#### ADDENDUM NO. 1

# Pittsylvania County Ringgold Rail Trail Pedestrian Bridge Ringgold, VA

### December 21, 2022

NOTE: Bidder shall make the following changes to the specifications and drawings and acknowledge receipt of Addendum No. 1 on the Bid Form.

#### **Attachments:**

- Geotechnical Report
- Wetland Permit
- Stormwater Plan Approval
- Existing Bridge Plans
- Pre-Bid Meeting Sign-in Sheet
- Pre-Bid Meeting Minutes

END OF ADDENDUM NO. 1

Pittsylvania County Ringgold Rail Trail Pedestrian Bridge Danville, VA Pre-Bid Meeting Minutes December 21, 2022

#### 1. PARTICIPANT INTRODUCTIONS AND SIGN-IN

#### 1.1 OWNER: PITTSYLVANIA COUNTY

Represented at this meeting by: Chris Slemp, Justin Price, Connie Gibson 1 Center Street Chatham, VA 24531

#### 1.2 DESIGNER / OWNER'S REPRESENTATIVE: DEWBERRY ENGINEERS INC.

Represented at this meeting by:
Mark Talbert, P.E.
Senior Associate
Dewberry Engineers Inc.
551 Piney Forest Road, Danville, VA 24540
(434) 549-8528
mtalbert@Dewberry.com

Gary Frenette, P.E.
Senior Project Manager
Dewberry Engineers Inc.
100 Sterling Parkway, Mechanicsburg, PA 17050
(717) 961-5055
gfrenette@Dewberry.com

Joseph Snead, EIT Graduate Engineer Dewberry Engineers Inc. 551 Piney Forest Road, Danville, VA 24540 (434) 549-8522 jsnead@Dewberry.com

#### 1.3 PARTICIPANT INTRODUCTIONS

All attendees must sign-in.

#### 2. PROJECT DESCRIPTION AND CONSIDERATIONS

#### 2.1 SCOPE OF WORK

- a) The principal features of work to be performed under this Contract consist of constructing a temporary access road, demolition of a damaged bridge span, construction of new bridge span and pier, and restoration of disturbed area, including removal of temporary access road and tree/shrub planting with seed mixes indicated on drawings.
- b) Contract Documents can be requested from Veronica Liggon at Dewberry by phone (434-549-8515) or email (vliggon@dewberry.com).



## 2.2 NOTABLE CONTRACT CONDITIONS OR WORK SCOPE

- a) Bridge span demolition, construction of temporary access road, construction of new bridge span, restoration of disturbed area.
- b) Work Hours; Standard Work Hours in the Specifications 7:00 am to 5:00 pm Monday through Friday, unless otherwise approved by the Owner.
- c) Bonds; 5% Bid, 100% Payment and Performance Bonds are required

#### 2.3 CONTRACT TIME AND DAMAGES

- a) Total Contract Time for each contract is currently 700 Calendar Days to Substantial Completion and 730 to Final Completion.
- b) Contract allows 60 days to award project
- c) Damages for late completion beyond Substantial Completion will be liquidated at \$250/day
- d) Damage for late completion beyond Final Completion will be Liquidated at \$250/day

#### 2.4 BID FORMAT

Single Prime, combination Lump Sum and Unit Prices. Bid will be awarded on Base Bid considering shown unit quantities in the bid form.

#### 2.5 MISCELLANEOUS

- a) Pittsylvania County will hire a Construction Quality Assurance (CQA) consultant. Additional construction inspection will be provided by Pittsylvania County and Dewberry.
- b) A construction trailer shall be installed at the site. At a minimum, trailer shall have space for CQA consultant and small construction meeting space. Contractor is responsible for temporary power.
- c) The Contractor shall furnish competent workers, tools, stakes, and other material as required, without charge, for properly staking out the work. All staking and layout shall be performed by a surveyor properly registered to practice in the Commonwealth of Virginia.

#### 3. QUERIES & ADDENDA

#### 3.1 FORMAL QUESTIONS REQUIRING WRITTEN RESPONSE

All questions must be received by 5:00 p.m. on December 29, 2022 and include contact information for those submitting the questions. Addenda will be issued as necessary, with a final addendum issued by 5:00 p.m. on January 2, 2023. All formal request for information letters may be sent by fax or attached to an email to:

Joseph Snead, EIT Dewberry Engineers Inc. 551 Piney Forest Road Danville, VA 24540 Phone: (434) 549-8528 jsnead@dewberry.com

Questions should include:



Pittsylvania County Ringgold Rail Trail Pedestrian Bridge Danville, VA Pre-Bid Meeting Minutes December 21, 2022

- Reference of the document section and/or drawing sheet number in question.
- Bidder's name, address, phone and fax numbers, and e-mail (if available) asking the question.
- Date.
- An exact question to be answered.
- All necessary supporting documents necessary for an evaluation beyond the contents of the Contract Documents where applicable.

#### 3.2 ADDENDA

Addenda will be issued in writing as deemed necessary by the Engineer and Owner. If any are issued they must be noted on the Bid Form in the space provided on that form.

#### 4. **BIDDING INSTRUCTIONS AND PROCEDURES**

#### 4.1 TIME AND PLACE FOR BIDS TO BE RECEIVED AND OPENED

Separate sealed Bids from qualified contractors will be received by Pittsylvania County to be submitted to:

By FedEx, UPS or hand delivered:

Pittsylvania County

Attn: Connie Gibson, Purchasing Manager

1 Center Street

Chatham, VA 24531

Bids to be received by 2:00 p.m., (Local Time) January 12, 2023. Bids will be publicly opened and read aloud.

#### 4.2 BID FORM

A Bid Form is included in the Contract Documents. This form can be photocopied for use in submitting a bid. Signature and Notary on the Bid Form, however, must be original.

#### 4.3 ADDITIONAL DOCUMENTS TO ACCOMPANY EACH BID

All Bidders must include signed, completed originals (notarized or witnessed as described) of the following:

- Bid form
- Bid Bond (5% of Bid Price)

#### Additional requirements:

- Bidder Compliance Statement/Certification Regarding Equal Employment Opportunity
- Qualification Statement
- Evidence of authority to do business in the state of Virginia
- Contractor's License Number
- Lobbying Statement

NOTE: All requirements must be met for a Bid to be considered "Responsive."



Pittsylvania County Ringgold Rail Trail Pedestrian Bridge Danville, VA Pre-Bid Meeting Minutes December 21, 2022

#### 4.4 BIDDING FORMAT

• The base bid consists of the sum of all items on the bid form.

#### 4.5 REVIEW AND AWARD

- Designer will review bids to confirm Responsiveness, check values submitted, then complete and issue a Certified Bid Tab within 2 business days of the bid opening, noting the apparent low bidder at that time
- Designer will review Bidders' Qualifications and references, evaluate the Responsible nature
  of the Bidders, compare Base Pricing against available funds, then make written
  recommendation of Award to the Owner within 2 business days of the bid opening

#### 5. MINUTES

- Existing bridge plans, geotechnical report, and wetland permit will be included as part of Addendum 1.
- The masonry removal limits indicated in the plan are intended to be mortar joints or break lines leaving sound remaining material.
- It should be assumed in the bid that existing spans adjacent to the two reconstructed spans will be supported to ensure stability of the remaining portions of the structure during demolition and reconstruction.
- Quantities are included are included in the bid proposal form to assist the potential bidders in their bid preparation, but the final bid is a lump sum.
- Davis-Bacon requirements are not applicable for this project.
- An estimate of rock quantities has been included for the stone used around the piers for scour protection.
- County land disturbance permit will be obtained by Contractor. Once a Contractor is selected, Dewberry will submit for DEQ stormwater permit coverage in the Contractor's name.
- Dewberry is currently following up on the status of the Northern Long-Eared Bat and will issue a later addendum with instructions.
- Access to the far side of the stream will come from the other side of the bridge.
- The County is looking into requirements for contractor's liability and builder's risk insurance and a later addendum will give further direction.
- There is currently no estimate on cost.
- The wetland permit only covers the limits of construction.
- The trailhead at Shawnee Road will serve as the staging area and location for the construction trailer.
- Dewberry is evaluating alternatives to the latex modified concrete surface and will include any changes in a later addendum.
- A later addendum will clarify the foundation note on Sheet S-5.
- Dewberry is evaluating the process of amending the wetland permit for additional temporary bridge supports.





# Commonwealth of Virginia

# VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

#### BLUE RIDGE REGIONAL OFFICE

901 Russell Drive, Salem, Virginia 24153 (540) 562-6700 FAX (804) 698-4178 www.deq.virginia.gov

Travis A Voyles Acting Secretary of Natural and Historic Resources Michael S. Rolband, PE, PWD, PWS Emeritus Director (804) 698-4020

> Robert J. Weld Regional Director

November 14, 2022

Mr. Dave Arnold **Assistant County Administrator** Pittsylvania County 1 Center Street Chatham, VA 24531

Via email: dave.arnold@pittgov.org

Re: Ringgold Rail Trail Pedestrian Bridge

> Pittsylvania County, Virginia **DEQ SWM #: 2022-0126**

Stormwater Management Plan Approval **Stormwater Management Exception Approval** 

Dear Mr. Arnold:

The Department of Environmental Quality (DEQ) has reviewed the Stormwater Management (SWM) Plan titled 'Ringgold Rail Trail Pedestrian Bridge' and dated February 11, 2022 with latest revision dated October 19, 2022. This plan was received on October 19, 2022 and reviewed in accordance with the Virginia Stormwater Management Act and the Virginia Stormwater Management *Program (VSMP) Regulations.* The SWM Plan dated February 11, 2022 and with the latest revision date of October 19, 2022 is hereby approved and a copy is enclosed. No changes may be made to the approved SWM Plan without obtaining prior approval from DEQ. Additionally, approval of the SWM Plan does not relieve the operator of complying with all other federal, state, or local laws and regulations.

As part of the plan approval, DEQ reviewed the request for an exception to the improvement factor of 0.8 for drainage areas A & B, in accordance with 9VAC25-870-66 B (3) of the Virginia Stormwater Management Program (VSMP) Regulations. In accordance with 9VAC25-870-122 of the VSMP Regulations, DEQ hereby approves the exception to the 0.8 improvement factor requirement indicated in 9VAC25-870-66 B (3) for drainage areas A & B of the Ringgold Rail Trail Pedestrian Bridge stormwater management plan. Please be sure to include a copy of this approval and your request in the Stormwater Pollution Prevention Plan (SWPPP) for this project.

Mr. Dave Arnold DEQ SWM #: 2022-0126 November 14, 2022 Page 2 of 2

As provided by Rule 2A:2 of the Supreme Court of Virginia, you have thirty (30) days from the date you received this decision within which to appeal this decision by filing a notice of appeal in accordance with the Rules of the Supreme Court of Virginia with the Director, Virginia Department of Environmental Quality.

It is the responsibility of the owner and/or operator to ensure that the project is constructed in accordance with the approved SWM Plan and accompanying specifications. Upon completion of the project, the owner and/or operator will be required to submit a construction record drawing for all permanent stormwater management facilities (i.e., post-development best management practices) constructed in accordance with the approved SWM Plan.

Prior to the commencement of construction, all land-disturbing activities equal to or greater than one acre, or less than one acre and part of a larger common plan of development or sale, must register for coverage under the General VPDES Permit for Discharges of Stormwater from Construction Activities (VAR10). Please be aware that a copy of the 2019 General Permit registration statement has not been submitted for this project. A blank copy of the registration statement can be obtained from DEQ's website at the following location:

https://www.deg.virginia.gov/home/showpublisheddocument/4972/637534797394100000

Please contact Justin Summers at 540-524-8200 or <u>justin.summers@deq.virginia.gov</u> if you have any questions about this letter.

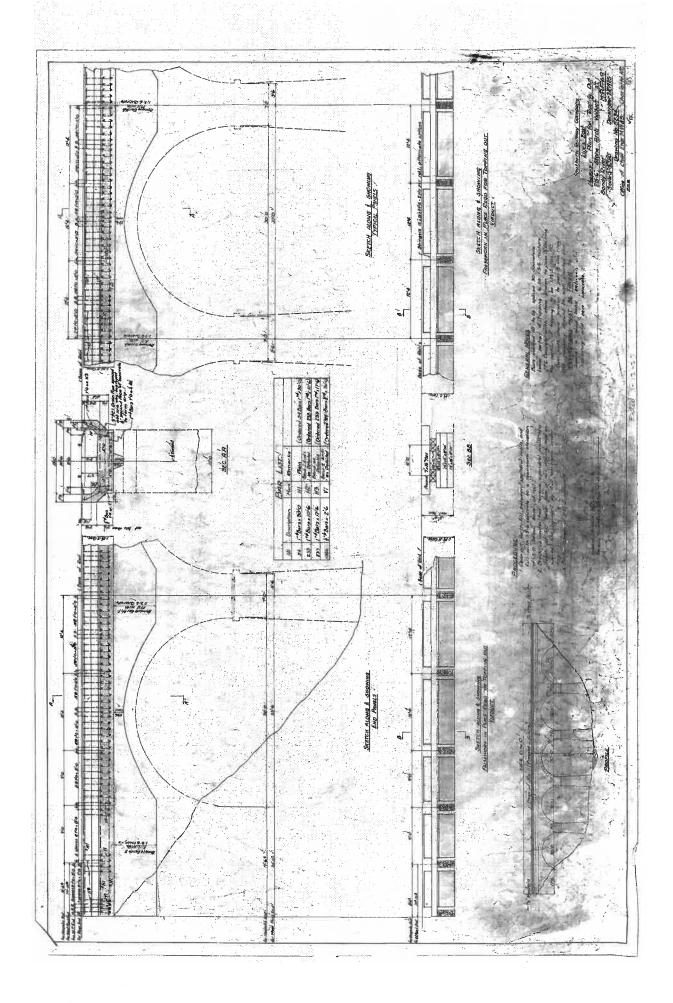
Sincerely,

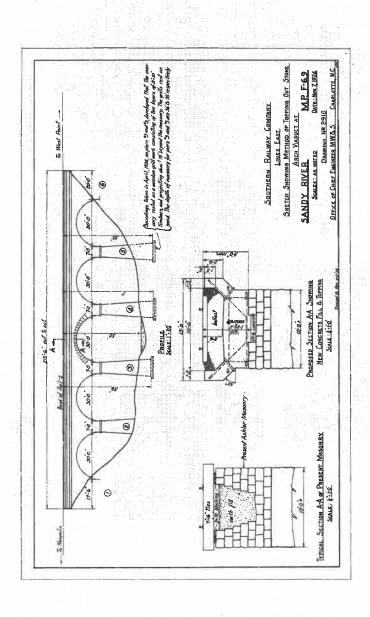
Jay Roberts

Stormwater / VWP Programs Manager

Cc: Mark Talbert P.E., Dewberry, (via email: <a href="mailto:mtalbert@dewberry.com">mtalbert@dewberry.com</a>)
Joseph Snead E.I.T, Dewberry, (via email: <a href="mailto:jsnead@dewberry.com">jsnead@dewberry.com</a>)
Karen Hayes, Pittsylvania County
Larry Gavan, DEQ-CO
Justin Summers, DEQ-BRRO
Ian Edwards, DEQ-BRRO

Enclosure: Stamped approved electronic copies of plan sheets and narrative / calculation booklet will be forwarded to the design consultant, Dewberry, via the Commonwealth of Virginia electronic file sharing system.





VMRC# 2022-0462 Applicant: Pittsylvania County

# COMMONWEALTH OF VIRGINIA MARINE RESOURCES COMMISSION PERMIT

The Commonwealth of Virginia, Marine Resources Commission, hereinafter referred to as the Commission, on this 10th day of May 2022 hereby grants unto:

Pittsylvania County Post Office Box 426 Chatham, VA 24531

hereinafter referred to as the Permittee, permission to:

X	Encroach in, on, or over	<ul> <li>State-owned subaqueou</li> </ul>	s bottoms pursuant t	o Chapter 12, Subtitle II	I, of Title 28.2 of the Code of
	Virginia.		3 /3 I A		
	Virginia.  Use or develop tidal we				
	Use or develop tidal we	tlands pursuant to Chapte	er 13. Subtitle III. of	Title 28.2 of the Code of	f Virginia.

Permittee is hereby authorized to replace the Richmond and Danville Rail Trail Bridge over Sandy Creek including the use of temporary supports structures and a construction pad that will encroach into Sandy Creek, install up to 80 linear feet of streambank stabilization structures to include gabion wall and gabion revetments, and rock scour protection around bridge support elements in Pittsylvania County. All activities authorized herein shall be accomplished in conformance with the plans and drawings dated received March 1, 2022, which are attached and made a part of this permit.

#### This permit is granted subject to the following conditions:

- (1) The work authorized by this permit is to be completed by May 30th, 2025. The Permittee shall notify the Commission when the project is completed. The completion date may be extended by the Commission in its discretion. Any such application for extension of time shall be in writing prior to the above completion date and shall specify the reason for such extension and the expected date of completion of construction. All other conditions remain in effect until revoked by the Commission or the General Assembly.
- (2) This permit grants no authority to the Permittee to encroach upon the property rights, including riparian rights, of others.
- (3) The duly authorized agents of the Commission shall have the right to enter upon the premises at reasonable times, for the purpose of inspecting the work being done pursuant to this permit.
- (4) The Permittee shall comply with the water quality standards as established by the Department of Environmental Quality, Water Division, and all other applicable laws, ordinances, rules and regulations affecting the conduct of the project. The granting of this permit shall not relieve the Permittee of the responsibility of obtaining any and all other permits or authority for the projects.
- (5) This permit shall not be transferred without written consent of the Commissioner.
- (6) This permit shall not affect or interfere with the right vouchsafed to the people of Virginia concerning fishing, fowling and the catching of and taking of oysters and other shellfish in and from the bottom of acres and waters not included within the terms of this permit.
- (7) The Permittee shall, to the greatest extent practicable, minimize the adverse effects of the project upon adjacent properties and wetlands and upon the natural resources of the Commonwealth.
- (8) This permit may be revoked at any time by the Commission upon the failure of the Permittee to comply with any of the terms and conditions hereof or at the will of the General Assembly of Virginia.
- (9) There is expressly excluded from the permit any portion of the waters within the boundaries of the Baylor Survey.
- (10) This permit is subject to any lease of oyster planting ground in effect on the date of this permit. Nothing in this permit shall be construed as allowing the Permittee to encroach on any lease without the consent of the leaseholder. The Permittee shall be liable for any damages to such lease.
- (11) The issuance of this permit does not confer upon the Permittee any interest or title to the beds of the waters.
- (12) All structures authorized by this permit, which are not maintained in good repair, shall be completely removed from State-owned bottom within three (3) months after notification by the Commission.
- (13) The Permittee agrees to comply with all of the terms and conditions as set forth in this permit and that the project will be accomplished within the boundaries as outlined in the plans attached hereto. Any encroachment beyond the limits of this permit shall constitute a Class 1 misdemeanor.
- (14) This permit authorizes no claim to archaeological artifacts that may be encountered during the course of construction. If, however, archaeological remains are encountered, the Permittee agrees to notify the Commission, who will, in turn notify the Department of Historic Resources. The Permittee further agrees to cooperate with agencies of the Commonwealth in the recovery of archaeological remains if deemed necessary.
- (15) The Permittee agrees to indemnify and save harmless the Commonwealth of Virginia from any liability arising from the establishment, operation or maintenance of said project.

The following special conditions are imposed on this permit:

- (16) The placard accompanying this permit document must be conspicuously displayed at the work site.
- (17) Permittee agrees to notify the Commission upon the start of the activities authorized by this permit.
- (18) The instream construction activities shall be accomplished during low flow periods and within cofferdams constructed of non-erodible materials in such a manner that no more than half the width of the waterway is obstructed at any point in time.
- (19) All area of State-owned bottom and adjacent lands disturbed by this activity shall be restored to their original contours and natural conditions within thirty (30) days from the date of completion of the authorized work. All excess materials shall be removed to an upland site and contained in such a manner to prevent its reentry into State waters.
- (20) Erosion and sediment control measures shall be in conformance with the 1992 Third Edition of the Virginia Erosion and Sediment Control Handbook and shall be employed throughout construction.

VMRC# 2022-0462 Applicant: Pittsylvania County

Description of Fees	Amount Unit of Measure	Rate	Total	Frequency	After-The-Fact
Permit Fee			\$300.00	One-Time	
<b>Total Permit Fees</b>			\$300.00		

This permit consists of 9 Pages

#### PERMITTEE(S)

X BY CHECKING THIS BOX, I certify that I am the Permittee OR the certified agent acting on behalf of all Permittees, that I have read and understood the permit as drafted and accept all of the terms and conditions herein. I agree and understand that checking the box has the same legal authority as a written signature. The provisions of the permit authorization shall be binding on any assignee or successor in interest of the original Permittee(s). In cases where the Permittee is a corporation, agency or political jurisdiction, I certify I have proper authorization to bind the organization to the financial and performance obligations which result from activity authorized by this permit.

#### PERMITTEE OR CERTIFIED AGENT

DATE TERMS ACCEPTED

Katherine Shumaker, Dewberry Engineers Environmental Scientist

Print Your Name Here

May 04, 2022

#### **PERMITEE**

Pittsylvania County Post Office Box 426 Chatham, VA 24531

#### **AGENT**

Dewberry Engineers Inc. Katherine Shumaker 551 Piney Forest Road Danville, VA 24540

#### COMMISSION

This permit is executed on behalf of the Commonwealth of Virginia, Marine Resources Commission by the undersigned:

Randy Owen

Chief, Habitat Management Division

DATE SIGNED

10th day of May 2022

	EMAIL					drunion@ Burkey konstruction.com	whites office @ whites-construction Com	cdawson@ counterent.com.		`~		- da Hone enadish was to can	1 jordan@eachshconet. com	chrowbles & English Const	Miennings penalishoorst-com	FBContradors. Faging of mail. com	Connie gibson ON Hope ug	7 -	1
PITTSYLVANIA COUNTY RINGGOLD RAIL TRAIL PEDESTRIAN PRE-BID MEETING DECEMBER 19, 2022 @ 2:00 P.M.	PHONE			434-713-4011	434-942-9205	H22-856-48H	434-250-3622	804-316-4303	104-231-6606	274-806-4398	134-656- 6592	434-845-0301	. 184. 845.030)	434-845-6301	434-245-0301	ELE9-085 (OhS)	434- 433-7444		
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	NAME	Joseph Snead	MARK THUBERT	Jush Pace	JASON ROBINSON	Doniel Runion	L.C. White	Cole Dawson	Buga Milane,	Ben Pacel	Tames Kast	Jud Dalter	John Jordan	Deck Hombles	MARK JEWINGS	sean Fagan	Connie Cibson		

# Dewberry