered by him in good faith and in accordance with the standard of care as set forth in Paragraph 1.1.1.
- 1.6.5. Based on ARCHITECT/ENGINEER's on-site observations as an experienced and qualified design professional and on review of applications for payment and the accompanying data and schedules, determine the amount owing to Contractor(s) and recommend in writing payments of Contractor(s) in such amounts; such

recommendations of payment will constitute a representation to OWNER, based on such observations and review, that the work has progressed to the point indicated, that, to the best of ARCHITECT/ENGINEER's knowledge, information and belief, the quality of such work is in accordance with the Contract Documents (subject to an evaluation of such work as a functioning Project upon Substantial Completion, to the results of any subsequent tests called for in the Contract Documents, and to any qualifications stated in his recommendation), and that payment of the amount recommended is due Contractor(s); but by recommending any payment ARCHITECT/ENGINEER will not thereby be deemed to have represented that continuous or exhaustive examinations have been made by ARCHITECT/ENGINEER to check the quality or quantity of the work or to review the means, methods, sequences, techniques or procedures of construction or safety precautions or program incident thereto or that ARCHITECT/ENGINEER has made an examination to ascertain how or for what purposes Contractor has used the monies paid on account of the Contract Price, or that title to any of the work, materials or equipment has passed to OWNER free and clear of any lien, claims, security interests or encumbrances, or that Contractor(s) have completed their work exactly in accordance with the Contract Documents.

1.6.6. Conduct an inspection to determine if the Project is substantially complete, prepare a Punch List of items to be completed, corrected, or repaired, monitor and advise OWNER on Contractor's completion of Punch List items, and conduct a final inspection to determine if the work has been completed in accordance with the Contract Documents and if each Contractor has fulfilled all of his obligations thereunder so that ARCHITECT/ENGINEER may recommend, in writing, final payment to each Contractor and may give written notice to OWNER and the Contractor(s) that the work is acceptable (subject to any conditions therein expressed), but any such recommendation and notice shall be subject to the

- limitations expressed in Paragraph 1.6.5. ARCHITECT/ENGINEER will rely upon the observations of the OWNER's Authorized Representative of work not visible at the time of the final inspection and his witnessing of any tests and equipment startups when conducting the final inspection.
- 1.6.7. After the Contractor has furnished his marked "as-built" plans and based on the information contained therein, as well as on the ARCHITECT/ENGINEER's observations, prepare ARCHITECT/ENGINEER's certified "as-built" plans in both paper form and electronic form as designated by the OWNER.
- 1.6.8. Be responsible for its own acts and omissions, but not be responsible for the acts or omissions of any Contractor, or subcontractor, or any of the Contractor(s) or subcontractors' agents or employees of any other persons (except ARCHITECT/ENGINEER's own employees and agents) at the site or otherwise performing any of the Contractor(s)' work; however, nothing contained in Paragraphs 1.6.1. through 1.6.7, inclusive, shall be construed to release ARCHITECT/ENGINEER from liability for failure to properly perform duties undertaken by him in the Contract Documents.
- 1.6.9. Bear all reasonable costs incident to compliance with the requirements of this Section 1.

SECTION 2 - ADDITIONAL SERVICES FROM ARCHITECT/ENGINEER

2.1. General.

If authorized in writing by OWNER, ARCHITECT/ENGINEER shall furnish or obtain from others Additional Services of the following types which are not considered normal or customary Basic Services except to the extent provided otherwise in Exhibit A "Request for Proposals for Architectural Services"; these will be paid for by OWNER as indicated in Section 5.

- **2.1.1.** Unless reasonably necessary to perform Basic Services hereunder, services to make measured drawings of or to investigate existing conditions or facilities, or to verify the accuracy of drawings or other information furnished by OWNER.
- 2.1.2. Services resulting from significant changes in extent of the Project or its design including, but not limited to, changes in size, complexity, OWNER's schedule, or character of construction or method of financing; and revising previously accepted duties, reports, design documents or Contract Documents when such revisions are due to causes beyond ARCHITECT/ENGINEER's control.

2.1.3. [This item deleted.]

- **2.1.4.** Preparing documents for alternate bids requested by OWNER for Contractor(s)' work which is not executed or documents for out-of-sequence work not caused by ARCHITECT/ENGINEER.
- 2.1.5. Investigations involving detailed consideration of operations, maintenance and overhead expenses; providing Value architectural/engineering during the course of design except as required by Paragraph 1.5.9; the preparation of feasibility studies, cash flow and economic evaluations, rate schedules and appraisals; assistance in obtaining financing for the Project; evaluating processes available for licensing and assisting OWNER in obtaining process licensing; detailed quantity surveys of materials, equipment and labor; and audits or inventories required in connection with construction performed by OWNER.
- 2.1.6. Furnishing the services of special consultants for other than the normal civil, structural, mechanical and electrical ARCHITECT/ENGINEERING and normal architectural design incidental thereto, such as consultants for asbestos, lead or hazardous materials surveys and services relating to the mitigation or removal of asbestos, lead or other hazardous materials, interior design, furniture, furnishings, communications, acoustics, kitchens and landscaping; and providing data or services of the types described in Paragraph 3.2 when OWNER authorize

- ARCHITECT/ENGINEER to provide such data or services in lieu of furnishing the same in accordance with Paragraph 3.3.
- 2.1.7. Services resulting from the award of more separate prime contracts for construction, material, equipment or services for the Project than are contemplated by Exhibit A and services resulting from the arranging for performance by persons other than the principal prime contractors of services for the OWNER and administering OWNER's contracts for such services.
- **2.1.8.** Providing boundary surveys or staking to enable Contractor(s) to proceed with their work; and providing other special field surveys.
- 2.1.9. Services in connection with change orders to reflect changes requested by OWNER if the resulting change in compensation for Basic Services is not commensurate with the additional services rendered, services after the award of each contract in evaluating substitutions proposed by Contractor(s), and in making revisions to Drawings and Specifications occasioned thereby, and services resulting from significant delays, changes or price increases occurring as a direct result of material, equipment or energy shortages unless ARCHITECT/ENGINEER knew of, should have known of, or should have prevented such substitutions, revisions, delays, changes or price increases.
- **2.1.10.** Services during out-of-town travel required of ARCHITECT/ENGINEER other than visits to the site as required by Section 1.
- 2.1.11. Additional or extended services during construction made necessary by (1) work damaged by fire or other cause during construction; (2) a significant amount of defective or neglected work by Contractor(s); (3) prolongation of the contract time of any prime contract by more than the time set forth in the bid documents when ARCHITECT/ENGINEER has not caused or contributed to such prolongation; (4) acceleration of the progress schedule involving services beyond normal working

- hours when ARCHITECT/ENGINEER has not caused or contributed to such acceleration; and (5) default by Contractor(s).
- **2.1.12.** Services after completion of the Construction Phase, such as inspections during any guarantee period and reporting observed discrepancies under guarantees called for in any contract for the Project.
- 2.1.13. Preparing to serve or serving as a consultant or witness for OWNER in any litigation, public hearing or other legal or administrative proceeding involving the Project (except as agreed to under Basic Services or in response to a subpoena issued on behalf of a court of competent jurisdiction).
- **2.1.14.** Additional services in connection with the Project, including services normally furnished by OWNER and services not otherwise provided for in this Agreement.
- 2.1.15. Additional services required in connection with changes in the applicable regulations to include but not limited to Local, State, and Federal oversight agencies made after completion of extra work and cost after contract is signed and the Final Design Phase.

2.2. Resident Services During Construction.

2.2.1. OWNER shall provide a Clerk of the Works, who shall function as OWNER's Authorized Representative, and who shall be present on the site on a daily basis. The Clerk of the Works as OWNER's Authorized Representative shall report both to the ARCHITECT/ENGINEER and to the Clerk of Council with daily observations and recommendations as to progress of the Contractor during construction. The ARCHITECT/ENGINEER and the Clerk of the Works shall both co-ordinate their activities through the Clerk of Council and not directly with each other without the knowledge and consent of the Clerk of Council.

SECTION 3 - OWNER'S RESPONSIBILITIES

OWNER shall:

- 3.1. Provide all criteria and full information as to OWNER's requirements for the Project, including design objectives and constraints, space, capacity and performance requirements, flexibility and expandability, and any budgetary limitations; and furnish copies of all design and construction standards which OWNER will require to be included in the Drawings and Specifications.
- 3.2. Furnish ARCHITECT/ENGINEER all available information pertinent to the Project as required by law or this Agreement including previous reports and any other data relative to design or construction of the Project.
- 3.3. Provide boundary surveys and easement plats to enable ARCHITECT/ENGINEER to proceed with the topographic survey of the site and location of needed improvements and to allow the OWNER to acquire easements and property.
- 3.4. Arrange for access to and make all provisions for ARCHITECT/ENGINEER to enter upon public and private property as required for ARCHITECT/ENGINEER to perform his services.
- 3.5. Examine all studies, reports, sketches, Drawings, Specifications, proposals and other documents presented by ARCHITECT/ENGINEER, obtain advice of an attorney, insurance counselor and other consultants as OWNER deems appropriate for such examination and render in writing decisions pertaining thereto within a reasonable time so as not to delay the services of ARCHITECT/ENGINEER.
- 3.6. Furnish associated fees as well as approvals and permits from all governmental authorities having jurisdiction over the Project and such approvals and consents from others as may be necessary for completion of the Project.
- 3.7. Provide such accounting, independent cost estimating, insurance and value architectural/engineering, counseling services as may be required for the Project, such legal services as OWNER may require or ARCHITECT/ENGINEER may reasonably request with regard to legal issues pertaining to the Project including any that may be raised by Contractor(s), such auditing service as OWNER may require to ascertain

- how or for what purpose any Contractor has used the monies paid to him under the construction contract, and such inspection services as OWNER may require to ascertain that Contractor(s) are complying with any law, rule or regulation applicable to their performance of the work.
- 3.8. Designate in writing a person to act as OWNER's representative with respect to the services to be rendered under this Agreement. Such person shall have complete authority to transmit instructions, receive information, interpret and define OWNER's policies and decisions with respect to materials, equipment, elements and systems pertinent to ARCHITECT/ENGINEER's services. OWNER is obtaining an OWNER's representative, who shall serve as Clerk of the Works during the Construction Phase, and who shall serve as an additional consultant and reviewer during the Schematic Design Phase, the Preliminary Design Phase, the Final Design Phase, and the Bidding or Negotiating Phase.
- 3.9. Give prompt written notice to ARCHITECT/ENGINEER whenever OWNER observes or otherwise becomes aware of any development that affects the scope or timing of ARCHITECT/ENGINEER's services, or any defect in the work of Contractor(s).
- 3.10. Furnish, or direct ARCHITECT/ENGINEER to provide, necessary Additional Services as stipulated in Section 2 of this Agreement or other services required.
- 3.11. Bear all costs incident to compliance with the requirements of this Section 3.

SECTION 4 - PERIOD OF SERVICE

4.1. The provisions of this Section 4 and the various rates of compensation for ARCHITECT/ENGINEER's services provided for elsewhere in this Agreement have been agreed to in anticipation of the orderly and continuous progress of the Project through completion of the Construction Phase. ARCHITECT/ENGINEER's obligation to render services hereunder will extend for a period which may reasonably be required for the design, award of contracts and construction of the Project including extra work and required extensions thereto.

- 4.2. After acceptance by OWNER of the Schematic Architectural/Engineering Report Phase documents indicating any specified modifications or changes in the extent of the Project desired by OWNER, and upon written authorization from OWNER, ARCHITECT/ENGINEER shall proceed with the performance of the services called for in the Schematic Design Phase and shall submit preliminary design documents and a revised opinion of probable Project Cost.
- 4.3. After acceptance by OWNER of the Preliminary Design Phase documents and revised opinion of probable Project Cost, indicating any specific modifications or changes in the extent of the Project desired by OWNER, and upon written authorization from OWNER, ARCHITECT/ENGINEER shall proceed with the performance of the services called for in the Final Design Phase; and shall deliver Contract Documents and a revised opinion of probable Project Cost for all work of Contractor(s) on the Project.
- 4.4. ARCHITECT/ENGINEER's services under the Study and Report Phase, Preliminary Design Phase and Final Design Phase shall each be considered complete at the earlier of (1) the date when the submissions for that phase have been accepted by the OWNER, or (2) thirty (30) days after the date when such submissions are delivered to OWNER for final acceptance, plus such additional time as may be considered reasonable for obtaining approval of governmental authorities having jurisdiction over design criteria applicable to the Project.
- 4.5. After acceptance by OWNER of the ARCHITECT/ENGINEER's Drawings, Specifications and other Final Design Phase documentation including the most recent opinion of probable Project Cost and upon written authorization to proceed, ARCHITECT/ENGINEER shall proceed with performance of the services called for in the Bidding or Negotiating Phase. This Phase shall terminate and the services to be rendered thereunder shall be considered complete upon commencement of the Construction Phase or upon cessation of the negotiations with prospective Contractor(s).

- 4.6. The Construction Phase will commence with the execution of the first prime contract to be executed for the work of the Project or any part thereof, and will terminate upon written approval by ARCHITECT/ENGINEER of final payment on the last prime contract to be completed. Construction Phase services may be rendered at different times in respect of separate prime contracts if the Project involves more than one prime contract.
- 4.7. If OWNER has requested significant modification or changes in the extent of the Project, the time or performance of ARCHITECT/ENGINEER's services and his various rates of compensation may be renegotiated.
- 4.8. If OWNER fails to give prompt written authorization to proceed with any phase of services after completion of the immediately preceding phase, or if the Construction Phase has not commenced with sixty (60) calendar days after completion of the Final Design Phase, ARCHITECT/ENGINEER may, after giving seven (7) days written notice to OWNER and if OWNER does not respond, suspend services under this Agreement.
- 4.9. If ARCHITECT/ENGINEER's services for design or during construction of the Project are delayed or suspended in whole or in part by OWNER for more than three (3) months for reasons beyond ARCHITECT/ENGINEER's control, ARCHITECT/ENGINEER shall on written demand to OWNER (but without termination of this Agreement) be paid as provided in Paragraph 5.3.2. If such delay or suspension extends for more than one (1) year for reasons beyond ARCHITECT/ENGINEER's control, or if ARCHITECT/ENGINEER for any reason is required to render services for more than one (1) year after Substantial Completion, the various rates of compensation provided for elsewhere in this Agreement may be renegotiated.
- 4.10. In the event that the work designed or specified by ARCHITECT/ENGINEER is to be performed under more than one prime contract, OWNER and

ARCHITECT/ENGINEER shall, prior to commencement of the Final Design Phase, develop a schedule for the performance of ARCHITECT/ENGINEER's services during the Final Design, Bidding or Negotiating and Construction Phases in order to sequence and coordinate properly such services as applicable to the work under separate contracts. This schedule is to be prepared whether or not the work under such contract is to proceed concurrently and the provisions of Paragraph 4.4 through 4.10, inclusive, will be modified accordingly.

4.11 OWNER's Authorized Representative is OWNER's Agent, will act as directed by and under the supervision of OWNER, and will confer with OWNER regarding his actions. OWNER's Authorized Representative's dealings in matters pertaining to the on-site work shall in general be only with ARCHITECT/ENGINEER and Contractor(s), and dealings with subcontractors shall only be through or with the full knowledge of Contractor(s). Written communication with OWNER will generally be through the ARCHITECT/ENGINEER. The OWNER may require copies of reports or communications be sent directly to the OWNER.

SECTION 5 - PAYMENTS TO ARCHITECT/ENGINEER

- 5.1. Methods of Payment for Services and Expenses of ARCHITECT/ENGINEER.
- 5.1.1. For Basic Services. OWNER shall pay ARCHITECT/ENGINEER for Basic Services rendered under Section 1 as detailed.
- 5.1.2. For Additional Services. OWNER shall pay ARCHITECT/ENGINEER for Additional Services rendered under Section 2 as follows:
 To be negotiated upon completion of Schematic Design Phase.

5.2. Times of Payment.

5.2.1. ARCHITECT/ENGINEER shall submit monthly statements for Basic and Additional Services rendered and for Reimbursable Expenses incurred. The statements will be based upon ARCHITECT/ENGINEER's estimate of the proportion of the total services actually completed at the time of billing. OWNER

shall make prompt monthly payments in response to ARCHITECT/ENGINEER's monthly statements.

5.3. Other Provisions Concerning Payments.

- 5.3.1. If OWNER fails to make any payment due ARCHITECT/ENGINEER for services and expenses within forty-five (45) days from the receipt of ARCHITECT/ENGINEER's bill therefore, the amounts due ARCHITECT/ENGINEER shall include a charge at the rate of 0.75% per month from said forty-fifth (45th) day, and in addition, ARCHITECT/ENGINEER may, after giving seven (7) days written notice to OWNER, suspend services under this Agreement until he has been paid in full all amounts due him for services and expenses.
- 5.3.2. In the event that the ARCHITECT/ENGINEER and the OWNER's Clerk of the Works do not agree on the amount owing to the Contractor based upon the percentage of work done, the ARCHITECT/ENGINEER and the Clerk of the Works will meet with the OWNER's Clerk of Council who, after consulting with both the ARCHITECT/ENGINEER and the Clerk of the Works, shall determine the appropriate payment to be made.
- 5.3.3. In the event of termination by OWNER under Paragraph 7.1. for convenience and not for cause, upon the completion of any phase of the Basic Services, progress payments due ARCHITECT/ENGINEER for services rendered through such phase shall constitute total payment for such services. In the event of such termination by OWNER during any phase of the Basic Services, ARCHITECT/ENGINEER will be paid for services rendered during that phase on the basis of the percent of the work completed. In the event of any such termination, ARCHITECT/ENGINEER will be paid for all unpaid Additional Services actually performed on a percent complete basis and unpaid Reimbursable Expenses, plus all termination expenses.

- Termination expenses include expenses directly attributable to termination and for which ARCHITECT/ENGINEER is not otherwise compensated.
- 5.3.4. In the event of termination by OWNER for cause, ARCHITECT/ENGINEER shall be paid such amount as the parties may mutually agree or as otherwise may be determined through proceedings set forth in Paragraph 7.5 Disputes.

5.4. **Definitions.**

- 5.4.1. The Payroll Costs used as a basis for payment mean salaries and wages (basic and incentive) paid to all personnel engaged directly on the Project, including, but not limited to architects/engineers, architects, surveyors, designers, draftsmen, specification writers, estimators, other technical personnel, stenographers, typists and clerks; plus the cost of customary and statutory benefits including, but not limited to, social security contributions, unemployment, excise and payroll taxes, workers' compensation, health and retirement benefits, sick leave, vacation and holiday pay applicable thereto.
- 5.4.2. Reimbursable Expenses mean the actual expenses incurred directly in connection with the Project for: obtaining bids or proposals from Contractor(s); furnishing and maintaining field office facilities; subsistence and transportation (not to exceed the federal automobile reimbursement rate) of Resident Project Representatives and their assistants; toll telephone calls and telegrams; reproduction of reports, drawings, specifications, and similar Project-related items in addition to those required under Section 8; and, if authorized in advance by OWNER, overtime work requiring higher than regular rates.

SECTION 6 - CONSTRUCTION COST AND OPINIONS OF COST

6.1. Construction Cost.

The construction cost of the entire Project (herein referred to as "Construction Cost")
means the total cost of the entire Project to OWNER, but it will not include

ARCHITECT/ENGINEER's compensation and expenses, the cost of land, rights-of-

way, or compensation for or damages to, properties unless this Agreement so specifies, nor will it include OWNER's legal, accounting, insurance counseling or auditing services, or interest and financing charges incurred in connection with the Project. (Construction Cost is one of the items comprising Project Costs which is defined in Paragraph 1.2.5.).

6.2. Opinions of Cost.

6.2.1. Since ARCHITECT/ENGINEER has no control over the cost of labor, materials, equipment or services furnished by others, or over the Contractor(s)' methods of determining prices, or over competitive bidding or market conditions, his opinions of probable Project Cost and Construction Cost provided for herein are to be made on the basis of his experience and qualifications and represent his best judgment as an experienced and qualified professional ARCHITECT/ENGINEER, familiar with the construction industry; but ARCHITECT/ENGINEER cannot and does not guarantee that proposals, bids or actual Project or Construction Cost will not vary from opinions of probable cost prepared by him.

SECTION 7 - GENERAL CONSIDERATIONS

7.1. **Termination.**

- 7.1.1. Termination for Cause. The obligation to provide further services under this

 Agreement may be terminated by either party upon fifteen (15) days written notice
 in the event of substantial failure by the other party to perform in accordance with
 the terms hereof through no fault of the terminating party.
- 7.1.2. Termination for Convenience. The obligation to provide further services under this Agreement may be terminated by OWNER for its convenience, and not for cause, upon fifteen (15) days written notice. ARCHITECT/ENGINEER shall be compensated for work performed through the date of termination, and for termination expenses, in accordance with Paragraph 5.3.2. but OWNER shall not be

liable to ARCHITECT/ENGINEER for lost profit on services not performed as a result of such Termination for Convenience.

7.2. Reuse of Documents.

Drawings, Specifications and other documents, including electronic data, prepared by ARCHITECT/ENGINEER pursuant to this Agreement are Instruments of Service in respect of the Project. Instruments of Service are not intended or represented to be suitable for reuse by OWNER or others on extensions of the Project or on any other project. OWNER shall, however, be permitted to enter all such information electronically into OWNER's Geographic Information System records for archival information purposes. Any reuse by or on behalf of OWNER without written verification of adaptation by ARCHITECT/ENGINEER for the specific purpose intended will be at OWNER's sole risk and without liability or legal exposure to ARCHITECT/ENGINEER; and OWNER shall indemnify and hold harmless ARCHITECT/ENGINEER from all claims, damages, losses and expenses including attorneys' fees arising out of or resulting therefrom. Any such verification or adaptation will entitle ARCHITECT/ENGINEER to further compensation at rates to be agreed upon by OWNER and ARCHITECT/ENGINEER. OWNER may reproduce and use the Instruments of Service solely for the purpose of constructing, using and maintaining the Project and for administering all contracts relating to the Project. In the event of a Termination of the Agreement for cause, OWNER shall retain the right to utilize the Instruments of Service to complete, use and maintain the Project, but not for use on any other Project. If termination occurs, ARCHITECT/ENGINEER will not be required to seal incomplete work.

7.3. Controlling Law.

This Agreement is to be governed by the Law of the Commonwealth of Virginia in accordance with the laws, ordinances, regulations, permits and resolutions adopted by the local governing body.

7.4. Successors and Assigns.

- 7.4.1. OWNER and ARCHITECT/ENGINEER each binds himself and his partners, successors, executors, administrators, assigns and legal representatives to the other party to this Agreement and to the partners, successors, executors, administrators, assigns and legal representatives of such other party, in respect to all covenants, agreements and obligations of this Agreement.
- 7.4.2. Neither OWNER nor ARCHITECT/ENGINEER shall assign, sublet or transfer any rights under or interest in (including, but without limitation, monies that may become due or monies that are due) this Agreement without the written consent of the other, except as stated in Paragraph 7.4.1. and except to the extent that the effect of this limitation may be restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement. Nothing contained in this paragraph shall prevent ARCHITECT/ENGINEER from employing such independent consultants, associates and subcontractors as he may deem appropriate, and to which OWNER has no reasonable objection, to assist him in the performance of services hereunder.
- 7.4.3. Nothing herein shall be construed to give any rights or benefits hereunder to anyone other than OWNER and ARCHITECT/ENGINEER.

7.5. Disputes.

7.5.1. Mediation. The parties may by mutual consent endeavor to settle disputes by mediation in accordance with Construction Industry Mediation Rules of the American Arbitration Association currently in effect or as the parties may mutually agree. Mediation shall not operate to toll or otherwise suspend or extend any applicable statute of limitations absent a written agreement by the parties to do so.

7.5.2. Litigation. All claims, counterclaims, disputes and other matters in question between the parties hereto arising out of or relating to this Agreement or the breach thereof shall be instituted in the Warren County Circuit Court.

7.6. Insurance.

ARCHITECT/ENGINEER shall procure and maintain professional liability insurance for protection from claims arising out of performance of professional services caused by a negligent error, omission or act for which the insured is legally liable. Such professional liability insurance will provide for coverage in the amount of one (1) million dollars (\$1,000,000.00), and be effective through the date of the end of the Project. Certificates of such insurance shall be delivered to OWNER upon execution of this Agreement.

SECTION 8 - ELECTRONIC DOCUMENTS

8.1. In accepting and utilizing any drawings, reports, and data on any form of electronic media generated and furnished by the ARCHITECT/ENGINEER, the OWNER agrees that all such electronic files are Instruments of Service of the ARCHITECT/ENGINEER, who shall be deemed the author, and shall retain all common law, statutory law and other rights, including copyrights. The OWNER agrees not to reuse these electronic files, in whole or in part, for any purpose other than for the Project as provided herein. The OWNER agrees not to transfer these electronic files to others without the prior written consent of the ARCHITECT/ENGINEER. The OWNER further agrees to waive all claims against the ARCHITECT/ENGINEER resulting in any way from any unauthorized changes to or reuse of the electronic files for any other project by anyone other than the ARCHITECT/ENGINEER. The OWNER and the ARCHITECT/ENGINEER agree that any electronic files furnished by either party shall conform to the ARCHITECT/ENGINEER's standard specifications so long as such electronic files are compatible with and usable by OWNER's computer system, which is _____ . Any changes to the

electronic specifications by either the OWNER or the ARCHITECT/ENGINEER are subject to review and acceptance by the other party. Additional services by the ARCHITECT/ENGINEER made necessary by OWNER's unauthorized changes to the electronic file specifications shall be compensated for as Additional Services. Electronic files furnished by either party shall be subject to an acceptance period of ten (10) days during which the receiving party agrees to perform appropriate acceptance tests. The party furnishing the electronic file shall correct any discrepancies or errors detected and reported within the acceptance period. After the acceptance period, the electronic files shall be deemed to be accepted and neither party shall have any obligation to correct errors or maintain electronic files. The OWNER is aware that differences may exist between the electronic files delivered and the printed hard-copy Construction Documents. In the event of a conflict between the signed Construction Documents prepared by the ARCHITECT/ENGINEER and electronic files, the signed or sealed hard-copy construction documents shall govern. In addition, the OWNER agrees, to the fullest extent permitted by law, to indemnify and hold harmless the ARCHITECT/ENGINEER, its officers, directors, employees and sub-consultants (collectively, ARCHITECT/ENGINEER) against all damages, liabilities or costs, including reasonable attorneys' fees and defense costs, arising from any unauthorized changes made by OWNER or from any reuse by OWNER of the electronic files without the prior written consent of the ARCHITECT/ENGINEER.

Under no circumstances shall delivery of electronic files for use by the OWNER be deemed a sale by the ARCHITECT/ENGINEER, and the ARCHITECT/ENGINEER

makes no warranties, either express or implied, of merchantability and fitness for any particular purpose. In no event shall the ARCHITECT/ENGINEER be liable for indirect or consequential damages as a result of the OWNER's use or reuse of the electronic files.

SECTION 9 - SPECIAL PROVISIONS, EXHIBITS AND SCHEDULES

9.1.	This Agreement is subject to the follow	wing special provisions	
9.2.	The following Exhibits are attached to and made a part of this Agreement:		
9.2.1.	Exhibit A "Request for Proposals for Architectural Services" consisting of		
	pages.	· ·	
	In the event of any conflict between the provisions contained herein and Exhibit A,		
	the provisions of the document deemed by OWNER to be most favorable to		
	OWNER shall prevail.		
9.2.2.	Exhibit B "Letter Proposal from		
	datedcon:	sisting of pages, amended as	
	follows:		
9.2.3.	This Agreement (consisting of Pages 1 to inclusive), together with the		
	Exhibits and schedules identified above constitute the entire agreement between the OWNER and the ARCHITECT/ENGINEER and supersede all prior written or		
	oral understandings. This AGREEMENT and said Exhibits and schedules may		
	only be amended, supplemented, modified or cancelled by a duly executed written instrument.		
	IN WITNESS WHEREOF, the parties hereto have made and executed this		
	Agreement as of the day and year first above written.		
	(SEAL)	OWNER	
	Attest:	By:	
	Type Name:		
	Title:	Title:	
		Data	

(SEAL)	ARCHITECT/ENGINEER:
Attest:	Ву:
Type Name:	Type Name:
Title:	Title:
	Date:
APPROVED AS TO FORM:	
Local Government Attorney	
Date:/	