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## Header

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## General Information | Contact | Default Values | Discount | Document Information | Clarification Request

Procurement Folder: 1410739

SO Doc Code: CRFQ

Procurement Type: Central Purchase Order

SO Dept: 0803

Vendor ID: 000000231426

SO Doc ID: DOT2400000092

Legal Name: A&amp;K RAILROAD MATERIALS INC

Published Date: 4/17/24

Alias/DBA:

Close Date: 5/2/24

Total Bid: \$0.00

Close Time: 13:30

Response Date: 04/19/2024

Status: Closed

Response Time: 8:57

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

Responded By User ID: AKRailroad1

Total of Header Attachments: 0

First Name: Fran

Total of All Attachments: 0

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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

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			

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

**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	489.00000	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		

Comm Code	Manufacturer	Specification	Model #
30101700			

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

**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		

Comm Code	Manufacturer	Specification	Model #
30121703			

**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 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	137.50000	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	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	Ln Total Or Contract Amount
14	168 linear feet, Post-Tension Bar	168.00000	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.

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

Comm Code	Manufacturer	Specification	Model #
30121703			

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

**Extended Description:**

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