BOARD OF SUPERVISORS December 12, 2018 Agenda









REVISED WORK SESSION AGENDA **BEDFORD COUNTY BOARD OF SUPERVISORS**

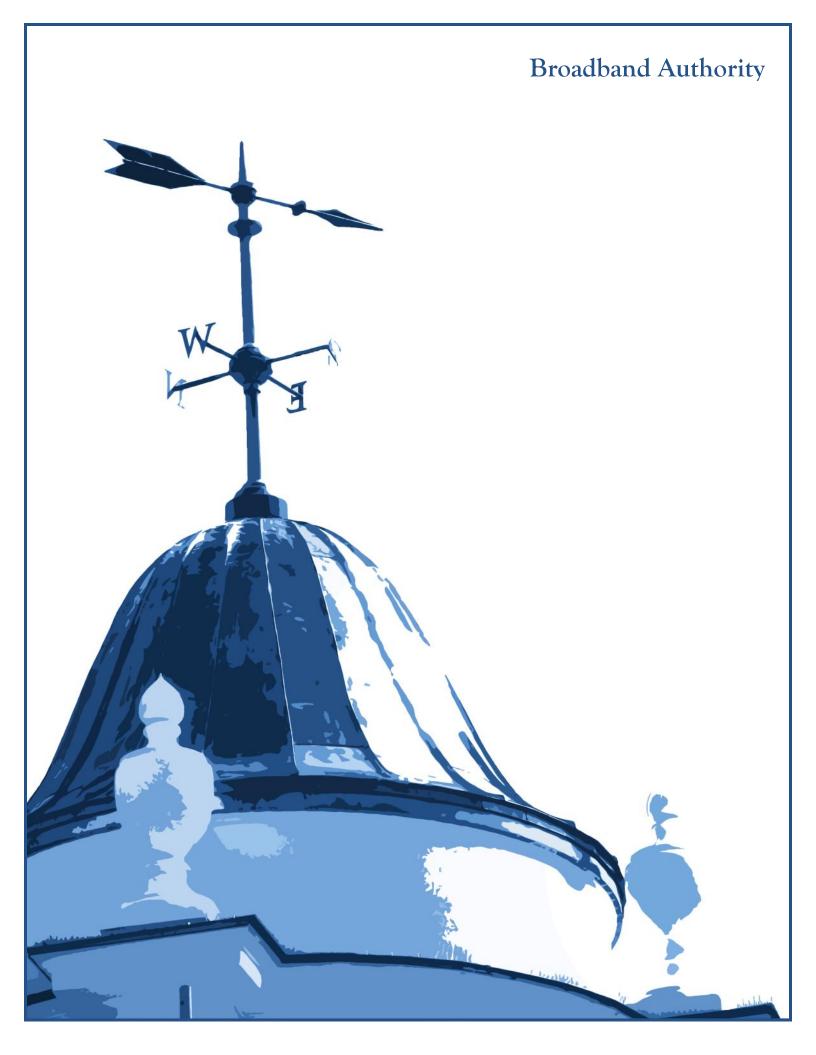
BEDFORD COUNTY ADMINISTRATION BUILDING

DECEMBER 12, 2018

5:00 P.M. WORK SESSION

a. Reassessment Update from Wingate

Break for Dinner





REVISED AGENDA

BROADBAND AUTHORITY

BEDFORD COUNTY ADMINISTRATION BUILDING

DECEMBER 12, 2018

6:30 P.M. BROADBAND AUTHORITY MEETING

a. Public Hearing – Discussion between the Authority and members of the public regarding the proposed Agreement to enter into a public-private partnership with Blue Ridge Tower, Inc. (BRT), to provide fixed wireless broadband services in Bedford County. (No action will be taken on this item until the January 14th meeting.)

Added Documentation \rightarrow



COUNTY OF BEDFORD, VIRGINIA

County Administration Building 122 East Main Street, Suite 202 Bedford, Virginia 24523 Tel: (540) 586.7601

G. CARL BOGGESS COUNTY ADMINISTRATOR

OFFICE OF THE COUNTY ADMINISTRATOR

MEMORANDUM

From: G. Carl Boggess, County Administrator

To: The Bedford County Broadband Authority

Date: December 10, 2018

Re: PPEA Selection Committee Recommendation

The Bedford County Broadband Authority advertised for and received a solicited conceptual proposal from Blue Ridge Tower, Inc. (BRT), to enter into a public-private partnership to provide fixed wireless broadband services under the provisions of the Public-Private Education Facilities and Infrastructure Act of 2002 (PPEA), Virginia Code §§ 56-575.1 et seq. Counsel and staff of the Authority have been negotiating with BRT the various terms of the Comprehensive Agreement. Tonight is the opportunity for the Directors of the Authority and members of the public to answer any questions as to the Agreement. Following the terms of the PPEA Act, the Comprehensive Agreement can be executed by the parties on or after the 10th day of January 2019. Approval of the Comprehensive Agreement will be placed on the agenda of the Broadband Authority for the 14th of January 2019.

This proposal calls for BRT to construct nine new wireless internet towers of approximately 195 feet in height, to be owned by the Authority, as well as connecting fiber optic cable. The estimated cost of design, engineering, and construction is approximately \$2.9 million, with contingencies for unfavorable subsurface conditions. BRT would then locate fixed wireless communications equipment on the towers, as well as on three other existing facilities in the County, for reduced rates. Deployment is expected within two years of the commencement date. In return, it would provide wireless broadband internet to the general public on a nondiscriminatory basis. Broadband from the system should be available across more than 90% of Bedford County. The agreement also calls for a mechanism for resolving customer

Broadband Authority

complaints, ensuring quality service, and regular replacement of facilities. Finally, BRT will provide management services to assist in finding and managing other persons who may wish to collocate their wireless facilities on the towers, thereby ensuring a long-term income stream for the Authority to partially offset construction costs.

COMPREHENSIVE AGREEMENT

BETWEEN

THE BEDFORD COUNTY BROADBAND AUTHORITY

AND

BLUE RIDGE TOWER, INC.

_____, 2018

List of Exhibits:

- **PPEA** Solicitation A.
- PPEA Proposal (Confidential Sections Withheld; Updated Cambium Data) B.
- Resolution Creating Selection Committee C.
- D.
- Public Hearing Notice Design-Build Contract (With Exhibits) E.
- Operating Agreement F.
- G. Management Agreement
- Third Party Tower Collocation Agreement H.

COMPREHENSIVE AGREEMENT BETWEEN THE BEDFORD COUNTY BROADBAND AUTHORITY AND BLUE RIDGE TOWER HOLDINGS, LLC

This Comprehensive Agreement (the "Agreement") is made and entered into as of ______, 2018, by and between the Bedford County Broadband Authority, a political subdivision of the Commonwealth of Virginia under the Wireless Service Authorities Act ("Authority" or "Owner"), and Blue Ridge Tower, Inc., a Virginia corporation ("BRT" or "Contractor").

Recitals

R-1. Virginia's Public-Private Education Facilities and Infrastructure Act of 2002 ("PPEA") as set forth in the Code of Virginia §§ 56-575.1, *et seq.*, and the Bedford County Broadband Authority Guidelines to the Public-Private Facilities and Infrastructure Act of 2002 ("Guidelines") provide the Authority the authority and procedure required to enter into an agreement with a private entity to develop or operate certain qualified public infrastructure or government facility projects and provide certain other public services on a public-private partnership basis.

R-2. Under the Wireless Service Authorities Act, Chapter 54.1 of Title 15.2 of the Code of Virginia, 1950, as amended (the "Act"), the Authority has all necessary powers to design, construct, and operate a system of qualifying communications services, defined in Section 56-484.7:1(A) of the Code of Virginia, 1950, as amended. It has power to make and enter contracts with others that it might deem necessary or incidental to the performance of its duties of exercise of its powers under the Act. Va. Code § 15.2-5431.12.

R-3. Pursuant to the PPEA and Guidelines, on or about June 29, 2018, the Authority solicited proposals to design, build, and operate a system to provide qualifying communications services in unserved and underserved areas of Bedford County, Virginia. The PPEA solicitation is attached hereto as **Exhibit A**.

R-4. On or about August 30, 2018, a private entity, BRT, submitted to the Authority a conceptual proposal (the "Proposal") to provide the Authority certain services related to the design, construction, and operation of a project to provide qualifying communications services (the "Project"). A copy of the Proposal, with confidential portions withheld, is attached hereto as **Exhibit B**.

R-5. The Authority also formed a selection committee to advise the county administrator in making a recommendation to the Board of Directors in making the final decision on whether and to whom to award a contract under the PPEA pursuant to the Solicitation. The resolution authorizing the Solicitation and creating the selection committee is attached hereto as **Exhibit C**. On December 10, 2018, the Board of Directors held a public hearing on the Proposal, at which public comment was heard orally and in writing. The public hearing advertisement is attached hereto as **Exhibit D**. Following analysis and consideration of the Proposal and the comments submitted and the, the selection committee and the county administrator have recommended to the Board of Directors that it award a contract to BRT and move directly into the comprehensive phase of the PPEA Process. The county administrator has moved forward with negotiation of a draft comprehensive agreement with BRT.

R-6. In accordance with the PPEA and the Authority's Guidelines, this Comprehensive Agreement shall be posted on the Authority's website, along with the Proposal.

R-8. The Authority hereby determines that the Project as set forth in these Contract Documents serves the public purpose of the PPEA under the criteria of Virginia Code § 56-575.4(C), as amended, and the parties desire to enter into this Agreement.

NOW THEREFORE, for an in consideration of the mutual promises, conditions, and covenants herein set forth, the parties agree as follows:

1. <u>Incorporation of Recitals</u>. The foregoing recitals are true and correct and are incorporated herein by reference. The duties of a "private entity" as set forth in the PPEA and as applicable to the contracted work hereunder are hereby incorporated into this Agreement by reference and imposed upon BRT.

2. <u>Definitions</u>. The following definitions apply to this Agreement:

(a) "BRT" means Blue Ridge Tower Holdings, LLC, or its consortium partners, subcontractors, or agents, as the context requires.

(b) "Collocation Agreement" means that form lease agreement attached hereto as **Exhibit H.**

(c) "Contract Documents" means this Agreement (together with all of its Exhibits) and any written amendments thereto. "Contract Document" means any one of these documents. In the event of any discrepancies between or among any of the Contract Documents, the document entered later shall control over the document entered earlier; if entered simultaneously, the more specific shall control.

(d) "Design-Build Contract" means that certain agreement providing for BRT to design and build the Project, attached hereto as Exhibit D.

(e) "Management Agreement" means that certain agreement providing for BRT to manage marketing and leasing services for unused spaces on the towers constructed as part of the Project on behalf of the Authority, attached hereto as **Exhibit G**.

(f) "Operating Agreement" means that certain agreement providing for BRT to operate the Project after its design and construction, subject to certain terms and conditions, attached hereto as **Exhibit E**.

3. <u>Parts of Agreement; Intent</u>. The intent of this Agreement is to create a Comprehensive Agreement to serve several functions:

- (a) Provide for the general technical specifications and terms and conditions of the design and construction of nine new monopole wireless communications structures through a Design-Build Construction Contract (Exhibit E);
- (b) Provide for the general technical specifications and terms and conditions of deployment and operation of a Cambium Networks wireless communications system on eleven wireless communications structures through an Operating Agreement (Exhibit F); and
- (c) Provide for the management and collection of revenue from collocators on the towers constructed under the Design-Build Construction Contract (Exhibit G and Exhibit H).

4. <u>Term</u>. The term of this Agreement shall begin on the date of this Agreement and shall continue until its termination pursuant to Section 6 hereof, any other provision of this Agreement, or any other Contract Document, or by law.

5. <u>Representations and Warranties</u>.

(a) <u>Authority Representations and Warranties</u>. The Authority hereby represents and warrants to BRT as follows:

(i) The Authority is the responsible public entity, as that term is used in the PPEA and the Guidelines, for the Project contemplated by the Contract Documents. As such, the Authority has full power, right, and authority to execute, deliver, and perform its obligations under, in accordance with, and subject to the terms and conditions of this Agreement and the other Contract Documents.

(ii) The Authority has taken or caused to be taken all requisite action to authorize the execution and delivery of, and the performance of its obligations under, this Agreement and the other Contract Documents, except as specifically set forth in the Contract Documents.

(iii) Each person executing this Agreement or any other Contract Document, or any other agreement, instrument, or document on behalf of the Authority to which the Authority is a party has been or at such time of execution will be duly authorized to execute each such document on behalf of the Authority.

(iv) Neither the execution and delivery by the Authority of this Agreement and the other Contract Documents executed by the Authority concurrently herewith, nor the consummation of the transactions contemplated hereby or thereby, is in conflict with or will result in a default under or violation of any other agreements or instruments to which it is a party or by which it is bound.

(v) There is no known action, suit, proceeding, investigation or litigation pending and served on the Authority which challenges the Authority's power to

execute, deliver, or perform, or the validity or enforceability of, this Agreement and the other Contract Documents to which the Authority is a party, or which challenges the authority of the Authority director or official executing this Agreement or the other Contract Documents to which the Authority is a party, and the Authority has disclosed to BRT any pending and unserved or threatened action, suit, proceeding, investigation, or litigation with respect to such matters of which the Authority is aware.

(b) <u>Private Entity Representations and Warranties</u>. BRT hereby represents and warrants to the Authority as follows:

(i) BRT is a duly organized corporation created under the laws of the Commonwealth of Virginia. It holds all licenses and certifications necessary to carry out the work contemplated by this Agreement or the Contract Documents, and it has and will maintain throughout the term of this Agreement the requisite power and all required licenses (or it or its subcontractors will have all required licenses prior to the time activities which require licenses are undertaken) to carry on its present and proposed activities, and has full power, right, and authority to execute, deliver, and perform its obligations under, in accordance with, and subject to the terms and conditions of this Agreement and the other Contract Documents.

(ii) BRT has taken or caused to be taken all requisite action to authorize the execution and delivery of, and the performance of its obligations under, this Agreement and the other Contract Documents.

(iii) Each person executing this Agreement or any other ContractDocument on behalf of BRT to which BRT is a party has been, or at such time of execution willbe, duly authorized to execute each such document on behalf of BRT.

(iv) Neither the execution and delivery by BRT of this Agreement and the other Contract Documents executed by BRT concurrently herewith, nor the consummation of the transactions contemplated hereby or thereby, is in conflict with or will result in a default under or violation of any other agreements or instruments to which it is a party or by which it is bound.

(v) There is no action, suit, proceeding, investigation, indictment, or litigation pending or served on BRT which challenges BRT's authority to execute, deliver or perform, or the validity or enforceability of, this Agreement and the other Contract Documents to which BRT is a party, or which challenges the authority of the BRT official executing this Agreement and the other Contract Documents to which BRT is a party, and BRT has disclosed to the Authority any pending and unserved or threatened action, suit, proceeding, investigation, indictment or litigation with respect to such matters of which BRT is aware.

6. <u>Termination</u>.

This Contract may be terminated, unless otherwise specified more specifically elsewhere in this Agreement:

(a) If a party to this Agreement defaults or fails or neglects to carry out a material obligation under this Agreement (for purposes of this section, the "Defaulting Party") and if the other party (for this purposes of this section, the "Non-Defaulting Party") is not in material breach of this Agreement at the time, the Non-Defaulting party may give written notice to the Defaulting Party that it intends to terminate this Agreement, which notice shall contain a reasonably detailed explanation of the reasons for the proposed termination. The Defaulting Party shall correct the default, failure, or neglect within thirty (30) days after being given such notice; provided, however, if (i) the nature of such default, failure or neglect is such that it is not

reasonably capable of being corrected within such thirty (30) day period and (ii) the Defaulting Party notified the Non-Defaulting Party of a reasonable alternative period reasonably acceptable to the Non-Defaulting Party with fifteen (15) days of receipt of such notice, the Defaulting Party shall be allowed such reasonable alternative period to correct the default, failure, or neglect so long as the Defaulting Party promptly commences and diligently pursues such corrections to completion. If the Defaulting Party fails to make such corrections within the thirty (30) day period or fails to commence and diligently pursue to completion such corrections within the alternative period, then the Non-Defaulting Party may, at its sole discretion and without prejudice to any other remedy, terminate this Agreement. Notwithstanding the above, the Authority may terminate this Agreement if the Board of Directors fails to appropriate funds for the Project, but shall pay BRT fair value for all work completed until the act of nonappropriation.

(b) In the event any essential federal, state, or local permit is denied, this Agreement may be terminated by either Party for convenience, without any further liability of the Authority to BRT other than the payment of fees in accordance with the Schedule of Values to the Design-Build Contract up to the point of failure. In the event an essential permit is denied, however, the Parties agree to negotiate in good faith to find a method of achieving the manifest goals of this Agreement. Essential permits are:

- (i) Any necessary zoning approvals from Bedford County, Virginia.
- (ii) Any necessary FCC approvals.

(c) If not sooner terminated pursuant to the terms of subsections (a) or (b) above, or by mutual agreement, the Agreement shall terminate when all terms and conditions of

all the Contract Documents (exclusive of warranty and indemnity obligations) have been satisfied.

7. <u>Cooperation; Resolution of Disputes, Claims, and Other Matters.</u>

The parties agree to cooperate to achieve the objectives of this Agreement, and to use reasonable and good-faith efforts to resolve all disputes and disagreements that may arise hereunder. Each party agrees to designate representatives with the authority to make decisions binding upon such party (subject in the case of the Authority to those matters requiring an appropriate vote or legal authorization) so as to not unduly delay any obligations under the Contract Documents.

8. <u>Financial Statement</u>. On an annual basis, BRT shall file with the Authority a statement reflecting the general financial condition of BRT.

9. <u>Records</u>.

(a) <u>Protected Records</u>. If BRT believes that any Work Product or any other document or item subject to transmittal to or review by the Authority under the terms of this Agreement or any other Contract Document contain trade secrets or other information exempt or protected from disclosure pursuant to applicable law, BRT shall use its reasonable efforts to identify such information prior to such transmittal or review, and the Authority shall confer with BRT on an appropriate means of ensuring compliance with applicable laws prior to transmittal or review.

(b) <u>Requests for Public Disclosure</u>. The parties recognize that the Authority is a political subdivision and public body of the Commonwealth of Virginia, and is subject to the Virginia Freedom of Information Act (FOIA), Chapter 37 of Title 2.2 of the Code of Virginia, 1950, as amended. The Authority recognizes that certain Work Product and other documents or

materials of which the Authority obtains a copy may contain trade secrets or other information exempt from disclosure under applicable law, or may include information that is otherwise subject to protection from misappropriation or disclosure. Should any such items become the subject of a request for public disclosure, the Authority shall respond as follows:

(i) The Authority shall use reasonable efforts to immediately notifyBRT of such request and the date by which it anticipates responding.

(ii) BRT must then promptly assert in writing to the Authority any claim that such items are protected from disclosure.

(iii) If BRT fails to make such assertion within three (3) business days after the Authority notifies BRT of its intended response, the Authority shall have the right to disclose such Work Product as, but no more than, it and its legal counsel believe, in good faith, it is required to disclose under applicable law.

(iv) If BRT makes a timely assertion that the requested items contain trade secrets or other information exempt from disclosure or otherwise protected under applicable law, the Authority and BRT may seek judicial declaration of the rights of the parties. Until such declaration is made, the Authority will maintain the confidentiality of such items.

(v) If the Authority's denial of a request for disclosure of items is challenged in court, BRT shall assist the Authority in its defense. If the disclosure is denied at the request of BRT and the court holds that such documents must be disclosed under FOIA, BRT shall indemnify the Authority against any award of attorney's fees or fines ordered by the court.

10. <u>Conditions Precedent to Agreement's Effectiveness</u>. It shall be a condition precedent to this Agreement's effectiveness that:

(a) Entry into this Comprehensive Agreement and Contract Documents between the Authority and BRT following proper approval and under signatures of both parties with actual authority, following all legally necessary actions of their boards, commissions, or other governing bodies; and

(b) BRT has certified that all material representations, information, and data provided by BRT to the Authority in support of, or in connection with, the Proposal are true and correct in all material respects; that such certification has been made by an officer of BRT who has knowledge of the information provided in the Proposal; and that the executed certification has been delivered to the Authority; and

(c) Subject to Section 6(b), BRT shall have responsibility, at its cost, for obtaining any necessary permits from the Federal Communications Commission (FCC), the Virginia Department of Transportation (VDOT), Bedford County, Virginia, or any other governmental authority.

11. <u>Copy of Agreement to Auditor of Public Accounts</u>. The Authority shall submit a copy of this Agreement to the Auditor of Public Accounts of the Commonwealth of Virginia within thirty (30) days of its effective date.

12. <u>Miscellaneous</u>.

(a) <u>Successors and Assigns</u>. Except as expressly otherwise provided, all of the terms, covenants, and conditions hereof shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns.

(b) <u>Binding Effect</u>. Subject to the limitations of subsection (a) above, this Agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective legal representatives, successors and permitted assigns, and wherever a reference in

this Agreement is made to any of the parties hereto, such reference also shall be deemed to include, wherever applicable, a reference to the legal representatives, successors and permitted assigns of such party, as if in every case so expressed.

(c) <u>Relationship of Parties</u>. The relationship of BRT to the Authority shall be one of an independent contractor, not an agent, partner, joint venturer, or employee, and the Authority shall have no rights to direct or control the activities of BRT in its performance under this Agreement except as specifically set forth herein or in the Contract Documents.

(d) <u>Third-Party Beneficiaries</u>. Nothing contained in this Agreement is intended or shall be construed as creating or conferring any rights, benefits, or remedies upon, or creating any obligations of the parties hereto toward, any person or entity not a party to this Agreement, excepting those consortium partners of BRT who have been disclosed to the Authority.

(e) <u>Waiver</u>. No waiver by any party of any right or remedy under this Agreement of the other Contract Documents shall be deemed to be a waiver of any other or subsequent right or remedy under this Agreement or the other Contract Documents. The consent by one party to any act by the other party requiring such consent shall not be deemed to render unnecessary the obtaining of consent to any subsequent act for which consent is required, regardless of whether similar to the act for which consent is given. No provision of this Agreement shall be deemed to have been waived unless such waiver shall be in writing signed by the party to be charged.

(f) <u>Severability</u>. If any term or provision of this Agreement shall be determined to be invalid or unenforceable in any respect, such invalid provision shall be replaced with a substantially similar provision to the greatest extent possible, and the Agreement shall remain in full force and effect.

(g) <u>Counterparts</u>. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but both of which such counterparts together shall be deemed to be one and the same instrument. It shall not be necessary in making proof of this Agreement or any counterpart hereof to produce or account for the other counterpart.

(h) <u>Entire Agreement</u>. This Agreement, the other Contract Documents, and the exhibits attached hereto and forming a part hereof set forth all the covenants, promises, agreements, conditions, and understandings between BRT and the Authority concerning the Project, and there are no covenants, promises, agreements, conditions, or understandings, either oral or written, between them other than are herein set forth. No alteration, amendment, change, or addition to this Agreement shall be binding upon either party unless reduced to writing and signed by each party.

(i) <u>Litigation Cooperation</u>. In the event the Authority is made party to any judicial, administrative, or regulatory proceeding arising out of this Agreement or any of the actions contemplated herein, BRT agrees to provide, at no cost to the Authority, any necessary documentation, lay witnesses, consultation, and other assistance as may be necessary or desirable, in the Authority's discretion, to successfully conclude such proceeding.

(j) <u>Headings</u>. The section and paragraph headings appearing in this Agreement are for convenience of reference only, and shall not be deemed to alter or affect the meaning or interpretation of any provision hereof.

(k) <u>Governing Law</u>. This Agreement shall be governed by and construed in accordance with the laws of the Commonwealth of Virginia. Venue and jurisdiction for any

action arising out of this agreement shall be in the General District Court or Circuit Court for Bedford County, Virginia.

IN WITNESS WHEREOF, the parties have executed this Comprehensive Agreement as

of the day and year first above written.

BRT HOLDING COMPANY, INC.:

BEDFORD COUNTY BROADBAND AUTHORITY:

Sign

Name

Sign

Position

Name

Position

Approved as to legal form Authority Counsel

EXHIBIT E TO COMPREHENSIVE AGREEMENT

BEDFORD COUNTY BROADBAND AUTHORITY BRT HOLDING COMPANY, INC.

DESIGN-BUILD CONTRACT

This Contract, dated this _____ day of _____, 20____, between the Bedford County Broadband Authority, a political subdivision of the Commonwealth of Virginia under the Wireless Service Authorities Act ("Owner"), and Blue Ridge Tower, Inc., a Virginia corporation ("Contractor"), is binding among and between these parties as of the date of the Owner's signature.

RECITALS

1. The legal address for the Owner and for the Contractor and the addresses for delivery of Notices and other project documents are as follows:

Owner- Bedford County Broadband Authority

Attn- Secretary

Address- 122 East Main Street

City, State, Zip- Bedford, Virginia 24523

Telephone (540) 586-7601 Email: TBD

Contractor – Blue Ridge Tower, Inc.

Attn- Anthony Smith

Address- 1125 1st Street

City, State, Zip- Roanoke, Virginia 24016

Telephone (540) 595-7060 Email asmith@blueridgetowers.com

Contractor's Virginia License #: [####]

FEIN/SSN: [#####]

SCC ID #: 08332827

2. The Project is identified as:

Project Title – Turn Key Broadband Project

General Project Description – Design and Construction of a wireless internet service system in unserved and underserved areas of Bedford County.

3. The Virginia licensed Architect / Engineer who will design the Project is:

Architect/Engineer – Foresight Group, Inc.

Address – 3740 Davinci Ct., Suite 100

City, State, Zip- Peachtree Corners, George 30092

Telephone (770) 368-1399 x. 319 FAX (770) 368-1944

5. Pursuant to the terms of the Comprehensive Agreement between the Parties, Contractor is awarded this Contract to perform the Work described by the Contract Documents for the above-described project ("the Project").

THEREFORE, in consideration of the Recitals set forth above, and good and valuable consideration as set forth below, the parties agree as follows:

- 1. **STATEMENT OF WORK:** The Contractor shall furnish all labor, equipment, and materials and perform all Work for the design and the construction of the Project in strict accordance with the Proposal.
- 2. **DESIGN-BUILD CONTRACT:** This Contract shall consist of the following:
 - This Contract Between Owner and Contractor;
 - The Solicitation attached to the Comprehensive Agreement as Exhibit A;
 - Proposal and Technical Details submitted by the Contractor, attached to the Comprehensive Agreement as Exhibit B;
 - the General Conditions of the Design Build Contract (referred to as the "General Conditions");
 - the Supplemental General Conditions.

All of these documents are incorporated herein by reference.

- 3. TIME FOR COMPLETION: The Work shall be commenced on a date to be specified in a written order of the Owner and shall be Substantially Completed within calendar days or not later than the Contract Completion Date which is . The Work shall be finally completed within 30 days after the date of Substantial Completion of the Work.
- 4. **COMPENSATION TO BE PAID TO THE CONTRACTOR:** The Owner agrees to pay and the Contractor agrees to accept as just and adequate compensation for the performance of the Work in accordance with the Contract Documents the sum of Two

Million Nine Hundred Thirty-Six Thousand Seven Hundred Eighty dollars (\$2,936,780), plus such contingencies as may be set forth herein.

- 5. **PAYMENTS:** The procedures for establishing a Schedule of Values for the Work, for requesting monthly progress payments for Work in place, and for requesting payments for properly stored materials are stated in the General Conditions. Unless otherwise provided under the Contract Documents, interest on payments due the Contractor shall accrue at the rate of one percent per month.
- 6. **CONTRACTUAL CLAIMS:** Any contractual claims shall be submitted in accordance with the contractual dispute procedures set forth in Section 47 of the General Conditions and the supplemental instructions or procedures, if any, attached to this Contract.
- 7. **NON-DISCRIMINATION:** § 2.2-4311 of the Code of Virginia applies to this contract. See Section 4 of the General Conditions.

8. AUTHORIZATION TO TRANSACT BUSINESS

The A/E certifies that, if it is organized as a stock or nonstock corporation, limited liability company, business trust, or limited partnership or registered as a registered limited liability partnership, it is authorized to transact business in the Commonwealth as a domestic or foreign business entity if so required by Title 13.1 or Title 50 of the Code of Virginia, or as otherwise required by law, and that it shall not allow its existence to lapse or its certificate of authority or registration to transact business in the Commonwealth, if so required under Title 13.1 or Title 50, to be revoked or cancelled at any time during the term of the Contract. The Contractor understands and agrees that the Owner may void this Contract if the Contractor fails to comply with these provisions.

- **9. DEBARMENT AND ENJOINMENT:** By signing contract, the undersigned certifies that this Contractor or any officer, director, partner or owner is not currently barred from bidding on contracts by any public body of the Commonwealth of Virginia, or any public body or agency of another state, or any agency of the federal government, nor is this Contractor a subsidiary or affiliate of any firm/corporation that is currently barred from bidding on contracts by any of the same.
- 10. "ALL RISK" BUILDER'S RISK INSURANCE: As this project is a modification to an existing building, in accordance with Section 12(b) Owner Controlled During Construction of the General Conditions, the requirements of Section 12(a) Contractor Controlled During Construction of the General Conditions do not apply.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, the parties hereto on the day and year written below have executed this agreement in three (3) counterparts, each of which shall, without proof or accountancy for the other counterparts, be deemed an original thereof.

BRT HOLDING COMPANY, INC .:

BEDFORD COUNTY BROADBAND AUTHORITY:

Sign

Sign

Name

Name

Position

Position

Approved as to legal form Authority Counsel Ex. E—DESIGN-BUILD CONTRACT

PPEA COMPREHENSIVE AGREEMENT

BEDFORD COUNTY BROADBAND AUTHORITY

GENERAL CONDITIONS OF THE DESIGN-BUILD CONTRACT

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BEDFORD COUNTY BROADBAND AUTHORITY

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1. **DEFINITIONS**

Whenever used in these General Conditions of the Design Build Contract ("General Conditions") 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:

Architect, Engineer, Architect/Engineer, or A/E: The term used to designate the duly Virginia-licensed person, persons, or entities designated by the Design-Build Contractor to perform and provide the Architectural and Engineering design and related services in connection with the Work.

Beneficial Occupancy: The condition after Substantial Completion but prior to Final Completion of the Project at which time the Project, or portion thereof, is sufficiently complete and systems operational such that the Owner could, after obtaining necessary approvals and certificates, occupy and use the Project for its intended use. Guarantees and warranties applicable to that portion of the Work begin on the date the Owner accepts the Project, or a portion thereof, for such Beneficial Occupancy, unless otherwise specified in the Supplemental General Conditions or by separate agreement. At beneficial occupancy of any part of the Project, the Owner shall indicate whether such portion of the Project shall be "idled" until substantial completion and entry into the Operating Phase under the Comprehensive Agreement, or may enter into immediate service.

Change Order: A document issued on or after the effective date of the Contract which is agreed to by the Contractor and approved by the Owner, and which authorizes an addition, deletion, or revision in the Work, including any adjustment in the Contract Price and/or the Contract Completion Date. The term Change Order shall also include written orders to proceed issued pursuant to Section 38(a)(3). A Change Order, once signed by all parties, is incorporated into and becomes a part of the Contract.

Code of Virginia: The Code of Virginia, 1950, as amended. Sections of the Code referred to herein are noted by § xx-xx.

Comprehensive Agreement: The PPEA Comprehensive Agreement of which this Design-Building Contract is part.

Construction: The term used to include new construction, reconstruction, renovation, restoration, major repair, demolition, and all similar work upon buildings and ancillary facilities, including any draining, dredging, excavation, grading, or similar work upon real property.

Contract: This Contract between Owner and Design-Build Contractor.

Contract Completion Date: The date by which the Work must be Substantially Complete, which is set forth in the Contract between Owner and Design Build Contractor.

Contract Documents: The Contract between Owner and Design-Build Contractor signed by the Owner and the Contractor and any documents expressly incorporated therein, and all modifications including addenda and subsequent Change Orders.

Contract Price: The total compensation payable to the Contractor for performing the Work, subject to modification by Change Order.

Contractor or **Design-Build Contractor:** The person or entity with whom the Owner has entered into a contract to do the Work.

Date of Commencement: the date as indicated in the written Notice to Proceed, the receipt of the earliest Building Permit, or a date mutually agreed to between the Owner and Contractor in writing, whichever is the latest.

Day(s): Calendar day(s) unless otherwise noted.

Defective: An adjective which, when modifying the word Work, refers to Work that is unsatisfactory, faulty, deficient, does not conform to the Contract Documents, or does not meet the requirements of inspections, standards, tests, or approvals required by the Contract Documents, or Work that has been damaged prior to the final payment (unless responsibility for the protection thereof has been assumed by Owner at Substantial Completion or Beneficial Occupancy).

Design-Build Proposal: The Proposal, including modifications, submitted by the Design-Build Contractor in response to the Owner's PPEA Solicitation setting forth the design concepts, design criteria, pricing requirements, and other conditions of the Work to be performed, for the construction phase of the development.

Drawing: A page or sheet of the Plans which presents a graphic representation, usually drawn to scale, showing the technical information, design, location, and dimensions of various elements of the Work. The graphic representations include, but are not limited to, plan views, elevations, transverse, and longitudinal sections, large and small scale sections and details, isometrics, diagrams, schedules, tables, and/or pictures.

Emergency: Any unforeseen situation, combination of circumstances, or a resulting state that poses imminent danger to health, life, or property.

Field Order: A written order issued by the A/E which clarifies or explains the plans or specifications, or any portion or detail thereof, without changing the design, the Contract Price, the Time for Completion, or the Contract Completion Date.

Final Completion Date: The date of the Owner's acceptance of the Work from the Contractor upon confirmation from the Contractor that the Work is totally complete in accordance with Section 44(b).

Final Payment: The final payment that the Contractor receives pursuant to the applicable provisions of Section 36, except in the event no final payment is made due to termination of the Contract under either Sections 41 or 42. In the event of a termination for cause under Section 41, the Final Payment shall be when the termination became effective. In the event of a termination for convenience under Section 42, the Final Payment shall be either the payment of compensation for termination that the Contractor receives according to the provisions of Subsection 42, or the Owner's determination that no compensation for termination is due the Contractor under Subsection 42, as the case may be.

Float: The excess time included in a construction schedule to accommodate such items as inclement weather and associated delays, equipment failures, and other such unscheduled events. It is the contingency time associated with a path or chain of activities and represents the amount of time by which the early finish date of an activity may be delayed without impacting the critical path and delaying the overall completion of the Project. Any difference in time between the Contractor's approved early completion date and the Contract Completion Date shall be considered a part of the Project float.

Float, Free: The time (in days) by which an activity may be delayed or lengthened without impacting upon the start day of any activity following in the chain.

Float, Total: The difference (in days) between the maximum time available within which to perform an activity and the duration of an activity. It represents the time by which an activity may be delayed or lengthened without impacting the Time for Completion or the Contract Completion Date.

Notice: All written notices, including demands, instructions, claims, approvals and disapprovals, required or authorized under the Contract Documents. Any written notice by either party to the Contract shall be sufficiently given by any one or combination of the following, whichever shall first occur: (1) delivered by hand to the last known business address of the person to whom the notice is due; (2) delivered by hand to the person's authorized agent, representative, or officer wherever they may be found; or (3) enclosed in a postage prepaid envelope addressed to such last known business address and delivered to a United States Postal Service official or mailbox; or (4) email. Notice is effective upon such delivery. All notices to the Owner should be directed to the Project Manager. All notices shall be titled as to their purpose in the subject line (i.e. "notice," "demand," "claim," "instruction," "approval," and "disapproval"). The notice must be dated and should clearly state whether the notice is one required under the contract documents.

Notice to Proceed: A written notice given by the Owner to the Contractor (with a copy to A/E) 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. The Notice to Proceed will customarily identify a Contract Completion Date.

Operating Agreement: Refers to that part of the Comprehensive Agreement which covers operation of the Project subsequent to its completion.

Operating Phase: The time during which the Project will be operated, subsequent to the completion of design and construction of the Project.

Owner: The public body with whom the Contractor has entered into a contractual agreement and for whom the Work or services is to be provided.

Person: This term includes any individual, corporation, partnership, association, company, business, trust, joint venture, or other legal entity.

Plans: The term used to describe the group or set of project-specific drawings prepared by the Design Build Contractor's A/E and acceptable to the Owner which describe the proposed Work in sufficient detail and provide sufficient information for the Building Official, Virginia Department of Health, Soil Erosion, and Sediment Control Officials, and Bedford County Broadband Authority personnel, to determine code compliance and for the Contractor to perform the Work and which are included in the Contract Documents.

Project: The term used instead of the specific or proper assigned title of the entire undertaking which includes, but is not limited to, the "Work" described by the Contract Documents, including any specific Phases or Subphases of such Work, but not any matter covered in the Operating Agreement related to the Operating Phase of the Comprehensive Agreement.

Project Inspector: One or more persons employed by the Owner to inspect the Work for the Owner and/or to document and maintain records of activities at the Site to the extent required by the Owner. The Owner shall notify the Contractor in writing of the appointment of such Project Inspector(s). The scope of the Project Inspector's authority with respect to the Contractor is limited to that indicated in Section 16(e) and (f) and as supplemented by the Owner in writing to the Project Inspector.

Project Manager: The Project Manager as used herein shall be the Owner's designated representative on the Project. The Project Manager shall be the person through whom the Owner generally conveys written decisions and notices. All notices due the Owner and all information required to be conveyed to the Owner shall be conveyed to the Project Manager. The scope of the Project Manager's authority is limited to that authorized by the Owner, who shall provide written information to the Contractor at the Preconstruction meeting defining those limits. Upon receipt of such information, the Contractor shall be on notice that it cannot rely on any decisions of the Project Manager outside the scope of his authority. Nothing herein shall be construed to prevent the Owner from issuing any notice directly to the Contractor. The Owner may change the Project Manager from time to time and may, in the event that the Project Manager is absent, disabled or otherwise temporarily unable to fulfill his duties, appoint an interim Project Manager.

BEDFORD COUNTY BROADBAND AUTHORITY

Provide: Shall mean furnish and install ready for its intended use.

Schedule of Values: The schedule prepared by the Contractor and acceptable to the Owner which indicates the value of that portion of the Contract Price to be paid for each trade or major component of the Work.

Site: Shall mean the location at which the Work is performed or is to be performed.

Specifications: That part of the Contract Documents prepared by the Design-Build Contractor's A/E and acceptable to the Owner which contain the written design parameters and the technical descriptions of materials, equipment, construction systems, standards, and workmanship which describe the proposed Work in sufficient detail and provide sufficient information for the Building Official, Virginia Department of Health, Soil Erosion, and Sediment Control Officials, Bedford County, and Bedford County Broadband Authority personnel to determine code compliance and for the Contractor to perform the Work.

Subcontractor: A person having a direct contract with Contractor or with any other Subcontractor for the performance of the Work. Subcontractor includes any person who provides on-site labor but does not include any person who only furnishes or supplies materials for the Project.

Submittals: All shop, fabrications, setting and installation drawings, diagrams, illustrations, schedules, samples, 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 conformance of some portion of the Work with the requirements of the Contract Documents.

Substantial Completion or Substantially Complete: The condition when the Owner agrees that the Work, or a specific portion thereof, is sufficiently complete, in accordance with the Contract Documents, so that it can be used by the Owner for the purposes for which it was intended. The Owner at its sole discretion may, after obtaining the necessary approvals and certificates, take Beneficial Occupancy at this time or choose to wait to occupy until after Final Completion is achieved.

Supplemental General Conditions: That part of the Contract Documents which amends or supplements the General Conditions.

Supplier: A manufacturer, fabricator, distributor, materialman or vendor who provides material for the Project but does not provide on-site labor.

Time for Completion: The number of consecutive calendar days following the Date of Commencement which the Contractor has to substantially complete all Work required by the Contract.

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.

Work: The services performed under this Contract including, but not limited to, furnishing labor, and furnishing and incorporating materials and equipment into the construction. The Work also includes the entire completed construction, or the various separately identifiable parts thereof, required to be provided under the Contract Documents or which may reasonably be expected to be provided as part of a complete, code compliant, and functioning system for those systems depicted ill the plans and specifications and described in the project description of the Design Build Contract.

2. CONTRACT DOCUMENTS

- (a) The Comprehensive Agreement between Owner and Contractor lists the Contract Documents. The Contract Documents shall also include the Workers' Compensation Certificate of Coverage, the Performance Bond, the Labor and Material Payment Bond, the Schedule of Values and Certificate for Payment, the Affidavit of Payments of Claims, the Contractor's Certificate of Substantial Completion, and the Contractor's Certificate of Final Completion, which are forms incorporated in these Design-Build General Conditions by reference and are made a part hereof. They must be used by the Contractor for their respective purposes.
- (b) All times and 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) The Contract between Owner and Design-Build Contractor shall be signed by the Owner and the Design Build Contractor in as many original counterparts as may be mutually agreed upon, each of which shall be considered an original.
- (d) 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. In the event of conflicts among the Contract Documents, the Contract Documents shall take precedence in the following order: the Contract between Owner and Contractor; the Supplemental General Conditions; the General Conditions; the approved specifications with attachments; and the approved plans.

- (e) All correspondence, invoices, memoranda, submittals and other documents related to this Project whether generated by the Owner, the A/E, the Contractor or others should be clearly identified at the beginning of the document with the project name. Additional identification such as a job number, purchase order number, or such may also be shown at the generator's option.
- (f) If any provision of this Contract shall be held invalid by any court of competent jurisdiction, such holding shall not invalidate any other provision.
- (g) The Virginia Soil Erosion and Sediment Control Requirements are included by reference as if fully set forth herein and shall be complied with for the design and construction of the project.

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. The Contractor shall assure that all Subcontractors and tradesmen who perform Work on the project are properly licensed by the Department of Professional and Occupational Regulation as required by Title 54.1, Chapter 11, Articles 1 and 3 of the Code of Virginia and by applicable regulations.
- (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) IMMIGRATION REFORM AND CONTROL ACT OF 1986: By signing this Contract, the Contractor certifies that it does not and will not during the performance of this Contract violate the provisions of the Federal Immigration Reform and Control Act of 1986, which prohibits employment of illegal aliens.
- (d) 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 or the Code of Virginia shall apply to all Work under this Contract. Inspectors from the Department or Labor and Industry shall be granted access to the Work for inspection without first obtaining a search or administrative warrant.
- (e) Permits and Compliance with Specific Regulations: All work will be designed, constructed, and commenced in accordance with all applicable laws, standards, regulations, and permits. Such permits and regulations include, but are not necessarily limited to, the Virginia Department of Environmental Quality (DEQ) requirements and permits, the Soil Erosion and Sediment Control Regulations and

permits, the Virginia Uniform Statewide Building Code and building permits, and any applicable requirements of the Code of Bedford County, Virginia.

- (f) The Contractor will obtain approvals in order to satisfy the requirements of all agencies that require approvals and permits overseeing the project (see partial list in Permits and Regulations above). This may require testing data, operations manuals, maintenance manuals, as-built drawings, and certifications of completion as required by each agency. The Contractor is fully responsible for completion of the Work necessary for obtaining such approvals.
- (g) The Contractor shall include in each of its subcontracts a provision requiring each Subcontractor to include or otherwise be subject to the same payment and interest requirements in Subsections (a), (b), and (c) of Section 37 of these General Conditions with respect to each lower-tier Subcontractor and Supplier.
- (h) The Contractor, if not licensed as an asbestos abatement contractor in accordance with § 54.1-514, shall have all asbestos-related Work performed by subcontractors who are duly licensed as asbestos contractors appropriate for the Work required.
- (i) Lead Based Paint Activities: If the Contract Documents indicate that lead based paint is present on existing materials, components, or surfaces, the Contractor shall conform to the following:
 - (1) The requirements set forth in 59 Federal Register 45,872 (September 2, 1994) Proposed Rule Lead: Requirements for Lead based Paint Activities (Proposed Rules) in selecting and performing the means, methods and procedures for performing the Work. This includes, but is not limited to, training of personnel, lead abatement, encapsulation of lead containing materials, removal and handling of lead containing materials, and methods of disposal. When the Final Rule, to be codified at 40 C.F.R. § 745, supersedes the Proposed Rule, the Contractor shall be responsible for conforming to the Final Rule, as of the effective date set forth therein.
 - (2) The requirements for employee protection contained in 29 C.F.R. Part 1926, Subpart D, and the requirements for record-keeping contained 29 C.F.R. Part 1910.
 - (3) The Virginia Department of Labor and Industry's (DLI) Emergency Regulation published in the May 27, 1996, Virginia Register, requiring, among other things, that a permit be issued to the lead abatement contractor, or any subsequent regulation issued by DLI.
- (j) If the Contractor violates laws or regulations that govern the Project, the Contractor shall take prompt action to correct or abate such violation and shall indemnify and hold the Owner harmless against any fines and/or penalties that result from such violation. To the extent that such violation is the result of

negligence or other actionable conduct of the Contractor, the Contractor shall indemnify and hold the Owner harmless against any third party claims, suits, awards, actions, causes of action or judgments, including but not limited to reasonable attorney's fees and costs incurred thereunder, that arise or result from such violation.

4. NONDISCRIMINATION

(a) §2.2-4311 of the Code of Virginia shall be applicable. It provides as follows:

- 1. During the performance of this Contract, the Contractor agrees as follows:
 - a. The Contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, age, disability, or other basis prohibited by state law relating to discrimination in employment, except where there is a bona fide occupational qualification reasonably necessary to the normal operation of the contractor. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
 - b. The Contractor, in all solicitations or advertisements for employees placed by or on behalf of the contractor, will state that such Contractor is an equal opportunity employer.
 - c. Notices, advertisements, and solicitations placed in accordance with federal law, rule, or regulation shall be deemed sufficient for the purpose of meeting the requirements of this section.
- 2. The Contractor will include the provisions of the foregoing paragraphs a, b, and c in every subcontract or purchase order of over \$10,000, so that the provisions will be binding upon each subcontractor or vendor.
- (b) Where applicable, the Virginians with Disabilities Act and the Federal Americans with Disabilities Act shall apply to the Contractor and all Subcontractors.

5. PROHIBITION OF ALCOHOL AND OTHER DRUGS

(a) § 2.2-4312 of the Code of Virginia shall be applicable. It provides as follows:

"During the performance of this contract, the contractor agrees to (i) provide a drug-free workplace for the contractor's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is

prohibited in the contractor's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the contractor that the contractor maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses in every subcontract or purchase order of over \$10,000, so that the provisions will be binding upon each subcontractor or vendor. For the purposes of this section, 'drug-free workplace' means a site for the performance of work done in connection with a specific contract awarded to a contractor in accordance with this chapter, the employees of whom are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the contract."

- (b) The Contractor shall also establish, maintain and enforce policies which prohibit the following acts by all Contractor, Subcontractor and Supplier personnel at the Site:
 - (1) the manufacture, distribution, dispensation, possession, or use of alcohol, marijuana or other drugs, except possession and medically prescribed use of prescription drugs; and
 - (2) the impairment of judgment or physical abilities due to the use of alcohol, marijuana, or other drugs, including impairment from prescription drugs.

6. TIME FOR COMPLETION

- (a) The Time for Completion for the project including any dates for completion of any designated Phase or Sub-phase shall be as stated in the Contract as agreed upon by the Owner and Contractor, subject to Change Orders or written mutual agreement of Owner and Contractor. The Work must be substantially completed by the Time for Completion or the Contract Completion Date. Unless otherwise specified, the Contractor shall achieve Final Completion within thirty (30) days after the date of Substantial Completion.
- (b) The Time for Completion shall be stated in the Contract between Owner and Design Build Contractor and shall become a binding part of the Contract upon which the Owner may rely in planning the use of the facilities to be constructed and for all other purposes. If the Contractor fails to substantially complete the Work within the Time for Completion or Contract Completion Date, as set forth in the Contract, he shall be subject to payment of actual damages incurred by the Owner or liquidated damages, if provided for in the Contract.
- (c) The Contractor, in submitting his Proposal and Project Schedule, acknowledges that he has taken into consideration normal weather conditions. For purposes of this Section, normal weather is defined as that which is not considered extraordinary or catastrophic and is not reasonably conducive to the Contractor

progressively prosecuting critical path work under the Contract. Weather events considered extraordinary or catastrophic include, but are not limited to, tornadoes, hurricanes, earthquakes, and floods that exceed a 25-year storm event as defined by National Oceanic and Atmospheric Administration (NOAA) for the NOAA data gathering location that is nearest the project site. No additional compensation will be paid to the Contractor because of adverse weather conditions; however, an extension of time for abnormal weather will be considered by the Owner under the following conditions, all of which must be strictly complied with by the contractor:

- (1) The request for additional time shall be further substantiated by independent weather data collected during the period of delay at the Site affected by the alleged weather delay.
- (2) The extension requested must be supported by a delay in completion of the entire Project shown on the critical path of the accepted Schedule required for the Project. Extensions will be granted only for delays in completion of the Project, not for that portion of any delay which consumes only "float" time.
- (3) A request for extension of time based on abnormal weather, and supporting data, must be made within thirty (30) days of the date of the alleged abnormal weather at the Site.
- (d) The failure by the Contractor to comply with any and all of the conditions in (c) above shall constitute a waiver of claims for the extension of time for abnormal weather.
- (e) The Contractor represents and agrees that he has taken into account in his proposal the requirements of the bid documents, the Contract Documents, local conditions, availability of materials, equipment, and labor, and any other factors which may affect the performance of the Work.

7. CONDITIONS AT SITE

The Contractor shall have visited the Site prior to submitting its proposal and is totally responsible for having ascertained pertinent local conditions such as location, accessibility, and general character of the Site, and the character and extent of existing conditions, improvements, and work within or adjacent to the Site. Claims which result from the Contractor's failure so to do so will be deemed waived.

8. CONTRACT SECURITY

(a) Contractor shall deliver to the Owner or its designated representative a Performance Bond and Labor and Material Payment Bond, each fully executed by

the Contractor and one or more surety companies legally licensed to do business in Virginia and each in an amount equal to one hundred percent (100%) of the accepted proposal. If more than one Surety executes a bond, each shall be jointly and severally liable to the Owner for the entire amount of the bond. Sureties shall be selected by the Contractor, subject to approval by the Owner. No payment on the Contract shall be due and payable to the Contractor until the bonds have been approved by the Owner. The power of attorney from the surety company to its agent who executes the bond shall be attached to the bond.

(b) For the purposes of all Labor and Material Payment Bonds entered into, the term "subcontractors" as used in §2.2-4337(A)(2) of the Code of Virginia is interpreted to mean any contractors who participated in the prosecution of the Work undertaken by the Contractor (referred to in §2.2-4337(A)(2) of the Code of Virginia as the "prime contractor"), whether such contractor had a direct contract with the Contractor (prime contractor) or whether there were one or more other intervening Subcontractors contractually positioned between it and the Contractor (prime contractor).

9. SUBCONTRACTS

- (a) The Contractor shall, as soon as practicable after the signing of the Contract, notify the Owner in writing of the names of all Subcontractors or consortium partners proposed for the principal parts of the Work and of such others as the Owner may direct. Where the specifications establish qualifications or criteria for Subcontractors, manufacturers, or individuals performing Work on the Project, the Contractor shall be responsible for ascertaining that those proposed meet the criteria or qualifications. The Contractor shall not employ any Subcontractor that the Owner may, within a reasonable time, object by written notice to Contractor as unsuitable.
- (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 shall be fully responsible to the Owner for all acts and omissions of his agents and employees and all succeeding tiers of Subcontractors and Suppliers performing or furnishing any of the Work. Nothing in the Contract Documents shall create any contractual relationship between Owner and any such Subcontractor, Supplier, or other person or organization, nor shall it create any obligation on the part of Owner to pay for or to see to the payment of any moneys due any such Subcontractor, Supplier, or other person or organization, except as may otherwise be required by law.

- (d) The Contractor shall be fully responsible for his invitees at the Site and for those of his Subcontractors, Suppliers, and their employees, including any acts or omissions of such invitees.
- (e) The Contractor agrees that he alone is responsible for all dealings with his Subcontractors and Suppliers, and their subcontractors, employees, and invitees.

10. SEPARATE CONTRACTS

- The Owner reserves the right to let other contracts in connection with the Project, (a) 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 Requests for Proposals which it expects to proceed simultaneously with the Work of the Contractor, and has included the estimated timing of such other Contracts in the Requests for Proposals, 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 or threaten to prevent the Contractor from carrying out his Work according to the Contract, the Contractor shall immediately notify the Owner upon discovering such conditions.
- (b) If a dispute arises between the Contractor and any separate contractor(s) as to their responsibility for cleaning up as required by Sections 31(c) and 31(d) of these General 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.

11. CONTRACTOR'S AND SUBCONTRACTOR'S INSURANCE

- (a) The Contractor shall not commence Work under this Contract until he has obtained all the insurance required hereunder from an insurer authorized to do business in Virginia and such insurance has been approved by the Owner; nor shall the Contractor allow any Subcontractor to commence Work on his subcontract until the same types of insurance in an appropriate amount have been obtained by the Subcontractor and approved by the Contractor. Approval of insurance by the Owner shall not relieve or decrease the liability of the Contractor hereunder.
- (b) The Contractor shall take out and shall maintain in force at all times during the performance of the Work Workers' Compensation and Employers' Liability

Insurance for all of his employees engaged in the Work in an amount not less than the minimum required by § 2.2-4332 and § 65.2-100 et seq. of the Code of Virginia, and, in case any of the Work is sublet, the Contractor shall require each Subcontractor similarly to provide Workers' Compensation and Employers' Liability Insurance for all of the latter's employees to be engaged in the Work. Contractor shall submit, on the form provided by the Owner, a Certificate of Coverage verifying Workers' Compensation coverage. The Contractor shall likewise obtain a Certificate of Coverage for Workers' Compensation coverage from each subcontractor prior to awarding the subcontract and shall provide a copy to the Owner.

- (c) During the performance of the Work under this Contract, that: Contractor shall maintain commercial general liability insurance to include Premises/Operations Liability, Products and Completed Operations Coverage, Independent Contractor's Liability, Owner's and Contractor's Protective Liability, and Personal Injury Liability, which shall insure him against claims of personal injury, including death, as well as against claims for property damage, which may arise from operations under this Contract, whether such operations be by himself or by any Subcontractor, or by anyone directly or indirectly employed by either of them. The amounts of general liability insurance shall be not less than \$1,000,000 per occurrence and \$2,000,000 aggregate combined limit.
- (d) During the performance of the Work under this Contract, the Contractor shall maintain automobile liability insurance which shall in sure him against claims of personal injury, including death, as well as against claims for property damage, which may arise from operations under this Contract, whether such operations be by himself or by any Subcontractor, or by anyone directly or indirectly employed by either of them. The amounts of automobile insurance shall be not less than \$1,000,000 combined limit for bodily injury and property damage per occurrence.
- (e) The Contractor's Architect/Engineer responsible for the design portion of the Work shall obtain and maintain in force during the contract period and for a period of 5 years after the final completion of the Work professional liability and errors and omission insurance in the amount of \$1,000,000 per claim occurrence and \$1,000,000 aggregate combined claims limit. Contractor shall cause each A/E to agree in writing to indemnify and hold harmless the Owner from claims, losses, or damages, to the extent caused by (i) the errors or omissions in the services performed by the A/E or (ii) claims of patent infringement, copyright infringement, or similar claims arising from such services. Contractor shall furnish the Owner with evidence of the errors and omissions policy or policies of the A/E.
- (f) Contractor shall obtain and maintain throughout the performance of this Contract, umbrella/excess liability insurance with minimum coverage (single limit) of \$2,000,000, supplementing the Commercial General Liability and Automobile Liability Insurance.

12. "ALL RISK" BUILDER'S RISK INSURANCE

- (a) Contractor-Controlled During Construction: The Contractor, at his own cost, shall obtain and maintain in the names of the Owner and the Contractor "all-risk" builder's risk insurance (or fire, extended coverage, vandalism, and malicious mischief insurance, if approved by the Owner) upon the entire structure or structures on which the Work is to be done and upon all material in or adjacent thereto which is intended for use thereon, to one hundred percent (100%) of the insurable value thereof (i.e., construction costs, soft costs, FF&E, and the residual value of the existing structure to remain). Such insurance may include a deductible provision is so provided in the Supplemental General Conditions, in which case the Contractor shall be liable for such deductions whenever a claim arises. The loss, if any, is to be made adjustable with and payable to the Owner, in accordance with its interests, as they may appear. The Owner, its officers, employees, and agents, shall be named as additional insureds in any policy of insurance issued. Written evidence of the insurance shall be filed with the Owner no less than thirty (30) days following award of the Contract. In the event of cancellation of this insurance, not less than thirty (3) days' prior written notice shall be sent to the Owner. Contractor shall provide a copy of the policy of insurance to the Owner upon demand.
- (b) **Owner-Controlled During Construction:** The Owner maintains insurance coverage on its property. On renovation of existing structures where the Owner continues to use the structure or portion thereof while the Work is being performed, the Contractor shall provide "all risk" builder's risk insurance, as described above, in an amount equal to one hundred percent (100%) of the cost of the Work (i.e., construction costs, soft costs, and FF&E costs). In those instances, the Contract between the Owner and Contractor for the project shall expressly exclude the project from the requirements of Section 12(a). The Contractor is responsible for providing any desired coverage for Contractor's or Subconstractors' buildings, equipment, materials, tools, or supplies that are on-site.
- (c) The value of the builder's risk insurance may exclude the costs of excavations, backfills, foundations, underground utilities, and site work.
- (d) Any insurance provided by the Owner will not extent to Contractor's or Subcontractors' buildings, equipment, materials, tools, or supplies unless those items are to become property of the Owner upon completion of the Project and the Owner has assumed responsibility for such items at the time of the loss.

13. TAXES, FEES AND ASSESSMENTS

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.

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14. 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 the Owner, its officers, agents, and employees harmless against 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. If, before using any invention, process, technique, article, or appliance specifically named in the specifications or plans 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 so specified is an infringement of a patent, and fail to inform the Owner, he shall be responsible for any loss or liability due to the infringement.

15. ARCHITECT/ENGINEER'S STATUS

- (a) The Design Build Contractor's Architect/Engineer shall be duly and properly licensed by the Virginia Department of Professional and Occupational Regulation to provide these services in Virginia. The Architect/Engineer shall provide the professional services to design the Work in conformance with the applicable standards indicated below.
- (b) The Architect/Engineer shall have authority to endeavor to secure the faithful performance by Owner and Design Build Contractor of the Work under the Contract. He shall review the Contractor's Submittals for conformance to the requirements of the Contract Documents and return copies to the Contractor with appropriate notations. He shall interpret the requirements of the plans and specifications and issue Field Orders to the Contractor as may be required. He shall recommend to the Owner suspension of the Work (in whole or in part) whenever such suspension may be necessary to ensure the proper execution of the Contract. He shall have authority to reject, in writing, Work, including material, installation, or workmanship, which does not conform to the requirements of the plans and specifications. He shall determine the progress and quality of the Work, subject to the right of the Owner to make an overriding decision to the contrary. Upon request by the Contractor, the Architect/Engineer shall confirm in writing within fourteen (14) days any oral order or determination made by him.
- (c) Any building design shall conform to the requirements of the Virginia Uniform Statewide Building Code, all standard manuals relating thereto, and Virginia Soil Erosion and Sediment Control Regulation. The current edition of the regulations

and specifications in effect at the time the construction documents are submitted shall be the applicable for each phase of the project.

- (d) The Architect/Engineer shall have no authority to approve or order changes in the Work which alter the approved plans and specifications which were the basis of the Building Permit, Soil Erosion Permit, or other permit without obtaining approval of the appropriate Official.
- (e) The provisions of this section are included as information only to describe the relationship between the Owner, A/E, and Contractor. No failure of the A/E to act in accordance with this section shall relieve the Contractor from his obligations under the Contract or create any rights in favor of the Contractor.

16. INSPECTION

- (a) All material and workmanship shall be subject to inspection, examination and testing by the Owner, its Project Inspector, authorized inspectors, and authorized independent testing entities at any and all times during manufacture and/or construction. The Owner 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 therefor, and the Contractor shall promptly segregate and remove the rejected material from the Site. 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 and surety being liable for any damage to the same extent as provided in Section 41 for termination thereunder.
- (b) 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 for by Contractor and paid for by the Owner. 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 (d) below, whenever such examination and testing finds defective materials, equipment, or workmanship, the Contractor shall reimburse the Owner for the cost of reexamination and retesting following correction. 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 fees are charged for such tests and certifications, they shall 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 to

pay, together with any inspections and tests which he chooses to perform for his own purposes, but are not required by the Contract.

- (c) Where Work is related to or dependent on the Defective Work, the Contractor shall stop such related or dependent Work until the Defective Work or deficiency is corrected or an alternative solution is presented that is satisfactory to the Owner. Where Work is rejected because of defective material or workmanship, the Contractor shall stop like Work in other areas or locations on the Project until the matter is resolved and the Owner has approved corrective measures.
- (d) Should it be considered necessary or advisable by 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, the Contractor shall bear all the expenses of uncovering the Work, of examination and testing, and/or 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 including a markup of fifteen (15%) percent for overhead and profit shall be paid to the Contractor and he shall, in addition, if completion of the Work has been delayed thereby, be granted suitable extension of time. Notwithstanding the foregoing, the Contractor shall be responsible for all costs and expenses in removing and replacing the Work if the Contractor had covered the Work prior to any inspection or test contrary to the instructions of the A/E, Owner, or Project Inspector.
- (e) The Project Inspector has the authority to recommend to the Owner that the Work be suspended when in his judgment the Contract Documents 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.
- (g) The Project Inspector has the right and the authority to:
 - (1) Inspect all construction materials, equipment, and supplies for quality and for compliance with the Contract Documents and/or approved shop drawings and Submittals.
 - (2) Inspect workmanship for compliance with the standards described in the Contract Documents.

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- (3) Observe and report on all tests and inspections performed by the Contractor.
- (4) Recommend rejection of Work which does not conform to requirements of the Contract Documents.
- (5) Keep a record of construction activities, tests, inspections, and reports.
- (6) Attend all joint Site construction meetings and inspections held by the Owner and/or the A/E with the Contractor.
- (7) Check materials and equipment, together with documentation related thereto, delivered for conformance with approved Submittals and the Contract.
- (8) Check installations for proper workmanship and conformance with shop drawing and installation instructions.
- (9) Assist in the review and verification of the Schedule of Values & Certificate for Payment, submitted by the Contractor each month.
- (10) Do all things for or on behalf of the Owner as the Owner may subsequently direct in writing.
- (h) The Project Inspector has no authority to:
 - (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.
- (i) The duties of the Project Inspector are for the benefit of the Owner only and not for the Contractor. The Contractor may not rely upon any act, statement, or failure to act on the part of the Project Inspector, nor shall the failure of the Project Inspector to properly perform his duties, in any way excuse Defective Work or otherwise improper performance of the Contract by the Contractor.

17. SUPERINTENDENCE BY CONTRACTOR

- (a) The Contractor shall have a competent foreman or superintendent, satisfactory to the Owner, on the Site at all times during the progress of the Work. The superintendent or foreman shall be familiar with and be able to read and understand the plans and specifications, and be capable of communicating orally and in writing with the Owner's inspectors and the Contractor's workers. 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 therefor, 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, or contract with, 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 Site any employee or Subcontractor's employee the Owner deems to be incompetent, careless, not working in harmony with others on the Site, or otherwise objectionable, but the Owner shall have no obligation to do so.
- (d) Contractor shall train the superintendent, foreman, and senior technicians for the crews that will work on the Project on the proper installation of the major components of the Project. Contractor will work with the Owner's Project Manager to develop material for this training.

18. CONSTRUCTION SUPERVISION, METHODS, AND PROCEDURES

(a) The Contractor shall be solely responsible for supervising and directing the Work competently and efficiently and devoting such attention thereto and applying such skills and expertise as may be necessary to perform the Work in accordance with the Contract. The Contractor shall be solely responsible for the means, methods, techniques, sequences, and procedures of construction and for coordinating all portions of the Work under the Contract, except where otherwise specified in the Contract Documents. The Contractor, in performing as the Design Build Contractor, shall also be responsible to the Owner for the design or selection of any specific means, method, technique, sequence, or procedure of construction which is indicated in and required by the Contract Documents. The Contract Documents.

The Contractor shall be solely responsible for health and safety precautions and programs for workers and others in connection with the Work. No inspection by, knowledge on the part of, or acquiescence by the Architect or Engineer, the Project Inspector, the Owner, the Owner's employees and agents, or any other entity whatever shall relieve the Contractor from its sole responsibility for compliance with the requirements of the Contract or its sole responsibility for health and safety programs and precautions.

(b) The Contractor shall be fully responsible to the Owner for all acts and omissions of all succeeding tiers of A/Es, Subcontractors, and Suppliers performing or furnishing any of the Work just as the Contractor is responsible for the Contractor's own acts and omissions. Nothing in the Contract Documents shall create any contractual relationship between the Owner and any Subcontractor, Supplier or other person or organization, nor shall it create any obligation on the part of the Owner to pay for or see to payment of any moneys due any such Subcontractor, Supplier, or other person or organization except as may otherwise be required by law.

19. SCHEDULE OF THE WORK

General: The Contractor is responsible for the scheduling and sequencing of the (a) Work, for coordinating the Work, for monitoring the progress of the Work, and for taking appropriate action to keep the Work on schedule. The Contractor may attempt to achieve Substantial Completion on or before the Time for Completion or the Contract Completion Date established by the Contract and receive payment in accordance with Section 36 for the Work completed each period. However, the date established by the Contract Documents as the deadline for achieving Substantial Completion must be used in all schedules as the date on which Substantial Completion will be achieved. The time (in days) between the Contractor's planned early completion and the contracted Time for Completion is part of the Project "Total Float" time and will be used as such. Extensions of time pursuant to Sections 38, 39, and 43, damages for delay, and all other matters between the Owner and the Contractor will be determined using the contractually required Substantial Completion date, not an early Substantial Completion date planned by the Contractor.

Within two (2) weeks after the Contractor signs the Contract, but at least seven (7) days before beginning work, unless otherwise extended by the Owner at the time of the signing, the Contractor shall prepare and submit to the Owner a preliminary bar graph schedule for accomplishing the Work based upon the Time for Completion stated in the Contract. The preliminary schedule shall be in sufficient detail to show the sequencing of the various trades for each floor level, wing or work area. The Owner will notify the Contractor of its acceptance of or objections to the preliminary schedule within fifteen (15) days of receipt by the Owner. A fully complete Project schedule for accomplishing the Work must be

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submitted in like manner no later than sixty (60) days after the Contract is signed by the Owner.

The Owner's failure to reject or its acceptance of any schedule, graph, chart, recovery schedule, updated schedule, plan of action, etc. shall not constitute a representation or warranty by the Owner, including but not limited to a representation or warranty that the schedule is feasible or practical nor shall any such acceptance or failure to reject relieve the Contractor from sole responsibility for completing the Work within the time allowed. No progress payments will be payable to the Contractor until after it has submitted a preliminary schedule which is acceptable to the Owner. Neither the second progress payment nor any subsequent payment shall be payable to the Contractor until it has submitted a fully complete Project schedule accepted by the Owner. Nor shall subsequent progress payments be payable to the Contractor unless and until he submits the monthly bar graphs or status reports required by Section 19(c) herein or unless and until he provides any recovery schedule pursuant to Section 19(d) herein.

Failure to provide a satisfactory preliminary or fully complete Project schedule within the time limits stated above shall be a breach of contract for which the Owner may terminate the Contract in the manner provided in Section 41 of these General Conditions.

The fully complete Project schedule for accomplishing the Work shall be a Critical Path Method (CPM) schedule which shall be utilized to control the planning and scheduling of the Work. The CPM schedule shall be the responsibility of the Contractor and shall be paid for by the Contractor.

It is the Contractor's responsibility to submit a schedule that shows Substantial Completion of the Work by the Contract Time for Completion or the Contract Completion Dare and any interim deadlines established by the Contract.

(b) **CPM Schedule:** The CPM shall be in the time-scaled precedence format using the Contractor's logic and time estimates. The CPM schedule shall be drawn or plotted with activities grouped or zoned by Work area or subcontract as opposed to a random (or scattered) formal.

The CPM schedule shall be time-scaled on a weekly basis and shall be drawn or plotted at a level of detail and logic which will schedule all salient features of the Work, including not only the actual construction Work for each trade, but also the submission of shop drawings and other Submittals for approval, approval of shop drawings by the Contractor's A/E, placing of orders for materials, the manufacture and delivery of materials, the testing and installation of materials and equipment, and all Work activities to be performed by the Contractor. Failure to include any element of Work required for the performance of this Contract shall not excuse the Contractor from completing all Work required within the Time for Completion, Contract Completion Date and any interim deadlines established by the Contract.

The Contractor shall allow sufficient time in his schedule for his A/E to conduct whatever associated reviews or inspections as may be required. Each Work activity will be assigned a time estimate by the Contractor. One day shall be the smallest time unit used. It is the Contractor's responsibility to submit a schedule that shows Substantial Completion of the Work by the Contract Time for Completion or the Contract Completion Date and any interim deadlines established by the Contract.

When completed, the CPM schedule shall be submitted to the Owner for review. The CPM schedule will identify and describe each activity, state the duration of each activity, the calendar dates for the early and late start and the early and late finish of each activity, and clearly highlight all activities on the critical path. "Total float" and "free float" shall be indicated for all activities. Float time, whether "free float" or "total float" as defined in Section I, shall not be considered for the exclusive use or benefit of either the Owner or the Contractor, but must be allocated in the best interest of completing the Work within the Time for Completion or the Contract Completion Date. Extensions to the Time for Completion or the Contract Completion Date, when granted by Change Order, will be granted only when equitable time adjustment exceeds the Total Float in the activity or path of activities affected by the change, provided that the Owner has reasonably provided information necessary to allow for the orderly progression of the Work. The CPM schedule shall also show what part of the Contract Price (expressed in U.S. dollars) is attributable to each activity on the schedule and shall be in agreement with the schedule of values, the sum of which for all activities shall equal the total Contract Price The CPM schedule shall have no line-item activities longer than thirty (30) days in duration, and activities shall be included to provide sufficient detail for effectively managing the sequence of the Work. When acceptable to the Owner and Architect/Engineer as to compliance with the requirements of this Section, the schedule shall become the CPM schedule for the Project. Acceptance of the schedule by the Owner does not indicate agreement with nor responsibility for the proposed or actual duration of any activity or logic shown on the accepted schedule.

(c) Monthly Project Reports: The Contractor shall review progress not less than each month, but as often as necessary to manage the Project properly and stay on schedule. The Contractor shall collect and preserve information on Change Orders, including extensions of time. The Contractor shall evaluate this information and update the latest accepted schedule as often as necessary to finish within the Contract Time for Completion or before the Contract Completion Date. The Contractor shall submit to the Owner along with his monthly request for payment a copy of the bar graph schedule annotated to show the current progress. For projects requiring a CPM schedule, the Contractor shall submit a monthly report of the status of all activities. The bar graph schedule or monthly status

report submitted with each periodic request for payment shall show the Work completed to date in comparison with the Work scheduled for completion, including but not limited to the dates for the beginning and completion of the placing of orders; the manufacture, testing and installation of materials, supplies and equipment. The form shall be approved by the Owner; however, a bar graph or a CPM schedule marked, colored or annotated to reflect the above will usually satisfy this requirement. If any elements of the Work arc behind schedule, regardless of whether they may prevent the Work from being completed on time, the Contractor must indicate in writing in the report what measures he is taking and plans to take to bring each such element back on schedule and to ensure that the Time for Completion or Contract Completion Date is not exceeded.

- (d) **Progress Delay:** Should any of the following conditions exist, the Owner may require the Contractor to prepare, at no extra cost to the Owner, a plan of action and a recovery schedule for completing the Work by the Contract Time for Completion or the Contract Completion Date:
 - (1) The Contractor's monthly project report indicates delays that are, in the opinion of the Owner, of sufficient magnitude that the Contractor's ability to complete the Work by the scheduled Time for Completion or the Contract Completion Date is brought into question;
 - (2) The CPM schedule sorted by early finish shows the Contractor to be thirty (30) or more days behind the critical path schedule at any time during construction up to thirty (30) days prior to scheduled Substantial Completion date;
 - (1) The Contractor desires to make changes in the logic (sequencing of Work) or the planned duration of future activities of the CPM schedule which, in the opinion of the Architect/Engineer or the Owner, are of a major nature.

The plan of action and recovery schedule, when required, shall explain and display how the Contractor intends to regain compliance with the current accepted, fully completed, Project CPM schedule, as updated by approved change orders.

The plan of action, when required, shall be submitted to Owner for review within five (5) business days or the Contractor receiving the Owner's written demand. The recovery schedule, when required, shall be submitted to the Owner within five (5) business days of the Contractor's receiving the Owner's written demand.

(e) **Early Completion of Project:** The Contractor may attempt to achieve Substantial Completion on or before the Time for Completion or the Contract Completion Date. However, such planned early completion shall be for the Contractor's convenience only and shall not create any additional rights of the Contractor or obligations of the Owner under this Contract, nor shall it change the Time for

Completion or the Contract Completion Date. The Contractor shall not be required to pay damages to the Owner because of its failure to achieve Substantial Completion by its planned earlier date. Likewise, the Owner shall not pay the Contractor any additional compensation for achieving Substantial Completion early nor will the Owner owe the Contractor any compensation should the Owner, its officers, employees, or agents cause the Contractor not to achieve Substantial Completion earlier than the date required by the Contract Documents. If the Contractor seeks to change the Time for Completion or the Contract Completion Date to reflect an earlier completion date, he may request or propose such a change. The Owner may, but is not required to, accept such proposal. However, a change in the Time for Completion or the Contract Completion Date shall be accomplished only by Change Order. If the Contractor's proposal to change the Time for Completion or the Contract Completion Date is accepted, a Change Order will be issued stating that all references in the Contract, including these General Conditions, to the Time for Completion or the Contract Completion Date shall thereafter refer to the date as modified, and all rights and obligations, including the Contractor's liability for actual damages, delay damages and/or liquidated damages, shall be determined in relation to the date, as modified.

20. SCHEDULE OF VALUES AND CERTIFICATE FOR PAYMENT

(a) Before submittal of the first partial payment request under the Contract, the Contractor shall prepare for review and approval of the Owner a schedule of the estimated values listed by trades or by specification sections of the Work totaling the Contract Price. Where the total project has multiple parts or phases, the Contractor shall prepare appropriate schedules of values to facilitate reviews and justifications for payments.

All requests for payment shall be made on the Authority's standard Application and Certificate for Payment. Where a computerized spreadsheet is used, one copy of the entire Schedule of Values shall be provided to the Owner in an agreed electronic format (e.g. EXCEL) with the initial request for payment.

- (b) If the Contractor requests, or intends to request, payment for materials stored in an approved and secure manner, the Schedule of Values must indicate the amount for labor and the amount for materials, and in a supplement thereto must include an itemized list of materials for that trade or Work section. The material breakdown shall be in sufficient detail to allow verification of the quantities required for the Project, the quantities delivered, the Work completed, and the quantities stored on or off Site. Owner shall have the right to inspect all stored materials and documentation related thereto for verification.
- (c) The "Value of Work Completed" portion of the Application and Certificate for Payment shall be completed, the Contractor's certification completed and signed, and the appropriate substantiating material attached to each Application and Certificate for Payment. Such substantiating material includes, but is not limited

to, invoices for materials, delivery tickets, time sheets, payroll records, daily job logs/records, and similar materials which, in the opinion of the Owner, are necessary or sufficient to justify payment of the amount requested.

- (d) The labor progress for any task or activity shall be calculated based upon the percentage of Work complete up to fifty percent (50%) of the completion of the task or activity. Thereafter, the evaluation of labor progress will be based upon the effort required to complete that task or activity. The material progress shall be calculated as the invoiced dollar cost of materials used in relationship to the amount estimated as necessary to complete a particular element of Work. When calculating material progress, credit shall be given for installed material as well as that stored on the Site and any material stored off Site which has been certified in accordance with Section 36 of these General Conditions.
- (e) Should Work included in previous Application and Certificate for Payment submittals, and for which payment has been made, subsequently be identified, by tests, inspection, or other means, as not acceptable or not conforming to Contract requirements, the "Value of Work Completed" portion of the first Application and Certificate for Payment submitted after such identification shall be modified to reduce the "completed" value of that Work by deleting the value of that which has been identified as not acceptable or nonconforming.

21. ACCESS TO WORK

The Owner, the Project Manager, the Owner's inspectors and other testing personnel, inspectors from the Department of Labor and Industry, and others authorized by the Owner, shall have access to the Work at all times. The Contractor shall provide proper facilities for access and inspection.

22. SURVEYS AND LAYOUT

The Contractor shall provide competent surveying and engineering services to execute the Work in accordance with the Contract and shall be responsible for the accuracy of these surveying and engineering services.

23. PLANS AND SPECIFICATIONS

(a) The general character and scope of the Work are illustrated by the plans and the specifications prepared by the Contractor's Architect/Engineer and in the Contractor's PPEA Proposal. The level of detail shown on the plans and stipulated in the specifications shall be sufficient to clearly demonstrate to the Owner that the design conforms to legal and regulatory requirements, as appropriate. The Contractor shall carry out the Work in accordance with the plans

and specification and any additional detail drawings and instructions provided by the A/E.

- (b) Measurements or dimensions shown on the drawings for Site features, utilities, and structures shall be verified at the Site by the Contractor before commencing the Work. The Contractor shall not scale measurements or dimensions from the drawings. If there are discrepancies, the Architect/Engineer shall be consulted. If new Work is to connect to, match with, or be provided in existing Work, the Contractor shall verify the actual existing conditions and necessary dimensions prior to ordering or fabrication.
- (c) As-Built Drawings: The Contractor shall maintain at the Site for the Owner one copy of all drawings, specifications, addenda, approved shop or setting drawings, Change Orders and other modifications (collectively referred to herein as "As-Built Drawings") in good order and marked to record all changes as they occur during construction. These shall be available to the Owner, the Project Inspector, the Owner's other inspectors and to the Owner's testing personnel. The drawings shall be neatly and clearly marked in color during construction to record all variations made during construction. The representation of such variations shall include such supplementary notes, symbols, legends, and details as may be necessary to clearly show the as-built construction.
- (d) Record Drawings: Upon completion of the Work and prior to the final inspection, the Contractor shall deliver to the Owner five complete sets of "As-Built Drawings" and Operations, Maintenance, and Training Manuals in reproducible form along with electronic version. Additionally, "As-Built Drawings" along with Operations Manuals will be provided to the appropriate permitting agencies as required by each agency.

24. SUBMITTALS

- (a) Shop drawings, setting drawings, product data, and samples generated by the Design Build Contractor shall be known as submittals. Three copies of all submittals shall be provided to the Owner when generated.
- (b) Submittals shall be approved by the Design Build Contractor and its licensed professional designer and by the Director of Public Works for conformance with the required codes, standards, and provisions of the Contract. Three copies of all approved submittals shall be provided to the Owner. One copy of the "Approved" shop drawings/submittals shall be on file in the construction trailer for use by Inspectors.
- (c) Any submittal material, assembly, or product which deviates from the approved contract documents and Project Plans shall be submitted to the Director of Public Works for approval prior to use or installation.

(d) The Work shall be in accordance with all permits and Contract documents as detailed by the approved submittals.

25. FEES, SERVICES AND FACILITIES

- (a) The Contractor shall obtain all permits and pay for all fees and charges necessary for temporary access and public right-of-way blockage or use, for temporary connections to utilities and for the use of property (other than the Site) for storage of materials, and other purposes unless otherwise specifically stated in the Contract Documents.
- (b) The Contractor shall be responsible for providing required connections, temporary wiring, piping, etc., to these services in a safe manner and in accordance with applicable codes. All temporary wire, pipe, etc., shall be removed before the Substantial Completion inspection. Acceptance by the Contractor of the use of Owner's water and electricity constitutes a release to the Owner of all claims and of all liability to the Contractor for whatever damages which may result from power and water outages or voltage variations.
- (c) The Owner shall pay any connection charges for permanent utility connections directly to the utility Supplier. The Contractor shall coordinate such connections with the utility Supplier.
- (d) It is understood that, except as otherwise specifically stated in the Contract Documents, the Contractor, either directly or through his Subcontractors, shall provide and pay for all material, labor, tools, equipment, water, light, power, telephone and other services or facilities of every nature whatsoever necessary to execute completely and deliver the Work within the Contract Time for Completion or before the Contract Completion Date.

26. EQUALS

- (a) **Brand names:** Unless otherwise stated in the Proposal, the name of a certain brand, make, or manufacturer denotes the characteristics, quality, workmanship, economy of operation, and suitability for the intended purpose of the article desired, but does not restrict the Contractor to the specific brand, make, or manufacturer; it is set forth to convey to the Contractor the general style, type, character, and quality of the article specified.
- (b) **Equal materials, equipment, or assemblies:** Whenever in these Contract Documents a particular brand, make of material, device, or equipment is shown or specified, such brand, make of material, device, or equipment shall be regarded merely as a standard. Any other brand, make, or manufacturer of a product, assembly, or equipment which in the opinion of the Owner is the equal of that specified, considering quality, capabilities, workmanship, configuration, economy

of operation, useful life, compatibility with design of the Work, and suitability for the intended purpose, will be accepted unless rejected by the Owner as not being equal.

- (c) **Substitute materials, equipment, or assemblies:** The Contractor may propose to substitute a material, product, equipment, or assembly which deviates from the requirements of the approved plans and specifications but which the Contractor deems will perform the same function and have equal capabilities, service life, economy of operations, and suitability for the intended purpose. The proposal must include any cost differentials proposed. If the proposed substitute is acceptable to the Owner, a Change Order will be proposed to the Contractor to accept the substitute and to deduct the proposed cost savings from the Contract Price. The Owner shall have the right to limit or reject substitutions at its sole discretion.
- (d) The Contractor shall be responsible for making all changes in the Work necessary to adapt and accommodate any equal or substitute product which it uses. The necessary changes shall be made at the Contractor's expense.

27. AVAILABILITY OF MATERIALS

If a brand name, product, or model number included in the Contract Documents is not available on the present market, alternate equal products or model numbers may be proposed by the Contractor for approval by the Owner. Also submit data to the Building Official for approval of products, materials, and assemblies regulated by the VAUSBC.

28. CONTRACTOR'S TITLE TO MATERIALS

No materials or supplies for the Work shall be purchased by the Contractor, or by any Subcontractor or Supplier, 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 and good title to all materials and supplies which he uses in the Work or for which he accepts payment in whole or in part.

29. STANDARDS FOR MATERIALS INSTALLATION & WORKMANSHIP

- (a) Unless otherwise specifically provided in the Contract, all equipment, material, and accessories incorporated in the Work are to be new and in first class condition.
- (b) Unless specifically approved by the Owner or required by the Contract, the Contractor shall not incorporate into the Work any materials containing asbestos

or any material known by the industry to be hazardous to the health of building construction workers, maintenance workers, or occupants. If the Contractor becomes aware that a material required by the Contract contains asbestos or other hazardous materials, he shall notify the Owner immediately and shall take no further steps to acquire or install any such material without first obtaining Owner approval.

- (c) All workmanship shall be of the highest quality found in the building industry in every respect. All items of Work shall be done by craftsmen or tradesmen skilled in the particular task or activity to which they are assigned. In the acceptance or rejection of Work, no allowance will be made for lack of skill on the part of Poor inferior workmanship (as determined workmen. or by the Architect/Engineer, the Owner or other inspecting authorities) shall be removed and replaced at Contractor's expense such that the Work conforms to the highest quality standards of the trades concerned, or otherwise collected to the satisfaction of tile Owner, or other inspecting authority, as applicable.
- (d) Under the various sections of the plans or specifications, where specified items are supplied with the manufacturer's printed instructions, recommendations, or directions for installation, or where such instructions, recommendations, or directions are available, installation of the specified items shall be in strict accordance with the manufacturer's printed instructions.
- (e) Under the various sections of the plans or specifications, where reference is made to specific codes or standards governing the installation of specified items, installation shall in all cases be in strict accordance with the referenced codes and standards. Where no reference is made to specific codes or standards, installation shall conform to the generally recognized applicable standards for first-class installation of the specific item to be installed. Contractors are expected to be proficient and skilled in their respective trades and knowledgeable of the codes and standards applicable to installations and associated work by his trade.
- (f) Where the manufacturer's printed instructions are not available for installation of specific items, where specific codes or standards are not referenced to govern the installation or specific items, or where there is uncertainty on the part of the Contractor concerning the installation procedures to be followed or the quality of workmanship to be maintained in the installation of specific items, the Contractor shall consult the Architect/Engineer for approval of the installation procedures or the specific standards governing the quality of workmanship the Contractor proposes to follow or maintain during the installation of the items in question.
- (g) During and/or at the completion of installation of any items, the tests designated in the plans or specifications necessary to assure proper and satisfactory functioning for its intended purpose shall be performed by the Contractor or by its Subcontractor responsible for the completed installation. All costs for such testing are to be included in the Contract Price. If required by the Contract Documents,

the Contractor shall furnish prior to final inspection the manufacturers' certificates evidencing that products meet or exceed applicable performance, warranty and other requirements, and certificates that products have been properly installed and tested.

30. 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 the 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 the Contract or under Virginia law.

31. USE OF SITE AND REMOVAL OF DEBRIS

- (a) The Contractor shall:
 - (1) Perform the Work in such a manner as not to interrupt or interfere with the operation of any existing activity on, or in proximity to, the Site or with the Work of any other separate 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 separate 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 the Work required to make the same conform to the plans and specifications, and, except with the consent of the Owner, not to cut or otherwise alter the Work of any other separate contractor. The Contractor shall not damage or endanger any portion of the Work or Site, 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 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 or such prior time as the Owner may require, to remove all surplus material, false Work, temporary structures, including foundations, 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 clean thoroughly all glass installed under the Contract, including the removal of all paint and mortar splatters and other defacements.

If the Contractor fails to clean up at the time required herein, the Owner may do so and charge the costs incurred thereby to the Contractor in accordance with Section 10(b) of these General Conditions.

(e) The Contractor shall have, On-Site, an employee certified by the Department of Environmental Quality as a Responsible Land Disturber who shall be responsible for the installation, inspection and maintenance of erosion control and stormwater management measures and devices. 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 Contract and the Virginia Department of Environmental Quality's Erosion and Sediment Control Regulations and the Virginia Stormwater Management Regulations.

32. TEMPORARY ROADS

Temporary roads, if required, shall be established and maintained until permanent roads are accepted, then removed and the area restored to the conditions required by the Contract Documents. Crushed rock, paving, and other road materials from temporary roads shall not be left on the Site unless permission is received from the Owner to bury the same at a location and depth approved by the Owner.

33. SIGNS

The Contractor may, at his option and without cost to the Owner, erect signs acceptable to the Owner on the Site for the purpose of identifying and giving directions to the job. No signs shall be erected without prior approval of the Owner as to design and location.

34. PROTECTION OF PERSONS AND PROPERTY

- (a) The Contractor expressly undertakes, both directly and through his Subcontractors, to take every reasonable precaution at all times for the protection of all persons and property which may come on the Site or be affected by the Contractor's Work.
- (b) The Contractor shall be solely responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the Work. Any violation of these requirements or duties or any potential safety hazard that is brought to the attention of the Contractor by the Architect/Engineer, the Owner, or any other persons shall be immediately corrected.
- (c) The provisions of all rules and regulations governing health and 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.
- (a) 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 as may be directly and solely due to errors in the Contract Documents or caused by agents or employees of the Owner. The Contractor shall adequately protect adjacent property to prevent any damage to it or loss of use and enjoyment by its owners. The Contractor shall provide and maintain all passageways, guard fences, lights and other facilities for protection as required by public authority, local conditions, or the Contract.
- (b) In an emergency affecting the health, 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 Section 38 of these General Conditions.
- (c) When necessary for the proper protection of the Work, temporary heating of a type compatible with the Work must be provided by the Contractor at the Contractor's expense, unless otherwise specified.

35. CLIMATIC CONDITIONS

The Contractor shall suspend activity on and protect any portion of the Work that may be subject to damage by climatic or weather conditions.

36. PAYMENTS TO CONTRACTOR

- (a) Unless otherwise provided in the Contract, the Owner will make partial payments to the Contractor on the basis of a duly certified and approved Schedule of Values and Certificate for Payment, showing the estimate of the Work performed during the preceding calendar month or work period. When evaluating the Contractor's Payment Form, the Owner will consider the value of the Work in place, the value of approved and properly stored materials, the status of the Work on the critical path with regard to the Time for Completion, and the estimated value of the Work necessary to achieve Final Completion. The Owner will schedule a monthly pay meeting to occur no earlier than the 25th day of the month represented by the payment request or not later than the 5th day of the following month. The Contractor will submit his monthly estimate of Work completed Form in accordance with the Contract between the Owner and Contractor so that it is received by the Owner's Project Manager at least one work day prior to the date scheduled for the monthly pay meeting. The Owner will review the estimate with the Contractor at the monthly pay meeting, which shall be considered the receipt date, and may approve any or all of the estimate of Work for payment. In preparing estimates, the material delivered to the Site and preparatory Work done shall be taken into consideration, if properly documented as required by Section 20 of these General Conditions, or as may be required by the Owner so that quantities may be verified. In addition to material delivered to the Site, material such as large pieces of equipment and items purchased specifically for the Project, but stored off the Site within the Commonwealth of Virginia, may be considered for payment, provided all of the following are accomplished prior to the submission of the monthly payment request in which payment for such materials is requested:
 - (1)The Contractor must notify the Owner in writing, at least ten (10) days prior to the submission of the payment request, that specific items will be stored off Site in a designated, secured place within the Commonwealth of Virginia. The Schedule of Values must be detailed to indicate separately both the value of the material and the labor/installation for trades requesting payment for stored materials. By giving such notification and by requesting payment for material stored off Site, the Contractor warrants that the storage location is safe and suitable for the type of material stored and that the materials are identified as being the property of the Contractor, and agrees that loss of materials stored off the Site shall not relieve the Contractor of the obligation to timely furnish these types and quantities of materials for the Project and meet the Time for Completion or Contract Completion Date, subject to Section 43 (b) or these General Conditions. If the storage location is more than 20 miles from the Site, the Contractor may be required to reimburse the Owner for the cost incurred for travel to the storage location to verify the Contractor's request for payment for materials stored off Site. A Supplementary Agreement shall be required for payment by the Owner to the Contractor for materials or

equipment that is stored offsite at a location that is not within the Commonwealth of Virginia.

- (2) Such notification, as well as the payment request, shall:
 - (a) itemize the quantity of such materials and document with invoices showing the cost of said materials;
 - (b) indicate the identification markings used on the materials, which shall clearly reference the materials to the particular project;
 - (c) identify the specific location of the materials, which must be within reasonable proximity to the Site and within the Commonwealth of Virginia.
- (3) Owner has a right to request:
 - (a) include a letter from the Contractor's Surety which confirms that the Surely on the Performance Bond and the Labor and Material Payment Bond has been notified of the request for payment of materials stored off the Site and agrees that the materials are covered by the bond; and
 - (b) include a certificate of all-risk builder's risk insurance in an amount not less than the fair market value of the materials, which shall name the Owner and the Contractor as co-insureds.
- (4) The Contractor's Architect/Engineer shall indicate, in writing, to the Owner that Submittals for such materials have been reviewed and meet the requirements of the Contract Documents, that the stored materials meet the requirement of the plans and specifications, and that such materials conform to the approved Submittals. Should the A/E deem it necessary to visit the storage site to make such review, the Contractor shall bear the costs incurred therewith.
- (5) The Owner shall notify the Contractor in writing of its agreement to prepayment for materials.
- (6) The Contractor shall notify the Owner in writing when the materials are to be transferred to the Site and when the materials are received at the Site.
 - (a) Payment will not be made for materials or equipment stored on or off the Site which are not scheduled for incorporation into the Work within the six months next following submission of the request for payment, unless the Contractor has the prior consent of the Owner, which consent may be granted or withheld by the Owner in its

discretion if, ill the opinion of the Owner, it is not necessary to procure the materials more than six months in advance of use to assure their availability when needed.

- (b) No payment shall be made to the Contractor until:
- i. The Contractor furnishes to the Owner its Social Security Number (SSN) if an individual, or its Federal Employer Identification Number (FEIN) if a proprietorship, partnership, corporation, or other legal entity.
- ii. Certificates of Insurance or other satisfactory evidence of compliance by the Contractor with all the requirements of Section 11 (and Section 12 if applicable) of these General Conditions have been delivered to the Owner.
- iii. Copies of any certificates of insurance required of a Subcontractor under Section 11 have been delivered to the Owner for payments based on Work performed by a Subcontractor
- iv. The Contractor has (i) submitted a preliminary schedule which is acceptable to the Owner in accordance with Section 19(a), (ii) submitted a fully complete Project schedule accepted by the Owner in accordance with Section 19(a), (iii) maintained the monthly bar graphs or status reports required by Section 19(c), or (iv) provided a recovery schedule pursuant to Section 19(d), as each of them may be required.
- v. The Contractor shall determine the impact on warranties as a result of the early delivery of materials on site or off site and report this information to the Owner. Warranties that will be shortened by early delivery will need to be remedied by the Contractor either through extension of the warranty or assumption of the warranty by the Contractor.
- (d) In making such partial payments, five percent (5%) of each payment to the Contractor shall be retained until Final Completion and acceptance of all Work covered by the Contract, unless otherwise provided by any law, regulation, or program of the federal government. Such retainage shall be held to assure faithful performance of the Contract and may also be used as a fund to deduct amounts due to or claimed by the Owner, including, but not limited to, payment to the Owner of all moneys due for deductive change orders, credits, uncorrected Defective Work, interest, damages, and the like. The Owner may, at its sole discretion, agree on an item by item basis to release the retainage on items which are fully 100% complete, and which have accepted by the Owner as being tested and complete, and on which no further action or work will be required. Retainage

which is released by the Owner shall be distributed by the Contractor in conformance with Section 37 of these General Conditions.

- (e) All material and Work for which partial payments are made shall thereupon become the sole property of the Owner, but this provision shall not relieve the Contractor from the sole responsibility for all materials and Work, including those for which payment has been made, or for the restoration of any damaged materials or Work. Nor shall this provision serve as a waiver of the right of the Owner to require the fulfillment of all of the terms and conditions of the Contract.
- (f) The Final Payment, which shall include the retainage, less any amounts due to or claimed by the Owner, shall not become due until the Owner agrees that Final Completion has been achieved and until the Contractor shall deliver to the Owner a Certificate of Completion by the Contractor and an Affidavit of Payment of Claims stating that all Subcontractors and Suppliers of either labor or materials have been paid all sums claimed by them for Work performed or materials furnished in connection with this Project that are due and owing, less retainage. Amounts due the Owner which may be withheld from the Final Payment may include, but are not limited to, amounts due pursuant to Section 16(a)-(d), Section 31(d), costs incurred to repair or replace Defective Work, costs incurred as a result of the Contractor's negligent acts or omissions or omissions of those for whom the Contractor is responsible, delay damages under Section 43(h), and any liquidated or actual damages. If all Subcontractors and Suppliers of labor and materials have not been paid the full amount claimed by them, the Contractor shall list each to which an agreed amount of money is due or which has a claim in dispute, with respect to all such Subcontractors and Suppliers, the Contractor shall provide to the Owner an affidavit from each such Subcontractor and Supplier stating the amount of their subcontract or supply contract, the percentage of completion, the amounts paid to them by the Contractor and the dates of payment, the amount of money still due if any, any interest due the Subcontractor or Supplier pursuant to Section 36(h) below, and whether satisfactory arrangements have been made for the payment of undisputed amounts. Nothing in this Section shall be construed as creating any obligation or contractual relationship between the Owner and any Subcontractor or Supplier, and the Owner shall not be liable to any Subcontractor or Supplier on account of any failure or delay of the Owner in complying with the terms hereof.
- (g) Upon successful completion of the final inspection and all Work required by the Contract, including but not limited to the delivery of As-Built reproducible Record Drawings, equipment manuals, written warranties, acceptance of the Work by the Owner and the delivery of the affidavits required in Section 36(f) of these General Conditions, the Contractor shall deliver the written Certificate of Completion by the Contractor to the Owner stating the entire amount of Work performed and compensation earned by the Contractor, including extra work and compensation therefore. The Owner may accept the 'Work for occupancy or use while asserting claims against the Contractor; disputing the amount of

compensation due to the Contractor; disputing the quality of the Work, its completion, or its compliance with the Contract Documents; or any other reason.

- (h) The Owner shall pay to the Contractor all approved amounts for work not in dispute, less all prior payments and advances whatsoever to or for the account of the Contractor. In the case of final payment, the Certificate of Completion by the Contractor shall accompany the final Schedule of Values and Application and Certificate of Payment which is forwarded to the Owner for payment. Payment shall be due within 30 days of approval of Application and Certificate for Payment. The date on which payment is due shall be referred to as the Payment Date. Payment shall be made on or before the Payment Date for amounts and Work not in dispute, subject to any set offs claimed by the Owner, provided, however in instances where further appropriations are required, in which case, payment shall be made within (30) days after the effective date of such appropriation or within thirty (30) days after the receipt of bond proceeds by the Owner. All prior estimates and payments including those relating to extra Work may be collected and adjusted in any payment and shall be corrected and adjusted in the Final Payment. In the event that any request for payment by the Contractor contains a defect or impropriety, the Owner shall notify the Contractor of any defect or impropriety which would prevent payment by the Payment Date, within five (5) days after receipt of the Application and Certificate for Payment by the Owner.
- (i) Interest shall accrue on all amounts owed by the Owner to the Contractor which remain unpaid seven (7) days following the Payment Date. Said interest shall accrue at the rate of two percent (2%) per annum. Nothing contained herein shall be interpreted, however, to prevent the withholding of retainage to assure faithful performance of the Contract. These same provisions relating to payment of interest to the Contractor shall apply also to the computation and accrual of interest on any amounts due from the Contractor to the Owner for deductive change orders and to amounts due on any claims by the Owner. The date of mailing of any payment by the U.S. Mail is deemed to be the date of payment to the addressee.
- (j) The acceptance by the Contractor of the Final Payment shall be and operate as a release to the Owner of all claims by the Contractor, its Subcontractors and Suppliers, and of all liability to the Contractor whatever, including liability for all things done or furnished in connection with this Work, except for things done or furnished which are the subject of unresolved claims for which the Contractor has filed a timely written notice of intent, provided a claim is submitted no later than sixty (60) days after Final Payment. Acceptance of any interest payment by the Contractor shall be a release of the Owner from claims by the Contractor for late payment.
- (k) No certificate for payment issued, and no payment, final or otherwise, no certificate of completion, nor partial or entire use or occupancy of the Work by

the Owner, shall be an acceptance of any Work or materials not in accordance with the Contract, nor shall the same relieve the Contractor of responsibility for faulty materials or Defective Work or operate to release the Contractor or his Surety from any obligation under the Contract, the Standard Performance Bond and the Standard Labor and Material Payment Bond.

37. PAYMENTS BY CONTRACTOR (§2.2-4354, Code of Virginia)

Under § 2.2-4354, Code of Virginia, the Contractor is obligated to:

- (a) Within seven (7) days after receipt of amounts paid to the Contractor by the Owner for Work performed by the Subcontractor or Supplier under this Contract,
 - (1) Pay the Subcontractor or Supplier for the proportionate share of the total payment received from the Owner attributable to the Work performed by the Subcontractor or the materials furnished by the Supplier under this Contract; or
 - (2) Notify the Subcontractor or Supplier, in writing, of his intention to withhold all or a part of the Subcontractor or Supplier's payment with the reason for nonpayment;
- (b) Pay interest to the Subcontractor or Supplier on all amounts owed by the Contractor that remain unpaid after seven (7) days following receipt by the Contractor of payment from the Owner for Work performed by the Subcontractor or materials furnished by the Supplier under this contract, except for amounts withheld as allowed under subsection (a)(2) of this Section.
- (c) Include in each of his subcontracts a provision requiring each Subcontractor to include in each of its subcontracts a provision requiring each subcontractor to include or otherwise be subject to the same payment and interest requirements with respect to each lower tier subcontractor. Each Subcontractor shall include with its invoice to, or request for payment from, the Contractor, a certification that that Subcontractor has paid each of its suppliers and lower tier subcontractors their proportionate share of previous payments received from the Contractor attributable to the Work performed or the materials furnished by it under this Contract.

The Contractor's obligation to pay interest to the Subcontractor or Supplier pursuant to subsection (b) of this Section is not an obligation of the Owner. A modification to this Contract shall not be made for the purpose of providing reimbursement for such interest charge. A Contractor's cost reimbursement claim shall not include any amount for reimbursement of such interest charge.

38. CHANGES IN THE WORK

(a) The Owner may at any time, by written order using a Change Order Form and without notice to the sureties, make changes in the Work which are within the general scope of the Contract, except that no change will be made which will increase the total Contract Price to an amount more than twenty percent (20%) in excess of the original Contract Price without notice to sureties. At the time of the Pre-construction Meeting described in Section 50(b), the Contractor and the Owner shall advise each other in writing of their designees authorized to accept and/or approve changes to the Contract Price and of any limits to each designee's authority. Should any designee or limits of authority change during the time this Contract is in effect, the Contractor or Owner with such a charge shall give written notice to the other within seven (7) calendar days, utilizing the procedures set forth in these General Conditions. The Contractor agrees and understands that the authority of the Owner's designee is limited by Virginia Code § 2.2-4309 and any other applicable statute.

In making any change, the charge or credit for the change shall be determined by one of the following methods as selected by the Owner:

- (1) **Fixed Price:** By a mutually agreed fixed amount change to the Contract Price and/or time allowed for completion of the Work. The Change Order shall be substantiated by documentation itemizing the estimated quantities and costs of all labor, materials, and equipment required as well as any mark-up used. The place change shall include the Contractor's reasonable overhead and profit, including overhead for any unreasonable delay arising from or related to the Change Order and/or the change in the Work. See Subsections (d), (e), and (f) below.
- (2) Unit Price: By using unit prices and calculating the number of net units of Work in each part of the Work which is changed, either as the Work progresses or before Work on tile change commences, and by then multiplying the calculated number of units by the applicable unit price set forth in the Contract or multiplying by a mutually agreed unit price if none was provided in the Contract. No additional percentage markup for overhead or profit shall be added to the unit prices.
- (3) **Cost Reimbursement:** By ordering the Contractor to perform the changed Work on a cost reimbursement basis by issuing two Change Orders citing this Subsection, an initiating Change Order, authorizing the changed Work, and a continuing Change Order approving the additional cost and time for the changed Work. The initiating Change Order shall:
 - (i) Describe the scope or parameters of the change in the Work;

- (ii) Describe the cost items to be itemized and verified for payment and the method of measuring the quantity of work performed;
- (iii) Address the impact on the schedule for Substantial Completion;
- (iv) Order the Contractor to proceed with the change to the Work;
- Order the Contractor to keep in a form acceptable to the Owner, an accurate, itemized account of the actual (cost of the change in the Work, including, but not limited to, the actual costs of labor, materials, equipment, and supplies;
- (vi) Order the Contractor-to annotate a copy of the Project schedule to accurately show the status of the Work at the time this first Change Order is issued, to show the start and finish dates of the changed Work, and the status of the Work when the changed Work is completed; and
- (vii) State that a confirming Change Order will be issued to incorporate the cost of the ordered change in the Work into the Contract Price and any change in the Contract Time for Completion or Contract Completion Date.

The Contractor shall sign the initiating Change Order acknowledging he has been ordered to proceed with the change in the Work. The Contractor's signature on each initiating Change Order citing this Subsection 38(a)(3) as the method for determining the cost of the Work shall not constitute the Contractor's agreement on the cost or time impact of the ordered Work.

The Owner shall be permitted to verify such records and may require such additional records as are necessary to determine the cost of the change to the Work.

Contractor shall submit its costs for the changed Work as part of its monthly payment request to the Owner. Within fourteen (14) days after the conclusion of such ordered Work, the Contractor and the Owner shall reach agreement on (i) the total cost for the ordered Work, based on the records kept and the Contractor's allowance for overhead and profit determined in accordance with the provisions set forth in Subsections 38(d), (e) and (f) below; and (ii) the change in the Contract Time for Completion or Contract Completion Date, if necessary, as a result of the ordered Work. Such costs and time shall be incorporated into a confirming Change Order which references the initiating Change Order. If agreement on the cost and time of the changed Work cannot be reached within the fourteen (14) days allotted, the Contractor may submit notice of its intent to file a claim for the disputed cost or time as provided for in Section 47.

- (4) By issuing a unilateral change order in the amount the Owner believe is the Contractor's reasonable additional cost for the change. If the Owner and Contractor disagree as to the amount or scope of the change order, the Owner shall pay Contractor the amount the Owner believes is the Contractor's additional cost for the change, and the Contractor may, within the 14 days of the date of the change order, file a notice of intent to file a claim for the disputed amount as provided for in section 47.
- (b) The Contractor shall review any change requested or directed by the Owner and shall respond in writing within fourteen (14) days after receipt of the proposed change (or such other reasonable time as the Owner may direct), stating the effect of the proposed change upon his Work, including any increase or decrease in the time and price. The Contractor shall furnish to the Owner an itemized breakdown of the quantities and prices used in computing the proposed change in Contract Price.

The Owner shall review the Contractor's proposal and respond to the Contractor within fourteen (14) days of receipt. If a change to the Contract Price and Time for Completion or Contract Completion Date are agreed upon, both parties shall sign the Change Order. If the Contract Price and Time for Completion or Contract Completion Date are not agreed upon, the Owner may direct the Contractor to proceed under Subsection 38(a)(3) above. Change Orders shall be effective when signed by both parties, unless approval by the Board of Directors or its designee is required, in which event the Change Orders shall be effective when signed by the Board of Directors' designee.

- (c) In figuring changes, any instructions for measurement of quantities set forth in the Contract shall be followed.
- (d) Overhead and profit for both additive and deductive changes in the Work (other than changes covered by unit prices) shall be paid by applying the specified percentage markups only on the net cost of the changed Work (i.e. difference in cost between original and changed Work excluding overhead and profit). Said percentages for overhead and profit shall reasonably approximate the Contractor's overhead and profit, but shall not exceed the percentages for each category listed below:
 - (1) If a Subcontractor does all or part of the changed Work, the Subcontractor's mark-up for overhead and profit on the Work it performs shall be a maximum of fifteen percent (15%). The Contractor's mark-up for overhead and profit on the Subcontractor's price shall be a maximum of ten percent (10%).

- (2) If the Contractor does all or part of the changed Work, its markup for overhead and profit on the changed Work it performs shall be a maximum of fifteen percent (15%).
- (3) If a Sub-subcontractor at any tier does all or part of the changed Work, the Sub-subcontractor's markup for overhead and profit on that Work shall be a maximum of fifteen percent (15%). The markup of a sub-subcontractor's Work by the Contractor and all intervening tiers of Subcontractors shall not exceed a total of ten percent (10%).
- (4) Where Work is deleted from the Contract prior to commencement of that Work without substitution of other similar Work, one hundred percent (100%) of the Contract Price attributable to that Work shall be deducted from the Contract Price. However, in the event that material Submittals have been approved and orders placed for said materials, a lesser amount, but in no case less than eighty percent (80%) of the Contract Price attributable to that Work, shall be deducted from the Contract Price. The credit to the Owner for reduced premiums on labor and material bonds and performance bonds shall in all cases be one hundred percent (100%).
- (e) Allowable costs for changes in the Work may include but are not limited to the following:
 - (1) Labor costs for employees directly employed in the change in the Work, including salaries and wages plus the cost of payroll charges and fringe benefits and overtime premiums, if such premiums are explicitly authorized by the Owner.
 - (2) Materials incorporated into the change to the Work, including costs of transportation and storage, if applicable. If applicable, all cash discounts shall accrue to the Contractor, unless the Owner deposits funds with the Contractor to make such payments, and all trade discounts, rebates, refunds, and returns from the sale of surplus materials shall accrue to the Owner.
 - (3) Equipment incorporated in the changed Work or equipment used directly in accomplishing the Work. If rented expressly for accomplishing the change ill the Work, the cost shall be the rental rate according to the terms of the rental agreement, which the Owner shall have the right to approve. If owned by the Contractor, the costs shall be a reasonable price based upon the life expectancy of the equipment and the purchase price of the equipment, if applicable, transportation costs may be included.
 - (4) Costs of increases in premiums for the Standard Labor and Material Payment Bond and the Standard Performance Bond, provided coverage for the cost of the change in the Work results in such increased costs. At the

Owner's request, the Contractor shall provide proof of his notification to the Surety of the change in the Work and of the Surety's agreement to include such change in its coverage. The cost of the increase in premium shall be an allowable cost but shall not be marked up.

- (5) Contractor and Subcontractor overhead costs as set forth in Subsection (d) markups above.
- (6) Agreed Compensation for Overhead for Changes to Time for Completion or Contract Completion Date for Changes to the Work: If the change in the Work also changes the Time for Completion or the Contract Completion Date by adding days to complete the Work, an itemized accounting of the following direct Site overhead and home office overhead and other indirect overhead expenses set forth in subparagraphs (i) and (ii) below may be considered as allowable costs for compensation in addition to those shown above:

(i) **Direct Site Overhead Expenses:**

The Contractor's per diem expenses, as shown by the itemized accounting, for the following allowable direct Site overhead expenses: The Site superintendent's pro-rata salary, temporary Site office trailer, and temporary Site utilities including basic telephone service, electricity, heat, water, and sanitary/toilet facilities for each day added. All other direct expenses are covered by and included in the Subsection 38(d) markups above.

- (ii) Home Office and Other Indirect Overhead Expenses: A five percent (5%) markup on the above direct Site overhead expenses will be allowed as compensation for the Contractor's home office overhead and all other direct or indirect overhead expenses for days added to the Time for Completion or the Contract Completion Date for a change in the Work. All other overhead and other direct or indirect overhead expenses are covered by and included in this markup and the Subsection (d) markups above.
- (7) Any other costs directly attributable to the change in the Work with the exception of those set forth in Subsection 38(f) below.
- (f) Allowable costs for changes in the Work shall not include the following:
 - (1) Costs due to the negligence of the Contractor, any Subcontractor, Supplier, their employees or other persons for whom the Contractor is responsible, including, but not limited to, costs for the correction of Defective Work, for improper disposal of material, for equipment wrongly

supplied, for delay ill performing the Work, or for delay in obtaining materials or equipment.

- (2) Home office expenses including payroll costs for the Contractor's officers, executives, administrators, accountants, counsel, timekeepers, clerks, and other similar administrative personnel employed by the Contractor, whether at the Site or in the Contractor's principal or branch office for general administration of the Work. These costs are deemed overhead included in the percentage markups allowable in Subsections 38(d) above.
- (3) Home office, and field office expenses not itemized in Subsection 38(e)(6) above. Such items include, but are not limited to, expenses of Contractor's home and branch offices, Contractor's capital expenses, interest on Contractor's capital used for the Work, charges for delinquent payments, small tools, incidental job costs, rent and other general overhead expenses.
- (g) All Change Orders, except the "initial" Change Orders authorizing work citing Subsection 38(a)(3) procedures, must state that the Contract Time for Completion or Contract Completion Date is not changed or is either increased or decreased by a specific number of days. The old Time for Completion and, if changed, the new Time for Completion must be stated.

If the Contractor requests an extension to the Time for Completion or a later Contract Completion Date, he must provide written justification for the extension to the Architect/Engineer and to the Owner. The written justification must demonstrate an anticipated actual increase in the time required to complete the Work beyond that allowed by the Contract as adjusted by prior change orders or amendments to the Contract, not just an increase or decrease in the lime needed to complete some portion of the total Work. When a CPM schedule is required by the Contract, no extension to the Time for Completion or Contract Completion Date shall be allowed unless, and then only to the extent that, the additional or changed Work increases the length of the critical path beyond the Time for Completion or Contract Completion Date. If approved, the increase in time required to complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion or Contract Complete the Work shall be added to the Time for Completion for Contract Complete the Work shall be added to the Time for Complete the Vork shall be added to the Time for Complete the Vork shall be added to the Time for Complete the Vork

The Owner may decrease, by Change Order, the Time for Completion or Contract Completion Date when an Owner-requested deletion from the Work results in a decrease in the actual time required to complete the Work as demonstrable on the Bar Graph Schedule or on the CPM Schedule, whichever is appropriate. The Contractor may submit a request to decrease, by Change Order, the Time for Completion or Contract Completion Date under the procedures and subject to the considerations set forth in Section 19(d). No request for such decrease shall be considered for approval unless the proposed shorter schedule is otherwise acceptable under Sections 19(d) or (e), whichever is applicable. The Change

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Order decreasing the Time for Completion or changing the Contract Completion Date must be signed by both the Owner and the Contractor.

With the exception of Change Orders under Subsection 38(a)(3), which shall arrive at a change to the Contract Price and any change to time using the procedures set forth therein, each Change Order shall include all time and monetary impacts of the change, whether the Change Order is considered alone or with all other changes during the course of the Project. Failure to include a change to time and changes in the Contract Price attributable to the changes in time, if permitted under Subsections 38(a)(1) or (2), shall waive any change to the time and Contract Price unless the parties mutually agree in writing to postpone a determination of the time related impacts of the change. Such a determination may be postponed not more than forty-five (45) days to give the Contractor an opportunity to demonstrate a change in the time and price needed to complete the Work. During any such postponement, the Work shall proceed, unless the Owner agrees otherwise.

If at any time there is a delay in the critical path of the Work due to postponement, due to the Contractor's efforts to justify an extension of the time or an increase in the Contract Price, or due to the Contractor's refusal to proceed with any of the Work, pending agreement on a change in time or price, such delay and any Contractor costs resulting from it shall not serve as the basis for the extension of the Time for Completion or Contract Completion Date or for an increase in the Contract Price.

- (h) The acceptance by the Contractor of any payment made by the Owner under a Change Order shall be and operate as a release to the Owner of all claims by the Contractor and of all liability owing to the Contractor for all things done or furnished in connection with the Work described in the Change Order, except for any claims that are timely submitted in accordance with Section 47. The execution of any Change Order by the Owner shall not be an acceptance of any Work or materials not in accordance with the Contract Documents, nor shall it relieve the Contractor of responsibility for faulty materials or workmanship or operate to release the Contractor or his surety from any obligation arising under the Contract or the Standard Performance Bond or Standard Labor and Material Payment Bond.
- (i) If a dispute arises as to payment under Subsection 38(a)(2) and 38(a)(3), the Owner may require any or all of the following documentation to be provided by the Contractor.

For Work performed on a Unit Price basis:

(1) certified measurements of authorized and approved excavations, overexcavations, fills and/or backfills, and similar work; and/or

- (2) certified measurements of piling installed, caissons installed, and similar work; and/or
- (3) daily records of waste materials removed from the Site and/or fill materials imported to the Site.

For Work performed on a Subsection 38(a)(3) basis:

- (1) certified payroll records showing the name, classification, date, daily hours, total hours, rate, and extension for each laborer, foreman, supervisor or other worker;
- (2) equipment type & model, dates, daily hours, total hours, rental rate, or other specified rate, and extension for each unit of equipment;
- (3) invoices for materials showing quantities, prices, and extensions;
- (4) daily records of waste materials removed from the Site and/or fill materials imported to the Site;
- (5) certified measurements or over-excavations, piling installed and similar work; and/or
- (6) transportation records for materials, including prices, loads, and extensions.

When requested by the Owner, requests for payment shall be accompanied and supported by invoices for all materials used and for all transportation charges claimed. If materials come from the Contractor's own stock, then an affidavit may be furnished, in lieu of invoices, certifying quantities, prices, etc. to support the actual cost.

(j) When the variation between the estimated quantity and the actual quantity of a unit-priced item is increased or decreased more than 25 percent of the original Contract quantity, the Contract Price and/or unit price of the item shall be increased or decreased to account for the Contractor's increased or decreased cost. The Contractor's increased or decreased or decreased cost shall be calculated only on that quantity in excess of 125 percent of the original contract bid item quantity, or, if there is a decrease in quantity of more than 25 percent, on that quantity below 75 percent of the original contract bid item quantity.

39. EXTRAS

If the Contractor claims that any instructions given to him by the Owner, by drawings or otherwise, involve extra Work which increases the scope of the Contract, then, except in emergencies endangering life or property, he shall give the Owner written notice thereof

before proceeding to execute the Work. Said notice shall be given promptly enough to avoid delaying the Work and in no instance later than fourteen (14) days after the receipt of such instructions. Should it not be immediately clear to the Contractor that the change involves extra Work outside the scope of the Contract, written notice shall be sufficient if given as soon as possible after such realization, but in no event later than fourteen (14) days after the start of such Work. If the Owner agrees, a Change Order shall be issued as provided in Section 38 of these General Conditions, and any additional compensation shall be determined by one of the three (3) methods provided in Subsection 38(a), as selected by the Owner. If the Owner does not agree, then any claims for compensation for the extra Work shall be filed in accordance with Section 47.

40. CONTRACTOR'S RIGHT TO STOP WORK OR TERMINATE THE CONTRACT

If the Work should be stopped under an order of any court or other public authority for a period of ninety (90) days through no fault of the Contractor or anyone employed by him, or if the Owner should fail to pay to the Contractor within thirty (30) days any sum certified by the Owner when no dispute exists as to the sum due or any provision of the Contract, 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 on the Work performed shall be recovered only to the extent that the Contractor can demonstrate that he would have had profit or any other type of compensation for parts of the Work not performed. The Contractor may recover the reasonable cost of physically closing down the Site, but no other costs of termination. The Owner may offset any claims it may have against the Contractor gainst 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.

41. 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, or if the Contractor should refuse or should repeatedly fail, except in cases for which extension of time is provided, to supply enough properly skilled workmen or proper materials and equipment, or if he should fail to perform the Work in a diligent, efficient, workmanlike, skillful, and careful manner, or if he should fail or refuse to perform the Work in accordance with the Contract Documents, or if he should fail to make prompt payment to Subcontractors or Suppliers of material or labor, or if he should disregard laws, ordinances, or the written instructions of the Architect/Engineer or the Owner, or otherwise be in substantial violation of any provision of the Contract, then the Contractor shall be in default of the Contract.

- (b) The Owner shall give the Contractor and his surety written notice of any default in the manner provided in Section 1 (definition of "Notice") of these General Conditions and allow ten (10) days, during which the Contractor and/or his surety may rectify the basis for the notice if default. If the default is rectified to the reasonable satisfaction of the Owner within said ten (10) days, the Owner shall rescind its notice of default. If not, the Owner may terminate the Contract for cause by providing written notice of termination to the Contractor. In the alternative, the Owner may, in writing, postpone the effective date of the termination for cause, at its sole discretion, if it should receive reassurances from the Contractor and/or its surety that the default will be remedied in a time and manner which the Owner finds acceptable. If at any time after such postponement, the Owner determines that Contractor and/or its surety has not or is not likely to rectify the default in an acceptable manner within the time allowed, then the Owner may immediately terminate the Contract for cause, without the necessity of providing a further notice of default, by notifying the Contractor and his surety in writing of the termination. If Owner postpones the effective date of the termination, and Contractor subsequently rectifies the default to the reasonable satisfaction of the Owner, the Owner shall rescind its notice of default. In no event shall termination for cause terminate the obligations of the Contractor's surety on its payment and performance bonds.
- (c) Upon termination of the Contract becoming effective, the Owner shall take possession of the Site and of all materials, and make arrangements with Contractor and any rental companies for the assignment of any lease agreement relating to tools and equipment. The Owner shall provide Notice to the Surety that termination of the Contract became effective and proceed as set forth in the Performance Bond and the Terms and Conditions therein. If the expense of finishing the Work, including compensation for additional managerial and administrative services, shall exceed the unpaid balance of the Contract Price and the penal amount of the Standard Performance Bond, the Contractor shall pay the difference to the Owner, together with any other expenses of terminating the Contract and having it completed by others.
- (d) 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, and the Contractor's rights and remedies shall be solely limited to those provided by Section 42 of these General Conditions.
- (e) Termination of the Contract under this Section is in addition to and without prejudice to any other right or remedy of the Owner. Any actions by the Owner permitted herein shall not be deemed a waiver of any other right or remedy of the Owner under the Contract or under the law. The Owner may offset any claims it may have against the Contractor against the amounts due to the Contractor. The provisions of this Section shall survive termination of the Contract.

42. TERMINATION BY OWNER FOR CONVENIENCE

- (a) The Owner may terminate this Contract, in whole or in part, at any time without cause upon giving the Contractor written notice of such termination in the manner provided in Section 1 (definition of "Notice") or these General Conditions. Upon such termination, the Contractor shall immediately cease Work and remove from the Site all of its labor forces, equipment, 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) Amounts due for Work performed in accordance with the Contract subsequent to the latest approved Schedule or Values and Certificate for Payment through the date of termination; and
 - (2) All amounts then otherwise due under the terms of this Contract associated with the Work performed prior to the date of termination; and
 - (3) Reasonable compensation for the actual cost of demobilization inclined by the Contractor as a direct result of such termination.

The Contractor shall not be entitled to any compensation or damages for lost profits or for any other type of contractual compensation or damages other than those provided in Subsection 42(a). The Owner may offset any claims it may have against the Contractor against the amounts due to the Contractor. Upon payment of the foregoing, Owner shall have no further obligations to Contractor of any nature. The Contractor agrees to waive all claims against the Owner for any consequential damages that may arise from or relate to the Owner's termination of the Contract including, but not limited to, damages for loss of revenue, income, profit, business, reputation, or bonding capacity.

- (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.
- (c) Any actions by the Owner permitted herein shall not be deemed a waiver of any other right or remedy of the Owner under the Contract or under the law. The provisions of this Section shall survive termination of the Contract.

43. DAMAGES FOR DELAYS; EXTENSION OF TIME

(a) **Excusable Non-Compensable Delays:** If and to the extent that the Contractor is delayed at any time in the progress of the Work by strikes, fires, unusual delays in

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transportation or unavoidable casualties, or other causes outside the control of the Owner or the Contractor, with the exception of delays caused by weather provided for in Section 6, for which the Contractor intends to request an extension of either the Time for Completion or the Contract Completion Date, as the case may be, then the Contractor shall give the Owner written notice of the delay within fourteen (14) days of the inception of the delay. The Contractor shall also give written notice to the Owner and Architect/Engineer of the termination of the delay not more than fourteen (14) days after such termination. If the Owner agrees with the existence and the impact of the delay, the Owner shall extend the Time for Completion, the Contract Completion Date or Final Completion Date, as the case may be, for the length of time that the date for Substantial Completion or Final Completion was actually delayed thereby, and the Contractor shall not be charged with liquidated for delay during the period of such extension nor shall the Contractor be due compensation or damages of any kind, under any theory of law, as a result of such delay, the impact of such delay, or acceleration of Work as a result of such delay. In the event a CPM schedule is required by the Contract, no extension of the Time for Completion or Contract Completion Date shall be granted unless the Contractor demonstrates a delay in the critical path of the approved CPM schedule.

- Excusable Compensable Delays: If and to the extent that the Contractor is (b) unreasonably delayed at any time in the progress of the Work by any acts or omissions of the Owner, its agents, or employees, and due to causes within the Owner's control, and the Contractor intends to request an extension of either the Time for Completion or the Contract Completion Date, as the case may be, and/or additional compensation for damages, if any, caused by the delay, then the Contractor shall notify the Owner written notice of the delay within fourteen (14) days after inception of the delay. The Contractor's written notice shall specify the nature of the delay claimed by the Contractor, the cause of the delay and the impact of the delay on the Contactor's Work schedule. The Owner shall then have seven (7) working days to respond to the Contractor's notice with a resolution, remedy, direction to alleviate the delay, or rejection of the existence of delay. The Owner's failure to respond within the time required shall be deemed to be Owner's rejection of the existence of a delay. If and to the extent that a delay is caused by or due to the Owner taking any actions permitted or required by the Contract, the Contractor shall be entitled to an extension of time or additional compensation only for the portion of the delay that is unreasonable, if any.
- (c) Non-Excusable Non-Compensable Delays: The Contractor shall not be entitled to an extension of the Time for Completion or Contract Completion Date or to any additional compensation for delays if and to the extent they are (1) caused by acts, omissions, fault, or negligence of the Contractor or his Subcontractors, agents or employees or due to foreseeable causes within their control, including, but not limited to, delays resulting from Defective Work including workmanship and/or materials, from rejected work which must be corrected before dependent work can proceed, from Defective Work or rejected work for which corrective

action must be determined before like work can proceed, from incomplete, incorrect" or unacceptable Submittals or samples, or from the failure to furnish enough properly skilled workers, proper materials or necessary equipment to diligently perform the work in a timely manner in accordance with the Project schedule; or (2) due to causes that would entitle the Owner to recover delay costs or damages.

- (d) No extension of time or additional compensation, if applicable, will be granted for any delay unless the claimed delay directly affects the critical path of the approved CPM schedule or the schedule shown on the approved bar graph schedule, whichever is applicable, and any float has been consumed. No extension of time or additional compensation shall be given for a delay if the Contractor failed to give notice in the manner and within the time prescribed in Subsections 43(a) or (b) above, whichever applies. Furthermore, no extension of time or additional compensation shall be given for any delay unless a written request therefor is made ill writing to the Owner within twenty (20) days of the end of the delay. The request shall state the cause of the delay, the number of days of extension requested, and any additional compensation requested by the Contractor. Failure to give written notice of either the inception or the termination of the cause of delay or failure to present a claim for extension of time and/or monetary compensation within the times prescribed shall constitute a waiver of any claim for extension or additional compensation based upon that cause.
- (e) Requests for extensions of time and/or compensation for delays pursuant to Subsection 43(b) above must be substantiated by itemized data and records clearly showing that the Work delayed was on the critical path of the approved CPM schedule or on the sequence of Work on the approved bar graph schedule, as modified, whichever applies, and that the additional time and/or costs incurred by the Contractor are directly attributable to the delay in the Work claimed. Furthermore, compensation for delay shall be calculated from the contractual Time for Completion or Contract Completion Date, as adjusted by Change Order, and shall not be calculated based on any early completion planned or scheduled by the Contractor, unless a Change Order has been executed pursuant to Section 19(t) changing the Time for Completion or the Contract Completion Date to reflect such early completion. See Section 19 for procedures for the Contractor to follow if he plans early completion of the Work and wishes to request a Change Order reflecting the early completion date.

Agreed Compensation/Liquidated Damages for Owner Delay:

If and to the extent that the Contractor is entitled to an extension in the Time for Completion or the Contract Completion Date and additional compensation purely as a result of delay under Subsection 43(b) and not as a result of a change in the Work under Section 38, the agreed compensation and liquidated damages due the Contractor for days added to the Time for Completion or the Contract Completion Date for each day of such delay shall be the per diem expenses as determined

from an itemized accounting or the direct Site overhead expenses and home office and other indirect overhead expenses only as specified in Subsections 38(e)(6)(i)and (ii). These expenses shall exclude any and all expenses specified in Subsection 38.

- (f) If the Contractor submits a claim for delay damages pursuant to Subsection 43(b) above, the Contractor shall be liable to the Owner for a percentage of all costs incurred by the Owner in investigating, analyzing, negotiating and litigating or arbitrating the claim, which percentage shall be equal to the percentage of the Contractor's total delay claim which is determined through litigation or arbitration to be false or to have no basis in law or in fact. (Section 2.2-4335, Code of Virginia)
- (g) Any change in the Contract Time for Completion or Contract Completion Date shall be accomplished only by issuance of a Change Order.
- (h) Agreed Compensation/Liquidated Damages for Contractor Delay: If the Contractor fails to complete the Work within the Time for Completion or the Contract Completion Date, the Contractor shall be liable to the Owner in the amounts set forth in the Supplemental General Conditions, if any, not as a penalty, but as fixed, agreed and liquidated damages for delay until the Work is substantially or finally completed as the case may be. If liquidated damages are not so fixed in the Supplemental General Conditions, the Contractor shall be liable for any and all actual damages sustained as a result of delay. In addition to damages for delay, whether liquidated or actual, the Contractor shall also be liable for any and all actual damages sustained by the Owner as a result of any other breach of the Contract, including, but not limited to, Defective Work and abandonment of the Contract.
- (i) If liquidated damages are provided by the Supplemental General Conditions, the following provisions apply:
 - (1) If the Work is not substantially complete by the Time for Completion or Contract Completion Date, the Contractor shall owe to the Owner, not as a penalty but as Step One liquidated damages, the sum stated in the Supplemental General Conditions for Step One liquidated damages for each and every partial or total calendar day of delay in Substantial Completion.
 - (2) Once the Work is substantially complete, the accrual of Step One liquidated damages shall cease and the Contractor shall have thirty (30) calendar days in which to achieve Final Completion of the Work.
 - (3) If Final Completion of the Work is not achieved on or before the thirtieth (30th) calendar day after Substantial Completion, and if the Owner has not granted any extension of time, the Contractor shall owe to the Owner, not

as a penalty but as Step Two liquidated damages, the sum stated in the Supplemental General Conditions as Step Two liquidated damages for each and every partial or total calendar day of delay in Final Completion.

(j) The Contractor waives any and all defenses as to the validity of any liquidated damage provisions in the General Conditions or other Contract Documents, or of any liquidated damages assessed against the Contractor, on the grounds that such damages are void as penalties or are not reasonably related to actual damages.

44. INSPECTION FOR SUBSTANTIAL COMPLETION & FINAL COMPLETION

(a) The Contractor shall notify the Owner, in writing on the Certificate of Partial or Substantial Completion by the Contractor of the date when the Work or designated portion thereof, will be, in his opinion, substantially complete and ready for inspection and testing to determine if it has reached Substantial Completion. The notice shall be given at least ten (10) days in advance of said date. Inspection and testing shall take place at a time(s) mutually agreeable to the Contractor and the Owner.

The inspection shall include a demonstration by the Contractor that all equipment, systems and operable components of the project function properly and in accordance with the Contract Documents. The Contractor shall furnish access for the inspection and testing as provided in Section 21 of these General Conditions. The inspection and testing shall determine whether Substantial Completion has been accomplished and shall result in a written list of unfinished Work and Defective Work, commonly referred to as a "punch list," which must be finished and corrected to obtain Final Completion.

After successful completion of the testing and the Project Manager determines that, in his opinion, the Work, either in whole or in part, is substantially complete, the Project Manager shall notify the Contractor, in writing, of the date the Owner accepts the Work. or the specified portion thereof, as substantially complete or the Owner shall notify the Contractor of the deficiencies to be corrected or completed before such Work will be accepted as substantially complete.

(b) The Contractor shall notify the Owner, in writing on the Certificate of Completion by the Contractor of the date when the Work has reached or will reach Final Completion and will be ready for final inspection and testing. The notice shall be given at least five (5) days in advance of said date. That inspection and any necessary testing shall be conducted in the same manner as the inspection for Substantial Completion. When the Work is finally and totally complete, including the elimination of all defects, the Work shall be finally accepted by the Owner and Final Payment shall be made in accordance with Section 36 of these General Conditions.

- (c) Representatives of the appropriate permitting Officials will participate in the Substantial Completion Inspection. The Owner may elect to have other persons of its choosing also participate in the inspections. If one or more Substantial or Final Completion re-inspections are required through the fault of the Contractor, the Contractor shall reimburse the Owner for all costs of re-inspection or, at the Owner's option, the costs may be deducted from payments due to the Contractor.
- (d) The Project Manager will either be present at the Substantial and Final Completion inspections or otherwise inspect the completed Work and advise the Owner whether the Work meets the fire safety requirements of the applicable building code.
- (e) Approval of Work as a result of any inspection required herein shall not release the Contractor or his surety from responsibility for complying with the Contract.

45. GUARANTEE OF WORK

- (a) Except as otherwise specified, all Work shall be, and is hereby, guaranteed by the Contractor against defects resulting from the use of materials, equipment or workmanship, which are defective, inferior, or not in accordance with the terms of the Contract, for one (1) year from the date of Final Completion of the entire Project by the Owner. Equipment and facilities which have seasonal limitations on their operation (e.g. heating or air conditioning units) shall be guaranteed for one (1) full year from the date of seasonally appropriate tests and acceptance, in writing, by the Owner. Where the Owner agrees to accept a portion or phase of the Work which has been determined to be substantially complete before the entire Work is finally completed, the guarantees for the materials, equipment and workmanship in that portion or phase shall begin on the date that the Owner accepts, unless otherwise specified in the Supplemental General Conditions, Special Conditions, or by separate agreement. At six (6) months and eleven (11) months after substantial completion, the Contractor shall meet with the Owner to review the status of and assign value to any unresolved warranty, guarantee, and punch list items.
- (b) If, within any guarantee period, Work which is not in accordance with the Contract, Defective Work, or inferior material, equipment or workmanship is noted by the Owner which requires or renders necessary repairs or changes in connection with the guaranteed Work, the Contractor shall, promptly upon receipt or notice from the Owner, such notice being given no later 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, inferior materials, equipment, or workmanship therein;

- (2) Make good all damage to the structure or Site or equipment or contents thereof, which, in the opinion of the Owner, is the result or the list of materials, equipment or workmanship which are inferior, defective, or not in accordance with the terms of the Contract; and
- (3) Make good any Work or materials or the equipment and contents of structures and/or Site disturbance that results from fulfilling the provisions of this Section.
- (c) In any case, when in fulfilling the requirements of the Contract and this guarantee or any other guaranty or warranty, the Contractor disturbs any work performed by a separate contractor, he shall restore such work to a condition satisfactory to the Owner and guarantee such restored work to the same extent as if it was guaranteed under this Contract.
- (d) If the Contractor, after notice, fails to proceed promptly to comply with the terms of the guarantee as set forth in this Section, the Owner may have the defects or inferior materials, equipment or workmanship corrected and the Contractor and his surety shall be liable for all expense incurred.
- (e) All special warranties and guarantees applicable to definite parts of the Work that may be stipulated in or required by the Contract Documents shall be subject to the terms of this Section during the first year of the life of such special warranty or guarantee.
- (f) The guarantee of this Section shall be in addition to and not in lieu of all other warranties, express or implied, applicable to or arising from this Contract or by law.
- (g) 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 Linder Section 30. This Section relates only lo the specific obligation of the Contractor as set forth 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 the time within which proceedings may be commenced to establish the Contractor's liability with respect to his other obligations under the Contract Documents.
- (h) In the event the Work of the Contractor is to be modified by another contractor, either before or after the Final Inspection provided by Section 44 of the General Conditions, the first Contractor shall remain responsible in all respects under this Section's Guarantee of Work and under any other warranties or guarantees, express or implied, applicable to or arising from this Contract or by law. However, the Contractor shall not be responsible for any defects in material or workmanship introduced by the contractor modifying his Work. The first

Contractor and the contractor making the modifications shall each be solely responsible for his respective work. The contractor modifying the earlier Work shall be responsible for any damage to or defect introduced into the Work by his modification. If the first contractor claims that a subsequent contractor has introduced defects of materials and/or workmanship into his Work, it shall be the burden of the contractor making the claim to demonstrate clearly the nature and extent of such introduced defects and the other contractor's responsibility for those defects. Any contractor modifying the work of another shall have the same burden if he asserts that defects in his work were caused by the contractor whose work he is modifying.

(i) The Contractor shall indemnify and hold harmless Owner and Owner's consultants, representatives, agents and employees from and against any and all claims, causes of action, losses, costs, expenses or damages, including but not limited to attorney's fees, of any kind or nature whatsoever, arising from or relating to any bodily injury, including sickness, disease or death, or any property damage, that result from or arise out of the work performed by the Contractor, or by or in consequence of any neglect in safeguarding the Work, through the use of unacceptable materials in the Work, or resulting from any act, omission, negligence, or misconduct of the Contractor, any of his subcontractors, anyone directly or indirectly employed by them or anyone for whose acts they may be liable. To the extent Contractor fails or refuses to indemnify or hold harmless Owner from any such claims, the Owner may retain as much of the moneys due the Contractor under the Contract as the Owner considers necessary to ensure that a fund will be available to pay a settlement or judgment of such suits, actions, or claims. If insufficient monies are or will become due, the Contractor's surety and/or insurers will not be released from liability until all such claims and actions have been settled and suitable evidence to that effect has been furnished the Owner.

46. ASSIGNMENTS

Neither party to the Contract shall assign the Contract in whole or any part without the written consent of the other, nor shall the Contractor assign any moneys due or to become due to him hereunder, without the prior written consent of the Owner. Consent to assignment shall not be unreasonably withheld. No assignment shall relieve any party from its obligations under the Contract unless agreed by the Parties.

47. CONTRACTUAL DISPUTES (§2.2-4363, Code of Virginia)

(a) Contractual claims, whether for money or for other relief, shall be submitted, in writing, no later than sixty (60) days after Final Payment; however, written notice of the Contractor's intention to file such claim must be given within fourteen (14) days of the time of the occurrence or beginning of the Work upon which the claim is based. Such notice shall state that it is a "notice of intent to file a claim" and

PPEA COMPREHENSIVE AGREEMENT

BEDFORD COUNTY BROADBAND AUTHORITY

include a written statement describing the act or omission of the Owner or its agents that allegedly caused or may cause damage to the Contractor and the nature of the claimed damage. The submission of a timely notice is a prerequisite to recovery under this Section. Failure to submit such notice of intent within the time and in the manner required shall be a conclusive waiver of the claim by the Contractor. Oral notice, the Owner's actual knowledge, or a written notice given after the expiration of fourteen (14) days of time of the occurrence or beginning of the Work upon which the claim is based, shall not be sufficient to satisfy the requirements of this Section. The Contractor is not prevented from submitting claims during the pendency of the Work, and the Owner shall not be obligated to render a final written decision on any claim until after Final Payment. All claims shall state that they are "claims" pursuant to this Section, be submitted along with all practically available supporting evidence and documentation and the certification required by Subsection 47(e), and request a final decision. Certificates for payment, applications for payment, vouchers, invoices and similar requests for payment submitted for work done by the Contractor in accordance with the expected contract performance are routine submissions and shall not be considered claims under this Section. Proposed or requested change orders, demands for money compensation or other relief, and correspondence and c-mails to the Owner or its representatives, which do not strictly comply with the requirements of this Section, shall not be considered claims under this Section.

- (b) No written decision denying a claim or addressing issues related to the claim shall be considered a denial pursuant to this Section unless the written decision makes express reference to this Section and is signed by the City Manager or his designee. The Contractor may not institute legal action prior to receipt of the Owner's final written decision on the claim unless the Owner fails to render such a decision within ninety (90) days of submission of the claim, at which time the claim shall be deemed denied.
- (c) The decision of the Owner on the Contract shall be final and conclusive unless the Contractor within six (6) months of the date of the final decision on a claim, initiates legal action as provided in § 2.2-4364 of the Code of Virginia. Failure of the Owner to render a decision within 90 days shall not result in the Contractor being awarded the relief claimed nor shall it result in any other relief or penalty. The sole result of the Owner's failure to render a decision within 90 days shall be the Contractor's right to immediately institute legal action. No administrative appeals procedure pursuant to § 2.2-4365 of the Code of Virginia has been established for contractual claims under this Contract.
- (d) In the event that a dispute, claim or controversy between the Owner and the Contractor arises regarding the requirements of the Contract, the performance of the Work, payment due the Contractor, the terms of any Change Order, or otherwise, the Contractor shall not stop, suspend or delay the Work or any part of the Work to be performed under the Contract, or under any Change Order, or as ordered by the Owner. The Contractor shall continue to diligently prosecute the

Work to completion, including work required in any Change Order or as directed by the Owner.

- (e) Along with a claim submitted under this Section, the Contractor shall submit a notarized statement under penalty of perjury certifying that the claim is a true and accurate representation of the claim. Claims submitted without the statement shall not constitute a proper claim and, if not submitted with the certification within the time required, shall be deemed to be waived.
- (f) The remedies provided in these General Conditions, including costs, expenses, damages or extensions of time, shall be the Contractor's sole remedies for the acts, omissions or breaches of the Owner, which shall survive termination or breach of the Contract.

48. ASBESTOS – NOT APPLICABLE

49. TRAINING, OPERATION, AND MAINTENANCE OF EQUIPMENT

- (a) As a part of the Work, the Contractor in conjunction with his Subcontractors and Suppliers shall provide the Owner's operations and maintenance personnel with adequate instruction and training in the proper operation and maintenance of any equipment, systems, and related controls provided or altered in the Work. The training requirements may be further defined in the specifications.
- (b) The Contractor shall provide the Owner with five copies of operating, maintenance and parts manuals for all equipment and systems provided in the Work. Additionally, Contractor will provide all necessary copies of documents required by regulatory agencies for their review and approval. Further specific requirements may be indicated in the specifications.

50. PROJECT MEETINGS

(a) The intention of this Section is that the Contractor and the Owner have timely exchange of information and cooperate to accomplish the Work as required by the Contract Documents. The Contractor is responsible for managing the Work, obtaining approvals and requesting clarifications on a timely, reasonable basis. The Owner is responsible for making a reasonable effort to provide timely responses to the Contractor.

(b) **Preconstruction Meeting:**

Prior to the start of construction and no later than 15 calendar days after the Notice to Proceed, a "Preconstruction" meeting shall be held with attendees to include the Owner's Project Manager and Project Inspector, the

Architect/Engineer's project manager and representatives of each design discipline involved in the Project, the Director of Public Works or designee, the Contractor's project manager and superintendent (and scheduler, if Contractor desires), and representatives of the Contractor's major Subcontractors. The purpose of the meeting is to clarify and discuss the specifics related to, but not limited to, the following:

- (1) Persons involved from each entity and their chain of authority including the names of persons authorized to sign Change Orders and any limits to their authority. Name of Contractor's on-site certified Responsible Land Disturber.
- (2) Names, addresses, telephone numbers, email addresses and FAX numbers to be used for Requests for Information (RFI), Requests for Clarification (RFC), Requests for Proposals (RFP), shop drawings, Submittals, and notices.
- (3) Contractor's proposed construction schedule and Owner's sequencing requirements, if any.
- (4) Application and Certificate for Payment requirements and procedures.
- (5) Procedures for shop drawings, product data and Submittals.
- (6) Procedures for handling Field Orders and Change Orders.
- (7) Procedures for Contractor's request for time extension, if any.
- (8) Construction Site requirements, procedures and clarifications to include:
 - Manner of conducting the Work
 - Site specialties such as dust and erosion control, stormwater management, project signs, clean up and housekeeping, temporary facilities, utilities, security, and traffic Safety
 - Layout of the Work
 - Quality control, testing, inspections and notices required
 - Site visits by the A/E and others
 - Owner's Project Inspector duties
 - Running Punch List
 - As-Built Drawings
- (9) Procedures and documentation of differing or unforeseen Site conditions
- (10) Monthly Progress Meeting

- (11) Assignment of responsibility for generation of meeting minutes of all project meetings.
- (12) Project Close-Out requirements and procedures
- (13) Project records

(c) Monthly Pay Meeting:

Section 36 establishes the requirement for a monthly pay meeting which will usually be held at or near the Site. In addition to Owner and Contractor representatives, the following representatives, at a minimum, should be available to attend portions of the meeting, as applicable or necessary:

SUPPLEMENTARY CONDITIONS TO GENERAL CONDITIONS OF THE DESIGN- BUILD CONTRACT

Supplementary Conditions

These Supplementary Conditions amend or supplement the General Conditions of the Design-Build Contract between the Bedford County Broadband Authority ("Owner") and Blue Ridge Tower, Inc. ("Contractor") and other provisions of the Contract Documents as indicated below. All provisions, which are not so amended or supplemented, remain in full force and effect.

SC-1 Owner's liquidated damages per day of unexcusable delay are \$200.

SC-2 All references to the Commonwealth of Virginia "Construction and Professional Services Manual" ("CPSM") do not apply to this Contract and should be disregarded.

SC-3 The first sentence of the second-to-last paragraph of Section 19(a) is deleted. The second sentence is deleted, and replaced with "The Project Schedule shall be the responsibility of the Contractor and shall be paid for by the Contractor."

SC-4 Section 19(b) is deleted and replaced with the following:

(b) **Project Schedule:** The Project Schedule shall be in the form attached to this Design-Build Contract using the Contractor's time estimates.

The Contractor shall allow sufficient time in his schedule for his A/E to conduct whatever associated reviews or inspections may be required. Failure to include any element of Work required for the performance of this Contract specifically in the schedule shall not excuse the Contractor from completing all Work required within the Time for Completion, Contract Completion Date, and any interim deadlines established in the Contract. In the Project Schedule, each Work activity will be assigned a time estimate by the Contractor. It is the Contractor's responsibility to submit a schedule that shows

Substantial Completion of the Work by the Contract Time for Completion or the Contract Completion Date and any interim deadlines established by the Contract.

When completed, the Project Schedule will be submitted to the Owner for review. Extensions to the Time for Completion, the Contract Completion Date, and any interim deadlines shall be made only by Change Order and for just cause. The Project Schedule shall also include a statement of what part of the Contract Price (expressed in U.S. dollars) is attributable to each activity on the schedule and shall be in agreement with the Schedule of Values, the sum of which for all activities shall equal the total Contract Price. When acceptable to the Owner and Architect/Engineer as complying with this section, the schedule shall become the Project Schedule for the Project. Acceptance of the schedule by the Owner does not indicate agreement with nor responsibility for the proposed or actual duration of any activity shown on the accepted Project Schedule.

SC-5 Section 19(c) is deleted and replaced with the following:

(c) **Monthly Project Reports:** The Contractor shall review progress not less than each month, but as often as necessary to manage the Project properly and stay on schedule. The Contractor shall collect and preserve information on Change Orders, including extensions of time. The Contractor shall evaluate this information and update the latest accepted Project Schedule as often as necessary to finish within the Contract Time for Completion or before the Contract Completion Date. The Contractor shall submit to the Owner along with his monthly request for payment a copy of the latest Project Schedule showing current progress, together with a narrative of the current status of the Project if appropriate. If any elements of the Work are behind schedule, regardless of whether they may prevent the Work from being completed on time, the Contractor shall indicate in writing in the report what measures it is taking and plans to take to bring the Project back on schedule and to ensure that the Time for Completion or Contract Completion Date is not exceeded.

SC-6 The Contractor is not required to have a construction trailer onsite, and any reference to such a trailer is hereby stricken.

End of Section

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: That BRT Holding Company, Inc., the Contractor ("Principal"), whose principal place of business is located at _____, and _____ ("Surety"), whose address for delivery of Notices is ______, are held and firmly bound unto the Bedford County Broadband Authority, the Owner ("Obligee") in the amount of ______ dollars (\$____) for the payment whereof Principal and Surety bind themselves, their heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

WHEREAS, Principal has by written agreement dated ______ entered into a contract with Obligee for the design and construction of a system to provide qualifying communications services, as more specifically provided therein (the "Design-Build Contract"), which contract is by reference expressly made a part hereof:

NOW THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if the Principal shall promptly and faithfully perform said Contract in strict conformity with the plans, specifications, and conditions of the Contract, then this obligation shall be null and void; otherwise it shall remain in full force and effect.

Provided, that any alterations which may be made in the terms of the Contract, or in the Work to be done under it, or the giving by the Obligee of any extension of time for the performance of the Contract, or any alterations, extensions, or forbearance on the part of either or both of the Obligee or the Principal to the other shall not in any way release the Principal and the Surety, or either of them, their heirs, executors, administrators, successors, or assigns from their liability hereunder, notice to the Surety of any such alterations, extensions, or forbearance being hereby waived.

No action shall be brought on this bond unless brought within one year after: (a) final completion of the Contract and all work thereunder, including expiration of all warranties and guarantees, or (b) discovery of the defect or breach of warranty of guarantee if the action be for such.

The Surety represents to Principal and to Obligee that it is legally authorized to do business in the Commonwealth of Virginia.

[SIGNATURES FOLLOW]

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Ex. E—DESIGN-BUILD CONTRACT PPEA COMPREHENSIVE AGREEMENT

BEDFORD COUNTY BROADBAND AUTHORITY

Signed and sealed this	day of	, 20
		BRT HOLDING COMPANY, INC.: <i>Contractor/Principal</i>
Witness		Ву:
		Name:
		Its:
		Surety
		By: Attorney-in-Fact
		Name:

AFFIDAVIT OF ATTORNEY-IN-FACT

COMMONWEALTH OF VIRGINIA)	
) to wit:	
CITY/COUNTY OF)	

I, the undersigned notary public, do certify that ______, whose name is signed to the foregoing performance bond in the sum of \$______ and dated ______, and which names the Bedford County Broadband Authority as Obligee, personally appeared before me today in the above jurisdiction and made oath that he/she is the attorney-in-fact of ______, an _____ corporation which is the Surety on the foregoing bond, that he/she is duly authorized to execute the foregoing bond on the Surety's behalf pursuant to the Power of Attorney noted above and attached hereto, and on behalf of the surety, he/she acknowledged the foregoing bond before me as the surety's act and deed.

Notary Public

APPROVED:

Authority Counsel

Terms and Conditions of the Performance Bond

1. The Contractor and the Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to the Owner for the prompt and faithful performance of the Design-Build Contract, which is incorporated herein by reference.

2. If the Contractor promptly and faithfully performs the Design-Build Contract in strict conformity with the plans, specifications, and conditions of said Contract, the Surety and the Contractor shall have no obligations under this Bond.

3. In the event of Contractor's Default, and subsequent notification to the Surety pursuant to Section 41 of the General Conditions of the Design-Build Contract, the Surety shall, within fourteen (14) days of receipt of such notice, contact the Owner in writing and arrange a meeting with the Owner to discuss methods of completing the Design-Build Contract. If the Surety fails to arrange a meeting or fails to attend such meeting, the Surety shall be deemed to be in default on this Bond and the Owner may, at its sole discretion, take what measures it deems necessary to protect the Owner's interests, without further notice to the Surety, and the Owner shall be entitled to enforce any remedy available to the Owner under the Design-Building Contractor or any other provision of law.

4. Within thirty (30) days after such meeting, during which time the Surety may investigate and otherwise analyze the project, and which period shall not toll any time periods under the Design-Build Contract nor operate as a waiver of any of the Owner's rights, the Surety shall, at its own expense, notify the Owner in writing that it is taking one of the following actions, which shall be acceptable to Owner, at the Owner's discretion:

- a. By written takeover agreement with the Owner, the Surety shall itself undertake to perform and complete the Design-Build Contract, which it may do through its licensed agents or through licensed independent contractors, If the Owner, at its sole discretion, consents, the Contract may serve as the Surety's independent contractor (however, the Owner will not directly contract with the contractor produced by the Surety). However, no takeover agreement shall give the Surety any rights to succeed to the Contractor's rights under the Operating Agreement, but shall be only to those rights and obligations under this Design-Build Contract.
- b. The Surety may, if acceptable to the Owner and at the Owner's sole discretion, waive its right to perform and complete the Design-Build Contract, and with reasonable promptness under the circumstances:
 - i. Pay to the Owner all amounts for which it may be liable to the Owner as surety on this Bond, including the damages provided in Paragraph 6 below; or
 - ii. Deny liability, in whole or in part, and provide written notice thereof to the Owner, citing its reasons therefor.

5. If, after the meeting described in Paragraph 3 above, the Surety does not proceed with reasonable promptness with one of the options provided in Paragraphs 4.1 or 4.2 above, the Owner may send additional written notice to the Surety demanding that the Surety perform its

obligations under the Bond. If the Surety does not proceed to perform its obligations under the Bond within fifteen (15) days after receipt of said notice, the Surety shall be deemed to be in default on this Bond. Thereafter, the Owner shall be entitled to enforce any remedy available to the Owner under this Bond, the Design-Build Contract, or other provision of law. If the Surety proceeds as provided in Paragraph 4.2, and the Surety and Owner are unable to agree as to the amount for which the Surety is liable to the Owner, or if the Surety has denied liability, in whole or in part, the Owner, without further notice, shall be entitled to enforce any remedy available to the Owner under the Bond, the Design-Build Contract, or other provision of law. In such event, the Owner under the Bond, the Design-Build Contract, or other provision of law. In such event, the Owner may immediately proceed to complete the work in any manner authorized by law.

6. After the Owner has terminated the Contractor's right to complete the Design-Build Contract, and if the Surety elects to act under Paragraphs 4.1 or 4.2.1 above, then the responsibilities of the Surety to the Owner shall not be greater or less than those of the Contractor under the Design-Build Contract, and the responsibilities of the Owner to the Surety shall not be greater or less than those of the Owner under the Design-Build Contract. To the limit of the amount of this Bond, plus the increased cost of any change orders under the Design-Build Contract, provided the Owner commits the balance of the Construction Contract Price to the prompt and faithful completion of the Construction Contract, the Surety is obligated without duplication for:

- a. The responsibilities of the Contractor for correction of defective work and completion of the Design-Build Contract;
- b. Additional legal, design professional, and delay costs resulting from the Contractor's Default, and resulting from the actions or failure to act of the Surety under Paragraph 4; and
- c. Liquidated damages, or, in the event liquidated damages are not specified in the Design-Build Contract, actual damages caused by delayed performance or non-performance by the Contractor.

The Owner, at its sole discretion, may waive its claims for delay costs and/or liquidated damages.

7. The Surety shall not be liable to the Owner for obligations of the Contractor that are not set forth in the Design-Build Contract, including those obligations set forth in the Operating Agreement, and the Balance of the Contract Price shall not be reduced, set off, or increased by reason of any such unrelated obligations. No right of action shall accrue on this Bond to any person or entity other than the Owner, its officers, agencies, administrators, successors, or assigns.

8. The Surety hereby waives notice of any changes, including changes of time, to the Design-Build Contract or to related subcontracts, purchase orders, and other obligations. The Surety understands and agrees that the penal amount of the Bond shall be increased or decreased by any changes to time and amount incorporated by any Change Orders.

9. Any proceeding by the Owner under this Bond, legal or equitable, may be instituted only in the Circuit Court or General District Court for Bedford County, Virginia, to the jurisdiction of which the Parties irrevocably consent.

10. Notice to the Surety shall be mailed or delivered to the address shown on the face of the Bond in the space for Surety address for delivery of notices.

11. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. The intent is that this Bond shall be construed as a statutory bond under Section 2.2-4337 of the Code of Virginia, 1950, as amended, and not as a common law bond, when furnished in accordance with the statutory requirements.

- 12. Definitions.
 - a. **Balance of the Design-Build Contract Price** means the total amount payable by the Owner to the Contractor under the Design-Build Contract after all proper adjustments have been made, reduced by all valid and proper payments made to or on behalf of the Contractor under the Design-Build Contract.
 - b. **Design-Build Contract** means the agreement between the Owner and the Contract identified on the face of this Bond, and includes all of the contracts made a part thereof, and duly executed modifications, amendments, and change orders thereto.
 - c. **Contractor Default** means a failure of the Contractor, as defined in Section 41 of the Design-Build Contract, to perform or otherwise comply with the terms of the Design-Build Contract.

13. Nothing in these Terms and Conditions shall prevent a Surety from becoming involved in the Design-Build Contract prior to termination, upon notice from the Owner of the Contractor's failure to promptly and faithfully perform the Design-Build Contract in strict conformity with the plans, specifications, and conditions of the Design-Build Contract.

[END OF PERFORMANCE BOND]

Ex. E—DESIGN-BUILD CONTRACT PPEA COMPREHENSIVE AGREEMENT

BEDFORD COUNTY BROADBAND AUTHORITY

LABOR AND MATERIAL PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS: That BRT Holding Company, Inc., the Contractor ("Principal"), whose principal place of business is located at ______, and ______("Surety"), whose address for delivery of Notices is ______, are held and firmly bound unto the Bedford County Broadband Authority, the Owner ("Obligee") in the amount of ______ dollars (\$____) for the payment whereof Principal and Surety bind themselves, their heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

WHEREAS, Principal has by written agreement dated ______ entered into a contract with Obligee for the design and construction of a system to provide qualifying communications services, as more specifically provided therein (the "Design-Build Contract"), which contract is by reference expressly made a part hereof:

NOW THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if the Principal shall promptly make payment to all claimants as hereinafter defined, for labor performed and material furnished in the prosecution of the Work provided for in the Design-Build Contract, then this obligation shall be void; otherwise it shall remain in full force and effect, subject, however, to the following conditions.

The Principal and the Surety, jointly and severally, agree with Obligee as follows:

1. A "Claimant" is one having a direct contract with the Principal or with a subcontractor of the principal for labor, material, or both for use in the performance of the Design-Build Contract. A "subcontractor" of the Principal, for the purposes of this Bond only, includes not only those subcontractors having a direct contractual relationship with the Principal, but also any other contractor who undertakes to participate in the Work which the Principle is to perform under the aforesaid Design-Build Contract, whether there are one or more intervening subcontractors contractually positions between it and the Principal. "Labor" and "material" shall include, but not be limited to, public utility services and reasonable rentals of equipment, but only for periods when the equipment rented is actually used at the work site.

2. Any claimant who has a direct contractual relationship with the Principal and who has performed labor or furnished material in accordance with the Design-Build Contract in furtherance of the Work provided in the Design-Build Contract, who has not been paid in full therefor before the expiration of ninety (90) days after the day on which such claimant performed the last of such labor or furnished the last of such materials for which he claims payment may bring an action on this bond to recover any amount due him for such labor or material, and may prosecute such action to final judgment and have execution on the judgment. The Obligee need not be a party to such action and shall not be liable for the payment of any costs, fees, or expenses of such suit.

3. Any claimant who has a direct contractual relationship with any subcontractor of the Principal but who has no contractual relationship, express or implied, with the Principal, may bring an action on this Bond only if he has given written notice to the Principal within ninety (90) days from the day on which the claimant performed the last of the labor or furnished the last of the materials for which he claims payment, stating with substantial accuracy the amount claimed and the name of the person for whom the Work was performed or to whom the material was furnished. Notice to the Principal shall be served by registered or certified mail, postage prepaid, in an envelope addressed to the Principal at any place where his office is regularly maintained for the transaction of business. Claims for sums withheld as retainages with respect to labor performed or material furnished shall not be subject to the time limitations stated in this Paragraph 3.

- 4. No suit or action shall be commenced hereunder by any claimant:
 - a. Unless brought within one year after the day on which the person bringing such action last performed labor or last furnished or supplied materials; it being understood, however, that if any limitation embodied in this Bond is prohibited by law controlling the construction of the Project, the limitation embodied in this Bond shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.
 - b. Other than in the General District Court or Circuit Court for Bedford County, Virginia.

5. The amount of this Bond shall be reduced by and to the extent of any payment or payments made for labor and materials in good faith hereunder.

[SIGNATURES ON FOLLOWING PAGE]

PPEA COMPREHENSIVE AGREEMENT

BEDFORD COUNTY BROADBAND AUTHORITY

Signed and sealed this	day of	, 20
		BRT HOLDING COMPANY, INC.: <i>Contractor/Principal</i>
Witness		By:
		Name:
		Its:
		Surety
		By: Attorney-in-Fact
		Name:

AFFIDAVIT OF ATTORNEY-IN-FACT

COMMONWEALTH OF VIRGINIA)	
) to wit:	
CITY/COUNTY OF))	

Ex. E—*DESIGN-BUILD CONTRACT*

I, the undersigned notary public, do certify that ______, whose name is signed to the foregoing performance bond in the sum of \$______ and dated ______, and which names the Bedford County Broadband Authority as Obligee, personally appeared before me today in the above jurisdiction and made oath that he/she is the attorney-in-fact of ______, an _____ corporation which is the Surety on the foregoing bond, that he/she is duly authorized to execute the foregoing bond on the Surety's behalf pursuant to the Power of Attorney noted above and attached hereto, and on behalf of the surety, he/she acknowledged the foregoing bond before me as the surety's act and deed.

Notary Public

My commission expires: ________

APPROVED:

Authority Counsel

[END OF PAYMENT BOND]

NOTICE TO PROCEED

[DATE]

- **TO:** BRT Holding Company, Inc. c/o Mr. Anthony Smith 1125 1st Street Roanoke, Virginia 24016
- **Re:** Bedford County Broadband Authority Turn Key Broadband Proposal

Dear Mr. Smith:

In accordance with the Design-Build Contract portion of our PPEA Comprehensive Agreement, you are notified that the Time for Completion under the above Agreement will commence to run on , 20 _____. By that date, you are to start performing your obligations under the Design-Build Contract. In accordance with the Design-Build Contract, the Work shall be substantially completed within calendar days from and after the said date, which is ______, 20 ____.

Before you may start any Work at the site, SECTION 11, Contractor's And Subcontractor's Insurance, of the General Conditions Of The Design-Build Contract requires that you deliver to the Owner the Certificates of Insurance which the Contractor is required to purchase and maintain in accordance with the Contract Documents.

You are also reminded of the requirements of the General Conditions, SECTION 8 - Contract Security and SECTION 12 - "All Risk" Builder's Risk Insurance.

(Owner)

By ______(Authorized Signature)

(Typed Name & Title)

OPERATING AGREEMENT

This Operating Agreement ("Operating Agreement") is formed between the Bedford County Broadband Authority, a political subdivision of the Commonwealth of Virginia under the Wireless Service Authorities Act (the "Authority" or "Owner"), and Blue Ridge Tower, Inc., doing business as BRISCNET, a Virginia corporation ("BRT" or the "Contractor"; collectively, the "Parties").

RECITALS

WHEREAS, the Authority is a political subdivision of the Commonwealth of Virginia under the Virginia Wireless Service Authorities Act, Chapter 43.1 of Title 15.2 of the Code of Virginia, 1950, as amended, with the authority to participate in the provision of qualifying communications services, defined as high-speed data service and Internet access service, of general application, but excluding any cable television or other multi-channel video programming services; and

WHEREAS, BRT is a wireless internet service provider (WISP) with years of experience providing the infrastructure, goods, and services set forth in this Agreement, and is a "private entity" under the Act, and is capable of providing the services contemplated herein.

WITNESSETH

NOW THEREFORE, in consideration of the premises hereof and the mutual promises set forth herein, together with other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

1. **Purpose.** The purpose of this Agreement is to provide ubiquitous high-speed internet to the unserved and underserved public in Bedford County at fair, reasonable, and uniform prices.

2. Term. This Agreement shall be for a five-year initial term, with four renewals of five years each, contingent on continued achievement of deployment, customer satisfaction, and service targets.

3. Payments. BRT will charge fair, reasonable, and uniform rates to the public for its services. It will provide two main services as the Authority's partner: (1) Installation, maintenance, upkeep, and timely replacement and updating of its equipment; and (2) being an Internet service provider (ISP) to the public. BRT will receive its payments through customer subscriptions. The Authority will own and maintain the tower structures following their Final Acceptance as set forth in the Design-Build Contract. Notices to Proceed with deployment in accordance with this Operating Agreement shall follow Substantial Completion of the construction of the towers and backhaul under the Design-Build Contract. BRT will be expected to meet reasonable reinvestment levels for replacement and updated equipment on a regular basis.

4. Tower Deployment.

4.1. *Deployment Schedule.* The following towers (each a "Tower") will be part of Phase I rollout. Cambium Network equipment shall be initially deployed, with deployment dates as set forth below:

Name

Location

????

On or before the "deployment date," the Equipment on each Tower shall be fully installed, fully permitted, and in actual use providing wireless internet service to customers. In the event that the Notice to Proceed for the Operations Phase is issued later than _____, the Deployment Dates shall be extended in the same number of days as the Notice to Proceed is delayed.

4.2. Propagation Testing & Engineering. It is BRT's responsibility to select and license spectrum and to choose appropriate and effective equipment to achieve the goals of this Agreement in a timely manner and as otherwise agreed. The technical specifications for a Cambium Network entitled "Project Bedford County 11 Tower sites updated with 820s rev6 using alt. site with updated address," dated 22 August 2018, is incorporated herein as the plans which BRT agrees to implement. Nevertheless, this acceptance by the Authority does not divest BRT of full and complete responsibility for the choice of technologies to achieve the goals of this Operating Agreement. In furtherance of these goals, BRT shall:

4.2.1. Prior Approval of Equipment. All construction, installations, and alterations, including maintenance, repair, removal or relocation, except routine and/or emergency repairs and maintenance of any of BRT's equipment shall require submission of plans with detail required by the Authority and the prior written approval of the Authority. In the event emergency repairs or routine maintenance is needed, plans shall be submitted as soon as practical following the end of the emergency or maintenance; provided that any such repairs or maintenance which is consistent with the existing as-built drawings shall not require any submittals. The Authority reserves the right, consistent with good engineering practices, to reasonably and within a reasonable time period approve or disapprove the plans and the actual changes or improvements. In the event the changes or improvements are not in accordance with the approved plans or do not meet the requirements of this Agreement, the Authority shall provide written notice to BRT of such non-compliance. In the event BRT has not corrected such non-compliance within thirty (30) days following written notice, the Authority may remove the Improvements or otherwise take the necessary action to remove the equipment and restore the premises at the expense of BRT.

4.2.2. As-builts. Within thirty (30) days after substantial completion of construction, installation, or alteration of any of the equipment, BRT shall provide the Authority with "as-built" plans for antennas and transmission equipment deployments.

4.2.3. *Utility Service & Redundancy.* All ground equipment used by BRT will be located inside a secure compound. Ground equipment will be located outside of any buildings and mounted to the exterior of existing poles or buildings with the prior approval of the Authority. BRT will install a battery backup system that will provide redundancy to their equipment at each tower location.

5. Operations.

5.1. *Deployment Fee.* For each structure on which Equipment is deployed, BRT shall pay to the Authority:

- **5.1.1.** Year 1 of this Agreement: \$10 per month.
- **5.1.2.** Year 2 of this Agreement: \$100 per month.
- 5.1.3. Year 3 of this Agreement: \$250 per month.
- **5.1.4.** Year 4 of this Agreement: \$400 per month.
- **5.1.5.** Monthly deployment fees for subsequent years shall increase each July 1 in accordance with the U.S. Bureau of Labor Statistics Consumer Price Index (CPI-U) for the Lynchburg Metropolitan Statistical Area.

5.2. *Customer Service.* The goal of the Parties is to provide service to all persons desiring it at fair, reasonable, and uniform pricing.

5.2.1. *Non-Discrimination.* BRT shall provide service on a non-discriminatory to any business or resident in Bedford County that requests it without regard to race, sex, religion, alienage, disability status, age, or other reason prohibited by law. Service shall only be denied for a valid capacity-related reason. If a request for service is made by a residence or business and service is not available, BRT shall notify the Authority, indicate what would be needed to provide service to the customer, and work with the Authority to find a solution to expand coverage to the requested area.

5.2.2. *Quarterly Reports.* BRT shall provide the Authority a quarterly report describing the customer base in Bedford County and demonstrating that broadband availability is being expanded into the County. Coverage areas, available services, new buildout activity, and customer success stories demonstrating the impact of the project are strongly encouraged. A list of customer complaints and their resolution status shall also be provided. Customer lists, however, should not be provided unless specifically requested; aggregated data is sufficient.

5.2.3. *Complaints.* Customer service complaints should be resolved as soon as practicable, but in no event later than seven calendar days from a customer reporting them without reasonable cause. Excessive legitimate complaints from customers regarding BRT's service sent to the Authority will be considered a failure to meet performance criteria. The Authority shall take the following steps to work with BRT and resolve complaints before determining that complaints are excessive. After the Authority works with BRT by following the steps below, the Authority shall have sole discretion in deciding whether issues have been resolved to the satisfaction of the Authority:

a) The Authority will forward all complaints it receives to BRT, and provide BRT's customer service contact information to any person from whom it receives a complaint.

- b) If the Authority determines that complaints are becoming excessive, in the sole determination of the Authority, both parties shall meet at the County Offices or another mutually agreed upon location.
- c) At the meeting BRT shall report on the root cause of the complaints and present a plan to resolve the issues responsible for the complaints.
- d) BRT shall then have 30 days to resolve the issues and report to the Authority on the resolution.
- e) Failure to satisfactorily resolve the complaints shall be a default.

5.3. *Maintenance*. Maintenance of Towers is the responsibility of the Authority, subject to the Management Agreement; maintenance of Equipment, including wiring and base stations, is the responsibility of BRT.

5.4. BRT's Right of Access. Subject to such reasonable security-related rules and regulations as the Authority shall from time-to-time promulgate notifying BRT in writing thirty (30) days in advance of the effective date, BRT and BRT's employees, representatives, contractors and subcontractors shall have the right of 24-hour, 7-day-aweek access to the premises for the purposes of installing, inspecting, maintaining, operating, repairing, or removing equipment and facilities used by BRT in connection with its operations. BRT shall give reasonable advance notice to the Authority when BRT needs access to a site, if practicable, and BRT shall provide a timeframe for access, as soon as practical and in the interest of security, but within 24 hours of the request, except in case of emergency. In the event of an emergency BRT shall give prior notice to the Authority if possible, or within a reasonable time thereafter. Only those employees, representatives, contractors, and subcontractors of BRT of which the Authority has been informed in writing will be allowed access to the sites. The Authority has the option of assigning a representative to be present at all times when BRT is present at a site. The Authority may establish additional or more or less stringent access requirements by written notification to BRT. However, in no event shall BRT be unreasonably denied access to the Site.

5.5. Duty to Replace Equipment in the Event of Damage or Destruction. In the event of the damage or destruction of any piece of Equipment, BRT shall repair or replace such equipment within seven days following such damage or destruction. In the event such damage or destruction results in a claim on insurance made under Section 6.2.2.e of this Agreement, BRT shall use all funds recovered on such claim for the purpose of replacement or improvement of such equipment.

5.6. *Replacement.* Choice of wireless communications equipment and its replacement schedule is the responsibility of BRT. BRT has the responsibility, consistent with the other obligations of this Agreement, to replace equipment that is superannuated, technologically obsolescent, or has become unreliable due to passage of time or wear and tear. However, BRT shall replace each piece of equipment not later than two years following its full depreciation based upon the latest Internal Revenue Service depreciation tables and methodology for calculating depreciation of wireless communication assets. *See* Revenue Procedure 2011-22.

6. Public Procurement Act. BRT agrees to comply with the following mandatory Public Procurement Act provisions:

6.1. *Required Terms & Conditions.* The provisions of this section apply at any site where performance of work in connection with this specific Agreement is done.

6.1.1. *Non-Discrimination.* BRT agrees that it will (Va. Code § 2.2-4311):

- a) Not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, age, disability, or other basis prohibited by local, state, or federal law relating to discrimination in employment, except where there is a bona fide occupational qualification reasonably necessary to the normal operation of BRT's business;
- b) Post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause;
- c) State that it is an equal opportunity employer in all solicitations or advertisements for employees placed by or on behalf of SCS to perform services under this Agreement. All notices, advertisements, and solicitation placed in accordance with federal law, rule, or regulation shall be deemed sufficient for the purpose of meeting the requirements of this section; and
- d) Will include the provisions of the foregoing subparagraphs in every subcontract or purchase order exceeding \$10,000 issued by BRT in order to fulfill its obligations under this Agreement, so that the provisions will be binding on each subcontractor or subvendor.
- 6.1.2. Drug-Free Workplace. BRT agrees that it will (Va. Code § 2.2-4312):
 - a) Provide a drug-free workplace for its employees;
 - b) Post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in its workplace and specify the actions which will be taken against any employee for a violation;
 - c) State in all of its solicitations or advertisements for employees to perform services under this Agreement that BRT maintains a drug-free workplace;
 - d) Include the provisions of this sub-paragraph in every subcontract or purchase order of over \$10,000, so that said provisions shall be binding upon each subcontractor or subvendor.

6.1.3. *Illegal Alien Workers.* BRT agrees not to employee illegal alien workers or otherwise violate the provisions of the Immigration Reform and Control Act of 1986.

6.2. *Insurance Requirements.*

6.2.1. *Liability Coverage.* BRT must take out and maintain during the term of this Agreement such bodily injury, personal liability, and property damage liability insurance necessary protect it and the Authority from claims for damages arising from personal injury, including death, as well as from claims for property damage, which might arise from BRT's performance of its obligations under this Agreement. Such insurance must be issued by a company admitted to do business in the Commonwealth of Virginia and with at least an AM Best rating of A-. Within 10 days after issuance of the Notice to Proceed under this Agreement, and in no event later than the first day on which BRT begins its performance, BRT must provide the Authority with a certificate of insurance showing such insurance to be in force and providing that the insurer must give the Authority at least 30 days' notice prior to cancellation or other termination of or reduction in such insurance.

6.2.2. *Insurance.* BRT shall maintain the following insurance to protect it from claims that could arise from performance of this Agreement, including claims (i) under the Workers' Compensation Act; (ii) for personal injury, including death; and (iii) for damage to property, regardless of whether such claims arise out of BRT's actions or inactions, or those of BRT's subcontractor or other persons directly or indirectly employed by either of them:

a) Worker's Compensation: Coverage A: Statutory	
Coverage B: \$100,000	
b) General Liability: Per Occurrence:	\$1,000,000
Personal/Advertising Injury:	\$1,000,000
General Aggregate:	\$2,000,000
Products/Completed Operations	\$2,000,000 Aggregate
Fire Damage Legal Liability	\$ 100,000
c) Automobile Liability:	
Combined Single Limit:	\$1,000,000
d) Professional Liability: Per Occurrence:	\$1,000,000
General Aggregate:	\$1,000,000

- e) <u>Insurance on Equipment.</u> BRT shall maintain insurance on its Equipment in an amount at least equal to its present depreciated value, which amount, however, shall not be less than 100% of the replacement cost of the Equipment.
- **6.3.** Registration to Transact Business (Va. Code § 2.2-4311.2). BRT warrants and certifies that it is authorized to transact business in the Commonwealth of Virginia as a domestic or foreign business entity if so required by Title 13.1 or Title 50 of the Code of Virginia, 1950, as amended, or as otherwise required by law. SCS will not allow its corporate existence to lapse or its certificate of authority or registration to do business in the Commonwealth to be revoked or cancelled at any time during the term of this Agreement. The Authority may void this Agreement if BRT fails to remain in compliance with the provisions of this section.

6.4. Non-Collusion.

6.4.1. Governmental Frauds Act. Neither BRT's proposal nor this agreement is the result of, or affected by, any unlawful act of collusion with another person or company engaged same line of business or commerce, or any act of fraud punishable under the Virginia Governmental Frauds Act, §§ 18.2-498.1 *et seq.* of the Code of Virginia, 1950, as amended. Furthermore, BRT understands that fraud and unlawful collusion are crimes and can result in fines, prison sentences, and civil damage awards.

6.4.2. COIA. All aspects of BRT's proposal and agreement are in compliance with the applicable provisions of the State and Local Government Conflict of Interests Act, §§ 2.2-3100 *et seq.* of the Code of Virginia, 1950, as amended. Specifically, without limitation, no employee of the Authority or member of employee's immediate family shall have any proscribed personal interest in this Agreement.

6.4.3. *Ethics in Contracting.* BRT's proposal and this Agreement are in accordance with the applicable provisions of the Virginia Public Procurement Act, Art. 6, Ethics in Public Contracting, §§ 2.2-4367 *et seq.* of the Code of Virginia, 1950, as amended, and any other applicable law set forth therein.

7. Remedies.

7.1. Liquidated Damages for Delay. The Authority may give one Notice to Proceed, or may give several Notices to Proceed for each tower site as they come "on-line." The Parties agree that if the Equipment on each Tower is not fully installed as of the deployment date set forth in this Operating Agreement, following the Authority's giving 14 days' demand for performance, the Authority's damages shall be deemed liquidated in the amount of \$200 per day. The Parties agree that the damages are not susceptible of definite measure, and that this is a good faith pre-estimate of probable damages and not a penalty. This sum shall be due and payable and shall extend until BRT either cures the default or the Authority declares SCS in breach and terminates this Agreement.

7.1.1. *Excusable Delay.* If and to the extent BRT is delayed at any time in the progress of the project by strikes, fires, unusual delays in transportation or unavoidable casualties, or other causes outside the control of BRT, then BRT shall give the Authority written notice within 14 days after the inception of the delay. BRT shall also give the Authority written notice of the termination of the delay within 14 days after such termination. If the Authority agrees with the existence and impact of the delay, the Authority shall extend the delivery date for the length of time that the delivery date was actually delayed thereby, and the BRT shall not be charged with liquidated damages for delay during the period of such extension.

7.2. Right of Authority to Terminate Agreement upon Bankruptcy or Insolvency of BRT. In the event BRT becomes bankrupt, either voluntarily or involuntarily, or if a receiver is appointed for it, or if it executes any bill of sale, deed of trust, or general assignment for the benefit of creditors in lieu of foreclosure, or become critically insolvent, in the sole judgment of the Authority, the Authority may terminate this Agreement, giving BRT reasonable time to remove its Equipment from the Towers.

7.3. *Right of Authority to Make Payments.* In the event BRT intends to default on any payment to any creditor who has or may have a lien on the Equipment, it shall give notice to the Authority at the same time as it gives notice to the creditor. The Authority has the right to advance such sums as may be necessary to make payments on behalf of BRT under any lien, credit, subordination, or other agreement relating to the Equipment, including any taxes, insurance proceeds, replacements, or repairs to the Equipment, or to ensure the performance of any of the covenants included in such credit agreement or lien, which sums shall become a lien on the Equipment in favor of the Authority. All such advances may be evidenced by the Authority by a memorandum of lien, and shall bear interest from the date of payment thereof at the lawful judgment interest rate in the Commonwealth of Virginia.

7.4. *Termination for Cause.*

7.4.1. If BRT should refuse or should repeatedly fail, except in cases for which the Authority is notified and gives permission, to supply enough properly skilled workmen or proper materials and equipment to perform its obligations under this Agreement, or if he should fail to perform its obligations in a diligent, efficient, workmanlike, skillful, and careful manner, or if it should fail or refuse to perform its obligations, or if he should fail to make prompt payment to creditor or lienor, or if he should disregard laws or ordinances, or otherwise be in substantial violation of any provision of this Agreement, then BRT shall be in default of the Agreement.

7.4.2. The Authority will give BRT prompt written notice of any default and allow 10 days during which BRT may rectify the basis for the notice of default. If the default is rectified to the reasonable satisfaction of the Authority within said ten (10) days, the Authority shall rescind its notice of default. If not, the Authority may terminate this Agreement for cause by providing written notice of termination to BRT. In the alternative, the Authority may, in writing, postpone the effective date of the termination for cause, at its sole discretion, if it should

BEDFORD COUNTY BROADBAND AUTHORITY

receive reassurances from BRT that the default will be remedied in a time and manner which the Authority finds acceptable. If at any time after such postponement, the Authority determines that BRT has not or is not likely to rectify the default in an acceptable manner within the time allowed, then the Authority may immediately terminate this Agreement for cause, without the necessity of providing a further notice of default, by notifying BRT in writing of the termination. If the Authority postpones the effective date of the termination, and BRT subsequently rectifies the default to the reasonable satisfaction of the Authority, the Authority shall rescind its notice of default.

7.4.3. Termination of this Agreement under this Section is in addition to and without prejudice to any other right or remedy of the Authority. Any actions by the Authority permitted herein shall not be deemed a waiver of any other right or remedy of the Authority under this Agreement or under the law. The provisions of this Section shall survive termination of this Agreement.

7.5. "Cooling Off" Period. In no event shall either Party file suit against the other without first giving notice of all grievances, and waiting 90 days prior to filing. In the event such waiting period would cause the aggrieved Party to miss a statute of limitations or other time bar, such party may file suit, but may not serve it on the other party before 90 days have passed; nor shall this section be construed to be a pledge not to plead the statute of limitations.

8. Miscellaneous.

8.1. *Integration.* This Agreement, including the exhibits hereto, constitutes the full and complete agreement of the Parties respecting its subject matter, and any prior or contemporaneous agreements or understandings, written or oral, are hereby merged into and superseded by the provisions of this Agreement. This Agreement may only be amended or supplemented by a subsequent writing of equal dignity except where expressly set forth herein. This Agreement may not be assigned by a Party without the prior written consent of the other Party.

8.2. *Notices*. Notices may be given to:

If to Authority:

Bedford County Broadband Authority Attn: G. Carl Boggess 122 East Main Street Bedford, Virginia 24523 cboggess@bedfordcountyva.gov

If to BRT:

Blue Ridge Tower Holdings, LLC Attn: Anthony Smith 1125 1st Street Roanoke, Virginia 22922

BEDFORD COUNTY BROADBAND AUTHORITY

Either Party may amend addresses it has set forth in this paragraph by sending notice to the other Party as set forth in this paragraph, notwithstanding the provisions of section 8.1.

8.3. No Covenants of Officials. No covenant, agreement or obligation contained in this Agreement shall be deemed to be a covenant, agreement or obligation of any present or future director, officer, employee, council member, supervisor or agent of the Authority in his or her individual capacity, and neither Authority officials nor any officer, employee, council member, supervisor or agent thereof executing this Agreement or any related instrument shall be liable personally on this Agreement or such instrument or be subject to any personal liability or accountability by reason of the execution and delivery thereof. No director, officer, employee, council member, supervisor or agent of the Authority shall incur any personal liability with respect to any other action taken by him or her pursuant to this Agreement or any of the transactions contemplated hereby, provided he or she acts in good faith.

8.4. *Intellectual Property.* All intellectual property created in the performance of the Obligations is the property of the Authority. Any reports, studies, photographs, negatives, or other documents prepared by BRT in the performance of its Obligations shall be remitted to the Authority by BRT, without demand therefor, upon the earliest of (i) completion of its Obligations; (ii) completion of the Contract Period; or (iii) termination, cancellation or expiration of the Contract Documents. BRT shall not use, willingly allow, or cause to have such materials used for any purpose other than performance of the Obligations without the prior written consent of the Authority.

8.5. *Rule of construction as to dates.* If any action is required to be performed, or if any notice, consent or other communication is given, on a day that is a Saturday or Sunday or a legal holiday in the Commonwealth of Virginia, such performance shall be deemed to be required, and such notice, consent or other communication shall be deemed to be given, on the first business day following such Saturday, Sunday or legal holiday. Unless otherwise specified herein, all references in this Agreement to a "day" or "days" shall refer to calendar days and not business days.

8.6. *Choice of law.* This Agreement shall be construed according to the laws of the Commonwealth of Virginia without regard to its principles of conflicts of laws. The Parties consent to exclusive venue and jurisdiction in the General District Court or Circuit Court for Bedford County, Virginia, and shall not file any suit in any other court.

8.7. *Drafter & Severability.* This Agreement has been jointly drafted by the Parties, and is to be construed as jointly drafted and not be construed against either of the Parties as the drafter. This Agreement is severable, and if any provision is found to be invalid by any court of competent jurisdiction, the remainder shall survive. The section and paragraph headings in this Agreement are for convenience of reference only and do not modify or restrict any provisions hereof and shall not be used to construe any provisions of this Agreement.

8.8. *Covenant of authority.* All Parties warrant that the signatories below have full authority, and have undertaken such legal actions as may be necessary to ensure such authority, to bind the entities of which they are representatives to the full extent permitted

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by law. This Agreement may be executed by facsimile, electronic or original signature of the Parties and in counterparts which, assuming no modification or alteration, shall constitute an original and when taken together, shall constitute one and the same instrument.

8.9. *Time of the essence.* Time is of the essence of all obligations set forth herein for which a time is stated.

8.10. *Waiver*. The failure of either Party to this Agreement to insist upon strict compliance with any term herein shall not be construed to be a waiver of that requirement.

IN WITNESS WHEREOF, the Parties affix their signatures below:

BEDFORD COUNTY BROADBAND AUTHORITY

By:

Its: Chair

BLUE RIDGE TOWER, INC., d/b/a BRISCNET

By: Anthony Smith Its: Manager

WIRELESS PROPERTY MANAGEMENT AGREEMENT

THIS WIRELESS PROPERTY MANAGEMENT AGREEMENT (hereinafter the "Agreement") is made and entered into this _____ day of ______, 20___ by and between Bedford County Broadband Authority, a political subdivision of the Commonwealth of Virginia under the Wireless Service Authorities Act (the "Authority"), and Blue Ridge Tower, Inc., a Virginia corporation (the "Company"). The Authority and Company may hereinafter be referred to jointly as the "Parties" or individually as a "Party."

WITNESSETH:

WHEREAS, the Authority seeks to own and operate a project to provide qualifying communications services to the citizens of Bedford County, Virginia (the "System") as more specifically described in that Turn Key Broadband Proposal dated August 30, 2018, and amended through the date of this Agreement; and

WHEREAS, the Authority seeks to obtain the services of a qualified and competent management company to provide management services for the vertical assets that are part of the Authority's System as more specifically set forth herein; and

WHEREAS, the Company has been chosen by the Authority to provide such services in accordance with the terms and conditions of this Agreement.

NOW, THEREFORE, for and in consideration of the mutual promises and covenants herein contained and other good and valuable consideration, the Parties agree as follows:

ARTICLE 1. DEFINITIONS. Terms shall be understood to have the same meaning in this Management Agreement that they do elsewhere in this Comprehensive Agreement, except where defined in this Management Agreement or as necessary to achieve the manifest intent hereof. This Management Agreement deals specifically with the vertical assets that form part of the System.

ARTICLE 2. APPOINTMENT AND SERVICES OF COMPANY.

2.01. <u>Term</u>. The Authority hereby hires the Company as the exclusive manager of the System upon the terms and conditions herein stated, and Company hereby accepts said engagement, for a term beginning on the date of this Agreement and ending at 12:00 midnight on the five (5) year anniversary of the beginning date, unless sooner terminated by the Parties as provided in Article 5 of this Agreement. At the expiration of said term, this Agreement, if not renewed in writing by the Parties, shall then be deemed a month-to-month agreement cancelable by either Party on not less than thirty (30) days' advance written notice, which notice may be given at any time during a month, provided that in any event the cancellation shall be effective at the end of the calendar month in which the thirty (30) day notice period ends.

2.02. <u>Services of Company</u>. The Company shall direct, supervise, manage, operate, maintain, and repair the System and develop, institute, and follow programs and policies to facilitate the efficient operation of the System, to include, but not limited to, the proper collocation of third party providers in compliance with this Agreement, the Collocation

Agreement, and all written directions of the Authority on as profitable a basis as reasonably possible. Without limiting the generality of the foregoing and subject at all times to such procedures and directions that shall be set forth in this Agreement, Company shall do all of the following:

(a) <u>Employees</u>. Company shall select, employ, pay, supervise, and discharge all employees and personnel necessary to the operation, maintenance, and protection of the System. All persons so employed by Company shall be employees of Company or independent contractors retained by Company, and not by the Authority. All costs of gross salary and wages, payroll taxes, medical and dental insurance, worker's compensation, insurance, incentive and bonuses, and other costs and employment benefit expenses payable on account of such employees shall be included in the Approved Operating Budget. The Company shall fully comply with all applicable laws and regulations having to do with worker's compensation, social security, unemployment insurance, hours of labor, wages, working conditions, and other employee-related subjects.

(b) <u>Records and Budgets</u>. Company shall keep or cause to be kept at the Records Office suitable books of control as provided in this Agreement. Company shall be required to prepare and submit to the Authority such monthly, quarterly, annual, or other operating and capital budgets as shall be required by the Authority. Without limitation, Company shall prepare and submit to the Authority a proposed operating budget and a proposed capital budget for the System for the management and operation of the System for the forthcoming Fiscal Year no later than February 1 of each year during the term hereof to cover the fiscal year beginning each July 1. All proposed operating budgets and capital budgets shall be on a form submitted by Company and approved by the Authority. The Authority will consider the proposed budgets and endeavor to approve such budgets by May 15 of each year. The Parties may negotiate details of such budget during the intervening time. The proposed budgets shall become the Approved Capital Budget and the Approved Operating Budget only when approved by the Authority.

The Company shall have the right, from time to time during each Fiscal Year, to submit requested revisions to the budgets for consideration and approval by Owner. Company agrees to use diligence and all reasonable efforts to ensure that the actual costs of maintaining and operating the System shall not exceed the Approved Operating Budget or the Approved Capital Budget pertaining thereto, as applicable.

(c) <u>Collocating</u>. Company shall coordinate the collocation of third party providers on the vertical assets of the System in such a way as to ensure proper placement and proper functionality of the System and shall use commercially reasonable efforts to obtain responsible third party providers for collocation purposes. The Authority may negotiate and execute a Collocation Agreement using the standard Collocation Agreement form which is attached to the Comprehensive Agreement as Exhibit H. Any deviation from the standard form shall require the prior written consent of the Authority.

Company shall use reasonable efforts to ensure that all co-location space payments and all other monies payable under the Collocation Agreement are paid by the third

EX. G – MANAGEMENT AGREEMENT BEDFORD COUNTY BROADBAND AUTHORITY

party providers as and when the same shall become due and payable directly to Company. Company shall adjust space payments and other required payments where adjustment is contemplated by the Collocation Agreement, shall notify the Authority and service providers of such adjustments, and shall sign and serve in the name of the Authority such notices, including without limitation letters demanding past due and currently owed payments, as are deemed appropriate or necessary by the Company.

(d) <u>Collections</u>. Company shall undertake the collection of monies due of every kind and of any form due from third party service providers. Payments shall be collected in accordance with the Collocation Agreement. The commencement of any legal action related to the recovery of payments due shall require the prior written approval of the Authority and may be carried out by the Authority if it so elects.

(e) <u>Maintenance</u>. Company shall maintain or cause to be maintained the System in good and marketable condition; provided no maintenance expense, repair or alterations other than emergency repairs, which are specifically identified within the Approved Operating Budget, shall be undertaken without the prior written consent of the Authority. Company shall institute and effectuate a preventative maintenance program. Notwithstanding the foregoing, in the event of an emergency in which there is an immediate danger to person or property or in which action is required in order to avoid suspension of services, Company shall take such action as is reasonable and prudent under the circumstances and shall be reimbursed for any expense incurred in such action, even if not in the Approved Operating Budget, so long as Company attempts to consult with the Authority and, in any event, notifies the Authority within 48 hours of taking such action explaining the reasons therefor. Company shall obtain all necessary receipts, releases, waivers, discharges and assurances necessary to keep the System free of any mechanics', laborers', materials suppliers' or vendors' liens in connection with the maintenance or operation of the System. All such documentation shall be in such form as required by the Authority.

(f) <u>Contracts</u>. Company shall not enter into any contract without the Authority's prior written approval; provided, however, that the Authority's prior written approval shall not be required with respect to any utility or service contract which is (i) entered into in the usual course of business, (ii) for a term of one year or less, and (iii) specifically provided for in the Approved Operating Budget. Without limiting the foregoing, each contract entered into pursuant to this subsection shall contain a thirty (30) day (or less) cancellation clause exercisable by the Authority without cause and without penalty or fee, unless otherwise approved in writing by the Authority. All contracts are to be entered into by the Company on behalf of the Authority. Company shall assure that any contractor performing work on the System maintains insurance satisfactory to the Authority, including, but not limited to, worker's compensation and insurance against liability for injury to persons and property arising out of all such contractor's operations naming Company and the Authority as additional insureds. Company shall obtain certificates of insurance for all such insurance before the work begins. Company shall furnish copies of the certificates to the Authority if requested.

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(g) <u>Purchases</u>. Company shall supervise and purchase or arrange for the purchase of all reasonable materials and equipment which are provided for in the Approved Operating Budget or otherwise specifically approved by the Authority in writing. All such purchases shall be done in accordance with the Virginia Public Procurement Act and any other applicable policies of the Authority.

(h) <u>Operating Expenses</u>. Company shall submit to the Authority all requests for payment of all normal operating expenses specifically provided for in the Approved Operating Budget. The Authority shall pay such expenses in a manner commercially reasonable for the System. Company shall recommend that the Authority purchase major items of new or replacement equipment when the Company believes such purchase to be necessary or desirable. The Authority may arrange to purchase and install such items itself or may authorize the Company to do so subject to any supervision and specification requirements and conditions prescribed by the Authority. Prior to purchasing, the Company and Authority shall ensure compliance with the Virginia Public Procurement Act and any other applicable policies and procedures.

(i) <u>Compliance</u>. Company manage the System in compliance with all terms and conditions of applicable federal, state and local law. Company shall also comply or supervise compliance with the provisions of any insurance policy or policies insuring the Authority in relation to the System (so as not to decrease the insurance coverage or increase insurance premiums). Company shall be responsible for performance by the Authority under all license agreements, easement agreements, covenants, conditions, restrictions, documentation of record, development agreements, operating agreements or other similar documents governing or applicable to the title, operation and management of the System known to the Company.

(j) <u>Licenses and Permits</u>. Company shall assist in obtaining at Authority's expense all licenses, permits or other instruments required for the operation of the System or any portion thereof (collectively, "Licenses"). Company shall send to the Authority a copy of all initial or renewal license applications. Licenses shall be obtained in the Authority's name.

(k) <u>Notice and Cooperation</u>. The Parties shall forthwith give notice to each other of the commencement of any action, suit or proceeding against the Authority or against the Company with respect to the operations of the System or otherwise affecting the System. Company shall fully cooperate, and shall cause all its employees to fully cooperate, in connection with the prosecution or defense of all legal proceedings affecting the System.

(1) <u>Other Complaints and Notices</u>. Company shall handle promptly any complaints or requests from third party providers in accordance with the Co-Location Agreement and shall notify the Authority of any major complaints so made. Company shall notify the Authority promptly of: (i) any notice received by Company or known to Company of violations of any governmental requirements (and make recommendations regarding compliance therewith); (ii) any fire, accident or other casualty or damage to the System; (iii) any violations relative to the use, maintenance or leasing of space of the System under governmental laws, rules, regulations, ordinances or like provisions; (iv) defaults under any agreements affecting the System; or (v) any

violations of any insurance requirements. Company shall promptly deliver to the Authority copies of any documentation in its possession relating to such matters. Company shall keep the Authority reasonably informed of the status of the particular matter through the final resolution thereof.

ARTICLE 3. COMPENSATION.

3.01 <u>Tower Management Fee</u>. For providing the services set forth in Article 2 of this Agreement, Company shall be entitled to 20 percent of all revenues generated from all Collocation Agreements as full compensation for management services, but physical maintenance and capital items for the System shall be part of the Annual Budgets. Payment of said fee shall be made to Company on a monthly basis unless otherwise agreed to by the Parties.

ARTICLE 4. RELATIONSHIP OF PARTIES; REPRESENTATIONS AND WARRANTIES.

4.01 <u>Nature of Relationship</u>. In taking any action pursuant to this Agreement, Company will be acting only as an independent contractor, and nothing in this Agreement, expressed or implied, shall be construed as creating a partnership or joint venture or any employment relationship or that of principal and agent between the Parties or any other relationship between the Parties.

4.02 <u>Communications Between Parties</u>. The Authority shall rely on Company to direct and control all operations of the System; provided, however, the Authority reserves the right to communicate directly with any current or future third party service provider for any reason.

4.03 <u>Company Not to Pledge Authority's Credit</u>. Company shall not, except in the purchase of goods, services, materials and supplies reasonably required in the ordinary course of business in the operation of the System or as may be otherwise required in the performance of its obligations under this Agreement and in either case as previously approved by the Authority, pledge the credit of the Authority; nor shall Company, in the name or on behalf of the Authority, borrow any money or execute any promissory note, installment purchase agreement, bill of exchange or other obligation binding the Authority or the System.

4.04. <u>Representations and Warranties</u>.

(a) Company represents and warrants that it has full power, authority and legal right to execute, deliver and perform this Agreement and to perform all of its obligations hereunder and that the execution, delivery and performance of all or any portion of this Agreement does not and will not require any consent or approval from any governmental authority, violate any provisions of law or any government order or conflict with, result in a breach of, or constitute a default under any instrument to which the Company is a party.

(b) Authority represents and warrants that it has full power, authority and legal right to execute, deliver, and perform this Agreement.

ARTICLE 5. TERMINATION.

EX. G – MANAGEMENT AGREEMENT BEDFORD COUNTY BROADBAND AUTHORITY

5.01. <u>Termination by Authority for Convenience</u>. This Agreement may be terminated by the Authority at any time without cause and upon written notice to Company by the Authority, effective thirty (30) days from the date of such notice, which shall be considered the effective date of termination.

5.02. <u>Termination by Authority for Cause</u>. The Authority may terminate this Agreement at any time during the term hereof upon written notice to the Company effective immediately for any of the following reasons:

(a) If Company shall suspend or discontinue business;

(b) If a court shall enter a decree or order for relief in respect of Company in an involuntary case under the federal bankruptcy laws, as now or hereinafter constituted, or any other applicable federal, state or foreign bankruptcy, insolvency or other similar law, or appoint a receiver, liquidator, assignee, custodian, trustee, sequestrator, or similar office of Company or for any substantial part of its property, or for the winding-up, dissolution or liquidation of its affairs, and such decree or order shall continue unstayed and in effect for a period of sixty (60) consecutive days or if Company shall consent to any of the foregoing;

(c) If Company shall commence a voluntary case or action under the federal bankruptcy laws, as now or hereafter constituted, or any other applicable federal or state bankruptcy insolvency or other similar law, or consent to the appoint of or taking possession by a receiver, liquidator, assignee, trustee, custodian, sequestrator, or other similar official of Company or for any substantial part of its property, or make any assignment for the benefit of creditors, or admit in writing that is unable, or fail generally to pay its debts as such debts become due, or take action in furtherance of any of the foregoing;

(d) If Company is grossly negligent or engages in willful misconduct with respect to its duties or obligations to the Authority under this Agreement; or

(e) If Company commits any other material default in the performance of any of its obligations under this Agreement, unless such default is cured within thirty (30) days after written notice of such default is given to Company, or, if not curable within thirty (30) days, commenced within such thirty (30) days and diligently prosecuted to completion.

5.03 <u>Termination by Company</u>. This Agreement may be terminated by Company, without cause, upon ninety (90) days' written notice to the Authority. This Agreement may be terminated by Company for cause if the Authority commits any material default in the performance of any of its obligations under this Agreement, including, without limitation, its obligations to pay Company any fees due and payable under Section 3.01 above, and such default shall continue for a period of thirty (30) days after notice thereof by Company to the Authority.

5.04 <u>Orderly Transition</u>. In the event of any termination or expiration of this Agreement, the Company shall use its best efforts to effect an orderly transition of the management and operation of the System to an agent designated by the Authority and to cooperate with such agent.

ARTICLE 6. MISCELLANEOUS.

6.01 <u>Governing Law</u>. This Agreement shall be construed and enforced in accordance with the laws of the Commonwealth of Virginia. Venue for any action hereunder shall be in the state courts for Bedford County, Virginia.

6.02 <u>Entire Agreement</u>. This Agreement contains the entire agreement between the Parties with regard to the subject matter hereof, and this Agreement shall not be amended, modified or cancelled except in writing signed by both Parties.

6.03 <u>Successors and Assigns</u>. All terms, conditions and agreements herein set forth shall inure to the benefit of, and be binding upon the Parties, and any and all of their respective heirs, successors, representatives and assigns. Notwithstanding the foregoing, this Agreement may not be assigned by Company nor shall Company delegate any of its duties hereunder without the Authority's prior written consent, which consent may be granted, withheld, or conditioned in the Authority's sole and absolute discretion. Any attempted assignment or delegation by Company hereunder in violation of this subsection shall be null and void and of no force or effect.

6.04 <u>Waiver</u>. The failure of either Party to insist upon a strict performance of any of the terms or provisions of this Agreement or to exercise any option, right or remedy herein contained, shall not be construed as a waiver or as a relinquishment for the future of such terms, provisions, option, right or remedy, but the same shall continue and remain in full force and effect. No waiver by either Party or any terms or provisions hereof shall be deemed to have been made unless expressed in writing and signed by such Party. In the event of consent by the Authority to an assignment of this Agreement, no further assignment shall be made without the express written consent of the Authority.

6.05 <u>Severablity</u>. Whenever possible each provision of this Agreement shall be interpreted in such manner as to be effective and valid under all applicable laws. However, if any provision of this Agreement is invalid under any applicable law, such provision shall be ineffective only to the extent of such invalidity with the remaining provisions of this Agreement remaining in full force and effect.

6.06 <u>Notices</u>. Any notice required or desired to be given under this Agreement shall be given in writing and shall be deemed sufficiently given and served for all purposes when personally delivered or delivered by any generally recognized courier, or by certified or registered mail, addressed to the appropriate address shown below. Any notice given by depositing it in the United States mail as certified or registered mail, postage prepaid, shall be deemed given five (5) business days after deposit.

Authority:

Company:

6.07 <u>Counterparts</u>: This Agreement may be executed in any number of counterparts and each such counterpart shall be deemed to be an original instrument, but all such executed counterparts together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the Parties hereto have caused this instrument to be executed as of the Effective Date.

Signatures on following page

BLUE RIDGE TOWER, INC.:

Name: _____

Position: _____

BEDFORD COUNTY BROADBAND AUTHORITY:

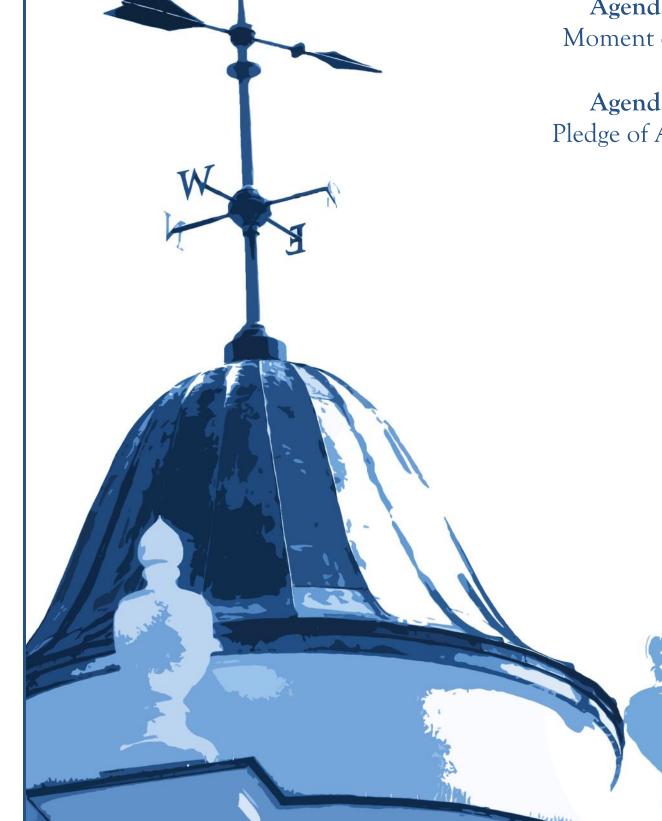
Name: _____

Position: _____

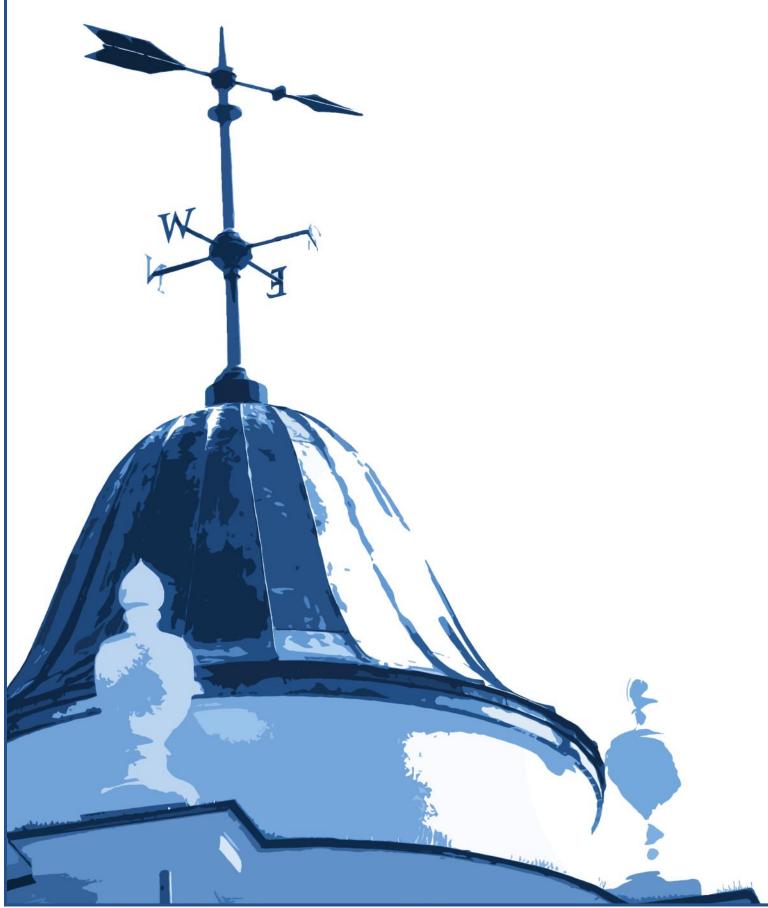
Agenda Item #1 Call to Order & Welcome

> Agenda Item #2 Moment of Silence

Agenda Item #3 Pledge of Allegiance



Agenda Item #4 Approval of Agenda





REVISED REGULAR MEETING AGENDA BEDFORD COUNTY BOARD OF SUPERVISORS

BEDFORD COUNTY ADMINISTRATION BUILDING

DECEMBER 12, 2018

7:00 P.M. REGULAR MEETING

- (1) Call to Order & Welcome
- (2) Moment of Silence
- (3) Pledge of Allegiance
- (4) Approval of Agenda
- (5) Citizen Comments (15 Minutes)
- (6) Consent Agenda
 - a. Consideration of a request from VDOT to add Mariners Landing Section 5 (specifically, Diddee Court, State Route Number 1602 and portions of Marie Drive, State Route Number 1601) to the Secondary System of State Highways. (*Resolution #R 121018-01*)
 - b. Consideration of a request from the Department of Public Works for authorization to advertise an Invitation for Bids for heavy equipment and related services, and stone purchases. (*Resolution #R 121018-02*)
- Added Item \rightarrow c. Consideration of a request from the Parks and Recreation Department for authorization to purchase a washing machine for the Animal Shelter. (Resolution #R 121018-09)
- Added Documentation \rightarrow
- (7) Approval of Minutes November 8 and November 19, 2018
- (8) Public Hearings & Presentations All three public hearings have been moved to January 14th, 2019
 - Public Hearing Consideration of an ordinance amending select provisions of the Bedford County Zoning Ordinance; specifically, "Temporary Portable Storage Containers" (Ordinance #O 121018-05)
 - Staff Presentation by Planner Mark Jordan

- b. Public Hearing Consideration of ordinances amending select provisions of the Bedford County Zoning Ordinance and Subdivision Ordinance; specifically, "Historic Overlay District Permitted Uses", "Landscaping Bond/Planting Type" (Ordinance #O 121018-06), and "Immediate Family Definition" (Ordinance #O 121018-07)
 - Staff Presentation by Planner Jordan Mitchell
- e. Public Hearing Consideration of an ordinance amending select provisions of the Bedford County Zoning Ordinance; specifically, "Food Truck" (Ordinance #O 121018-08)
 - Staff Presentation by Community Development Director Gregg Zody
- (9) Action & Discussion Items
 - a. Consideration of a resolution from the Department of Public Works authorizing the execution of a contract for Renovations to the County Administration Building (Phase 3) (*Resolution #R 121018-03*)
 - Staff Presentation by Public Works Director Sheldon Cash
 - **b.** Consideration of a resolution from the Department of Public Works authorizing the execution of a contract for replacement roof-top HVAC units and related controls for the Burks-Scott building. *(Resolution #R121018-04)*
 - Staff Presentation Public Works Director Sheldon Cash
 - c. Continued from the November 26, 2018 meeting Discussion and possible action on an ordinance to add Thomas Jefferson Crossings (tax map numbers 117-13-1 through 117-13-25 and 117-10-1 through 117-10-7), Wellington Court at Thomas Jefferson Crossing (tax map numbers 117-14-1 through 117-14-22) and Spring Creek (tax map numbers 117-23-1 through 117-23-18), as areas under Section 4-48 of the Bedford County Code where dogs shall not run at large. (Ordinance #O 112618-04)
 - Staff Presentation by County Attorney Patrick Skelley
- (10) Board Committee Reports none
- (11) Board Member Comments
- (12) Board Appointments
 - **a.** Appointments for the Bedford Regional Water Authority, the Agricultural Economic Development Advisory Board, the Building Code Appeals Board, and the Economic Development Authority are needed.
- (13) County Attorney Report
 - a. Closed Session pursuant to Section 2.2-3711 (A) (1) as to the discussion, consideration, or interviews of prospective candidates for employment; assignment, appointment, promotion, performance, demotion, salaries,

Added Documentation (Memo) → disciplining, or resignation of specific public officers, appointees, or employees of any public body; specifically related to the position of the County Administrator.

(14) County Administrator Report

(15) Board Information

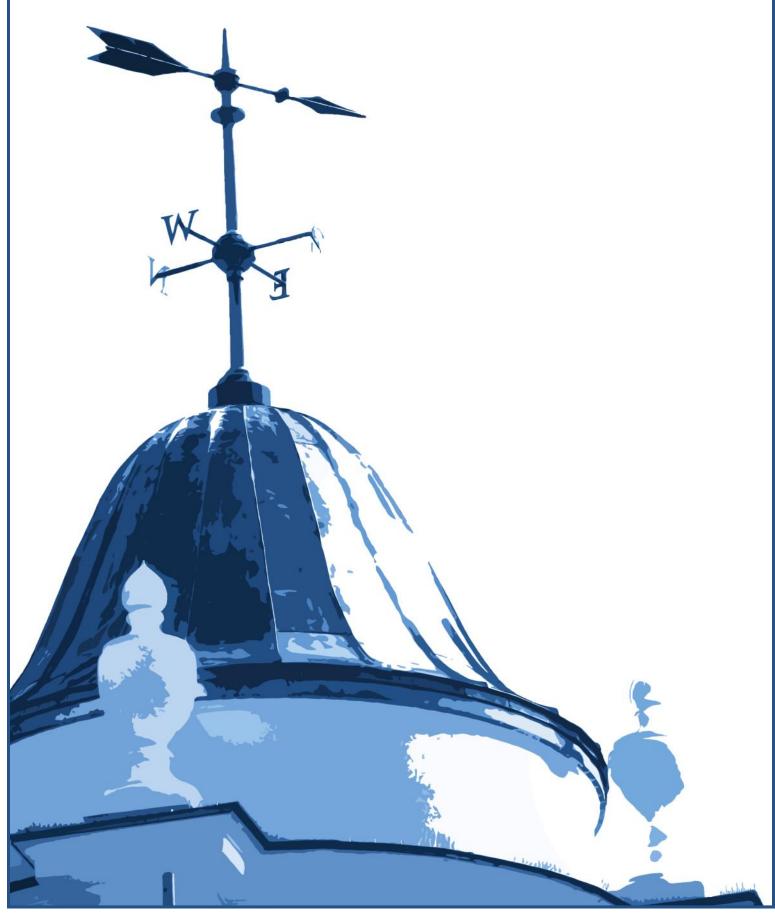
 Bedford Regional Water Authority Board of Directors meeting minutes for October 16, 2018

(16) Board Calendar and Reminders

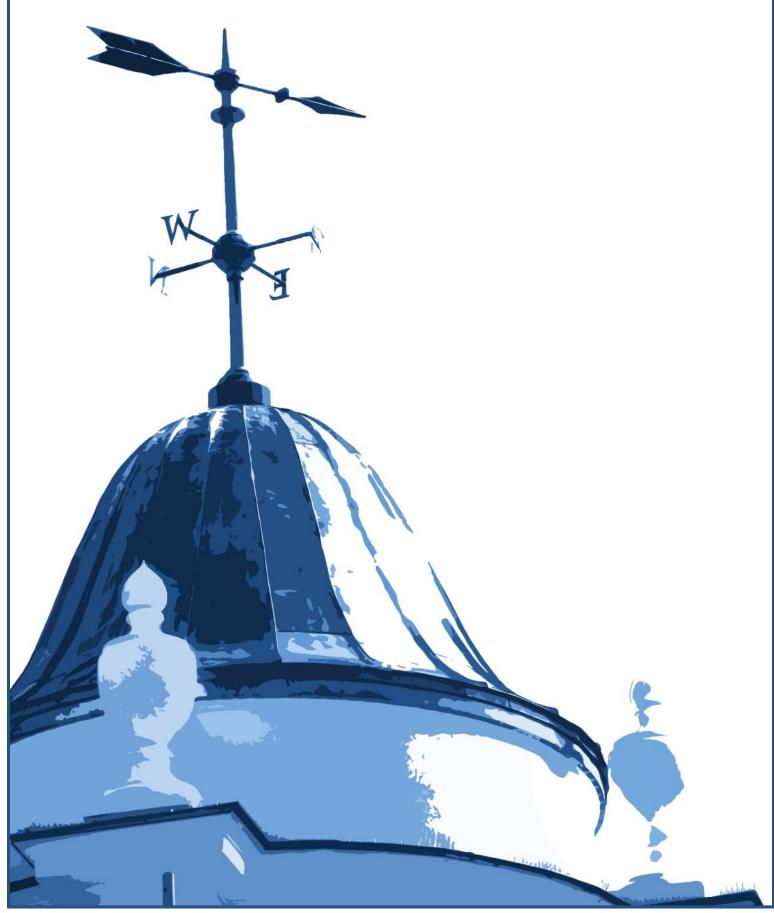
- January 14th Regular Meeting at 7:00 pm (Work Session 5:00 to 6:30 pm)
- January 28th Regular Meeting at 7:00 pm (Work Session 5:00 to 6:30 pm)

Adjourn

Agenda Item #5 Citizen Comments



Agenda Item #6 Consent Agenda





At a regular meeting of the Board of Supervisors of the County of Bedford, Virginia held at the Bedford County Administration Building on the 12th day of December 2018 beginning at 7:00 p.m.

 MEMBERS:
 VOTE:

 Bill Thomasson, Chairman
 VOTE:

 Tommy Scott, Vice-Chairman
 Charla Bansley

 John Sharp
 Edgar Tuck

 Andy Dooley
 Kevin Willis

On motion of Supervisor ______, which carried by a vote of _____, the following was adopted:

WHEREAS, there was recorded in the Circuit Court of Bedford County, Virginia, in Plat Book 45 at Page 177 and Plat Book 53 at Page 267, plats showing road right of ways for the Mariner's Landing Section 5 Subdivision, which plats depict the streets described herein; and

WHEREAS, the Residency Administrator for the Virginia Department of Transportation has advised the Board of Supervisors for Bedford County that the hereinafter streets meet the requirements for acceptance established by the Virginia Department of Transportation.

THEREFORE, BE IT RESOLVED, that this Board requests that the streets shown on the attached VDOT Form AM-4.3 be added to the secondary system of state highways, pursuant to Section 33.2-705 of the Code of Virginia.

BE IT FURTHER RESOLVED, this Board guarantees a free and unrestricted right of way, as described, and necessary easements for cuts, fills, and drainage; and

BE IT FURTHER RESOLVED, that a certified copy of this resolution be forwarded to the Residency Administrator for the Virginia Department of Transportation.

The following VDOT Form AM-4 Thanges in the secondary system	4.3 is hereby attached and incorporated as part of the governing body's resolution for of state highways.
A Copy Testee	Signed (County Official):
Report of C	hanges in the Secondary System of State Highways
Project/Subdivision Marine	er's Landing Section 5
Type Change to the Secondary	System of State Highways: Addition
	Secondary System of State Highways, pursuant to the statutory provision or provisions ne right of way for which, including additional easements for cuts, fills and drainage, as d:
Reason for Change:	New subdivision street
Pursuant to Code of Virginia Statu	ute: §33.2-705
Street Name and/or Route N	umber
♦ Diddee Court, State Re	oute Number 1602
• From: Rte. 1601 (0.	
To: Cul-de-sac (0.0	7 Mi. W. of Rte. 1601), a distance of: 0.07 miles.
Recordation Refere	nce: Court House
Right of Way width	
Street Name and/or Route N	umber
Marie Drive, State Rou	ite Number 1601
• From: Rte. 1602 (0.	04 Mi. N. of Rte. 1360)
To: Cul-de-sac (0.1	7 Mi. N. of Rte. 1360), a distance of: 0.13 miles.
Recordation Refere	ence: Court House
Right of Way width	
Street Name and/or Route N	
Marie Drive, State Rou	ite Number 1601
• From: Rte. 1360 (0.4	50 Mi. E. of Rte. 1363)
To: Rte. 1602 (0.04	Mi. N. of Rte. 1360), a distance of: 0.04 miles.
Recordation Refere	nce: Court House

In the County of Bedford

By resolution of the governing body adopted December 12, 2018

- - - - -



BEDFORD COUNTY BOARD OF SUPERVISORS Agenda Item Summary

Meeting Date: 12/12/2018	<u>Agenda Item</u> #6b	<u>Resolution</u> #R 121018-02
Work Session 🛛 Regular Meetin	ng	
Consent Public Hearing	Action Closed Sess	ion Information
ITEM TITLE: Authorization to Advert Purchases	ise an Invitation for Bid	for Heavy Equipment and Related Services, and Stone

RECOMMENDATION

Authorize Advertisement of Invitation for Bids for on-call heavy equipment and related contractor services, and stone purchases.

SUMMARY

Existing on-call heavy equipment service and stone contracts are expiring requiring procurement of new contracts. Periodic heavy equipment contractor services and stone purchases are essential for timely response for operations, maintenance and repairs.

PRIOR ACTIONS

Funding has been appropriated for heavy equipment contractor services and stone purchases during the annual budget process.

FISCAL IMPACT Estimated \$500 advertising cost.

CONTACTS Sheldon Cash, Director of Public Works

ATTACHMENTS

Resolution

REVIEWED BY

Fiscal	Manage
--------	--------

ement County Attorney County Administrator



At a regular meeting of the Board of Supervisors of the County of Bedford, Virginia held at the Bedford County Administration Building on the 12th day of December 2018, beginning at 7:00 pm.:

MEMBERS:

VOTE:

Bill Thomasson, Chairman Tommy W. Scott, Vice-Chairman Edgar Tuck Charla Bansley John Sharp Andrew D. Dooley Kevin S. Willis

On motion of Supervisor _____, which carried by a vote of ____, the following was adopted:

A RESOLUTION

AUTHORIZING THE ADVERTISEMENT OF INVITATION FOR BIDS FOR HEAVY EQUIPMENT AND RELATED SERVICES, AND STONE PURCHASES

WHEREAS, the Department of Public Works and other Bedford County departments are responsible for a variety of operations, maintenance and repair projects that periodically require timely response by heavy equipment contractors that includes purchasing of stone; and

WHEREAS, related equipment and stone contracts are expiring; and

NOW, THEREFORE, BE IT RESOLVED, by the Bedford County Board of Supervisors that the Board does hereby authorize staff to advertise Invitations for Bid for Heavy Equipment and Related Services, and Stone Purchases.



BEDFORD COUNTY BOARD OF SUPERVISORS

Agenda Item Summary

MEETING DATE: 12/12/2018	<u>Agenda Item</u> #6c	Resolution #R 121019-09
Work Session 🛛 Regular Meetin	g	
Consent Public Hearing	Action Closed Session	n 🗌 Information
ITEM TITLE: Appropriation of Funds to	Animal Shelter CIP	

RECOMMENDATION

Approval of Resolution

SUMMARY

The Bedford County Animal Shelter's industrial washer is damaged and in need of replacement. The previous washer was purchased in 2009 for \$6,500. Staff will secure multiple bids but anticipates an expense of no more than \$10,000. There is approximately \$42,000 of unappropriated prior year Animal Shelter donations and interest. Staff suggests the appropriation of \$10,000 from the savings account to the Animal Shelter CIP.

PRIOR ACTIONS

None.

FISCAL IMPACT None

CONTACTS Wyatt E. Woody III, Parks and Recreation Director

ATTACHMENTS

Resolution

REVIEWED BY

Fiscal Management County Attorney County Administrator



At a regular meeting of the Board of Supervisors of the County of Bedford, Virginia held at the Bedford County Administration Building on the 12th day of December 2018, beginning at 7:00 pm.:

MEMBERS: VOTE: Bill Thomasson, Chairman Tommy W. Scott, Vice-Chairman Tommy W. Scott, Vice-Chairman Edgar Tuck Charla Bansley John Sharp Andrew D. Dooley Kevin S. Willis

On motion of Supervisor _____, which carried by a vote of ____, the following was adopted:

A RESOLUTION AUTHORIZING THE PURCHASE OF ANIMAL SHELTER WASHING MACHINE

WHEREAS, the Bedford County Animal Shelter washer is damaged and in need of replacement;

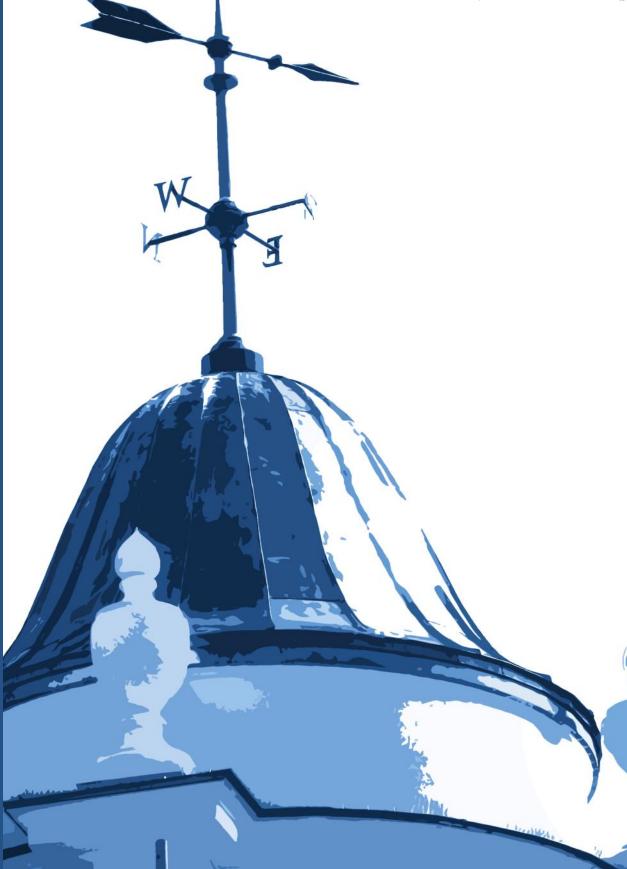
and

WHEREAS, staff is securing bids and anticipates an expense of no more than \$10,000; and

WHEREAS, there are approximately \$42,000 of unappropriated prior year Animal Shelter donations and interest in the Animal Shelter savings account; and,

NOW, THEREFORE, BE IT RESOLVED, by the Bedford County Board of Supervisors that the Board does hereby authorize the appropriation of \$10,000 from the Animal Shelter savings account for the purchase of a new industrial washing machine.

Agenda Item #7 Approval of Minutes (minutes to follow under separate cover)



	MINUTES
	JOINT WORK SESSION BOARD OF SUPERVISORS & SCHOOL BOARD
v	West Conference Room, County Administration Building
	NOVEMBER 8, 2017
5:00 PM	JOINT WORK SESSION WITH THE SCHOOL BOARD
	a. Discussion regarding the FY2020 to FY2024 Capital Improvement Plan
	Review of Completed Projects by County Administrator Carl Boggess
	• Presentation regarding County Projects by Public Works Director Sheldon
	Presentation regarding School Projects by School Chief Operations Officer
	Mac Duis
	Funding Summary by Fiscal Management Director Susan Crawford
6:15 PM	Adjournment of Joint Work Session
	• ADDED - Presentation by Walter Hogle, Smith Mountain Lake Cham
	Commerce
	• ADDED – Discussion (and possible consensus by the Board) regarding ma
	funds for a Go Virginia grant for Liberty University's efforts to constr
	Additive Manufacturing Partnership Lab.
5:00 P.M.	WORK SESSION
Board of Su	pervisors: Bill Thomasson, Chairman, District 1; Tommy Scott, Vice-Chairman, Dis
Edgar Tuck,	District 2; Charla Bansley, District 3; John Sharp, District 4; Andy Dooley, District
Kevin Willis	, District 7

- 32 <u>School Board</u>: Julie Bennington, Chairman, District 5; Jason Johnson, Vice-Chairman, District 2; Richard
- Downey, District 1; John Hicks, District 3; Marcus Hill, District 4; Susan Falls Kirby, District 6; and Martin
 Leamy, District 7
- 35 -----
- 36 <u>School Staff</u>: School Superintendent Doug Schuch, Chief Operations Officer Mac Duis, Chief Financial
 37 Officer Randy Hagler, and School Board Clerk Sherry Ratliff
- 38

Board Chairman Thomasson and School Board Chairman Julie Bennington called the work session
 to order, and then turned the meeting over to County Administrator Carl Boggess for a review of completed
 CIP projects.

42 Mr. Boggess noted that the Falling Creek Park renovations should be complete by December, and 43 the renovations to portions of the Administration Building (Phases I and II), have been completed. He stated 44 that the roofing improvements for the Courthouse were underway and the HVAC control upgrades had 45 been completed in the Courthouse, the Administration Building, the Health Department, and the Sheriff's 46 Office. Mr. Boggess said the Enterprise Resource Planning Software implementation is underway, and 47 access control systems will be operational soon at Falling Creek Center, the Courthouse, Burks-Scott, and 48 Administration. He noted that new multi-purpose tractors have been purchased, as well as heavy rescue 49 equipment for Forest, and emergency apparatus for Big Island, Montvale, and Boonsboro. The paved 50 walking trail in Moneta Park and the restrooms in the Montvale Park are complete. The Animal Shelter 51 adoption room project has also been completed.

52 Mr. Boggess then touched on upcoming projects, which included Phase 3 of the County 53 Administration Building renovations, improvements to the Courthouse patio and garage, and the 54 construction of the New London Shell Building.

55 Mr. Boggess stated that the new Liberty Middle School and competition gym were complete, as 56 are the parking lots at Bedford Elementary and Boonsboro. Bedford Elementary also has new flooring; the 57 HVAC loop was fixed at Liberty High School; the tracks at Liberty High School, Staunton River High 58 School, and Jefferson Forest High School were resurfaced; and there is a new elevator installed at Staunton 59 River. Other school projects that are still in progress include improvements to Bedford Primary, engineering 60 studies to address areas of concern (including Bedford Science and Technology Center), and new digital 61 surveillance cameras at Jefferson Forest High School and Bedford Science and Technology Center. Mr. 62 Boggess then turned the meeting over to Public Works Director Sheldon Cash.

63

Mr. Cash reviewed the existing and reoccurring County projects, which included:

65	• ERP and Other Software Needs \$200,000 per Year
66	• Voting Equipment \$30,000 per Year
67	• Fire &Rescue Apparatus Replace \$500,000 per Year
68	• Fire &Rescue Air Pack Replace \$200,000 per Year
69	• Fire &Rescue Future Stations \$75,000 per Year
70	• Fire &Rescue RIT Rescue/Ladder Trucks \$100,000 per Year
71	• Fire &Rescue Special Ops Equipment \$15,000
72	Communication Center Phone System \$30,000
73	• Water &Sewer \$2,000,000 per Year* (*Decreases to \$1,000,000 per Year in FY 24)
74	Mr. Cash the reviewed the draft CIP, the entirety of which is included below. Throughout his
75	presentation, Mr. Cash, Mr. Boggess, and Mr. Duis answered clarifying questions from the Board:

	FY20	FY21	FY22	FY23	FY24
Sheriff's Office					
Replacement of (3) Sheriff's Office Modular Offices	\$240,000	-	-	-	-
Replacement ofCAD/RecordsManagement/ MappingSystem for Sheriff's Office	\$334,000	\$166,000	-	-	-
Cab & Chassis Replacement for SOC Tac Truck	\$95,000	-	-	-	-
Community Development:		·			
Corporate Park Extension	\$200,000				

	FY20	FY21	FY22	FY23	FY24
VDOT Revenue Road Sh	naring:	L	L	I	
High Point Road Rural Addition	-	\$200,000	-	-	-
Valleywood Drive Rural Addition	-	\$90,000	-	-	-
Public Works:					
Public Safety Space and Technology Needs	\$100,000	-	-	-	-
New Joint Fleet Maintenance Facility	-	\$6,000,000	-	-	-
Administration Building Improvements	\$300,000	\$305,000	\$300,000	\$50,000	\$35,000
Bedford Museum Repairs	\$15,000	\$150,000	\$90,000	\$22,000	-
Burks Scott Building Improvements	\$110,000	\$31,000	\$12,000	-	\$30,000
Courthouse Improvements	\$160,000	\$150,000	\$150,000	\$150,000	\$520,000
Flooring Reserve Funds	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
Health Department Improvements	\$50,000	-	-	-	-
Nursing Home Sewer Pump Station	\$17,500	-	-	\$10,000	-
Parking Lot Resurface	\$50,000	\$25,000	\$25,000	\$25,000	\$25,000
Sheriff's Office Improvements	\$50,000	\$30,000	\$40,000	\$50,000	-
Sheriff's Office Access Controls	\$40,000	-	-	-	-
Turning Point Road Complex	\$110,000	\$75,000	-	-	-

	FY20	FY21	FY22	FY23	FY24
Montvale School Demolition	-	\$300,000	-	-	-
Parks & Recreation:					
Bellevue Lights	\$43,318	-	-	-	-
Falling Creek Park Storage	\$30,000	-	-	-	-
Bus	\$57,765	-	-	-	-
Infield Groomer	\$17,035	-	-	-	-
Forest Park A&E	\$31,842	-	-	-	-
Moneta Park Paving	-	\$160,000	-	-	-
Falling Creek Paved Trail	\$73,000	\$63,000	\$57,000	-	-
Montvale Park Bridge	\$100,000	-	-	-	-
Moneta Park Waterline	\$50,000	\$276,908	-	-	-
Library System:	·	·			
Forest Library Expansion (Planning)	\$350,000	-	-	-	-
Forest Library Expansion	-	\$4,235,000	-	-	-
HVAC Replace	\$118,000	\$118,000	\$30,000	-	-
Big Island Roof	-	\$16,000	-	-	-
Montvale Library New	-	-	\$200,000	\$2,135,000	-
Public Utilities	-	-	-	\$15,000	-
Welcome Center:				I	
Parking Lot Improvements	\$200,000	-	-	-	-
Patio/Picnic Area Improvements	\$63,000	-	-	-	-

- 83 Mr. Cash then turned the meeting over to the School Division's Chief Operations Officer, Mac 84 Duis, who reviewed the upcoming school projects: 85 Forest Middle expansion/renovation 86 Elementary facility planning process to help prioritize: • 87 HVAC system replacement at 8 schools 88 Parking lot repair/resurfacing at 9 schools 89 Roof projects at 6 schools 90 Flooring replacement at 3 schools • 91 Tennis court resurfacing at LHS, SRHS, and JFHS • 92 • Other projects suggested by Board members • May be influenced by General Assembly action, actual bid prices for projects, and results of 93 94 planning/engineering studies 95 Supervisors Tuck and Bansley stated that during a recent town hall meeting with parents and 96 teachers at Huddleston, they heard that the greatest needs were for warm water in the bathrooms, a safer 97 drop off/pick up area (traffic management), more restroom facilities, fixing the HVAC, sanding down the
- chipping paint and replacing it with a fresh coat of paint, acoustical panels for the cafeteria, expanding the cafeteria for kids to have more time for lunch, better access to some of the bathrooms for some of the classrooms, and better water pressure (the school currently utilizes a shared well with a neighboring church).
- There followed a discussion between the Board and the School Board regarding school needs and
 future school studies, and then moved on to a funding summary by Fiscal Management Director Susan
 Crawford.
- 105 Ms. Crawford stated that funding sources include Operating Revenue, Transient Occupancy tax, 106 Redirected CIP Funds, Fund Balance, debt, gifts and donations, user fees, and the \$500,000.00 that the 107 Board directed to be set aside at the October 9th meeting from half of new growth funds for the Schools. 108 She said the last page of the funding summary (kept on file in the Administration Building for public review) 109 shows total funding for FY20 at \$32.7 million, \$19.8 million for FY21, etc. She then reviewed the proposed 110 process to fund the CIP, noting how the costs effect the Fund Balance for the next five years. Ms. Crawford 111 clarified that this was built on a worst-case scenario of no growth in funding, which has not actually 112 happened in the past. Throughout her presentation, Ms. Crawford answered clarifying questions from the 113 Board.
- 114 The School Board then adjourned from the work session, and the Board took a ten minutes break115 before continuing with the rest of their meeting.

Chairman Thomasson called the meeting back to order, and then turned the meeting over to Walter Hogle, from the Smith Mountain Lake Chamber of Commerce, to address the Board.

118 Mr. Hogle gave a presentation on a proposed civic center for the performing arts and youth 119 education for Smith Mountain Lake. He gave a brief history of the project, noting that the Staunton River 120 school would be able to use the facility 16 to 30 times per year. Mr. Hogle stated that they would need 121 funding assistance from the County for approximately 40% of the operational costs, and said that the venue 122 could possibly become a new tax revenue stream for the County. Mr. Boggess said the Board should 123 actually be discussing this during the budget process, and will need more solid numbers regarding their 124 revenue stream for this project. Mr. Hogle said they would not be able to provide those numbers unless 125 they had some kind of commitment from the Board regarding support for this project. Chairman Thomasson 126 responded that the Board is being asked to make a commitment without knowing exactly what it is they are 127 committing to with regard to how much they are being asked to fund. Mr. Hogle said he is asking for the 128 sentiment of the Board, to see if they acknowledge the value in this project. Chairman Thomasson said the 129 Board would need to discuss this and make a decision among themselves before making any sort of 130 commitment.

Supervisor Sharp said he appreciates the vision and he liked the idea, but the numbers seem to be based on "leakage" from other businesses instead of actual revenue from this venue; there aren't a lot of places to stay in Bedford right now. He said this could be discussed during the upcoming budget process, but we can't commit to supplementing operating costs. He also pointed out that this may be a regional boost, but that it may not specifically benefit Bedford as much as other parts in the region.

136 Supervisor Dooley said he appreciates the idea, and a facility such as this would be beneficial.137 However, he needs more time to digest the proposal before making any commitment.

Supervisor Tuck said the educational piece of this project is a plus, and is the part that has peopleinterested.

Several other members of the project group also spoke to the value of the project and noted thatGeorge Aznavorian is donating the property for the venue.

142 Following further discussion between the Board and the project group, the Board said that this item 143 could be taken up again at a future, more appropriate meeting, but no commitment will be made at this time. 144 Mr. Boggess then moved the discussion on to a request from the Economic Development 145 Department for matching funds for a Go Virginia grant for Liberty University's efforts to construct an 146 additive manufacturing partnership lab. He said the grant is contingent upon a local match of \$55,000. After 147 a brief discussion between the Board and Mickey Johnson (EDA Chairman), the Board decided that this 148 decision, and the matching contribution, should actually be the decision of the Economic Development 149 Authority.

150 There being nothing further to discuss, the work session was adjourned at 7:15 pm.

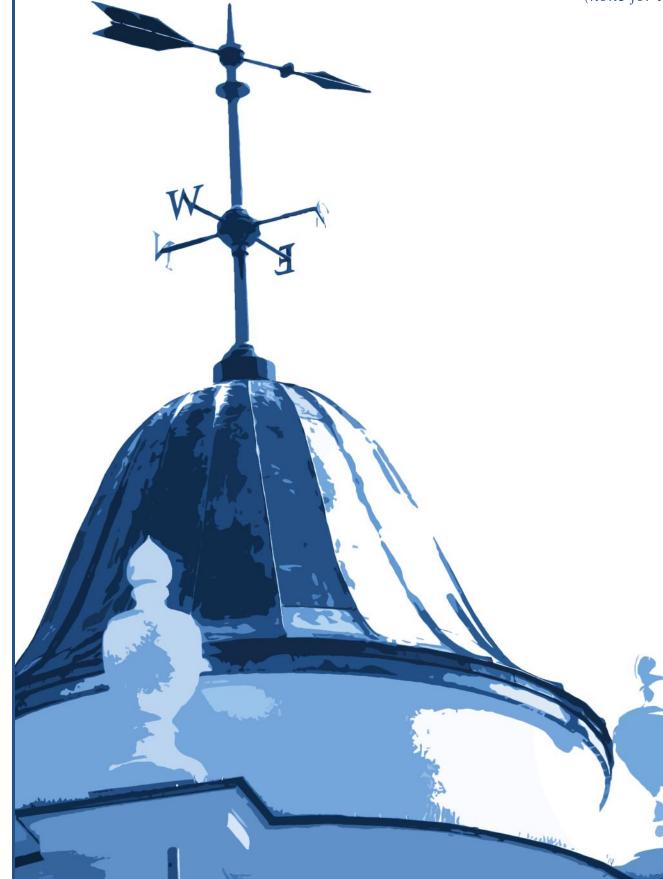
	LIRGINIA
	MINUTES
	SPECIAL CALLED MEETING BEDFORD COUNTY BOARD OF SUPERVISORS
	West Conference Room, County Administration Building
	NOVEMBER 19, 2017
5:00 PM	SPECIAL CALLED MEETING
	apervisors: Bill Thomasson, Chairman, District 1; Tommy Scott, Vice-Chairman, District District 2; Charla Bansley, District 3; John Sharp, District 4; Andy Dooley, District 6, and s, District 7
Staff: Cou	nty Attorney Patrick J. Skelley
Sup	ervisor Bansley made a motion for the Board to enter into closed session pursuan
Section 2.2-	3711 (A) (1) as to the discussion, consideration, or interviews of prospective candidates
	; assignment, appointment, promotion, performance, demotion, salaries, disciplining
employment	
	of specific public officers, appointees, or employees of any public body; specifically relate
resignation	of specific public officers, appointees, or employees of any public body; specifically relate ent of the County Administrator.
resignation of the recruitm	ent of the County Administrator. ing yes: Mr. Thomasson, Mr. Tuck, Mrs. Bansley, Mr. Sharp, Mr. Scott, Mr. Doo
resignation the recruitm Vot	ing yes: Mr. Thomasson, Mr. Tuck, Mrs. Bansley, Mr. Sharp, Mr. Scott, Mr. Doo and Mr. Willis
resignation of the recruitm Vot	ent of the County Administrator. ing yes: Mr. Thomasson, Mr. Tuck, Mrs. Bansley, Mr. Sharp, Mr. Scott, Mr. Doo

29	Voting yes:	Mr. Thomasson,	Mr. Tuck, Mrs. Bansley, Mr. Sharp, Mr. Scott, Mr. Dooley,
30		and Mr. Willis	
31	Voting no:	none	
32	Motion passe	d.	
33			
34	WHEREAS, the	e Bedford County Bo	pard of Supervisors has convened a Closed Meeting, pursuant to
35	an affirmative recorded	d vote and in accorda	ance with the provisions of the Virginia Freedom of Information
36	Act; and		
37	WHEREAS, §2	.2-3712 of the Code	of Virginia requires a certification by the Bedford County Board
38	of Supervisors that suc	h closed meeting wa	as conducted in conformity with Virginia Law.
39	Now, There	FORE BE IT RESOLV	(ED , that the Bedford County Board of Supervisors does hereby
40	certify that, to the best	t of each member's l	knowledge, (i) only public business matters lawfully exempted
41	from open meeting re	equirements by Virg	inia law were discussed in the closed meeting to which this
42	certification resolution	applies, and (ii) onl	y such public business matters as were identified in the motion
43	convening the closed	meeting was heard	l, discussed or considered by the Bedford County Board of
44	Supervisors.		
45	MEMBERS:		VOTE:
46	Bill Thomasso	n, Chairman	Yes
47	Tommy Scott,	Vice-Chairman	Yes
48	Edgar Tuck		Yes
49	Charla Bansle	y	Yes
50	John Sharp		Yes
51	Andy Dooley		Yes
52	Kevin Willis		Yes

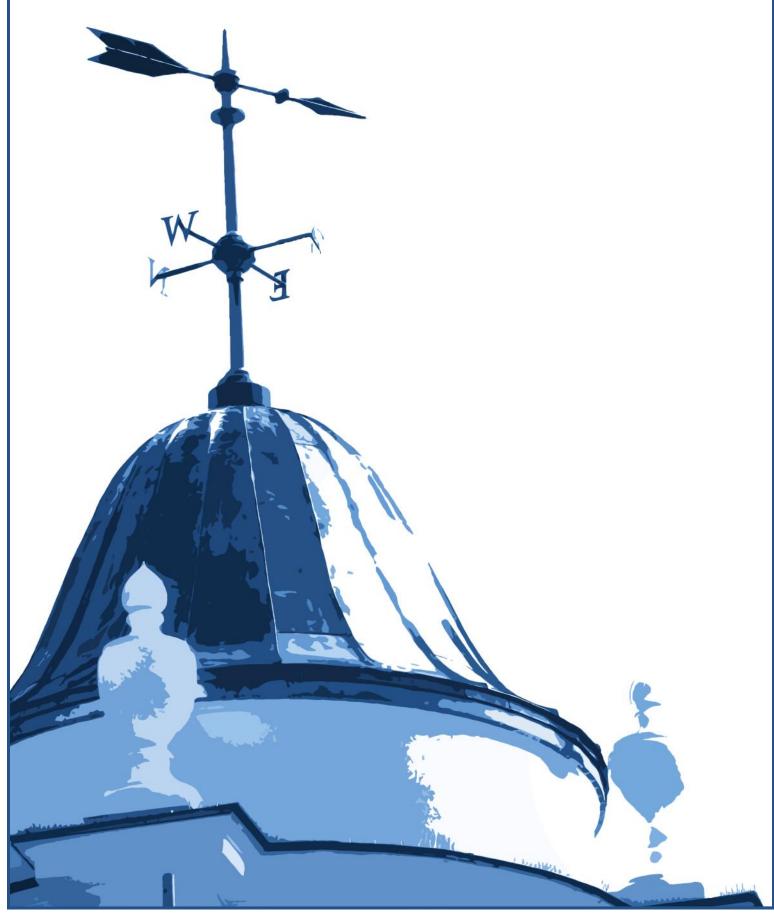
There being no further discussion, the meeting was adjourned at 7:15 pm.

Agenda Item #8 Public Hearings & Presentations

(none for this meeting)



Agenda Item #9 Action & Discussion Items





BEDFORD COUNTY BOARD OF SUPERVISORS

Agenda Item Summary

MEETING DATE: 12/12/2018	<u>Agenda Item</u> #9a	<u>Resolution</u> #R 121018-03
Work Session 🛛 Regular Meetin	ng	
Consent Public Hearing	Action Closed Sessio	n Information
<u>ITEM TITLE</u> : Authorization to Award a	a Contract for Renovation	s to the County Administration Building Phase 3

RECOMMENDATION

Authorize the County Administrator to execute a contract for the renovations of the County Administration Building - Phase 3.

SUMMARY

The former Registrar space in the County Administration Building was renovated in mid-2017. This work was the first phase of multiple repairs needed in the building. A phase 2 area, the former HR and Economic Development offices, was completed in mid-2018.

A third phase of work has been identified under the Treasurer's Office and above the Ground Floor Training Room/Information Technology (Ground Floor Office). The specifications for this work includes structural improvements, new ceiling grid/lights, painting, and floor coverings. This work will be performed from the Ground Floor area which should allow the Treasuer's Office to operate with only minimal impacts.

An Invitaiton to Bid was issued on October 22, 2018 for the Phase 3 renovations. One bid was received on November 28, 2018. The bid was within budget and is from Owen Building and Remodeling of Bedford who also performed both the Phase 1 and Phase 2 Renovations. Funds are available within the County's CIP. Details of the estimated cost breakdown is:

Bid Amount: \$93,579 Information Technology Cabling/Upgrades: \$10,000 Contingency: \$10,000

Estimated Total Project: \$113,579

Keep in mind that additional future phases of work will be needed in coming years to continue addressing County Administration building needs.

PRIOR ACTIONS

Funding was appropriated during the CIP Development process for this work. The Board authorized the issuance of an Invitation to Bid on October 22, 2018.

FISCAL IMPACT

\$113,579 from the County's CIP.

CONTACTS

Sheldon Cash, Director of Public Works

ATTACHMENTS

Resolution

REVIEWED BY

Fiscal Management County Attorney County Administrator

VOTE:



At a regular meeting of the Board of Supervisors of the County of Bedford, Virginia held at the Bedford County Administration Building on the 12th day of December 2018, beginning at 7:00 pm.:

MEMBERS: Bill Thomasson, Chairman Tommy W. Scott, Vice-Chairman Edgar Tuck Charla Bansley John Sharp

On motion of Supervisor _____, which carried by a vote of ____, the following was adopted:

Andrew D. Dooley Kevin S. Willis

and

A RESOLUTION

AUTHORIZING THE EXECUTION OF A CONTRACT FOR RENOVATIONS TO THE COUNTY ADMINISTRATION BUILDING - PHASE **3**

WHEREAS, the area beneath the Treasurer's Office and the Information Technology areas of the County Administration Building are in need of structural repairs and renovations; and

WHEREAS, the Board established CIP funding for this project within the FY 2018-2019 budget;

WHEREAS, Owen Building & Remodeling Inc. of Bedford, VA submitted a bid of \$93,579; and

WHEREAS, project contingency, and Information Technology cabling/upgrades, will be an additional construction expense, bringing the total estimated project cost to \$113,579; and

WHEREAS, funds are available within the County Buildings CIP; and

NOW, THEREFORE, BE IT RESOLVED, by the Bedford County Board of Supervisors that the Board authorizes the County Administrator to execute a contract with Owen Building & Remodeling, Inc. to facilitate the renovations of the Phase 3 area of the County Administration Building.



BEDFORD COUNTY BOARD OF SUPERVISORS

Agenda Item Summary

MEETING DATE: 12/12/2018	<u>Agenda Item</u> #9b	<u>Resolution</u> #R 121018-04	
Work Session Regular Mee	ting		
Consent Public Hearing Action Closed Session Information			
<u>ITEM TITLE</u> : Authorization to Awar Controls at the Burks-Scott Building	1	ement of Two Roof-Top HVAC Units and Related	

RECOMMENDATION

Authorize the County Administrator to execute a contract for the award of a contract for the replacement of two roof-top HVAC units and related controls at the Burks-Scott Building.

SUMMARY

The 2016 Facility Assessment of County Buildings identified the roof-top units at the Burks-Scott building as nearing end of life. The County's HVAC vendor, Trane U.S. Inc. provided a cost estimate of \$95,618 to replace these two units and upgrade the necessary controls. This is a cooperatively procured price. While originally planned to occur in two phases, a lower mobilization cost (crane, etc.) suggests performing this work as one project. Funds are available for this work within the County's CIP.

Cost Estimate Amount: \$95,618 Contingency: \$10,000

Estimated Total Project: \$105,618

It is recommended that these units be replaced during the winter months as these two units provide primarily cooling to the building. Heating is largely provided by the building's hot water boiler system which should not be impacted by the project.

PRIOR ACTIONS

This work was identified in the 2016 Facility Assessment. Funding was appropriated during the CIP Development process for this work.

FISCAL IMPACT \$105,618 from the County's CIP.

<u>CONTACTS</u> Sheldon Cash, Director of Public Works

ATTACHMENTS

Resolution

REVIEWED BY

🗌 Fiscal Management 🔄 County Attorney 📄 County Administrator



At a regular meeting of the Board of Supervisors of the County of Bedford, Virginia held at the Bedford County Administration Building on the 12th day of December 2018, beginning at 7:00 pm.:

MEMBERS: VOTE: Bill Thomasson, Chairman Tommy W. Scott, Vice-Chairman Edgar Tuck Charla Bansley John Sharp Andrew D. Dooley Kevin S. Willis Kevin S. Willis

On motion of Supervisor _____, which carried by a vote of ____, the following was adopted:

A RESOLUTION

AUTHORIZING THE EXECUTION OF A CONTRACT FOR REPLACEMENT ROOF-TOP HVAC UNITS AND RELATED CONTROLS FOR THE BURKS-SCOTT BUILDING

WHEREAS, the two roof-top HVAC units that service the County's Burks-Scott building are at end of life; and

WHEREAS, the Board established CIP funding for HVAC replacements and upgrades for the Burks-Scott building within the FY 2018-2019 budget; and

WHEREAS, the County's HVAC vendor, Trane U.S. Inc has submitted a cooperatively procured price of \$95,618 to perform this work; and

WHEREAS, project contingency will be an additional construction expense, bringing the total estimated project cost to \$105,618; and

WHEREAS, funds are available within the County Buildings CIP; and

NOW, THEREFORE, BE IT RESOLVED, by the Bedford County Board of Supervisors that the Board authorizes the County Administrator to execute a contract with Trane U.S. Inc. to facilitate the replacement of two HVAC units and related controls at the County's Burks-Scott building.



BEDFORD COUNTY BOARD OF SUPERVISORS Agenda Item Summary

MEETING DATE: 12/12/2018	Agenda Item #9c	Ordinance #O 112618-04	
Work Session Regular Meeting			
Consent Public Hearing Action Closed Session Information			
ITEM TITLE: No Dogs Running At Large to add Thomas Jefferson Crossings, Wellington at Thomas Jefferson Crossings and Spring Creek as "No Dogs Running at Large" areas			

RECOMMENDATION

Approve Revision to County Code

SUMMARY

Since the December meeting at which a public hearing was held (and closed) considering petitions for a "No Dogs Running at Large" area in Thomas Jefferson Crossings, Wellington Court at Thomas Jefferson Crossings and Spring Creek, staff has confirmed that these areas have been certified by staff as meeting the necessary requirements of the policy.

PRIOR ACTIONS

Public hearing held and closed on December 13, 2018 at a regular meeting of the Board of Supervisors.

FISCAL IMPACT None

<u>CONTACTS</u> Patrick J. Skelley II

<u>ATTACHMENTS</u> Proposed Amended Ordinance

REVIEWED BY

Fiscal Management	County Attorney	County Administrator
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BEDFORD COUNTY OFFICE OF THE COUNTY ATTORNEY

122 East Main Street, Suite 201 Bedford, Virginia 24523

> Telephone: 540-587-5699 Fax: 540-586-9117

PATRICK J. SKELLEY II County Attorney

MEMORANDUM

To: Bedford County Board of Supervisors

From: Patrick J. Skelley II, County Attorney

Date: December 11, 2018

Re: No Dogs at Large—Thomas Jefferson Crossing

The purpose of this Memorandum is to update the Board as to the status of the "No Dogs at Large" petitions for Thomas Jefferson Crossing subdivision (which is comprised of Thomas Jefferson Crossing, Wellington Court, and Spring Creek). Please be advised that the criteria for establishing a no-dogs-at-large area were established by the Board in 2009, attached to this memo—state law does not provide any specific framework or rules concerning this determination, so the only guidance we have is the 2009 document.

By the start of the public hearing, staff had calculated that the owners of 49 out of the 69 developed lots had signed the petition, meaning 71% of the owners of developed lots approved of the no-dogs-at-large designation. Please note that this calculation included four signatures that were not specifically witnessed on the petition, however, the guidance document is silent as to having signatures witnessed (it's simply included on the petition form), and none of those four individuals asked at any point to have their names removed. One signature was from a gentleman who sold his home between the time the petitions were circulated and the public hearing; that signature was counted as valid as there is no specified time limit for obtaining signatures, and the new owner neither objected to nor joined in the petition.

At the public hearing one gentleman specifically addressed the Board and asked to withdraw his name from the petition, which changed the calculation to 48 out of the 69 developed lots, or **69.56%**. Again, the guidance is silent as to whether to round up or not, but it is worth noting the threshold is 70%, not 70.00%, which would support rounding up to a whole number.

At best, at the close of the public hearing the applicants had 69.56% of the signatures needed to pass the no-dogs-at-large ordinance, four of those signatures were not witnessed, and one signature was from a former lot owner who since sold his residence.

Staff and Board received additional comments **after the close of the public hearing**, both from persons supporting the petitions, and persons objecting to the petitions. The purpose of tabling this matter, however, was not to extend the period for public comment, but to allow staff to confirm and clarify some of the issues raised during the course of the public hearing.

BEDFORD COUNTY

PROCEDURE FOR ESTABLISHMENT OF AREAS WHERE DOGS SHALL NOT RUN AT LARGE

July 2009

It is the policy of the Board of Supervisors to consider adding areas of the County where there will be "no dogs running at large".

The areas that the Board will consider will be:

- Platted subdivision of record with at least 10 lots; the area shall include the entire subdivision as shown on the plat. Adjoining subdivisions are encouraged to apply together. If there are lots outside of the subdivision which are contiguous to the subdivision, they may be added to the area to be considered.
- The Board encourages developers interested having subdivisions where no dogs are allowed to run at large to consider petitioning the Board prior to selling any lots in the subdivision.
- Manufactured home parks, consisting of at least 10 residential dwelling units.
- Owners of tracts of land dedicated to civic or community purposes.

The following steps should be followed prior to requesting the Board of Supervisors to advertise and schedule a public hearing pursuant to this request.

- 1. Obtain a tax map and a listing of property owners for the property from the Commissioner of Revenue's office in the County Administration Building. A map must be submitted that clearly shows each address in the subdivision.
- 2. Collect petitions signed by at least 70% of the <u>owners</u> of <u>residences</u> within the proposed area and have each signature witnessed.
 - a. Petitions must contain clearly legible names and addresses
 - b. One signature per household is allowed. Should any owner own more than one improved lot, there shall be one vote per improved lot.
 - c. Actual signatures are required, no verbal authorization for another to sign on one's behalf is allowed
 - d. Petitions must be signed by the owner of the property and not a tenant. In mobile home parks, the owner of the mobile home not the owner of the real estate is counted.
 - e. Individuals must be over the age of 18

- 3. Responses to commonly asked questions.
 - a. <u>May a husband and wife both sign?</u> No, there may only be one signature per household.

b. <u>Do owners of a secondary residence in a subdivision count</u> toward the petition? Since there is no required length of residency for ownership, part-time residents may sign the petition and be counted.

c. <u>May owners of mobile homes on a leased subdivision lot</u> <u>sign the petition?</u> Yes, since the mobile home owner is the "owner of a residence", that person may sign the petition and be counted.

4. Return documentation to be verified to: Bedford County, 122 East Main Street, Suite 202, Bedford, VA 24523 Call: 540-586-7601for more information.

If all requirements are met, a petition to establish "No Dogs Running At Large" is forwarded to the Board of Supervisors for due consideration. In order to designate an area of the County where it would be unlawful at any time to permit any dog to run at large, a public hearing would be held and Section 4-27(a) of the Bedford County Code Animal Ordinance amended.

Ordinance #O 112618-04



At a regular meeting of the Board of Supervisors of the County of Bedford, Virginia held at the Bedford County Administration Building on the 12th day of December 2018, beginning at 7:00 pm.:

MEMBERS:VOTE:Bill Thomasson, ChairmanTommy W. Scott, Vice-ChairmanTommy W. Scott, Vice-ChairmanEdgar TuckEdgar TuckCharla BansleyJohn SharpAndrew D. DooleyAndrew D. DooleyKevin S. Willis

On motion of Supervisor _____, which carried by a vote of ____, the following was adopted:

AN ORDINANCE

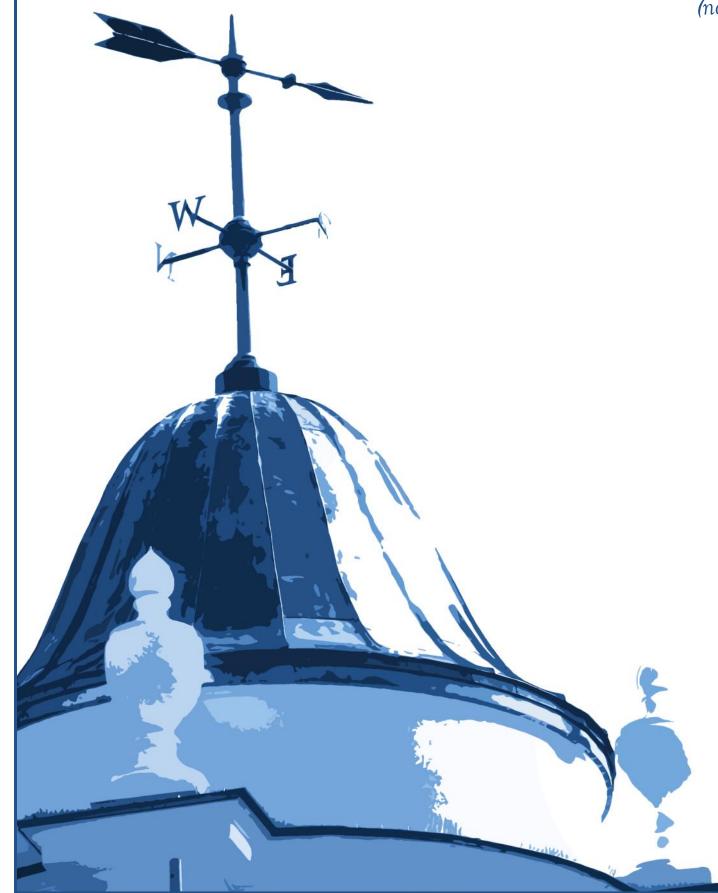
TO ADD TO CHAPTER 4 "ANIMALS AND FOWL" SECTION 4-48 "DOGS RUNNING AT LARGE", THOMAS JEFFERSON CROSSINGS, WELLINGTON AT THOMAS JEFFERSON CROSSINGS AND SPRING CREEK

WHEREAS, a request has been received from certain homeowners of Thomas Jefferson Crossings, Wellington at Thomas Jefferson Crossings and Spring Creek to have the subdivisions declared to be "No Dogs Running at Large" areas, and

WHEREAS, Thomas Jefferson Crossings, Wellington at Thomas Jefferson Crossings and Spring Creek have met the requirements of Section 4-48 of the Bedford County Code and the Board's procedures for the establishment of areas where dogs may not run at large,

NOW, THEREFORE, BE IT ORDAINED, that the Bedford County Board of Supervisors does hereby approve the request for the addition of Thomas Jefferson Crossings (tax map numbers 117-13-1 through 117-13-25 and 117-10-1 through 117-10-7), Wellington at Thomas Jefferson Crossings (tax map numbers 117-14-1 through 117-14-22) and Spring Creek (tax map numbers 117-23-1 through 117-23-18), as areas under Section 4-48 of the Bedford County Code where dogs shall not run at large.

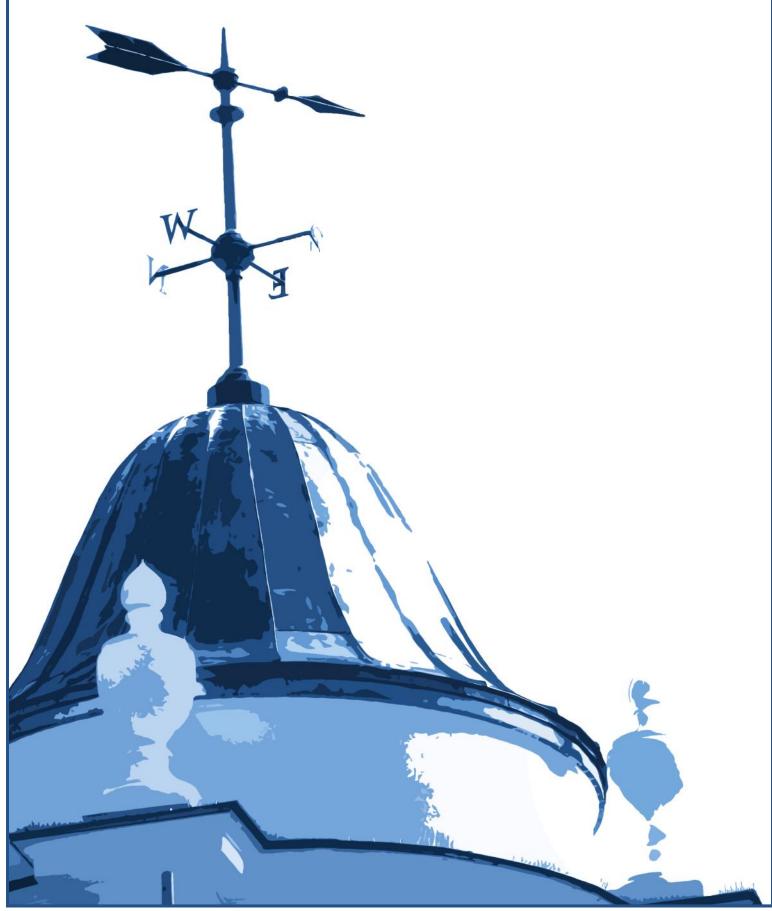
Agenda Item #10 Board Committee Reports (none)



Agenda Item #11 Board Members Comments



Agenda Item #12 Board Appointments





BEDFORD COUNTY BOARD OF SUPERVISORS Agenda Item Summary

MEETING DATE: 12/12/2018	<u>AGENDA ITEM</u> #12a <u>Resolution</u> $#n/a$	
🗌 Work Session 🛛 Regular Meeting		
Consent Public Hearing	Action Closed Session Information	
ITEM TITLE: Upcoming Appointments/Re-appointments		

RECOMMENDATION

Misc. appointments/re-appointments

SUMMARY

The following appointments expire at the end of December and January.

- o BRWA:
 - Walter Siehien (12/31/2018) (Currently a Town appointment; this is converting to a County appointment due to reversion)
 - Tom Seagroves (12/31/2018) County appointment
- o Ag Board:
 - Beth Bays (1/31/2019) at-large
 - Sam Gardner (1/31/2019) *at-large*
 - Ken Newman (1/31/2019) at-large
- o Building Code Appeals:
 - Jerry Hudson (1/31/2019) District 1
 - Vincent Tuck (1/31/2019) *District* 4
 - Danny Morgan (1/31/2019) District 5
- o EDA:
 - Mickey Johnson (1/31/2019) District 2
 - Jim Lusk (1/31/2019) District 5 (does not wish to be re-appointed)



At a regular meeting of the Bedford County Board of Supervisors, held at the Bedford <u>County Administration Building, Bedford, Virginia, on the 12th day of December 2018, beginning at</u> 7:00 p.m.

AGRICULTURAL ECONOMIC DEVELOPMENT ADVISORY BOARD:

Supervisor _____ made a motion to appoint/re-appoint _____, and _____, and _____ to the Agricultural Economic Development Advisory Board as an "At-Large" appointments; the terms begin on February 1, 2019 and will end January 31, 2023.

Voting yes:

Voting no:

BEDFORD REGIONAL WATER AUTHORITY

Supervisor ______ made a motion to appoint ______ to represent the County on the Bedford Regional Water Authority; the term will begin January 1, 2019 and end December 31, 2023. (*This appointment is currently a Town representative; it will be a County representative effective January 1, 2019 due to the Towns reversion.*)

Voting yes: Voting no:

Supervisor _____ made a motion to appoint/reappoint _____ to represent the County on the Bedford Regional Water Authority; the term will begin January 1, 2019 and end December 31, 2023.

Voting yes: Voting no:

ECONOMIC DEVELOPMENT AUTHORITY

Supervisor _____ made a motion to appoint/re-appoint _____ to represent District 2 on the Economic Development Authority; the term will begin February 1, 2019 and end January 31, 2023. Voting yes: Voting no:

Supervisor ______made a motion to appoint ______to represent District 5 on the Economic Development Authority; the term will begin February 1, 2019 and will end January 31, 2023.

Voting yes:

Voting no:

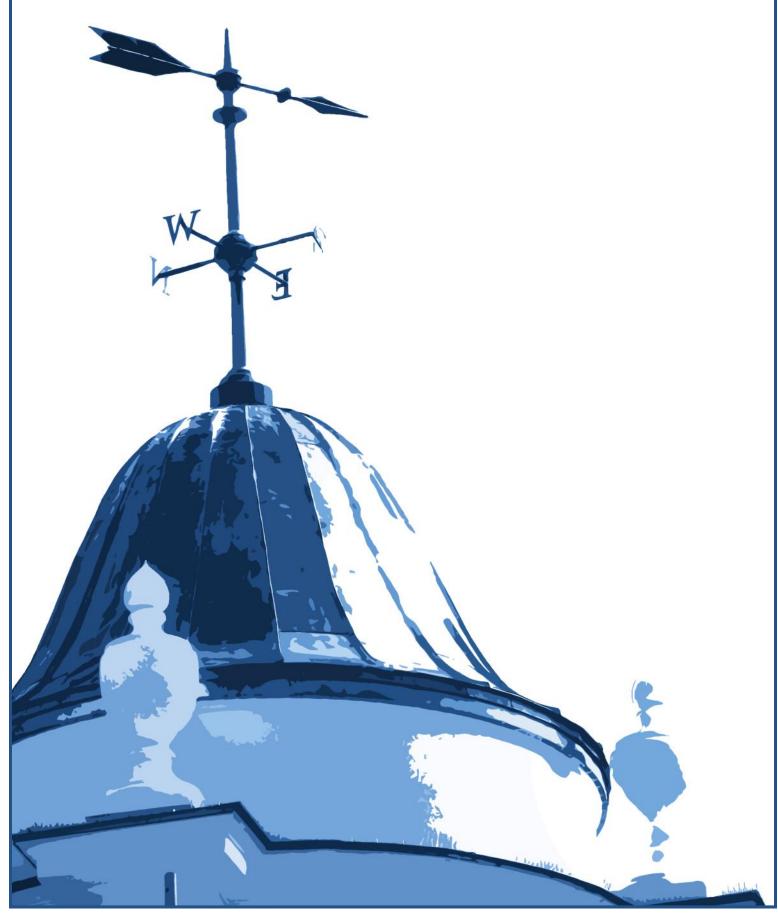
BUILDING CODE APPEALS BOARD

Supervisor ______ made a motion to appoint/reappoint ______, ____, and ____

to the Building Code Appeals Board; the terms would begin on February 1, 2019 and end on January 31, 2024.

Voting yes: Voting no:

Agenda Item #13 County Attorney Report





At a special called meeting of the Board of Supervisors of the County of Bedford, Virginia held at the Bedford County Administration Building on the 12th day of December, 2018, beginning at 5:00 pm:

Supervisor _____ made a motion for the Board to enter into closed session pursuant to Section 2.2-3711 (A) (1) as to the discussion, consideration, or interviews of prospective candidates for employment; assignment, appointment, promotion, performance, demotion, salaries, disciplining, or resignation of specific public officers, appointees, or employees of any public body; specifically related to the position of the County Administrator.

Voting yes: Voting no: Absent:

Supervisor ______ made a motion to go back into regular session. Voting yes: Voting no: Absent:

WHEREAS, the Bedford County Board of Supervisors has convened a Closed Meeting, pursuant to an affirmative recorded vote and in accordance with the provisions of the Virginia Freedom of Information Act; and

WHEREAS, §2.2-3712 of the Code of Virginia requires a certification by the Bedford County Board of Supervisors that such closed meeting was conducted in conformity with Virginia Law.

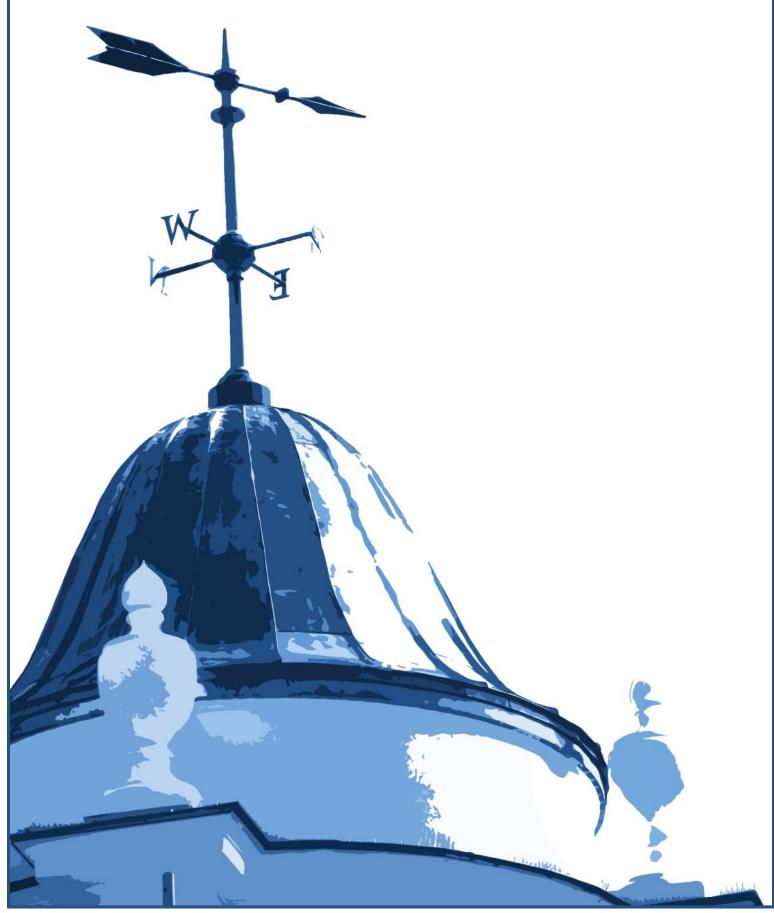
NOW, THEREFORE BE IT RESOLVED, that the Bedford County Board of Supervisors does hereby certify that, to the best of each member's knowledge, (i) only public business matters lawfully exempted from open meeting requirements by Virginia law were discussed in the closed meeting to which this certification resolution applies, and (ii) only such public business matters as were identified in the motion convening the closed meeting was heard, discussed or considered by the Bedford County Board of Supervisors.

MEMBERS:

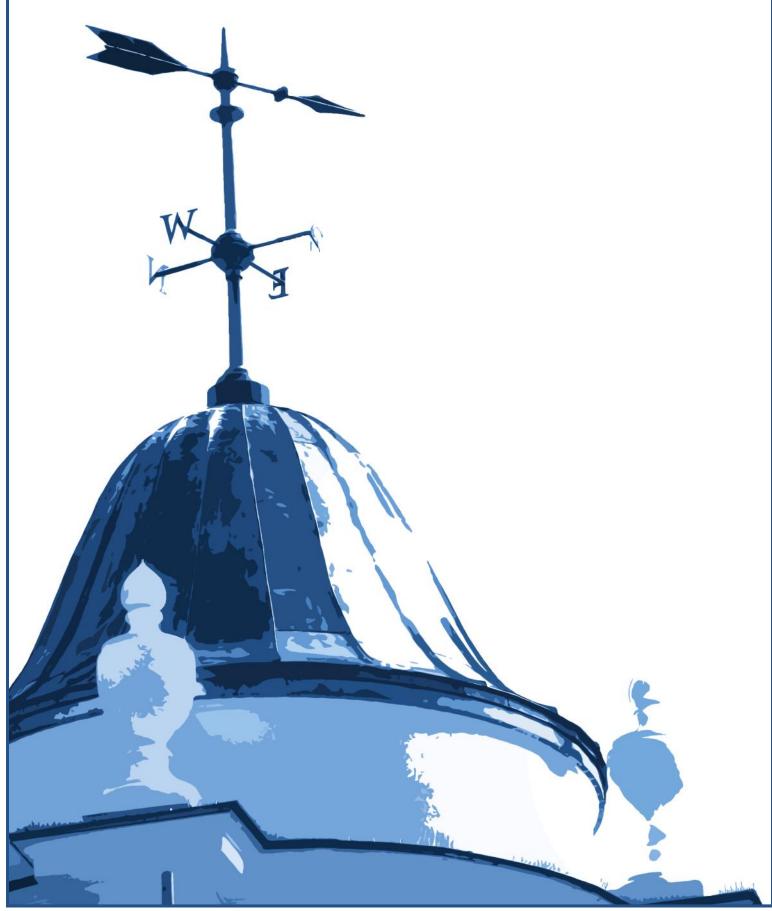
VOTE:

Bill Thomasson, Chairman Tommy Scott, Vice-Chairman Edgar Tuck Charla Bansley John Sharp Andy Dooley Kevin Willis

Agenda Item #14 County Administrator Report



Agenda Item #15 Board Information





Bedford Regional Water Authority – Board of Directors Regular Board Meeting – Minutes October 16, 2018

A regular meeting of the Board of Directors of the Bedford Regional Water Authority ("Bedford Water") was held on Tuesday, October 16, 2018 in the Board Meeting Room in Bedford Water's Annex building located at 1723 Falling Creek Road in Bedford County.

Members Present:	Elmer Hodge, Chair
	Carl Wells, Vice Chair
	Cynthia Gunnoe
	Bob Flynn
	Michael Moldenhauer
	Thomas Segroves
	Walter Siehien

Members Absent: None

Staff & Counsel Present:. Brian Key – Executive Director Nathan Carroll – Assistant Director Jill Underwood – Financial Manager Megan Aubrey – Public Information Officer Sam Darby – Legal Counsel, GFD&G

1. Work Session

A strategic planning work session began at approximately 4pm and lasted until approximately 6pm. The board then adjourned for dinner.

2. Call to Order

The regular meeting was called to order by the Chair at approximately 7:00pm. The Pledge of Allegiance and a moment of silence were conducted.

3. Review of Agenda

The following agenda was reviewed as shown below.

- 1. Work Session
- 2. Call to Order
 - a. Pledge of Allegiance
 - b. Moment of Silence
- 3. Review of Agenda
- 4. Public Comments
- 5. Approval of Minutes: September 18, 2018 Regular Board Meeting
- Financial Report: Presented by Jill Underwood
 a. Financial Statements through month end September 2018
- 7. Assistant Director's Report
 - a. Fire Hydrant Policy 3.30
 - b. Routine Activity Reports
 - i. Work Order Summary
 - ii. Projects Summary

- 8. Director's Report: Presented by Brian Key
 - a. Resolution 2018-10.01: Economic Development Policy
 - b. Burnbridge Sewer Request
 - c. Routine Activity Reports
 - i. Customer Service Statistical Summary
 - ii. Public Relations Information
- 9. Legal Counsel Report
- 10. Other business not covered on the above agenda

4. Public Comments

There were no public comments.

5. Approval of Minutes: September 18, 2018 Regular Board Meeting

The regular Board Meeting Minutes from September 18, 2018 were reviewed.

Mr. Wells made a motion to approve the minutes.

Mr. Flynn seconded the motion.

• Board member votes: <u>7</u> Aye; <u>0</u> Nay; <u>0</u> Abstain. The motion carried.

6. Financial Report

a. Financial Statements through month end September 2018

Following the September Board meeting, two new accounts were established with the Virginia Investment Pool. One account is for the remaining 2015 VRA proceeds and the other is for an operating cash reserve. Interest earnings are higher in the VIP than at the bank.

Ms. Underwood reviewed some of the details pertaining to the financial reports for the period ending September 2018. The targeted budget goal for September was 25%; operating revenues were 26%, and operating expenditures were 18%. These are not the final numbers for the fiscal year. Due to new accounting standards related to Other Post-Employment Benefits and required information from VRS, the audit has been delayed. Capital recovery fees received are 71% of the total budgeted amount. There were several developer redemptions; an adjustment will be recorded to move these to GL 3904-3317.

A new money market savings account was created for the SMLWTF Depreciation reserve. The GL accounts are the same; this is being held in a separate account for interest earnings.

7. Assistant Director's Report

a. Fire Hydrant Policy 3.30

The policy was revised to allow hydrant use for training and in support of public community events. The policy will be further reviewed by the Polices and Projects Committee.

- b. Routine Activity Reports
 - i. Work Order Summary

The report was updated to include a chart of Running Totals of work orders.

ii. Projects Summary

No questions were asked by the board.

8. Director's Report

a. Resolution 2018-10.01: Economic Development Policy

At the regular September meeting, the Board requested that the Policies and Projects Committee review the Economic Development Policy; the idea was to consider making only new revenue count towards the amount of money available for incentives granted by the Authority.

WHEREAS, the Bedford Regional Water Authority (the "Authority") is a public service authority formed and existing in accordance with the provisions of Chapter 51 of Title 15.2 of the Code of Virginia, 1950, as amended, the Virginia Water and Waste Authorities Act §§ 15.2-5100-15.2-5159 (the "Act"); and,

WHEREAS, the Authority desires to have a comprehensive set of policies governing the manner in which the Authority conducts its regular business, and the Authority directs that these policies be grouped together into an operating policy manual; and,

WHEREAS, the Policies and Projects Committee ("Committee") reviewed changes to the 4.60 Economic Development Policy ("Policy"), and the Committee has recommended the changes to the Policy be presented to the Board of Directors of the Authority for review and approval; now,

THEREFORE, BE IT RESOLVED by the Board of Directors of the Bedford Regional Water Authority that the changes to the above noted Policy be hereby adopted by the Authority.

On behalf of the Policies and Projects Committee, Member Siehien made a motion to approve this resolution.

Being a motion from a committee, a second motion was not needed.

- Board member votes: <u>7</u> Aye; <u>0</u> Nay; <u>0</u> Abstain. The motion carried.
- b. Burnbridge Sewer Request

Property owners along Burnbidge Road in Forest are pursuing a sanitary sewer line extension to serve several commercial properties. The extension is proposed to be completed with County assistance of at least \$100,000 in funding. The developer is requesting the Board to consider the issuance of prepayment credits for this project to assist in making the project cost feasible for each property owner. Mr. Key said he recommends the request be remanded to the Policies and Projects Committee for review at such time as the final details are submitted by the developer. The board recommended that the Committee consider putting a timeline on the projects and credits, and consider limiting the amount of the credits to the immediate area being served by the project.

- c. Routine Activity Reports
 - i. Customer Service Statistical Summary

No questions were asked by the board.

ii. Public Relations Information

Mr. Segroves asked why the fluoride meeting was cancelled; Mr. Key said that to his knowledge no one at the Authority was contacted by the organizers about any aspect of the meeting. Mr. Carroll said that the Danville Office of Drinking Water called asking to meet about the technical reasons for why the Authority is not adding fluoride.

9. Legal Counsel Report

Mr. Darby educated the board about the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") and how the Authority could be effected based on environmentally damaged easements that could be obtained.

10. Other Business

There was no other business discussed.

11. Motion to Adjourn:

There being no further business to discuss, Mr. Moldenhauer made a motion to adjourn and Mr. Wells seconded the motion.

• Board member votes: <u>7</u> Aye; <u>0</u> Nay; <u>0</u> Abstain. The motion carried.

The meeting adjourned at approximately 7:50pm.

Prepared by Megan Aubrey – Public Information Officer Approved: November 20, 2018

Agenda Item #16 Board Calendars & Reminders

- January 14th Regular Meeting at 7:00 pm (Work Session 5:00 to 6:30 pm)
- January 28th Regular Meeting at 7:00 pm (Work Session 5:00 to 6:30 pm)

