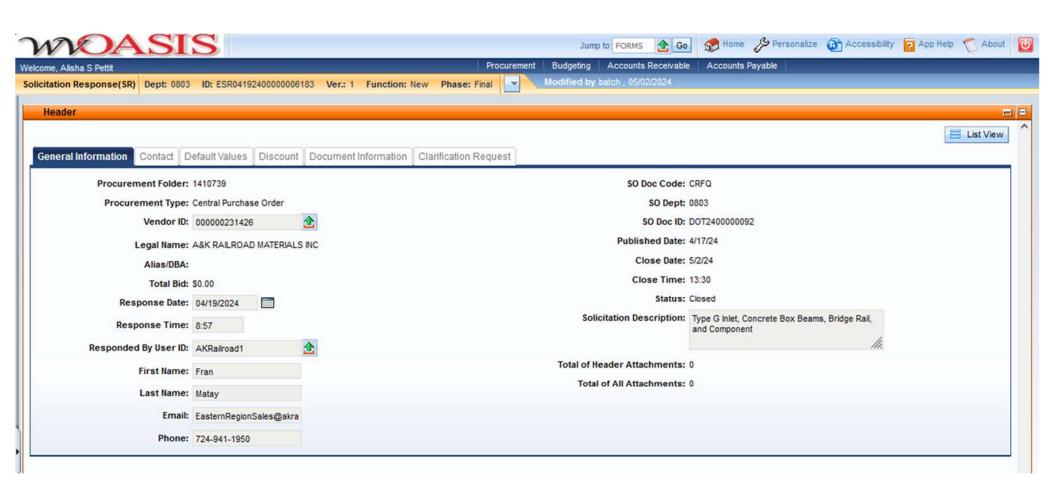
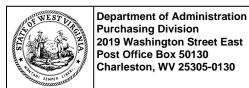


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026 Bid Fax: 304-558-3970

The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at *wvOASIS.gov*. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at *WVPurchasing.gov* with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.





# State of West Virginia Solicitation Response

Proc Folder: 1410739

Solicitation Description: Type G Inlet, Concrete Box Beams, Bridge Rail, and Component

Proc Type: Central Purchase Order

 Solicitation Closes
 Solicitation Response
 Version

 2024-05-02 13:30
 SR 0803 ESR04192400000006183
 1

**VENDOR** 

000000231426

A&K RAILROAD MATERIALS INC

Solicitation Number: CRFQ 0803 DOT2400000092

Total Bid: 0 Response Date: 2024-04-19 Response Time: 08:57:16

Comments:

FOR INFORMATION CONTACT THE BUYER

John W Estep 304-558-2566 john.w.estep@wv.gov

Vendor Signature X

FEIN# DATE

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

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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	WVDOT Standard Type G Inlet	1.00000	EA		

Comm Code	Manufacturer	Specification	Model #	
30101700				

#### **Extended Description:**

Inlet must be manufactured for an 18-inch pipe and have a total height no greater than 2 feet 8 inches. Inlet shall be manufactured in accordance with the dimensions listed on sheet DR6-G of the WVDOT Standard Details, Volume 1, dated May, 2016. Inlet must include Type 2 Grate.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	1467 square feet, 33-Inch Interior Box Beam	1467.0000 SF			

Comm Code	Manufacturer	Specification	Model #	
30101700				

**Commodity Line Comments:** A&K does not handle this type of material.

#### **Extended Description:**

Box beam must be 6 pieces - 3 feet 0 inches X 81 feet 6 inches. Box beam must have a minimum strength of 5500 psi at detention and 8000 psi at 28 days. Pre-stressing strands must be seven-wire uncoated low relaxation oversize strand (AS = 0.167 square inches), with a minimum tensile strength of 270,000 psi. Interior box beams shall have "Tex-Cote 300 Bridge Cote" Latex Acrylic Copolymer Coating or equivalent applied to the bottom of the beams. Box beam lab reports must accompany the shipping ticket.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	489 square feet, 33-Inch Exterior Box Beam	489.000	000 SF		

Comm Code	Manufacturer	Specification	Model #	
30101700				

Commodity Line Comments: A&K does not handle this type of material.

#### **Extended Description:**

Box beam must be 2 pieces - 3 feet 0 inches X 81 feet 6 inches. Box beam must have a minimum strength of 5500 psi at detention and 8000 psi at 28 days. Pre-stressing strands must be seven-wire uncoated low relaxation oversize strand (AS = 0.167 square inches), with a minimum tensile strength of 270,000 psi. Exterior box beams shall have "Tex-Cote 300 Bridge Cote" Latex Acrylic Copolymer Coating or equivalent applied to the exposed side and bottom of the beams. Beams must be delivered with bridge rail attached. Box beam lab reports must accompany the shipping ticket.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Elastomeric Laminated Bearing Pads (C-2)	32.00000	EA		

Comm Code	Manufacturer	Specification	Model #	
30101700				

Commodity Line Comments: A&K does not handle this type of material.

## **Extended Description:**

Pads must be 2-3/8 inches X 4-3/4 inches X 15-1/2 inches.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	Swedged Anchor Bolt or #8 Deformed Rebar	16.00000	EA		

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Comm Code	Manufacturer	Specification	Model #
30101700			

## **Extended Description:**

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
6	Sponge Rubber Preformed Joint Filler	16.00000	EA		

Comm Code	Manufacturer	Specification	Model #	
30101700				

Commodity Line Comments: A&K does not handle this type of material.

#### **Extended Description:**

Joint filler must be 2-5/8 inches thick. Joint filler must be 3 feet 2-3/4 inches X 5-3/8 inches.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	Sponge Rubber Preformed Joint Filler	16.00000	EA		

Comm Code	Manufacturer	Specification	Model #	
30101700				

Commodity Line Comments: A&K does not handle this type of material.

#### **Extended Description:**

Joint filler must be 2-5/8 inches thick. Joint filler must be 4 inches X 4 inches.

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

Comm Code	Manufacturer	Specification	Model #	
30101700				

Commodity Line Comments: A&K does not handle this type of material.

#### **Extended Description:**

Joint filler must be 1 inches thick. Joint filler must be 2 feet 10-3/8 inches X 2 feet 6-7/8 inches.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
9	Sponge Rubber Preformed Joint Filler	16.00000	EA		

Comm Code	Manufacturer	Specification	Model #	
30101700				

Commodity Line Comments: A&K does not handle this type of material.

# **Extended Description:**

Joint filler must be 1 inches thick. Joint filler must be 2 feet 10-3/8 inches X 3 feet 5 9/16 inches.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
10	Sponge Rubber Preformed Joint Filler	14.00000	EA		

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Comm Code	Manufacturer	Specification	Model #	
30121703				

## **Extended Description:**

Joint filler must be 1 inches thick. Joint filler must be 2 feet 10-3/8 inches X 10-1/16 inches.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
11	Sponge Rubber Washer	41.00000	EA		

Comm Code	Manufacturer	Specification	Model #	
30121703				

**Commodity Line Comments:** A&K does not handle this type of material.

#### **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
12	137-1/2 linear feet, Thrie-Beam Bridge Rail	137.500	000 LF		

Comm Code	Manufacturer	Specification	Model #	
30121703				

Commodity Line Comments: A&K does not handle this type of material.

#### **Extended Description:**

1 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 (24 bridge guardrail posts with hardware, and 137-1/2 linear feet of guardrail) must be attached to beams by fabricator. Note: Shipping constraints may limit the length of attached guardrail.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
13	Post-Tension Bearing Plates	14.00000	EA		

Comm Code	Manufacturer	Specification	on Model #	
30121703				

Commodity Line Comments: A&K does not handle this type of material.

#### **Extended Description:**

Bearing plates must be 12 pieces - 9 inches X 9 inches X 1 inch thick. Bearing plates must be 2 pieces - 5 inches X 5 inches X 1 1/4 inches thick.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	<b>Ln Total Or Contract Amount</b>
14	168 linear feet, Post-Tension Bar	168.000	000 LF		

Comm Code	Manufacturer	Specification	Model #	
30121703				

**Commodity Line Comments:** A&K does not handle this type of material.

#### **Extended Description:**

Post tension bar must be 1 inch diameter. Post tension bar must be 5 pieces - 27 feet 5 1/4 inches long. Post tension bar must be 2 pieces - 15 feet 2 5/8 inches long. Post tension bar must come with nuts.

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	Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
Asymmetrical Thrie-Beam Transition Section 4.00000 EA	15	Asymmetrical Thrie-Beam Transition Section	4.00000	EA		

Comm Code	Manufacturer	Specification	Model #	
30121703				

# **Extended Description:**

Transition sections must be 6 feet 3 inches. Transition sections must be supplied but NOT attached.

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