



September 23, 2016

ADDENDUM NO. 1 TO ALL BIDDERS:

Invitation to Bid: ITB# 17-02-04

Description: Franklin Road Bridge Replacement over NS Railway

Dated: August 26, 2016

For Delivery to: Purchasing Division, City of Roanoke, Virginia

Bids Due: October 5, 2016

ALL BIDDERS NOTE THE FOLLOWING CHANGES, MODIFICATIONS OR ADDITIONS TO THE SPECIFICATIONS AND SUBMIT QUOTATIONS IN ACCORDANCE THEREWITH:

Addendum No. 1 shall be attached and made a part of the above referenced project dated August 26, 2016. Specifications for the project are hereby revised as follows:

1. **REFERENCE: BID FORM, REPLACE:**

The bid form has been updated to show the quantity for Select Material, Type I to be in TONS. No other changes have been made to the bid form.

2. **REFERENCE: APPENDIX A, SIGNATURE PAGE, REPLACE:**

Appendix A – Signature Page shall be replaced with the attachment displaying both the City and Norfolk Southern signatures. No other items in Appendix A have changed.

3. **REFERENCE: TECHNICAL SPECIFICATIONS, MEASUREMENT AND PAYMENT, SECTION 2, BID ITEMS 2.13, 2.16 AND 2.27, REVISE:**

The following line items in the bid form: Structural Steel, Reinforcing Steel, Steel Piles are eligible for prepayment in accordance with 2007 VDOT RBS Section 109.09 Payment for Material on Hand.

4. **REFERENCE: GENERAL CONDITIONS, SECTION 4. CONTRACTOR'S AND SUBCONTRACTOR'S INSURANCE, SECTION 4.1(d)(1), DELETE:**

Builder Risk Insurance is not required.

5. **REFERENCE: SPECIAL CONDITIONS, SECTION 1.2, ADD:**

This Project is being constructed with local and state funds. There are no federal funds associated with this Project. Therefore there are no requirements for DBE participation

goals, David Bacon wage requirements, or Buy American provisions. Any references to these items within the Contract Documents are void.

6. **REFERENCE: PLAN FOR PARTICIPATION IN PROCUREMENT, SECTION 6, CONSTRUCTION CONTRACTS, DELETE:**

Section 6 Construction Contracts under the Plan for Participation in Procurement Transactions of Small Businesses and Businesses Owned by Women and Minorities shall be deleted from this Project.

7. **REFERENCE: SPECIAL CONDITIONS, SECTION 1.11, ADD:**

In order to stage or work in VDOT's Right of Way (the land North of the Project associated with the US 220 off ramp and 220 Expressway), a VDOT Land Use permit will be required. In the Salem Residency, Brian Blevins would be the contact for Land Use Permits. Mr. Blevins contact info is [brian.blevins@vdot.virginia.gov](mailto:brian.blevins@vdot.virginia.gov) or (540) 387-5502.

Once the VDOT Land Use Permit is acquired, coordination for the work near and/or closures for the ramp and expressway should be coordinated with VDOT representative Cheryl Becker (540) 387-5399. In Cheryl Becker's absence coordination shall be directed to Brian Blevins (540) 387-5502 or Adam Czesnowski (540) 387-5408.

The VDOT Land Use is a no fee permit.

8. **SPECIAL CONDITIONS, SECTION 1.7, ADD:**

The owner's contact information for the Carilion Property TM 1032203 (formerly HTB Properties) is listed in the Special Conditions under Section 1.7. The owner's contact information for TM 1040102 (Timberbrook Properties VI, LCC) is Steve Strauss (540) 989-7060.

**Note:** A signed acknowledgement of this addendum should be received at the location indicated on the ITB either prior to the due date and hour or attached to your bid. Signature on this addendum does not substitute for your signature on the original solicitation document. The original solicitation document must be signed.

Very truly yours,

Monica Cole  
Senior Buyer  
Phone: 540-853-2871

\_\_\_\_\_  
Name of Firm

\_\_\_\_\_  
Signature / Title

\_\_\_\_\_  
Date

**CITY OF ROANOKE, VIRGINIA**

**REVISED BID FORM**

**This bid form has been modified in accordance with Addendum No. 1**

DATE: \_\_\_\_\_

SUBMITTED BY: \_\_\_\_\_  
(Exact Legal Name of Bidder)

**NOTE: ALL PAGES OF THE BID FORM ARE TO BE INCLUDED IN THE COMPLETED BID. ALSO, BIDS CONTAINING ANY CONDITIONS, OMISSIONS, UNEXPLAINED ERASURES, ALTERATIONS OR ITEMS NOT CALLED FOR IN THE BID, OR IRREGULARITIES OF ANY KIND, MAY BE REJECTED BY THE CITY AS BEING NON-RESPONSIVE. NO CHANGES ARE TO BE MADE TO THE BID FORM. ANY CHANGES TO A BID AMOUNT MUST BE INITIALED BY THE AUTHORIZED PERSON SIGNING THE BID FORM.**

The undersigned hereby proposes and agrees, if this bid is accepted by the City of Roanoke, to enter into a Contract with the City of Roanoke, Virginia, (hereafter - City or Owner) to furnish all equipment, materials, labor, and services necessary to perform the **Franklin Road Bridge Replacement over NS Railway Bridge, ITB No.17-02-04**, in accordance with the Contract Documents as prepared by or for the Office of the City Engineer, Roanoke, Virginia.

The quantities of work to be done at the unit prices indicated are approximate only and are intended principally to serve as a guide in evaluating bids. Subject to the constraints of the General Conditions and other Contract Documents, the quantities of work to be done and material furnished at the unit prices bid may be increased or decreased as considered necessary by the City Engineer to fully complete the Work as planned.

**BASE BID SCHEDULE**

<b>ITEM DESCRIPTION</b>	<b>ESTIMATED QUANTITIES</b>	<b>UNIT</b>	<b>UNIT PRICE</b>	<b>TOTAL AMOUNT</b>
Mobilization	1	LS		
Construction Surveying	1	LS		
Erosion and Sediment Control	1	LS		
Maintenance of Traffic and Work Area Protection	1	LS		
Dismantle And Remove Existing Structure	1	LS		
Material Disposal	1	LS		
Environmental And Worker Protection	1	LS		
Bridge Pylons	1	LS		
Concrete Surface Color Coating	1	LS		
Electrical Facilities	1	LS		
Traffic Signalization	1	LS		
Landscaping	1	LS		
Structural Steel, A709 Gr. 50W	1	LS		
Earthwork	1	LS		
Concrete, Class A4	1,134	CY		
CRR Reinf Steel, Class I	277,200	LBS		
Concrete Railing	1,479	LF		
Deck Expansion Joint	152	LF		
Bridge Deck Grooving	2,618	SY		
Concrete, Class A3	3,392	CY		
Concrete, Class C1	42	CY		
Reinforcing Steel	204,700	LBS		
Structure Excavation	5,590	CY		
Rock Excavation	18	CY		

Select Material, Type I	8,570	TONS		
Drilled Shaft Std. Excavation (48" Dia.)	660	LF		
Drilled Shaft Rock Socket (42" Dia.)	144	LF		
Permanent Steel Casing	240	LF		
Cross Hole Sonic Log Testing	12	EA		
Steel Piles, HP12x53	3,230	LF		
Steel Piles, HP14x73	2,140	LF		
Architectural Treatment	543	SY		
Flowable Backfill	17	CY		
15" Concrete Pipe	52	LF		
18" Concrete Pipe	8	LF		
24" Concrete Pipe	333	LF		
30" Concrete Pipe	8	LF		
Drop Inlet DI-3B, L=10'	1	EA		
Drop Inlet DI-3B, L=12'	2	EA		
Drop Inlet DI-3BB, L=8'	1	EA		
Manhole MH-1 or 2	31	LF		
End Walls	1	EA		
Frame and Cover MH-1	4	EA		
Reconstruct Existing Manhole	1	EA		
Erosion Control Stone Cl. 2, EC-1	30	TON		
Aggr. Base Material, Type I No. 21B	1,973	TON		
Asphalt Concrete Type SM-12.5D	508	TON		
Asphalt Concrete Type BM-25.0A	606	TON		
Std. Curb CG-2	110	LF		
Radial Curb CG-2	54	LF		
Comb. Curb & Gutter CG-6	753	LF		
Radial Comb. Curb & Gutter CG-6	148	LF		

CG-12 Detectable Warning Surface	32	SY		
Concrete Sidewalk (4")	1,058	SY		
Brick Banding	580	LF		
Metal Railing	70	LF		
Flexible Pavement Planing 2"-4"	2,849	SY		
Demolition of Pavement (Flexible)	1,994	SY		
Saw Cut Pavement (Full Depth)	993	LF		
Ty. A Pave. Mark Elong. Arrow (Single)	3	EA		
Ty. A Pave. Mark Elong. Arrow (Double)	7	EA		
Pavement Line Marking (Type A, Cl. 1, 4")	5,239	LF		
Pavement Line Marking (Type A, Cl. 1, 6")	294	LF		
Pavement Line Marking (Type A, Cl. 1, 24")	80	LF		
Pavement Message Mark Bicycle Lane Symbol	6	EA		
	<b>TOTAL BASE BID</b>			<b>\$</b>

The undersigned hereby acknowledges the receipt of the following addenda to the Contract Documents:

Addendum Number _____	Dated _____
Addendum Number _____	Dated _____
Addendum Number _____	Dated _____

The undersigned hereby agrees, if this bid is accepted by the City, to commence work with an adequate force and equipment on the date stipulated in the written "Notice to Proceed" from the Office of the City Engineer and to substantially complete the work within seven hundred and twenty days (720) consecutive calendar days from the date stipulated in the written "Notice to Proceed" and to achieve Final Acceptance within thirty (30) consecutive calendar days thereafter, and to pay as liquidated damages the sum of One Thousand Dollars (\$1,000) per day to the City of Roanoke for each consecutive calendar day in excess of the time indicated to substantially complete the work as indicated above and then to reach Final Acceptance as set forth above to fully and satisfactorily complete the Work. (See Section 21 of the General Conditions.).

The Project and the work, services, and materials for such Project are subject to various VDOT, local, State terms and provisions as set forth in or referred to in the bid documents and/or any resultant contract documents.

The Bidder, by submission of this bid, hereby certifies that such Bidder has read all of the bid documents and such Bidder is making the certifications contained in and/or referred to in the bid documents and agrees to be bound by such certifications. Such Bidder further agrees that Bidder, if awarded a contract for this Project, shall provide the work, services, materials, and any other items as required by the bid documents and in compliance with such bid documents, including, but not limited to, any VDOT documents, local, State, regulations, and/or procedures contained in the bid documents and/or any resultant contract, or referred to therein. Furthermore, if there is any conflict in any of the documents, the more stringent provisions shall take precedence unless otherwise required by VDOT, and/or State documents, regulations, rules, and/or procedures, in which case they will take precedence in that order unless otherwise required by law.

By submitting a bid, the undersigned agrees it will not withdraw its bid during the time period provided for in the Invitation to Bid, except as provided for therein.

The undersigned agrees that if this bid is accepted by the City, the failure or refusal of the undersigned to execute the Contract with the City and furnish to the City the required bonds and certificates of insurance within fourteen (14) consecutive calendar days from receipt of the Contract Documents may result in a payment of the Bid Security to the City as liquidated damages.

The attention of each bidder is directed to Code of Virginia, Sections 54.1-1100, et. seq., which requires certain licenses for contractors, tradesmen, and others. Each bidder is required to determine which license, if any, it is required to have under such sections.

Complete the following:

Bidder \_\_\_\_\_ does have \_\_\_\_\_ does not have a Virginia Contractor's License. (Check appropriate blank.)

If bidder has a Virginia Contractor's License, circle the class bidder has and list the number.  
Licensed "Class A", "Class B", or "Class C" Virginia Contractor Number \_\_\_\_\_  
Identify Specialty \_\_\_\_\_

If bidder has another type of Virginia License, please list the type and number:  
Type of license: \_\_\_\_\_ Number: \_\_\_\_\_

Bidder is a \_\_\_ resident or \_\_\_ nonresident of Virginia. (Check appropriate blank. See Code of Virginia, Sections 54.1-1100, et. seq.)

The attention of each Bidder/Offeror is directed to Virginia Code Section 2.2-4311.2, which requires a bidder or offeror organized or authorized to transact business in the Commonwealth of Virginia pursuant to Title 13.1 or Title 50 of the Code of Virginia, as amended, or as otherwise required by law, shall include in its bid or proposal the Identification Number issued to such bidder or offeror by the Virginia State Corporation Commission (SCC). Furthermore, any bidder or offeror that is not required to be authorized to transact business in the Commonwealth of Virginia as a domestic or foreign business entity under Title 13.1 or Title 50 or as otherwise required by law shall include in its bid or proposal a statement describing why the bidder or

offeror is not required to be so authorized. Please complete the following by checking the appropriate line that applies and providing the requested information:

- A. \_\_\_\_\_ Bidder/Offeror is a Virginia business entity organized and authorized to transact business in Virginia by the SCC and such bidder's/offeror's Identification Number issued to it by the SCC is \_\_\_\_\_.
- B. \_\_\_\_\_ Bidder/Offeror is an out-of-state (foreign) business entity that is authorized to transact business in Virginia by the SCC and such bidder's/offeror's Identification Number issued to it by the SCC is \_\_\_\_\_.
- C. \_\_\_\_\_ Bidder/Offeror does not have an Identification Number issued to it by the SCC and such bidder/offeror is not required to be authorized to transact business in Virginia by the SCC for the following reason(s):

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Please attach additional sheets of paper if you need more space to explain why such bidder/offeror is not required to be authorized to transact business in Virginia.

The undersigned states that it has made a best or good faith effort to seek the participation of and utilize local, Small, Minority-Owned, Women-Owned, and Service Disabled Veteran-Owned Businesses as suppliers and subcontractors whenever possible for this Project. State the complete legal name of the bidder, exactly as it is recorded with the State Corporation Commission, if recorded there.

LEGAL NAME \_\_\_\_\_

BY \_\_\_\_\_ TITLE \_\_\_\_\_  
(TYPED NAME: \_\_\_\_\_ )

SIGNED NAME \_\_\_\_\_

DELIVERY ADDRESS \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP CODE \_\_\_\_\_

TELEPHONE \_\_\_\_\_ FAX \_\_\_\_\_

CONTACT EMAIL ADDRESS \_\_\_\_\_

ESCROW ACCOUNT REQUESTED (if applicable): YES \_\_\_\_\_ NO \_\_\_\_\_

DELIVERY OF BIDS: See Section 7.1 of the Instructions to Bidders.

Monica Cole, Senior Buyer  
Purchasing Division  
215 Church Avenue, S.W.  
Room 202, Noel C. Taylor Municipal Building  
Roanoke, Virginia 24011

Place in lower left-hand corner of envelope the project title and ITB No. as indicated below .  
Place in the upper left-hand corner of the envelope the bidder's name and mailing address.

FRANKLIN ROAD BRIDGE REPLACEMENT OVER NS RAILWAY  
ROANOKE, VIRGINIA  
ITB NO. 17-02-04

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work assigned to it due to a condition of Force Majeure or other conditions beyond the reasonable control of said party, then said party will diligently pursue completion of the item that is delayed once said condition or conditions are no longer in effect. For purposes of this Agreement, Force Majeure events are defined as circumstances beyond a party's reasonable control that delay performance and may include, but are not limited to, acts of God, actions or decrees of governmental bodies (beyond control of the parties), acts of the public enemy, labor disputes, fires, insurrections, and floods.

8. Amendment; Entire Agreement. This Agreement may be amended only in writing executed by authorized representatives of the parties hereto. No verbal change, modification, or amendment shall be effective unless in writing and signed by authorized representatives of the parties. The provisions hereof constitute the entire Agreement between the parties and supersede any verbal statement, representations, or warranties, stated or implied.

9. Intentionally Omitted

10. Independent Contractors. The parties agree that LICENSEE and its agents and/or contractors, shall not be deemed either agents or independent contractors of RAILWAY. Except as otherwise provided by this Agreement, RAILWAY shall exercise no control whatsoever over the employment, discharge, compensation of, or services rendered by LICENSEE or its contractors. Notwithstanding the foregoing, this paragraph shall in no way affect the absolute authority of RAILWAY to temporarily prohibit LICENSEE, its agents and/or contractors, or persons not associated with LICENSEE from entering RAILWAY property, or to require the removal of any person from RAILWAY property, if RAILWAY determines, in its sole discretion, that such person is not acting in a safe manner or that actual or potential hazards in, on, or about the Railroad Project Work exist.

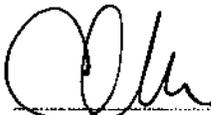
11. Meaning of "Railway". The word "RAILWAY" as used herein shall include any other company whose property at the aforesaid location may be leased or operated by RAILWAY. Said term also shall include RAILWAY's officers, directors, agents and employees, and any parent company, subsidiary or affiliate of RAILWAY and their respective officers, directors, agents and employees.

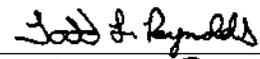
12. Approval of Plans. By its review and approval, if any, of the plans marked as Exhibit B, RAILWAY signifies only that the plans and improvements to be constructed in accordance with the plans satisfy the RAILWAY's requirements. RAILWAY expressly disclaims all other representations and warranties in connection with said plans, including, but not limited to, the integrity, suitability or fitness for the purposes of the LICENSEE or any other person(s) of the plans or improvements constructed in accordance with the plans.

IN WITNESS WHEREOF, the parties have, through duly authorized representatives, entered into this Agreement effective the day and year first written above.

CITY OF ROANOKE, VIRGINIA,

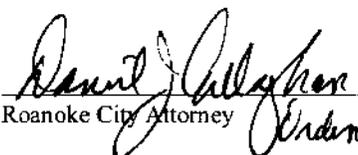
NORFOLK SOUTHERN RAILWAY  
COMPANY, a Virginia corporation

By:   
Name: Christopher Morrill  
Title: City Manager  
Date: 8-16-16

By:   
Name: Todd L. Reynolds  
Title: General Manager  
Date: 8/22/16

NS File: BR0002281

Approved as to form:

 08.16.2016  
Roanoke City Attorney Ordinance NO. 40608-081516