



Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

**State of West Virginia  
 Solicitation Response**

**Proc Folder:** 1176152  
**Solicitation Description:** Lower Big Run Box Beams and Bridge Rail.  
**Proc Type:** Agency Purchase Order

Solicitation Closes	Solicitation Response	Version
2023-03-02 14:30	SR 0803 ESR03022300000004035	1

**VENDOR**  
 VS0000001756  
 CXT INC

**Solicitation Number:** ARFQ 0803 DOT2300000071  
**Total Bid:** 139240.6700000000128056854009 **Response Date:** 2023-03-02 **Response Time:** 13:46:04  
**Comments:**

**FOR INFORMATION CONTACT THE BUYER**

Dusty J Smith  
 304-414-6859  
 dusty.j.smith@wv.gov

**Vendor Signature X** **FEIN#** **DATE**

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	553-1/2 square feet. 21-Inch Interior Box Beam	533.50000	SF	144.440000	77058.74

Comm Code	Manufacturer	Specification	Model #
30101700			

**Commodity Line Comments:**

**Extended Description:**

553-1/2 square feet. 21-Inch Interior Box Beam  
Box beam must be 3 pieces - 3 feet 0 inches X 61 feet 6 inches

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	369 square feet. 21-Inch Exterior Box Beam	369.00000	SF	144.440000	53298.36

Comm Code	Manufacturer	Specification	Model #
30101700			

**Commodity Line Comments:**

**Extended Description:**

369 square feet. 21-Inch Exterior Box Beam  
Box beam must be 2 pieces - 3 feet 0 inches X 61 feet 6 inches.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Elastomeric laminated bearing pads (A-1)	12.00000	EA	206.250000	2475.00

Comm Code	Manufacturer	Specification	Model #
30101700			

**Commodity Line Comments:**

**Extended Description:**

Pads must be 1 13/16 inches X 4 3/4 inches X 2 feet 4 inches. - 8 EA.; Pads must be 1 13/16 inches X 4 3/4 inches X 1 feet 3 1/2 inches. - 4 EA.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Swedged Anchor Bolt or #8 Deformed Rebar	10.00000	EA	13.660000	136.60

Comm Code	Manufacturer	Specification	Model #
30101700			

**Commodity Line Comments:**

**Extended Description:**

Swedged Anchor Bolt or #8 Deformed  
Bolt or rebar must be 1 inch X 2 feet 0 inches.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	Sponge Rubber Preformed Joint Filler	6.00000	EA	7.000000	42.00

Comm Code	Manufacturer	Specification	Model #
30101700			

**Commodity Line Comments:**

**Extended Description:**

Joint filler must be 2 inches thick.  
 Joint filler must be 4 3/4 inches X 8 3/4 inches.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
6	Sponge Rubber Preformed Joint Filler	4.00000	EA	6.000000	24.00

Comm Code	Manufacturer	Specification	Model #
30101700			

**Commodity Line Comments:****Extended Description:**

Joint filler must be 2 inches thick. Joint filler must be 4 3/4 inches X 6 7/8 inches.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	Sponge Rubber Preformed Joint Filler	2.00000	EA	12.350000	24.70

Comm Code	Manufacturer	Specification	Model #
30101700			

**Commodity Line Comments:****Extended Description:**

Joint filler must be 2 inches thick. Joint filler must be 7 5/8 inches X 15 feet 3 inches.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
8	Sponge Rubber Preformed Joint Filler	2.00000	EA	15.250000	30.50

Comm Code	Manufacturer	Specification	Model #
30101700			

**Commodity Line Comments:****Extended Description:**

Joint filler must be 1 inches thick.  
 Joint filler must be 1 foot 5 inches X 15 feet 3 inches.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
9	Sponge Rubber Washer	24.00000	EA	9.750000	234.00

Comm Code	Manufacturer	Specification	Model #
30101700			

**Commodity Line Comments:****Extended Description:**

Washer must have 3-1/2 inch holes. Washer must be 8 inches X 8 inches X 1 inch thick.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
10	Thrie Beam Bridge Rail	106.25000	EA	23.860000	2535.13

Comm Code	Manufacturer	Specification	Model #
30121703			

**Commodity Line Comments:**

**Extended Description:**

Bridge rail must conform to the standards set for in section 607 of the West Virginia Division of Highways Standard Specifications of Roads and Bridges (adopted 2017). Bridge rail must include inserts, hardware, posts, and guardrail (see plans for detail). Bridge rail (20 bridge guardrail posts with hardware, and 106 1/4 linear feet of guardrail) must be attached to beams by fabricator.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
11	Post-Tension Bearing Plates	12.00000	EA	107.620000	1291.44

Comm Code	Manufacturer	Specification	Model #
30121703			

**Commodity Line Comments:**

**Extended Description:**

Bearing place must be 9 inches X 9 inches X 1 inch thick.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
12	Post-Tension Bar	109.50000	LF	8.400000	919.80

Comm Code	Manufacturer	Specification	Model #
30121703			

**Commodity Line Comments:**

**Extended Description:**

Post tension bar must be 1 inch diameter  
 Post tension bar must be 6 pieces - 18 feet 3 inches long. Post tension bar must come with nuts.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
13	Asymmetrical Thrie-Beam Transition Section	4.00000	EA	292.600000	1170.40

Comm Code	Manufacturer	Specification	Model #
30121703			

**Commodity Line Comments:**

**Extended Description:**

Transition sections must be 6 feet 3 inches. Transition sections must be supplied but NOT attached. Transition sections supplied must be 2 left & 2 right sections.



**State of West Virginia  
Agency Request for Quote**

<b>Proc Folder:</b> 1176152			<b>Reason for Modification:</b>
<b>Doc Description:</b> Lower Big Run Box Beams and Bridge Rail.			
<b>Proc Type:</b> Agency Purchase Order			
<b>Date Issued</b>	<b>Solicitation Closes</b>	<b>Solicitation No</b>	<b>Version</b>
2023-02-16	2023-03-02 14:30	ARFQ 0803 DOT2300000071	1

**BID RECEIVING LOCATION**

BUDGET & PROCUREMENT  
 DIVISION OF HIGHWAYS  
 BLDG 5, RM A-317  
 1900 KANAWHA BLVD E  
 CHARLESTON WV 25305  
 US

**VENDOR**

**Vendor Customer Code:** V50000001756  
**Vendor Name:** CARB CONCRETE, a division of CXT, INC.  
**Address:** PO Box 265  
**Street:**  
**City:** WHEELER  
**State:** WV **Country:** USA **Zip:** 26184  
**Principal Contact:**  
**Vendor Contact Phone:** **Extension:**

**FOR INFORMATION CONTACT THE BUYER**  
 Dusty J Smith  
 304-414-6859  
 dusty.j.smith@wv.gov

**Vendor Signature X** *Brandon Krueger* **FEIN#** 91-1498605 **DATE** 2/2/2023

**ADDITIONAL INFORMATION**

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION- BUDGET AND PROCUREMENT DIVISION - THIS IS AN AGENCY ONE-TIME PURCHASE FOR LOWER BIG RUN BOX BEAM PER THE ATTACHED DOCUMENTS. QUESTIONS REGARDING THE SOLICITATION MUST BE SUBMITTED IN WRITING TO DUSTY.J.SMITH@WV.GOV PRIOR TO THE QUESTION PERIOD DEADLINE CONTAINED IN THE INSTRUCTIONS TO VENDORS SUBMITTING BIDS.

\*\*\*\*\*NOTICE\*\*\*\*\*

WE DO NOT ACCEPT EMAIL BIDS  
MUST USE ONE THE FOLLOWING TO SUBMIT A BID:

- \* UPLOAD TO OASIS
- \* HAND DELIVERY
- \* MAIL IN HARD COPY

MAKE SURE YOU DOWNLOAD ALL INFORMATION

THE- COMPLETE SOLICITATION-PRICING PAGES-SIGN THE PAGES THAT NEED SIGNED  
PLEASE NOTE THAT TO BE AWARDED THIS CONTRACT YOU WILL BE REQUIRED TO BE A REGISTERED VENDOR WITH WV STATE PURCHASING, AND COMPLIANT WITH SEVERAL AGENCIES SUCH AS THE WVSOS, TAX DEPARTMENT, WORKER'S COMPENSATION, AND UNEMPLOYMENT INSURANCE

TECHNICAL QUESTIONS DUE BY 10AM ET

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS		STATE OF WEST VIRGINIA	
DISTRICT SEVEN		JOBSITE - SEE SPECIFICATIONS	
DRAWER 1228			
WESTON	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	553-1/2 square feet. 21-Inch Interior Box Beam	533.50000	SF	\$144.44	\$77,058.74

Comm Code	Manufacturer	Specification	Model #
30101700			

**Extended Description:**

553-1/2 square feet. 21-Inch Interior Box Beam

Box beam must be 3 pieces - 3 feet 0 inches X 61 feet 6 inches

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS DISTRICT SEVEN		STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS	
DRAWER 1228			
WESTON	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	369 square feet. 21-Inch Exterior Box Beam	369.00000	SF	\$144.44	\$53,248.36

Comm Code	Manufacturer	Specification	Model #
30101700			

**Extended Description:**

369 square feet. 21-Inch Exterior Box Beam

Box beam must be 2 pieces - 3 feet 0 inches X 61 feet 6 inches.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS DISTRICT SEVEN		STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS	
DRAWER 1228			
WESTON	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Elastomeric laminated bearing pads (A-1)	12.00000	EA	\$ 206.25	\$2,475.00

Comm Code	Manufacturer	Specification	Model #
30101700			

**Extended Description:**

Pads must be 1 13/16 inches X 4 3/4 inches X 2 feet 4 inches. - 8 EA.; Pads must be 1 13/16 inches X 4 3/4 inches X 1 feet 3 1/2 inches. - 4 EA.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS DISTRICT SEVEN		STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS	
DRAWER 1228 WESTON US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Swedged Anchor Bolt or #8 Deformed Rebar	10.00000	EA	\$13.66	\$136.60

Comm Code	Manufacturer	Specification	Model #
30101700			

**Extended Description:**

Swedged Anchor Bolt or #8 Deformed

Bolt or rebar must be 1 inch X 2 feet 0 inches.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS DISTRICT SEVEN		STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS	
DRAWER 1228 WESTON US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	Sponge Rubber Preformed Joint Filler	6.00000	EA	\$7.00	\$42.00

Comm Code	Manufacturer	Specification	Model #
30101700			

**Extended Description:**

Joint filler must be 2 inches thick.

Joint filler must be 4 3/4 inches X 8 3/4 inches.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS DISTRICT SEVEN		STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS	
DRAWER 1228 WESTON US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	Sponge Rubber Preformed Joint Filler	4.00000	EA	\$6.00	\$24.00

Comm Code	Manufacturer	Specification	Model #
30101700			

**Extended Description:**

Joint filler must be 2 inches thick. Joint filler must be 4 3/4 inches X 6 7/8 inches.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS DISTRICT SEVEN		STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS	
DRAWER 1228 WESTON US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	Sponge Rubber Preformed Joint Filler	2.00000	EA	\$12.35	\$24.70

Comm Code	Manufacturer	Specification	Model #
30101700			

**Extended Description:**

Joint filler must be 2 inches thick. Joint filler must be 7 5/8 inches X 15 feet 3 inches.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS DISTRICT SEVEN		STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS	
DRAWER 1228			
WESTON	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
8	Sponge Rubber Preformed Joint Filler	2.00000	EA	\$15.25	\$30.50

Comm Code	Manufacturer	Specification	Model #
30101700			

**Extended Description:**

Joint filler must be 1 inches thick.  
Joint filler must be 1 foot 5 inches X 15 feet 3 inches.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS DISTRICT SEVEN		STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS	
DRAWER 1228			
WESTON	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	Sponge Rubber Washer	24.00000	EA	\$9.75	\$234.00

Comm Code	Manufacturer	Specification	Model #
30101700			

**Extended Description:**

Washer must have 3-1/2 inch holes. Washer must be 8 inches X 8 inches X 1 inch thick.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS DISTRICT SEVEN		STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS	
DRAWER 1228 WESTON US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	Thrie Beam Bridge Rail	106.25000	EA	\$23.86	\$2,535.13

Comm Code	Manufacturer	Specification	Model #
30121703			

**Extended Description:**

Bridge rail must conform to the standards set for in section 607 of the West Virginia Division of Highways Standard Specifications of Roads and Bridges (adopted 2017). Bridge rail must include inserts, hardware, posts, and guardrail (see plans for detail). Bridge rail (20 bridge guardrail posts with hardware, and 106 1/4 linear feet of guardrail) must be attached to beams by fabricator.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS DISTRICT SEVEN		STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS	
DRAWER 1228 WESTON US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	Post-Tension Bearing Plates	12.00000	EA	\$107.62	\$1,291.44

Comm Code	Manufacturer	Specification	Model #
30121703			

**Extended Description:**

Bearing place must be 9 inches X 9 inches X 1 inch thick.

INVOICE TO	SHIP TO
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DIVISION OF HIGHWAYS DISTRICT SEVEN  DRAWER 1228 WESTON WV US	STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS  No City WV US
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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
12	Post-Tension Bar	109.50000	LF	\$8.40	\$919.80

Comm Code	Manufacturer	Specification	Model #
30121703			

**Extended Description:**  
 Post tension bar must be 1 inch diameter  
 Post tension bar must be 6 pieces - 18 feet 3 inches long. Post tension bar must come with nuts.

INVOICE TO	SHIP TO
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DIVISION OF HIGHWAYS DISTRICT SEVEN  DRAWER 1228 WESTON WV US	STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS  No City WV US
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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
13	Asymmetrical Thrie-Beam Transition Section	4.00000	EA	\$292.60	\$1,170.40

Comm Code	Manufacturer	Specification	Model #
30121703			

**Extended Description:**  
 Transition sections must be 6 feet 3 inches. Transition sections must be supplied but NOT attached. Transition sections supplied must be 2 left & 2 right sections.

SCHEDULE OF EVENTS
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<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	TECHNICAL QUESTIONS due at 10am ET	2023-02-22

**Pricing Page**

<b>Item Number</b>	<b>Quantity</b>	<b>Unit of Measure</b>	<b>Description</b>	<b>Unit Cost</b>	<b>Total</b>
1	533.5	SF	553-1/2 square feet. 21-Inch Interior Box Beam	\$ 144.44	\$ 77,058.74
2	369	SF	369 square feet. 21-Inch Exterior Box Beam	\$ 144.44	\$ 53,298.36
3	12	EA	Elastomeric laminated bearing pads (A-1); Pads must be 1 13/16 inches X 4 3/4 inches X 2 feet 4 inches. - 8 EA.; Pads must be 1 13/16 inches X 4 3/4 inches X 1 foot 3 1/2 inches. - 4 EA.	\$ 206.25	\$ 2,475.00
4	10	EA	Swaged Anchor Bolt or #8 Deformed Bolt or rebar must be 1 inch X 2 feet 0 inches.	\$ 13.66	\$ 136.60
5	6	EA	Sponge Rubber Preformed Joint Filler; Joint filler must be 2 inches thick. Joint filler must be 4 3/4 inches X 8 3/4 inches.	\$ 7.00	\$ 42.00
6	4	EA	Sponge Rubber Preformed Joint Filler; Joint filler must be 2 inches thick. Joint filler must be 4 3/4 inches X 6 7/8 inches.	\$ 6.00	\$ 24.00
7	2	EA	Sponge Rubber Preformed Joint Filler; Joint filler must be 2 inches thick. Joint filler must be 7 5/8 inches X 15 feet 3 inches.	\$ 12.35	\$ 24.70
8	2	EA	Sponge Rubber Preformed Joint Filler; Joint filler must be 1 inches thick. Joint filler must be 1 foot 5 inches X 15 feet 3 inches.	\$ 15.25	\$ 30.50
9	24	EA	Sponge Rubber Washer; Washer must have 3-1/2 inch holes. Washer must be 8 inches X 8 inches X 1 inch thick.	\$ 9.75	\$ 234.00

10	106.25	EA	Thrie Beam Bridge Rail; Bridge rail must conform to the standards set for in section 607 of the West Virginia Division of Highways Standard Specifications of Roads and Bridges (adopted 2017). Bridge rail must include inserts, hardware, posts, and guardrail (see plans for detail). Bridge rail (20 bridge guardrail posts with hardware, and 106 1/4 linear feet of guardrail) must be attached to beams by fabricator.	\$ 23.86	\$ 2,535.13
11	12	EA	Post-Tension Bearing Plates; Bearing place must be 9 inches X 9 inches X 1 inch thick.	\$ 107.62	\$ 1,291.44
12	109.5	LF	Post-Tension Bar; Post tension bar must be 1 inch diameter; Post tension bar must be 6 pieces - 18 feet 3 inches long. Post tension bar must come with nuts.	\$ 8.40	\$ 919.80
13	4	EA	Asymmetrical Thrie-Beam Transition Section; Transition sections must be 6 feet 3 inches. Transition sections must be supplied but NOT attached. Transition sections supplied must be 2 left & 2 right sections.	\$ 292.60	\$ 1,170.40
<b>Grand Total</b>					\$ 139,240.67

	Document Phase	Document Description	Page 9
DOT2300000071	Final	Lower Big Run Box Beams and Bridge Rail.	

**ADDITIONAL TERMS AND CONDITIONS**

See attached document(s) for additional Terms and Conditions