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Procurement Folder: 1557787

Procurement Type: Central Master Agreement

Vendor ID: 000000229160

Legal Name: CRAFTCO INC

Alias/DBA:

Total Bid: \$0.00

Response Date: 01/07/2025

Response Time: 18:16

Responded By User ID: Crafco1

First Name: Debby

Last Name: Eddy

Email: bids@crafco.com

Phone: 602-276-0406

SO Doc Code: CRFQ

SO Dept: 0803

SO Doc ID: DOT2500000031

Published Date: 12/27/24

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Status: Closed

Solicitation Description: Repair Products for Bridges and Roads
6625C011

Total of Header Attachments: 5

Total of All Attachments: 5



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: 1557787
Solicitation Description: Repair Products for Bridges and Roads 6625C011
Proc Type: Central Master Agreement

Solicitation Closes	Solicitation Response	Version
2025-01-09 13:30	SR 0803 ESR01072500000004260	1

VENDOR
000000229160
CRAFCO INC

Solicitation Number: CRFQ 0803 DOT2500000031
Total Bid: 0
Response Date: 2025-01-07
Response Time: 18:16:55
Comments: ATTACHMENT A (ATT A) is INCLUDED with the attached Bid Documents.

FOR INFORMATION CONTACT THE BUYER
John W Estep
304-558-2566
john.w.estep@wv.gov

Vendor Signature X	FEIN#	DATE
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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	Concrete Sealer /pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: NO BID

Extended Description:

Concrete Sealer, Purchased as individual pail
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Concrete Sealer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: NO BID

Extended Description:

Concrete Sealer, Purchased as drum
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Concrete Sealer /tote	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: NO BID

Extended Description:

Concrete Sealer, Purchased as 275 gallon totes
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Concrete Sealer /truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: NO BID

Extended Description:

Concrete Sealer, Purchased as bulk - delivered by metered truck
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	Polymer-Mod. Mat. for Concrete - Vertical App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: NO BID

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags.
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
6	Polymer-Mod. Mat. for Concrete - Vertical App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: NO BID

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	Polymer-Mod. Mat. for Concrete- Horizontal App /bag	0.00000	LB	1.000000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Crafc HP Concrete Cold Patch - Part #34969

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Horizontal Applications,
Purchased as individual in bags
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
8	Polymer-Mod. Mat. for Concrete- Horizontal App /pallet	0.00000	LB	1.000000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Crafc HP Concrete Cold Patch - Part #34969
*Per your Attachment A (ATT A) Line 8 reads "HORIZONTAL APPLICATION"

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
9	Cementitious Mat. for Concrete- Vertical App / bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: NO BID

Extended Description:

Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
10	Cementitious Mat. for Concrete- Vertical App / pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: NO BID

Extended Description:

Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
11	Cementitious Mat. for Concrete- Horizontal App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: NO BID

Extended Description:

Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as individual bags
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
12	Cementitious Mat. for Concrete- Horizontal App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: NO BID

Extended Description:

Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
13	Type 2 Class A Concrete Curing Compounds /pail	0.00000	GL	6.550000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: White Water Wax 309 Standard - Part #87729W-05

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as individual pail
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
14	Type 2 Class A Concrete Curing Compounds /drum	0.00000	GL	5.150000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: White Water Wax 309 Standard - Part #87729W-55

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
15	Type 2 Class A Concrete Curing Compounds /tote	0.00000	GL	4.730000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: White Water Wax 309 Standard - Part #87729W-T

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as tote
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
16	Type 2 Class A Concrete Curing Compounds /truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: NO BID

Extended Description:

Type 2 Class A Concrete Curing Compounds
Purchased as bulk - delivered by metered truck
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
17	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /box	0.00000	LB	0.417500	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Crafc RoadSaver 221 - Part #34221

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as boxes or meltable containers.
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
18	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /pallet	0.00000	LB	0.417500	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Crafc RoadSaver 221 - Part #34221

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
19	Hot-Poured Joint & Crack Seal. w/ heating equip /box	0.00000	LB	0.592000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Crafc RoadSaver 221 - Part #34221
*Price per pound includes the use of Crafc Super Shot 250DC

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as boxes or meltable containers.
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
20	Hot-Poured Joint & Crack Seal. w/ heating equip /pallet	0.00000	LB	0.592000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Crafc RoadSaver 221 - Part #34221
*Price per pound includes the use of Crafc Super Shot 250DC

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
21	Non-Shrink Grout /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: NO BID

Extended Description:

Non-Shrink Grout, Purchased as individual bags
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
22	Non-Shrink Grout /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: NO BID

Extended Description:

Non-Shrink Grout, Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
23	Soluble Salt Removers for Bridge Washing / gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: NO BID

Extended Description:

Soluble Salt Removers for Bridge Washing
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
24	Silicone Joint Seal. Type1 LM NonSlag Silicone /tube/cart.	0.00000	OZ	0.740000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Crafc RoadSaver Silicone - Part #34902-QT

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as individual caulking tubes/cartridges
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
25	Silicone Joint Seal. Type1 LM NonSlag Silicone /pail	0.00000	GL	53.000000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Crafc RoadSaver Silicone - Part #34902-05

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as pails
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
26	Silicone Joint Seal. Type1 LM NonSlag Silicone /drum	0.00000	GL	52.000000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Crafc RoadSaver Silicone - Part #34902-45

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
27	Silicone Joint Seal. Type2 Very LM self level / tube/cart	0.00000	OZ	0.740000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Crafc RoadSaver Silicone - Part #34903-QT

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as individual caulking tubes/cartridges
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
28	Silicone Joint Seal. Type2 Very LM self level / pail	0.00000	GL	53.000000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Crafc RoadSaver Silicone - Part #34903-05

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as pails
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
29	Silicone Joint Seal. Type2 Very LM self level / drum	0.00000	GL	52.000000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Crafc RoadSaver Silicone - Part #34903-45

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
30	Two-Coat HB Acrylic System w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: NO BID

Extended Description:

Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
31	Two-Coat HB Acrylic System w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: NO BID

Extended Description:

Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
32	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /gal	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: NO BID

Extended Description:

Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
33	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: NO BID

Extended Description:

Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
34	Moisture-Cured Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: NO BID

Extended Description:

Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
35	Moisture-Cured Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: NO BID

Extended Description:

Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
36	Polysiloxane Sys w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: NO BID

Extended Description:

Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
37	Polysiloxane Sys w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: NO BID

Extended Description:

Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
38	Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: NO BID

Extended Description:

Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
39	Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: NO BID

Extended Description:

Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums.
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

HP CONCRETE COLD PATCH

PART NO. 34969

May 2018

6165 W. Detroit St. • Chandler AZ 85226
1-800-528-8242 • (602) 276-0406 • FAX (480) 961-0513
www.crafco.com

READ BEFORE USING THIS PRODUCT

GENERAL Crafcro HP Concrete Cold Patch is a unique, gray color, cold applied, single component patching material used for repairing potholes, spalls, cracks and other confined voids and distresses over 1 inch wide and greater than ½ inch deep, in Portland cement concrete and asphalt pavement, slab and deck surfaces. It can be used to repair roads, highways, streets, airport pavements, parking lots, bridge and parking decks, sidewalks, walkways and floors. HP Concrete Cold Patch is composed of a specially designed thermoplastic binder and a unique aggregate composition that produces an easy to use durable patching material that is a gray color like Portland cement concrete or oxidized asphalt pavement. HP Concrete Cold Patch can be used in most weather conditions and will adhere in cold and damp conditions. Unlike most other concrete patching materials, no mixing, heating or special installation equipment is required. HP Concrete Cold Patch is the easiest to use and has the fastest installation of all types of concrete patching materials. To use, HP Concrete Cold Patch is simply removed from the bag, placed into the prepared area to be patched, leveled and then compacted. The patch is then ready for traffic immediately after compaction. No additional curing time is needed.

PROPERTIES Properties of Crafcro HP Concrete Cold Patch are as follows:

Compacted In Place Unit Weight	125 pcf
Compacted In Place Density	2.0
Weight per Bag	50 lbs
Volume per Bag	0.40 cu ft
Workability	30 to 100F
Aggregate Size	100% passing 3/8 inch
Aggregate Durability	40% maximum Loss
Binder Coating Durability	95% minimum

INSTALLATION The repair area is to be swept clean of all loose debris and blown clean before applying patching material. The repair area surfaces can be damp but should not have free moisture present during installation. The HP Concrete Cold Patch is removed from the bag and placed into the prepared repair area. For best performance, HP Concrete Cold Patch should be applied at least ½ inch in thickness. For repairs from ½ inch to 2 inches thick, apply product in a single layer and compact. Repairs deeper than 2 inches should be filled in layers, from 1 to 2 inches thick, with compaction of each layer. The final layer should be placed approximately ¼ to ½ inch above the surface, and then be compacted to surface level with a hand or mechanical tamper or multiple passes from a vehicle tire. Compaction should be sufficient to produce firm material in the repair. Following compaction, any excess patch material is then cleaned up and the repair area can be opened to traffic. Just after installation and compaction, HP Concrete Cold Patch will be a malleable material that will not be dislodged by traffic. Over time the surface will harden. If needed at warm temperatures, initial surface tack can be reduced with a light sprinkle application of portland cement, calcium carbonate powder, or fine sand over the compacted surface. HP Concrete Cold Patch should be installed when pavement temperatures are between 30 and 100F. If applying when pavement temperatures are below 30F, the repair area can be warmed to at least 30F using a torch or heat lance. To improve workability when installing product at colder temperatures, product can be stored in a warmer area not exceeding 90F prior to use, and bags can be dropped on the ground to loosen the material, if needed.

STORAGE Pallets and bags of HP Concrete Cold Patch should be kept intact and stored under cover. Shelf life of properly stored product in unopened pallets and bags is up to 1 year. To maintain workability, leftover HP Concrete Cold Patch from an opened bag should be placed in an airtight container such as a pail or bucket with a tight fitting lid.

PACKAGING Packaging consists of individual 50 pound plastic bags which are stacked on standard 40 by 48 inch pallets. Each pallet contains 56 bags, producing a pallet weight of 2800 lbs. Palletized units are protected from the weather using a plastic pallet cover, and a minimum of two layers of six month u.v. protected stretch wrap. Pallets are labeled with the product name, part number, lot number and net product weight.

WARRANTY CRAFCO, Inc. warrants that CRAFCO products meet applicable specifications at time of shipment. Techniques used for the preparation of the areas to be repaired are beyond our control as are the use and application of the product; therefore, Crafcro shall not be responsible for improperly applied or misused product. Remedies against Crafcro, Inc., as agreed to by Crafcro, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafcro, Inc. All claims for breach of this warranty must be made within three (3) months of the date of use or twelve (12) months from the date of delivery by Crafcro, Inc. whichever is earlier. There shall be no other warranties expressed or implied. For optimum performance, follow Crafcro recommendations for product installation.

READ BEFORE USING THIS PRODUCT

GENERAL

White Water Wax 309 Standard is a water based, white curing compound that utilizes a refined petroleum wax base to form a membrane that optimizes water retention on concrete surfaces. The addition of fine grind white pigments to the wax film protects the curing slab from excess heat-buildup due to sunlight. The retention of water and the reduction of heat buildup reduces the crazing, cracking, or checking and increases the compressive strength of concrete slabs over non-treated concrete slabs. This environmentally friendly VOC compliant compound is designed to provide maximum curing to freshly laid interior/exterior concrete applications. Max VOC 350 g/L

RECOMMENDED USES

White Water Wax 309 Standard is suitable for use with a wide variety of concrete construction projects. It is also ideal for many sizes of interior/exterior concrete slab work, as well as other flatwork applications including roadways, airports, parking lots, curbs, and industrial/commercial flooring.

SPECIFICATION CONFORMANCE

White Water Wax 309 Standard complies with ASTM C309 Type 2 Class A

Property	ASTM C309 Type 2 Class A Spec. Limits
Water Loss Properties (ASTM C156)	0.55 kg/m ² maximum
Reflectance Properties (ASTM D1347)	60% minimum
Drying Time Requirement (ASTM C309)	4 h maximum

*AASHTO M 148 has been withdrawn

INSTALLATION INSTRUCTIONS

New concrete must be set sufficiently to resist marring during application and the surface be free of bleed water. Application equipment must be clean and free of any previously used materials. For optimum results, light mixing is recommended (Excess mixing will cause foaming). White Water Wax 309 Standard may be applied with a standard handheld sprayer or power sprayer; a short-napped roller is recommended for brush application. Use a spray rate of approximately ½ gallon per minute, not exceeding 45 PSI pressure. Avoid puddling during application and restrict foot traffic for at least four hours after application. Additional coats may be applied after surface has completely dried. Cleanup is accomplished with warm soapy water. See Crafcro Installation Instructions for water-based curing compounds for further instructions. Coverage rate is approximately 200 ft²/gal (5 m²/L)

LIMITATIONS

- Air temperature and pavement temperature must be 40 °F (4 °C) minimum. Use only when ambient temperature exceeds 40 °F (4 °C) for 24 hours.
- Water based, incompatible with solvent based products. Do not mix or dilute with any other products
- For surfaces that are later to be painted, tiled, hardened, sealed, or treated in any manner, sufficiently remove curing compound before applying.

PACKAGING

275 Gal. (1041 L) totes, 55 Gal. (208 L) drums, 5 Gal. (18.9 L) pails

STORAGE

- Keep from freezing.
- Storage temperature range 40 °F (4 °C) minimum
- Dispose of container in accordance with state and federal regulations.

WARRANTY

CRAFCO, Inc. warrants that CRAFCO products meet applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for the preparation of the pavement are beyond our control as are the use and application of the products; therefore, Crafcro shall not be responsible for improperly applied or misused products. Remedies against Crafcro, Inc., as agreed to by Crafcro, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafcro, Inc. All claims for breach of this warranty must be made within three (3) months of the date of use or twelve (12) months from the date of delivery by Crafcro, Inc. whichever is earlier. There shall be no other warranties expressed or implied. **For optimum performance, follow Crafcro recommendations for product installation.**

DECEMBER 2022

6165 W Detroit St. • Chandler AZ 85226
+1 (602) 276-0406 • +1 (800) 528-8242 • FAX +1 (480) 961-0513
www.crafco.com

READ BEFORE USING THIS PRODUCT

GENERAL

Crafco RoadSaver 221 sealant is a hot-applied asphalt-based product used to seal and fill cracks and joints in asphalt or Portland cement concrete pavements in hot to cold climates. RoadSaver 221 is supplied in solid form which when melted and properly applied forms a resilient, adhesive, and flexible compound that resists cracking in the winter and is resistant to flow and pick-up at summer temperatures. RoadSaver 221 is used in highways, streets, and airfield pavements and is applied to pavement cracks and joints using either pressure feed Melter applicators or pour pots. At application temperature RoadSaver 221 is a free flowing, self-leveling product. RoadSaver 221 is a widely used, excellent performing sealant that has been a quality Crafco product for over 30 years. VOC = 0 g/l.

SPECIFICATION CONFORMANCE

RoadSaver 221 meets all requirements of ASTM D6690 (AASHTO M324), Type II, "Joint and Crack Sealants, Hot-Applied, for Concrete and Asphalt Pavements", (formerly ASTM D3405 and AASHTO M301). It also exceeds requirements of ASTM D6690 (AASHTO M324), Type I, (formerly ASTM D1190, AASHTO M173), and Federal Specification SS-S-164.

Test	ASTM D6690 (AASHTO M324) Type II Spec. Limits
Cone Penetration	90 max.
Softening Point	176 °F (80 °C) min.
Resilience	60% min.
Bond, -20 °F (-29 °C), 50% ext.	Pass 3 cycles
Asphalt Compatibility	Compatible
Minimum Application Temperature	380 °F (193 °C)
Maximum Heating Temperature	400 °F (204 °C)

INSTALLATION

The unit weight of Crafco RoadSaver 221 is 10.5 lbs. per gallon (1.26 kg/L) at 60 °F (15.5 °C). Prior to use, the user must read and follow Installation Instructions for Hot-Applied RoadSaver, PolyFlex, Parking Lot and Asphalt Rubber Products to verify proper product selection, heating methods, pavement preparation procedures, application geometry, usage precautions and safety procedures. These instructions are provided with each pallet of product.

PACKAGING

Product is supplied in either cardboard boxes, or in meltable boxless packaging. Both package types are labeled in accordance with OSHA, GHS, and specification requirements; are sold by net weight; are interlock stacked on 48 x 40 in. (122 x 102 cm) 4-way pallets; can be stored outside; and are covered with a weather resistant pallet cover and 2 layers of UV protected stretch wrap.

- **BOX** packaging consists of cardboard boxes containing 30 lbs. (13.6 kg) of product with 75 boxes per pallet, weighing approximately 2250 lbs. (1020 kg). Boxes contain a quick melting release film for easy removal and are taped closed, without any staples.
- **Meltable** packaging consists of approximately 30 lbs. (13.6 kg) completely meltable packages that are interlocked stacked on pallets. To use, the pallet wrap is removed, and individual blocks are placed in the Melter. There are no individual cardboard boxes to open, empty, handle, or dispose of. Meltable packaging quickly melts into the product without affecting specification conformance. Meltable packaged sealant products are sold by the pallet only and individual packages are not intended for sale. For more details on meltable packaging go to <https://crafco.com/materials-documentation/>

WARRANTY

CRAFCO, Inc. warrants that CRAFCO products meet applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for the preparation of the cracks and joints prior to sealing or filling are beyond our control as are the use and application of the products; therefore, Crafco shall not be responsible for improperly applied or misused products. Remedies against Crafco, Inc., as agreed to by Crafco, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafco, Inc. All claims for breach of this warranty must be made within three (3) months of the date of use or twelve (12) months from the date of delivery by Crafco, Inc. whichever is earlier. There shall be no other warranties expressed or implied. **For optimum performance, follow Crafco recommendations for product installation.**

READ BEFORE USING THIS PRODUCT

GENERAL

Crafco RoadSaver Silicone is a uniquely formulated low modulus non-sag silicone for sealing joints in Portland cement concrete pavements in all climates. The product is supplied as a ready-to-use one component moisture curing system which provides a lasting and flexible seal. Crafco RoadSaver Silicone can be used in all typical concrete joint applications on highway and airfield pavements. Crafco RoadSaver Silicone offers outstanding weathering resistance, remains flexible down to temperatures as low as -46 °C (-50 °F), is jet-blast resistant and will maintain field serviceability when exposed to intermittent fuel and oil spills. The sealant bonds strongly to Portland cement concrete joints without the use of a primer. RoadSaver Silicone sealant is compatible with asphalt pavement. RoadSaver Silicone is easily applied to pavement joints using bulk dispensing system units such as the RoadStar joint sealant pump or those available from manufacturers including Pyles/Graco and Johnstone. RoadSaver Silicone has been a top performing quality Crafco product for over 15 years. VOC < 75 g/l.

SPECIFICATION CONFORMANCE

Crafco RoadSaver Silicone conforms to specifications for low modulus silicone for many highway departments, federal agencies, and the FAA. The product also meets and exceeds all requirements of ASTM D5893 "Standard Specification for Cold-Applied Single Component, Chemically Curing Silicone Sealant for Portland Cement Concrete Pavements" for type NS sealant. In the following specifications several of the D5893 parameters are more restrictive to better reflect properties of RoadSaver Silicone.

<u>ASTM D5893 Physical Requirements</u>	<u>ASTM D5893 NS Requirements</u>	<u>RoadSaver Silicone Requirements</u>
Cure Evaluation (ASTM D5893)	Pass at 21 days	Pass at 14 days max
Rheological Properties (ASTM D2202)	0.30 in (7.6 mm) max slump	0.30 in (7.6 mm) max slump
Extrusion Rate (ASTM C1183)	Type S, 50 ml/min. minimum	Type S, 50 ml/min. minimum
Tack Free Time (ASTM C679)	5 hr. max.	25-90 minutes
Effects of Heat Aging (ASTM C792)	10% max. Loss	10% max. Loss
Bond, -29 °C (-20 °F), 100% Extension (ASTM D5893)		
Non-Immersed	Pass 5 Cycles	Pass 5 Cycles
Water Immersed	Pass 5 Cycles	Pass 5 Cycles
Oven-Aged	Pass 5 Cycles	Pass 5 Cycles
Hardness (ASTM C661)		
-29 °C (-20 °F), Type A2	25 max.	20 max.
23 °C (73 °F), Type 00	30 min.	30 min.
Flow (ASTM D5893)	No flow	No flow
Rubber Properties in Tension (ASTM D412, Method A, Die C)		
Ultimate Elongation	600% min.	800% min.
Stress at 150% Elongation	310 kPa (45 psi) max.	310 kPa (45 psi) max.
Effects of Accelerated Weathering (ASTM C793)	Pass 5000 hours	Pass at 5000 hours
Resilience (ASTM D5893)	75% min.	75% min.

Additional properties of RoadSaver Silicone Sealant are:

Specific Gravity (ASTM D792-A) (1)	1.15-1.515
Adhesion to Concrete (MIL 8802) (2)	20 pli (3.5 kg/cm) min.
Bond and Movement Capability +/- 50% (ASTM C719) (2)	Pass 10 cycles
Bond to Mortar (AASHTO T132) (2)	50 psi (34.4 N/cm ²) min.
Tensile Adhesion, % (ASTM D5329) (3)	400% min.

Notes:

- (1) Specimens shall be obtained from 1/8-inch (3 mm) thickness sheets of material cured for 7 days at 25 +/- 2 °C (77 +/- 3 °F) and 50 +/- 5% relative humidity.
- (2) Specimens cured for 28 days at 25 +/- 2 °C (77 +/- 3 °F) and 50 +/- 5% humidity prior to testing.
- (3) Specimens shall be 1/2" x 1/2" x 2" (1.2 cm x 1.2 cm x 5.0 cm), cured 21 days at 25 +/- 2 °C (77 +/- 3 °F) and 50% +/- 5% relative humidity.

INSTALLATION

The unit weight is 10.9 pounds per gallon (1.31 kg/L). One gallon will seal 150 feet (45.7 m) of 1/2 inch (1.2 cm) wide by 1/4 inch (0.6 cm) deep joint. Exact yield will vary depending on thickness of sealant, waste, application techniques, etc. Prior to use, the user must read and follow Installation Instructions for RoadSaver Silicone to verify proper product selections, applicator pumps, pavement preparation procedures, application geometry, usage precautions and safety procedures. These instructions are provided with each drum of sealant.

PACKAGING

RoadSaver Silicone Sealant is packaged in plastic lined open head 55-gallon (208 L) drums which contain 50 gallons (189 L) of material. Additionally, for small applications the sealant is available in plastic 5-gallon (18.9 L) pails and quart (857 mL) caulking tubes.

WARRANTY

CRAFCO, Inc. warrants that CRAFCO sealants meet applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for the preparation of the cracks and joints prior to sealing are beyond our control as are the use and application of the sealants; therefore, Crafco shall not be responsible for improperly applied or misused sealants. Remedies against Crafco, Inc., as agreed to by Crafco, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafco, Inc. All claims for breach of this warranty must be made within three (3) months of the date of use or twelve (12) months from the date of delivery by Crafco, Inc. whichever is earlier. There shall be no other warranties expressed or implied. **For optimum performance, follow Crafco recommendations for sealant installation.**



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PRODUCT DATA SHEET

ROADSAVER SILICONE SL

PART NO. 34903

DECEMBER 2021

READ BEFORE USING THIS PRODUCT

GENERAL

Crafco RoadSaver Silicone SL is a low modulus silicone which offers the performance and durability characteristics of conventional non-sag silicone with the ease of installation of self-leveling materials. Crafco RoadSaver Silicone SL is supplied as a ready to use one component moisture curing system which provides a lasting and flexible seal. Crafco RoadSaver Silicone SL offers outstanding weathering resistance, remains flexible down to temperatures as low as -46°C (-50°F), is jet-blast resistant and will maintain field serviceability when exposed to intermittent fuel and oil spills. It bonds strongly to concrete joints without the use of a primer. Crafco RoadSaver Silicone SL can be used in all typical concrete joint applications on highway and airfield pavements in all climates. RoadSaver Silicone sealant is compatible with asphalt pavement. RoadSaver Silicone SL is easily applied to concrete joints using bulk dispensing system units such as the RoadStar joint sealant pump or those available from manufacturers including Pyles/Graco and Johnstone. The leveling characteristics ensure that the required joint wetting for development of appropriate adhesion occurs during application, with no tooling required. RoadSaver Silicone SL has been a top performing quality Crafco product for over 15 years. VOC < 75 g/l.

SPECIFICATION CONFORMANCE

Crafco RoadSaver Silicone SL conforms to specifications for low modulus silicone for many highway departments and federal agencies. The product also meets and exceeds all requirements of ASTM D5893 "Standard Specification for Cold-Applied Single Component, Chemically Curing Silicone Sealant for Portland Cement Concrete Pavements" for type SL sealants. In the following specifications several of the D5893 parameters are more restrictive to better reflect properties of RoadSaver Silicone SL.

ASTM D5893 Physical Requirements

Cure Evaluation (ASTM D5893)
Rheological Properties (ASTM C639)
Extrusion Rate (ASTM C1183)
Tack Free Time (ASTM C679)
Effects of Heat Aging (ASTM C792)
Bond, -29°C (-20°F), 100% Extension (ASTM D5893)
 Non-Immersed
 Water Immersed
 Oven-Aged
Hardness (ASTM C661)
 -29°C (-20°F), Type A2
 23°C (73°F), Type 00
Flow (ASTM D5893)
Rubber Properties in Tension (ASTM D412, Method A, Die C)
 Ultimate Elongation
 Stress at 150% Elongation
Effects of Accelerated Weathering (ASTM C793)
Resilience (ASTM D5893)

ASTM D5893 SL Requirements

Pass at 21-days
Type 1, smooth level surface
Type S, 50 ml/ min. minimum
5 hr. max.
10% max. Loss

Pass 5 Cycles
Pass 5 Cycles
Pass 5 Cycles

25 max.
30 min.
No flow

600% min.
310 kPa (45 psi) max.
Pass 5000 hours
75% min.

RoadSaver Silicone SL Requirements

Pass at 21-day max.
Type 1, smooth level surface
Type S, 200 ml/min. minimum
3 hr. max.
10% max. Loss

Pass 5 Cycles
Pass 5 Cycles
Pass 5 Cycles

10 max.
40-80 min.
No flow

800% min.
207 kPa (30 psi) max.
Pass at 5000 hours
75% min.

Additional properties of RoadSaver Silicone SL Sealant are:

Specific Gravity (ASTM D792-A) (1)	1.10-1.40
Adhesion to Concrete (MIL 8802) (2)	20 pli (3.5 kg/cm) min.
Bond and Movement Capability +/- 50% (ASTM C719) (2)	Pass 10 cycles
Bond to Mortar (AASHTO T132) (2)	50 psi (34.4 N/cm ²) min.
Tensile Adhesion, % (ASTM D5329) (3)	600% min.

Notes:

- (1) Specimens shall be obtained from 1/8-inch (3 mm) thickness sheets of material which has been cured for 7 days at $25 \pm 2^{\circ}\text{C}$ ($77 \pm 3^{\circ}\text{F}$) and $50 \pm 5\%$ relative humidity.
- (2) Specimens cured for 28 days at $25 \pm 2^{\circ}\text{C}$ ($77 \pm 3^{\circ}\text{F}$) and $50 \pm 5\%$ humidity prior to testing.
- (3) Specimens shall be $1/2" \times 1/2" \times 2"$ (1.2 cm x 1.2 cm x 5.0 cm), cured 21 days at $25 \pm 2^{\circ}\text{C}$ ($77 \pm 3^{\circ}\text{F}$) and $50\% \pm 5\%$ relative humidity.

INSTALLATION

The unit weight is 10.9 pounds per gallon (1.31 kg/L). One gallon will seal 150 feet (45.7 m) of 1/2 inch (1.2 cm) wide by 1/4 inch (0.6 cm) deep joint. Exact yield will vary depending on thickness of sealant, waste, application techniques, etc. Prior to use, the user must read and follow Installation Instructions for RoadSaver Silicone Sealants to verify proper product selections, applicator pumps, pavement preparation procedures, application geometry, usage precautions and safety procedures. These instructions are provided with each drum of sealant.

PACKAGING

RoadSaver Silicone SL Sealant is packaged in plastic lined open head 55-gallon (208 L) drums which contain 50 gallons (189 L) of material. Additionally, for small applications the sealant is available in plastic 5-gallon (18.9 L) pails and quart (857 mL) caulking tubes.

WARRANTY

CRAFCO, Inc. warrants that CRAFCO sealants meet applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for the preparation of the cracks and joints prior to sealing are beyond our control as are the use and application of the sealants; therefore, Crafco shall not be responsible for improperly applied or misused sealants. Remedies against Crafco, Inc., as agreed to by Crafco, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafco, Inc. All claims for breach of this warranty must be made within three (3) months of the date of use or twelve (12) months from the date of delivery by Crafco, Inc. whichever is earlier. There shall be no other warranties expressed or implied. **For optimum performance, follow Crafco recommendations for sealant installation.**



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

State of West Virginia
Centralized Request for Quote
Chemicals

Proc Folder: 1557787

Doc Description: Repair Products for Bridges and Roads 6625C011

Reason for Modification:

ADDENDUM NO_1
Vendor Questions and Responses

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2024-12-27	2025-01-09 13:30	CRFQ 0803 DOT2500000031	2

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code: 000000229160

Vendor Name : Crafcu, Inc.

Address : 6165

Street : West Detroit Street

City : Chandler

State : Arizona

Country : USA

Zip : 85226

Principal Contact : Debby Eddy

Vendor Contact Phone: (602) 276-0406

Extension:

FOR INFORMATION CONTACT THE BUYER

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

Vendor
Signature X

FEIN# 86-0324978

DATE 1/7/2025

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

ADDITIONAL INFORMATION**ADDENDUM NO_1**

Addendum No_1 issued to publish and distribute the attached information to the Vendor Community

REQUEST FOR QUOTATION:

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways to establish an open-end, multiple award contract for delivery of various rapid-setting mortar, concrete, asphalt, and bridge surface repair products, to include delivery, for use in the preventative maintenance of bridges and roadways throughout the state of West Virginia. Per the Bid Requirements, Specifications, Terms and Conditions attached to this solicitation.

INVOICE TO

VARIOUS AGENCY
LOCATIONS
AS INDICATED BY ORDER

No City WV
US

SHIP TO

VARIOUS AGENCY
LOCATIONS
AS INDICATED BY ORDER

No City WV
US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Concrete Sealer /pail	0.00000	GL		

Comm Code**Manufacturer****Specification****Model #**

31201700

NO BID

Extended Description:

Concrete Sealer, Purchased as individual pail

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Concrete Sealer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	NO BID		

Extended Description:

Concrete Sealer, Purchased as drum

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Concrete Sealer /tote	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	NO BID		

Extended Description:

Concrete Sealer, Purchased as 275 gallon totes

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Concrete Sealer /truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	NO BID		

Extended Description:

Concrete Sealer, Purchased as bulk - delivered by metered truck

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	Polymer-Mod. Mat. for Concrete - Vertical App / bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	Polymer-Mod. Mat. for Concrete - Vertical App / pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	Polymer-Mod. Mat. for Concrete- Horizontal App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	Crafco	HP Concrete Cold Patch	34969

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Horizontal Applications,
Purchased as individual in bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
8	Polymer-Mod. Mat. for Concrete- Horizontal App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	Crafco	HP Concrete Cold Patch	34969

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	Cementitious Mat. for Concrete- Vertical App / bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	Cementitious Mat. for Concrete- Vertical App / pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	Cementitious Mat. for Concrete- Horizontal App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as individual bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
12	Cementitious Mat. for Concrete- Horizontal App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
13	Type 2 Class A Concrete Curing Compounds / pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500	Crafco	White Water Wax 309 Standard	87729W-05

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as individual pail

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
14	Type 2 Class A Concrete Curing Compounds / drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500	Crafco	White Water Wax 309 Standard	87729W-55

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
15	Type 2 Class A Concrete Curing Compounds / tote	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500	Crafco	White Water Wax 309 Standard	87729W-T

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as tote

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
16	Type 2 Class A Concrete Curing Compounds / truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Type 2 Class A Concrete Curing Compounds
Purchased as bulk - delivered by metered truck

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
17	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver 221	34221

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as boxes or meltable containers.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
18	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver 221	34221

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
19	Hot-Poured Joint & Crack Seal. w/ heating equip /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver 221	34221
--Price per lb. includes use of Super Shot 250DC--			

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as boxes or meltable containers.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
20	Hot-Poured Joint & Crack Seal. w/ heating equip /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver 221	34221
--Price per lb. includes use of Super Shot 250DC--			

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements -
Material and Heating Equipment, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
21	Non-Shrink Grout /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Non-Shrink Grout, Purchased as individual bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
22	Non-Shrink Grout /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Non-Shrink Grout, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
23	Soluble Salt Removers for Bridge Washing / gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Soluble Salt Removers for Bridge Washing

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
24	Silicone Joint Seal. Type1 LM NonSlag Silicone /tube/cart.	0.00000	OZ		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone	34902-QT

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as individual caulking tubes/cartridges

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
25	Silicone Joint Seal. Type1 LM NonSlag Silicone /pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone	34902-05

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as pails

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
26	Silicone Joint Seal. Type1 LM NonSlag Silicone /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone	34902-45

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
27	Silicone Joint Seal. Type2 Very LM self level / tube/cart	0.00000	OZ		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone SL	34903-QT

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as individual caulking tubes/cartridges

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
28	Silicone Joint Seal. Type2 Very LM self level / pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone SL	34903-05

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as pails

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
29	Silicone Joint Seal. Type2 Very LM self level / drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone SL	34903-45

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
30	Two-Coat HB Acrylic System w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
31	Two-Coat HB Acrylic System w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
32	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /gal	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
33	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
34	Moisture-Cured Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
35	Moisture-Cured Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
36	Polysiloxane Sys w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
37	Polysiloxane Sys w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
38	Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
39	Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Tech Questions due by 10:00am	2024-12-27

SOLICITATION NUMBER: CRFQ DOT2500000031

Addendum Number: 1

The purpose of this addendum is to modify the solicitation identified as CRFQ DOT2500000031 (“Solicitation”) to reflect the change(s) identified and described below.

Applicable Addendum Category:

- ☐ Modify bid opening date and time
- ☐ Modify specifications of product or service being sought
- ☒ Attachment of vendor questions and responses
- ☐ Attachment of pre-bid sign-in sheet
- ☐ Correction of error
- ☐ Other

Additional Documentation:

Vendor Questions and Responses

Bid Opening remains 01/09/2025 at 1:30pm

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

Solicitation Number #ARFQ DOT2500000031

Responses to Questions from Vendors

Question 1

How long do the prices we quote need to be good for?

Answer 1

This is a Term contract for one year, upon award, with the potential for up to three (3) one-year renewals. The vendor is required to honor their prices for one year, upon award. At the time of renewal, vendors will be given the option of renewing their contract under the same prices, terms and conditions - or allowing their contract to expire. Prices cannot be adjusted.

Question 2

Will these need to be delivered to bridges at the time required or a central location?

Answer 2

These items will be delivered to the WVDOT Agency location listed on the Agency Delivery Order (ADO). In most cases, these items will be delivered to WVDOT storage locations.

Question 3

I know that the last contract with repair products for bridge and road repair included hot pour mastic. Do you feel that hot pour repair mastic would be a good fit for this solicitation or is there now another contract for that specific product. Feel free to correct me if I am wrong. Let me know when you get the opportunity to do so.

Answer 3

On the previous contract, we named products by brand name instead of by their category, and at that time we had Crafcote Mastic One listed which was a hot pour mastic. We assume this is the product in the previous contract that you are referencing.

It is our understanding that this product as well as several other products have been submitted to the WVDOT MCS&T Division for review/approval and placement on an existing Approved Product List (APL) or on the new Qualifying Purchase Order Material (QPOM) list. These products are still in processing. This can be a very lengthy process. Once those products have been evaluated, and new categories

developed for the qualifying products, WVDOT will assess the need for a separate, supplemental contract.

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ DOT2500000031

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

<input checked="" type="checkbox"/> Addendum No. 1	<input type="checkbox"/> Addendum No. 6
<input type="checkbox"/> Addendum No. 2	<input type="checkbox"/> Addendum No. 7
<input type="checkbox"/> Addendum No. 3	<input type="checkbox"/> Addendum No. 8
<input type="checkbox"/> Addendum No. 4	<input type="checkbox"/> Addendum No. 9
<input type="checkbox"/> Addendum No. 5	<input type="checkbox"/> Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Crafco, Inc.

Company

Gail Martin

Authorized Signature

1/7/2025

Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.



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

State of West Virginia
Centralized Request for Quote
Chemicals

Proc Folder: 1557787

Doc Description: Repair Products for Bridges and Roads 6625C011

Reason for Modification:

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2024-12-16	2025-01-09 13:30	CRFQ 0803 DOT2500000031	1

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code: 000000229160

Vendor Name : Crafc0, Inc.

Address : 6165

Street : West Detroit Street

City : Chandler

State : Arizona

Country : USA

Zip : 85226

Principal Contact : Debby Eddy

Vendor Contact Phone: (602) 276-0406

Extension:

FOR INFORMATION CONTACT THE BUYER

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

Vendor
Signature X

FEIN# 86-0324978

DATE 1/7/2025

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

ADDITIONAL INFORMATION**REQUEST FOR QUOTATION:**

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways to establish an open-end, multiple award contract for delivery of various rapid-setting mortar, concrete, asphalt, and bridge surface repair products, to include delivery, for use in the preventative maintenance of bridges and roadways throughout the state of West Virginia. Per the Bid Requirements, Specifications, Terms and Conditions attached to this solicitation.

INVOICE TO**SHIP TO**

VARIOUS AGENCY
LOCATIONS
AS INDICATED BY ORDER

VARIOUS AGENCY
LOCATIONS
AS INDICATED BY ORDER

No City WV
US

No City WV
US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Concrete Sealer /pail	0.00000	GL		

Comm Code**Manufacturer****Specification****Model #**

31201700

NO BID

Extended Description:

Concrete Sealer, Purchased as individual pail

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO**SHIP TO**

VARIOUS AGENCY
LOCATIONS
AS INDICATED BY ORDER

VARIOUS AGENCY
LOCATIONS
AS INDICATED BY ORDER

No City WV
US

No City WV
US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Concrete Sealer /drum	0.00000	GL		

Comm Code**Manufacturer****Specification****Model #**

31201700

NO BID

Extended Description:

Concrete Sealer, Purchased as drum

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Concrete Sealer /tote	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	NO BID		

Extended Description:
 Concrete Sealer, Purchased as 275 gallon totes
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Concrete Sealer /truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	NO BID		

Extended Description:
 Concrete Sealer, Purchased as bulk - delivered by metered truck
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	Polymer-Mod. Mat. for Concrete - Vertical App / bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	Polymer-Mod. Mat. for Concrete - Vertical App / pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
 Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	Polymer-Mod. Mat. for Concrete- Horizontal App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	Crafco	HP Concrete Cold Patch	34969

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Horizontal Applications,
 Purchased as individual in bags

 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
8	Polymer-Mod. Mat. for Concrete- Horizontal App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	Crafco	HP Concrete Cold Patch	34969

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
 Purchased as bulk - Packaged as a pallet

 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO			SHIP TO		
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER			VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		
No City	WV		No City	WV	
US			US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	Cementitious Mat. for Concrete- Vertical App / bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:
 Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO			SHIP TO		
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER			VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		
No City	WV		No City	WV	
US			US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	Cementitious Mat. for Concrete- Vertical App / pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:
 Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	Cementitious Mat. for Concrete- Horizontal App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:
 Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as individual bags
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
12	Cementitious Mat. for Concrete- Horizontal App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:
 Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as bulk - Packaged as a pallet
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
13	Type 2 Class A Concrete Curing Compounds / pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500	Crafco	White Water Wax 309 Standard	87729W-05

Extended Description:
 Type 2 Class A Concrete Curing Compounds,
 Purchased as individual pail

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
14	Type 2 Class A Concrete Curing Compounds / drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500	Crafco	White Water Wax 309 Standard	87729W-55

Extended Description:
 Type 2 Class A Concrete Curing Compounds,
 Purchased as drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
15	Type 2 Class A Concrete Curing Compounds / tote	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500	Crafco	White Water Wax 309 Standard	87729W-T

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as tote

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
16	Type 2 Class A Concrete Curing Compounds / truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Type 2 Class A Concrete Curing Compounds
Purchased as bulk - delivered by metered truck

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
17	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver 221	34221

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as boxes or meltable containers.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
18	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver 221	34221

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
19	Hot-Poured Joint & Crack Seal. w/ heating equip /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver 221	34221
--Price per lb. includes use of Super Shot 250DC--			

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as boxes or meltable containers.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
20	Hot-Poured Joint & Crack Seal. w/ heating equip /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver 221	34221
--Price per lb. includes use of Super Shot 250DC--			

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
21	Non-Shrink Grout /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:
 Non-Shrink Grout, Purchased as individual bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
22	Non-Shrink Grout /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:
 Non-Shrink Grout, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
23	Soluble Salt Removers for Bridge Washing / gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500	NO BID		

Extended Description:

Soluble Salt Removers for Bridge Washing

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
24	Silicone Joint Seal. Type1 LM NonSlag Silicone /tube/cart.	0.00000	OZ		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone	34902-QT

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as individual caulking tubes/cartridges

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
25	Silicone Joint Seal. Type1 LM NonSlag Silicone /pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone	34902-05

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as pails

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
26	Silicone Joint Seal. Type1 LM NonSlag Silicone /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone	34902-45

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
27	Silicone Joint Seal. Type2 Very LM self level / tube/cart	0.00000	OZ		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone SL	34903-QT

Extended Description:
 Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as individual caulking tubes/cartridges
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
28	Silicone Joint Seal. Type2 Very LM self level / pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone SL	34903-05

Extended Description:
 Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as pails
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO			SHIP TO		
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER			VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		
No City US	WV		No City US	WV	
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
29	Silicone Joint Seal. Type2 Very LM self level / drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700	Crafco	RoadSaver Silicone SL	34903-45

Extended Description:
 Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as drums
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO			SHIP TO		
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER			VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		
No City US	WV		No City US	WV	
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
30	Two-Coat HB Acrylic System w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:
 Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO			SHIP TO		
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER			VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		
No City US	WV		No City US	WV	
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
31	Two-Coat HB Acrylic System w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:
 Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO			SHIP TO		
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER			VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		
No City US	WV		No City US	WV	
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
32	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /gal	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:
 Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
33	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
34	Moisture-Cured Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
35	Moisture-Cured Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
36	Polysiloxane Sys w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:

Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
37	Polysiloxane Sys w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:
 Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
38	Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:
 Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
39	Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500	NO BID		

Extended Description:
Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums.
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

SCHEDULE OF EVENTS		
<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Tech Questions due by 10:00am	2024-12-27

	Document Phase	Document Description	Page 22
DOT2500000031	Final	Repair Products for Bridges and Roads 6625C011	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

1. **REVIEW DOCUMENTS THOROUGHLY:** The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.

2. **MANDATORY TERMS:** The Solicitation may contain **mandatory** provisions identified by the use of the words "**must**," "**will**," and "**shall**." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

3. **PRE-BID MEETING:** The item identified below shall apply to this Solicitation.

☒ A pre-bid meeting will not be held prior to bid opening

☐ A **MANDATORY PRE-BID** meeting will be held at the following place and time:

All Vendors submitting a bid must attend the **mandatory** pre-bid meeting. Failure to attend the **mandatory** pre-bid meeting shall result in disqualification of the Vendor's bid. No one individual is permitted to represent more than one vendor at the pre-bid meeting. Any individual that does attempt to represent two or more vendors will be required to select one vendor to which the individual's attendance will be attributed. The vendors not selected will be deemed to have not attended the pre-bid meeting unless another individual attended on their behalf.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing. It is the Vendor's responsibility to locate the attendance sheet and provide the required information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in but are charged with knowing all matters discussed at the pre-bid.

Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. VENDOR QUESTION DEADLINE: *Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below to be considered.* A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are non-binding.

Submitted emails should have the solicitation number in the subject line. Question

Submission Deadline: December 27, 2024 by 10:00am

Submit Questions to: John Estep
2019 Washington Street, East Charleston, WV 25305
Fax: (304) 558-3970
Email: john.w.estep@wv.gov

5. VERBAL COMMUNICATION: Any verbal communication between the Vendor and any State personnel is not binding, including verbal communication at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.

6. BID SUBMISSION: All bids must be submitted on or before the date and time of the bid opening listed in section 7 below. Vendors can submit bids electronically through wvOASIS, in paper form delivered to the Purchasing Division at the address listed below either in person or by courier, or in facsimile form by faxing to the Purchasing Division at the number listed below. Notwithstanding the foregoing, the Purchasing Division may prohibit the submission of bids electronically through wvOASIS at its sole discretion. Such a prohibition will be contained and communicated in the wvOASIS system resulting in the Vendor's inability to submit bids through wvOASIS. The Purchasing Division will not accept bids or modification of bids via email.

Bids submitted in paper, facsimile, or via wvOASIS must contain a signature. Failure to submit a bid in any form without a signature will result in rejection of your bid.

A bid submitted in paper or facsimile form should contain the information listed below on the face of the submission envelope or fax cover sheet. Otherwise, the bid may be rejected by the Purchasing Division.

VENDOR NAME:

BUYER:

John Estep

SOLICITATION NO.:

CRFQ DOT2500000031

BID OPENING DATE:

January 9, 2025

BID OPENING TIME:

1:30 pm

FAX NUMBER:

304-558-3970

Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason.

Bid Delivery Address and Fax Number:

Department of Administration, Purchasing Division 2019 Washington Street East

Charleston, WV 25305-0130

Fax: 304-558-3970

7. BID OPENING: Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when confirmation of delivery is provided by wvOASIS (in the case of electronic submission) or when the bid is time stamped by the official Purchasing Division time clock (in the case of hand delivery or via delivery by mail).

Bid Opening Date and Time: January 9, 2025 @ 1:30 pm

Bid Opening Location:

Department of Administration, Purchasing Division

2019 Washington Street East

Charleston, WV 25305-0130

8. ADDENDUM ACKNOWLEDGEMENT: *Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgement Form. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.*

9. BID FORMATTING: Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.

10. ALTERNATE MODEL OR BRAND: Unless the box below is checked, any model, brand, or specification listed in this Solicitation establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand **shall** clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items **may** be grounds for rejection of a Vendor's bid.

☐ This Solicitation is based upon a standardized commodity established under W. Va. Code § 5A-3-61. Vendors are expected to bid the standardized commodity identified. Failure to bid the standardized commodity will result in your firm's bid being rejected.

11. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6.2, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.

12. REGISTRATION: Prior to Contract award, the apparent successful Vendor **must** be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee, if applicable.

13. UNIT PRICE: Unit prices **shall** prevail in cases of a discrepancy in the Vendor's bid.

14. PREFERENCE: Vendor Preference may be requested in purchases of motor vehicles or construction and maintenance equipment and machinery used in highway and other infrastructure projects. Any request for preference must be submitted in writing with the bid, must specifically identify the preference requested with reference to the applicable subsection of West Virginia Code § 5A-3-37, and must include with the bid any information necessary to evaluate and confirm the applicability of the requested preference. A request form to help facilitate the request can be found at: www.state.wv.us/admin/purchase/vrc/Venpref.pdf.

15A. RECIPROCAL PREFERENCE: The State of West Virginia applies a reciprocal preference to all solicitations for commodities and printing in accordance with W. Va. Code § 5A-3-37(b). In effect, non-resident vendors receiving a preference in their home states, will see that same preference granted to West Virginia resident vendors bidding against them in West Virginia. Any request for reciprocal preference must include with the bid any information necessary to evaluate and confirm the applicability of the preference. A request form to help facilitate the request can be found at: www.state.wv.us/admin/purchase/vrc/Venpref.pdf.

15. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES:

For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37 and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to contract award to receive the preferences made available to resident vendors.

16. WAIVER OF MINOR IRREGULARITIES: The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.7.

17. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in wvOASIS can be accessed and viewed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division will consider any file that cannot be immediately accessed and viewed at the time of the bid opening (such as, encrypted files, password protected files, or incompatible files) to be blank or incomplete as context requires and are therefore unacceptable. A vendor will not be permitted to unencrypt files, remove password protections, or resubmit documents after bid opening to make a file viewable if those documents are required with the bid. A Vendor may be required to provide document passwords or remove access restrictions to allow the Purchasing Division to print or electronically save documents provided that those documents are viewable by the Purchasing Division prior to obtaining the password or removing the access restriction.

18. NON-RESPONSIBLE: The Purchasing Division Director reserves the right to reject the bid of any vendor as Non-Responsible in accordance with W. Va. Code of State Rules § 148-1- 5.3, when the Director determines that the vendor submitting the bid does not have the capability to fully perform or lacks the integrity and reliability to assure good-faith performance.”

19. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.6. and § 148-1-6.3.”

20. WITH THE BID REQUIREMENTS: In instances where these specifications require documentation or other information with the bid, and a vendor fails to provide it with the bid, the Director of the Purchasing Division reserves the right to request those items after bid opening and prior to contract award pursuant to the authority to waive minor irregularities in bids or specifications under W. Va. CSR § 148-1-4.7. This authority does not apply to instances where state law mandates receipt with the bid.

21. EMAIL NOTIFICATION OF AWARD: The Purchasing Division will attempt to provide bidders with e-mail notification of contract award when a solicitation that the bidder participated in has been awarded. For notification purposes, bidders must provide the Purchasing Division with a valid email address in the bid response. Bidders may also monitor wvOASIS or the Purchasing Division's website to determine when a contract has been awarded.

22. EXCEPTIONS AND CLARIFICATIONS: The Solicitation contains the specifications that **shall** form the basis of a contractual agreement. **Vendor shall clearly mark any exceptions, clarifications, or other proposed modifications in its bid.** Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.

GENERAL TERMS AND CONDITIONS:

1. CONTRACTUAL AGREEMENT: Issuance of an Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance by the State of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid, or on the Contract if the Contract is not the result of a bid solicitation, signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.

2. DEFINITIONS: As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation/Contract.

2.1. "Agency" or "Agencies" means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.

2.2. "Bid" or "Proposal" means the vendors submitted response to this solicitation.

2.3. "Contract" means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.

2.4. "Director" means the Director of the West Virginia Department of Administration, Purchasing Division.

2.5. "Purchasing Division" means the West Virginia Department of Administration, Purchasing Division.

2.6. "Award Document" means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the contract holder.

2.7. "Solicitation" means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

2.8. "State" means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.

2.9. "Vendor" or "Vendors" means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3. CONTRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

☒ **Term Contract**

Initial Contract Term: The Initial Contract Term will be for a period of One (1) Year. The Initial Contract Term becomes effective on the effective start date listed on the first page of this Contract, identified as the State of West Virginia contract cover page containing the signatures of the Purchasing Division, Attorney General, and Encumbrance clerk (or another page identified as _____), and the Initial Contract Term ends on the effective end date also shown on the first page of this Contract.

Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal should be delivered to the Agency and then submitted to the Purchasing Division thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Unless otherwise specified below, renewal of this Contract is limited to Three (3) successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed the total number of months available in all renewal years combined. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

☐ **Alternate Renewal Term** – This contract may be renewed for _____ successive _____ year periods or shorter periods provided that they do not exceed the total number of months contained in all available renewals. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

Delivery Order Limitations: In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired.

☐ **Fixed Period Contract:** This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within _____ days.

☐ **Fixed Period Contract with Renewals:** This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within _____ days. Upon completion of the work covered by the preceding sentence, the vendor agrees that:

☐ the contract will continue for _____ years;

☐ the contract may be renewed for _____ successive _____ year periods or shorter periods provided that they do not exceed the total number of months contained in all available renewals. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's Office (Attorney General approval is as to form only).

☐ **One-Time Purchase:** The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year.

☐ **Construction/Project Oversight:** This Contract becomes effective on the effective start date listed on the first page of this Contract, identified as the State of West Virginia contract cover page containing the signatures of the Purchasing Division, Attorney General, and Encumbrance clerk (or another page identified as _____), and continues until the project for which the vendor is providing oversight is complete.

☐ **Other:** Contract Term specified in _____

4. AUTHORITY TO PROCEED: Vendor is authorized to begin performance of this contract on the date of encumbrance listed on the front page of the Award Document unless either the box for "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked in Section 3 above. If either "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked, Vendor must not begin work until it receives a separate notice to proceed from the State. The notice to proceed will then be incorporated into the Contract via change order to memorialize the official date that work commenced.

5. QUANTITIES: The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.

☒ **Open End Contract:** Quantities listed in this Solicitation/Award Document are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.

☐ **Service:** The scope of the service to be provided will be more clearly defined in the specifications included herewith.

☐ **Combined Service and Goods:** The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.

☐ **One-Time Purchase:** This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.

☐ **Construction:** This Contract is for construction activity more fully defined in the specifications.

6. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute a breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One-Time Purchase contract.

7. REQUIRED DOCUMENTS: All of the items checked in this section must be provided to the Purchasing Division by the Vendor as specified:

☐ **LICENSE(S) / CERTIFICATIONS / PERMITS:** In addition to anything required under the Section of the General Terms and Conditions entitled Licensing, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits upon request and in a form acceptable to the State. The request may be prior to or after contract award at the State's sole discretion.

☐☐☐☐

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications regardless of whether or not that requirement is listed above.

8. INSURANCE: The apparent successful Vendor shall furnish proof of the insurance identified by a checkmark below prior to Contract award. The insurance coverages identified below must be maintained throughout the life of this contract. Thirty (30) days prior to the expiration of the insurance policies, Vendor shall provide the Agency with proof that the insurance mandated herein has been continued. Vendor must also provide Agency with immediate notice of any changes in its insurance policies, including but not limited to, policy cancelation, policy reduction, or change in insurers. The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether that insurance requirement is listed in this section.

Vendor must maintain:

☒ **Commercial General Liability Insurance** in at least an amount of: 1,000,000.00 per occurrence.

☐ **Automobile Liability Insurance** in at least an amount of: _____ per occurrence.

☐ **Professional/Malpractice/Errors and Omission Insurance** in at least an amount of: _____ per occurrence. Notwithstanding the forgoing, Vendor's are not required to list the State as an additional insured for this type of policy.

☐ **Commercial Crime and Third Party Fidelity Insurance** in an amount of: _____ per occurrence.

☐ **Cyber Liability Insurance** in an amount of: _____ per occurrence.

☐ **Builders Risk Insurance** in an amount equal to 100% of the amount of the Contract.

☐ **Pollution Insurance** in an amount of: _____ per occurrence.

☐ **Aircraft Liability** in an amount of: _____ per occurrence.

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9. WORKERS' COMPENSATION INSURANCE: Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.

10. VENUE: All legal actions for damages brought by Vendor against the State shall be brought in the West Virginia Claims Commission. Other causes of action must be brought in the West Virginia court authorized by statute to exercise jurisdiction over it.

11. LIQUIDATED DAMAGES: This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy. Vendor shall pay liquidated damages in the amount specified below or as described in the specifications:

☐ _____ for _____.

☒ Liquidated Damages Contained in the Specifications.

☐ Liquidated Damages Are Not Included in this Contract.

12. ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.

13. PRICING: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification. Notwithstanding the foregoing, Vendor must extend any publicly advertised sale price to the State and invoice at the lower of the contract price or the publicly advertised sale price.

14. PAYMENT IN ARREARS: Payments for goods/services will be made in arrears only upon receipt of a proper invoice, detailing the goods/services provided or receipt of the goods/services, whichever is later. Notwithstanding the foregoing, payments for software maintenance, licenses, or subscriptions may be paid annually in advance.

15. PAYMENT METHODS: Vendor must accept payment by electronic funds transfer and P-Card. (The State of West Virginia's Purchasing Card program, administered under contract by a banking institution, processes payment for goods and services through state designated credit cards.)

16. TAXES: The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.

17. ADDITIONAL FEES: Vendor is not permitted to charge additional fees or assess additional charges that were not either expressly provided for in the solicitation published by the State of West Virginia, included in the Contract, or included in the unit price or lump sum bid amount that Vendor is required by the solicitation to provide. Including such fees or charges as notes to the solicitation may result in rejection of vendor's bid. Requesting such fees or charges be paid after the contract has been awarded may result in cancellation of the contract.

18. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available. If that occurs, the State may notify the Vendor that an alternative source of funding has been obtained and thereby avoid the automatic termination. Non-appropriation or non-funding shall not be considered an event of default.

19. CANCELLATION: The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-5.2.b.

20. TIME: Time is of the essence regarding all matters of time and performance in this Contract.

21. APPLICABLE LAW: This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code, or West Virginia Code of State Rules is void and of no effect.

22. COMPLIANCE WITH LAWS: Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to comply with all applicable laws, regulations, and ordinances. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

23. ARBITRATION: Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.

24. MODIFICATIONS: This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.

25. WAIVER: The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.

26. SUBSEQUENT FORMS: The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.

27. ASSIGNMENT: Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments.

28. WARRANTY: The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.

29. STATE EMPLOYEES: State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.

30. PRIVACY, SECURITY, AND CONFIDENTIALITY: The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in www.state.wv.us/admin/purchase/privacy.

31. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

32. LICENSING: In accordance with West Virginia Code of State Rules § 148-1-6.1.e, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to be licensed, in good standing, and up-to-date on all state and local obligations as described in this section. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

33. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Award Document from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

34. VENDOR NON-CONFLICT: Neither Vendor nor its representatives are permitted to have any interest, nor shall they acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency.

35. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms, and returns pertinent to all of the foregoing.

Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

36. INDEMNIFICATION: The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.

37. NO DEBT CERTIFICATION: In accordance with West Virginia Code §§ 5A-3-10a and 5-22-1(i), the State is prohibited from awarding a contract to any bidder that owes a debt to the State or a political subdivision of the State. By submitting a bid, or entering into a contract with the State, Vendor is affirming that (1) for construction contracts, the Vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, neither the Vendor nor any related party owe a debt as defined above, and neither the Vendor nor any related party are in employer default as defined in the statute cited above unless the debt or employer default is permitted under the statute.

38. CONFLICT OF INTEREST: Vendor, its officers or members or employees, shall not presently have or acquire an interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.

39. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:

☒ Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.

☒ Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at purchasing.division@wv.gov.

40. BACKGROUND CHECK: In accordance with W. Va. Code § 15-2D-3, the State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check. Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

41. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:

- a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
- b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open hearth, basic oxygen, electric furnace, Bessemer or other steel making process.
- c. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
 1. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
 2. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

42. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a “substantial labor surplus area”, as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products. This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

43. INTERESTED PARTY SUPPLEMENTAL DISCLOSURE: W. Va. Code § 6D-1-2 requires that for contracts with an actual or estimated value of at least \$1 million, the Vendor must submit to the Agency a disclosure of interested parties prior to beginning work under this Contract. Additionally, the Vendor must submit a supplemental disclosure of interested parties reflecting any new or differing interested parties to the contract, which were not included in the original pre-work interested party disclosure, within 30 days following the completion or termination of the contract. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. This requirement does not apply to publicly traded companies listed on a national or international stock exchange. A more detailed definition of interested parties can be obtained from the form referenced above.

44. PROHIBITION AGAINST USED OR REFURBISHED: Unless expressly permitted in the solicitation published by the State, Vendor must provide new, unused commodities, and is prohibited from supplying used or refurbished commodities, in fulfilling its responsibilities under this Contract.

45. VOID CONTRACT CLAUSES: This Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law.

46. ISRAEL BOYCOTT: Bidder understands and agrees that, pursuant to W. Va. Code § 5A-3-63, it is prohibited from engaging in a boycott of Israel during the term of this contract.

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

(Printed Name and Title) Debby Eddy, Sales Administrator

(Address) 6165 West Detroit Street, Chandler, AZ 85226

(Phone Number) / (Fax Number) (602) 276-0406 / (480) 961-0513

(email address) bids@crafco.com

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation/Contract for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that this bid or offer was made without prior understanding, agreement, or connection with any entity submitting a bid or offer for the same material, supplies, equipment or services; that this bid or offer is in all respects fair and without collusion or fraud; that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; that I am authorized by the Vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on Vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

Crafco, Inc.

(Company)



(Signature of Authorized Representative)

Gail Gautier, VP and Assistant Secretary/Controller | 1/7/2025

(Printed Name and Title of Authorized Representative) (Date)

(602) 276-0406 / (480) 961-0513

(Phone Number) (Fax Number)

bids@crafco.com

(Email Address)

REQUEST FOR QUOTATION
Repair Products for Bridges and Roads

SPECIFICATIONS

1. **PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways to establish an open-end, multiple award contract for delivery of various rapid-setting mortar, concrete, asphalt, and bridge surface repair products, to include delivery, for use in the preventative maintenance of bridges and roadways throughout the state of West Virginia.

2. **DEFINITIONS:** The terms listed below shall have the following meanings assigned to them throughout and for the purpose of this Solicitation. Additional definitions can be found in Section 2 of the General Terms and Conditions.
 - 2.1 **“AASHTO”** – The American Association of State Highway and Transportation Officials. Reference: www.transportation.org.

 - 2.2 **“AASHTO Product Evaluation and Audit Solutions”** - An AASHTO materials testing branch which, with the support of the Federal Highway Administration (FHWA), coordinates testing of materials and products used for highway safety, construction, and maintenance. **Formerly known as NTPEP.** Reference: <https://transportation.org/product-evaluation-and-audit-solutions/>.

 - 2.3 **“ADO” and “Agency Delivery Order”** - A written order entered by WVDOH personnel in the wvOASIS financial system against a master agreement, authorizing quantities of commodities and/or services to be delivered in accordance with all terms, conditions, and prices stipulated in the original contract.

 - 2.4 **“ASTM”** - The American Society for Testing and Materials. Reference: www.astm.org.

 - 2.5 **“Contract Item(s)”** - The list of items available for Vendor to provide pricing as identified in Section 3.3 of this Solicitation and referenced throughout.

 - 2.6 **“Contractor” or “Vendor”** - Interchangeably used throughout this Solicitation and in any cited Sections of the West Virginia Department of Transportation, Division of Highways Standard Specifications, Roads and Bridges, adopted latest Standard Specs edition, as amended, including any Supplementals and refers to any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract, as context requires.

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- 2.7 “Emergency Work”** – Work or orders required to be done without delay owing to circumstances for which the WVDOH could not have reasonably expected and has been designated as such by a representative of the WVDOH.
- 2.8 “FOB” or “Free on Board”** - Indicates that the price for goods includes delivery at the Vendor’s expense to a specified point, and that the Vendor retains liability for loss or damage until the goods are delivered.
- 2.9 “Liquidated Damages”** - Monetary compensation due from the Vendor in the event the Vendor’s performance falls short of contractual stipulation or breaches the contract. Delays in the delivery of goods and/or services or quality failures or corrections by the Vendor may result in the Agency assessing charges for such deficiencies per these contract Specifications, the Standard Specs Section 108.7, as amended, and calculated from the table posted in Section 6.3.1 of these Specifications.
- 2.10 “NEPCOAT”** – The Northeast Protective Coating Committee is an affiliation of northeast states for the purpose of developing acceptance/testing criteria of protective coating for use on highway bridge steel.
- 2.11 “Pricing Pages,” “Attachment A,” and “ATT A”** - The schedule of prices attached hereto as Attachment A (ATT A) and used to evaluate Solicitation responses.
- 2.12 “QPOM”** – The Qualifying Purchase Order Materials list that can be found in Materials Procedure 106.000.02.
- 2.13 “Solicitation”** - The official notice of an opportunity to supply the State with goods or services.
- 2.14 “Standard Specs”** - Used throughout this solicitation means the West Virginia Department of Transportation, Division of Highways Standard Specifications, Roads and Bridges, most recent edition, as modified or amended by all subsequent Supplemental Specifications.
- 2.15 “WVDOH” or “Agency”** - Interchangeable terms for the West Virginia Division of Highways.

3. GENERAL REQUIREMENTS:

- 3.1 Standard Specifications Roads and Bridges:** The following Standard Specs Sections shall apply, as applicable, to the administration of this contract: 101, 102, 103, 104, 105, 106, 107, 108, 109, and 110, as amended.

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Free electronic copies of the Standard Specs and Supplementals are available at: <https://transportation.wv.gov/highways/TechnicalSupport/specifications/Pages/default.aspx>. Hard copies of these publications may be purchased from Technical Support Division by completing the Specification Order Form provided within the website.

- 3.2 Evaluation of New Products:** Materials Procedure (MP) 106.00.02 governs the process for submitting new products for use in WVDOH Highway Construction. Vendors/Manufacturers must submit an HL-468 form for each product to be evaluated for Approved Product List (APL) placement or Qualifying Purchase Order Materials (QPOM) list placement. Materials that are already listed on an MCS&T APL at the time of solicitation do not require resubmission.
- 3.2.1** Vendor is responsible for providing only APL or QPOM approved Contract Items. Vendors shall only calculate bid prices based on approved products on MCS&T APL or QPOM at the time of this solicitation. Vendors shall not bid products that are not on an MCS&T APL or QPOM at the time of solicitation, even if additional products have been submitted for review but evaluation results are unknown. Submitting a product for evaluation does not guarantee its approval.
- 3.2.2** Vendors SHALL NOT submit new products for approval with their bid submission. Any new product submissions received with Vendors' bids will be disregarded. Vendors shall follow the New Product/Process Evaluation Procedure for submission described at https://transportation.wv.gov/highways/mcst/Pages/newproduct_evaluationprocedure.aspx.
- 3.3 Contract Items and Mandatory Requirements:** Vendor shall provide Agency with the Contract Items listed below on an open-end and continuing basis. Contract Items must meet or exceed the mandatory requirements as shown below.
- 3.3.1 Concrete Sealers:** Material shall meet the requirements of Standard Specs Section 707.12, as amended, for Concrete Sealers. Only products evaluated by MCS&T and listed on **APL 707.012.001 Concrete Sealers**, as amended, may be bid/supplied to WVDOH.
- 3.3.2 Concrete Patch Repair Materials:**
- 3.3.2.1 Polymer-Modified Materials for Concrete Repairs:** Materials for vertical and/or horizontal applications shall meet the requirements of Standard Specs Sections 715.4.1 and 715.4.2. Only products on the MCS&T APL **715.004.001 Approved**

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Repair Materials For Portland Cement Concrete, as amended,
may be bid/supplied to WVDOH.

3.3.2.2 Cementitious Materials for Concrete Repairs: Material shall meet the requirements of Standard Specs Sections 715.4.1 and shall be evaluated by AASHTO Product Evaluation and Audit Solutions. Only products on the MCS&T APL **715.004.001 Approved Repair Materials For Portland Cement Concrete**, as amended, may be bid/supplied to WVDOH.

3.3.2.2.1 Products requiring multiple ingredients to activate shall be bid per pound and pounds shall be purchased based on the dry, bagged ingredients. For example, if separate liquid activator is required as part of the approved products use, the expense for activator should be included in the bid price of the dry product. Separate components will be considered incidental to the dry product bid, and no separate charge shall be allowed.

3.3.3 Type 2 Class A Concrete Curing Compounds: Material shall be evaluated by AASHTO Product Evaluation and Audit. Only products on the MCS&T APL **707.009.001, Type 2 Class A Concrete Curing Compounds**, as amended, may be bid/supplied to WVDOH.

3.3.4 Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only: Material shall meet the requirements of ASTM D6690, Type II, and shall be evaluated by AASHTO Product Evaluation and Audit Solutions. Only products on the MCS&T APL **708.003.001 Hot-Poured Joint Sealer for Concrete and Asphalt**, as amended, may be bid/supplied to WVDOH.

3.3.5 Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements – Material and Heating Equipment: Material shall meet the requirements of ASTM D6690, Type II, and shall be evaluated by AASHTO Product Evaluation and Audit Solutions. Only products on the MCS&T APL **708.003.001 Hot-Poured Joint Sealer for Concrete and Asphalt**, as amended, may be bid/supplied to WVDOH. If bidding material and heating equipment, the equipment needed for application of the product will be lent to WVDOH and shall be considered incidental to the purchase of the materials; no separate rental charge may be assessed. Duration of WVDOH possession of heating equipment shall be stated on the ADO at the time of the order. WVDOH will only use the vendor's equipment to apply the corresponding material bid. Expenses related to the delivery and pick-up of equipment shall be factored into the vendor's bid cost.

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3.3.5.1 An Agency representative shall inspect the rented equipment upon delivery or pick-up and, if equipment is found to be in acceptable condition, the Agency representative will complete an SM-93 Statement of Acceptance. WVDOH reserves the right to reject equipment it deems unsafe or unusable for any reason.

3.3.5.2 Vendor shall provide a maintenance checklist addressing any equipment upkeep, maintenance needs, and their schedules, per manufacturer and Vendor requirements. These checklists should minimally include the requirements for fuel, oil, coolant, and lubrication needs. The WVDOH, at its own expense, will perform routine maintenance by providing any manufacturer and Vendor recommended oil, fuel, and lubricants necessary for the use and operation of equipment in its possession. All other maintenance needs or component replacement necessary for the operation of equipment shall be maintained and provided by the Vendor.

3.3.5.3 The WVDOH shall reimburse Vendor for the repair or replacement of any equipment part that is damaged, destroyed, or made inoperable due to negligence or improper use/operation by WVDOH personnel. Equipment shall be considered a total loss as a result of theft, destruction, or physical damage where the estimated cost of repairs exceeds 75% of the market value of such leased/rented equipment. The WVDOH shall not be liable for damage to or loss of any leased/rented equipment resulting from lightning, Acts of God, riots, strikes or other causes beyond the WVDOH's control. The WVDOH shall not be responsible for any such part repair or replacement caused by an existing defect or those resulting from normal usage and operation of equipment.

3.3.5.4 Vendor shall be responsible for the repair or replacement of any faulty, defective, or recalled equipment. Upon notice of equipment failure or repair need, Vendor shall arrange for the prompt pick up and replacement of the faulty equipment. If the vendor is unable to repair or replace equipment within 24 hours, WVDOH may return unused materials or may, at their discretion, pay the bid price for Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, for the portion of the product that was unable to be applied using the vendors equipment.

3.3.6 Non-Shrink Grout: Material shall meet the requirements of ASTM C1107. Only products on the MCS&T APL 715.005.001 **Non-Shrink Grout**, as amended, may be bid/supplied to WVDOH.

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3.3.7 Soluble Salt Removal Products: Only products on the MCS&T APL 688.002.003 Soluble Salt Removers for Bridge Washing, as amended, may be bid/supplied to WVDOH.

3.3.8 Silicone Joint Sealant - Type 1 - Low Modulus Non-Slag Silicone: Material shall meet the requirements of Standard Spec Section 708.4 - Silicone Joint Sealant, as amended. Only products on the MCS&T APL 708.004.001 Silicone Joint Sealant, Type 1-Low Modulus Non-Slag Silicone, as amended, may be bid/supplied to WVDOH.

3.3.9 Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling: Material shall meet the requirements of Standard Spec Section 708.4 - Silicone Joint Sealant, as amended. Only products on the MCS&T APL 708.004.001 Silicone Joint Sealant, Type 2 -Very Low Modulus Self Leveling, as amended, may be bid/supplied to WVDOH.

3.3.10 Zinc Rich Low VOC Systems: Material shall be evaluated by AASHTO Product Evaluation and Audit and NEPCOAT, and Standard Spec Section 711.22, as amended. Only products on the MCS&T APL 711.022.003, as amended, may be bid/supplied to WVDOH.

3.3.11 QPOM List : Contract Items must meet the criteria of MP 106.000.02:

3.3.12 Emergency Request: Emergency requests, as ordered by a WVDOH District Engineer or their designee, is work that shall be initiated within forty-eight (48) hours from when the order is received by the vendor. The determination of emergency work will be in accordance with Section 2.7 of this Solicitation and prominently noted on an ADO. Designated emergency requests will be paid at 1.50 times the vendor's bid price.

4. CONTRACT AWARD:

4.1 Contract Award: The Contract is intended to provide Agencies with a purchase price on all Contract Items. All qualified responsible Vendors shall be awarded a contract for those Contract Items bid which meet all mandatory requirements of this Contract.

4.1.1 Determining Low Bid Per Project: To determine the low bid vendor for individual projects, the WVDOH District Engineer or their designee will calculate the lowest overall total cost of the Contract Items required for individual projects. A written ADO will be issued to the Vendor with the lowest overall total cost.

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WVDOH reserves the right to request any one or combination of Contract Items for which bids are awarded at the lowest overall total as set forth in this section.

4.2 Pricing Pages, Attachment A (“ATT A”): Vendor shall complete the Pricing Pages by providing a bid price for each Contract Item listed. Vendors shall factor into their bid prices all equipment, materials, delivery, and labor required to provide Contract Items. Vendors may bid on any or all Contract Items. Vendor shall complete the Pricing Pages for each Contract Item bid in their entirety as failure to do so may result in Vendor’s bids being disqualified. All bids or pricing submitted shall be held and honored by the Vendor for 90 days after the bid opening date.

4.2.1 The Pricing Pages contain a list of the Contract Items with no guarantee that any Contract Item will be purchased throughout the life of this contract. Estimated quantities are not available.

4.2.2 Vendors should type or electronically enter the information into the Pricing Pages spreadsheet to prevent errors in the evaluation. In most cases, the Pricing Pages are available in wvOASIS within the solicitation attachments, however, Vendors may request an electronic copy of the Pricing Pages spreadsheet for bid purposes by sending an email request to the following address: John.W.Estep@wv.gov.

4.2.3 Changing a column or row description, Contract Item description, unit of measure, or estimated quantities on the **Pricing Pages, Attachment A (ATT A)**, shall result in the disqualification of Contract Item bid on the altered line. In circumstances when all Contract Items must be bid for bid evaluation and contract award, the disqualification of any Contract Item will result in the disqualification of the entire bid.

Submitting Pricing Pages other than those provided with this solicitation, as described in Section 4.2 shall result in the disqualification of Vendor’s bid in its entirety.

Vendor entries of bid prices or other notations made in wvOASIS commodity line descriptions will not be considered for bid evaluation or award.

4.2.4 Vendor should list the description of Contract Items / product names as they will appear on the Vendors future invoices under this contract, as shown in the vendors billing system for products. Providing this information with the bid facilitates future payment processing.

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4.2.5 Vendor should bid the unit price as indicated in the Unit of Measure column of the Pricing Pages (ATT A) for the purchase indicated. WVDOH will purchase the smallest manufacturer package size of the product bid. For example, if the WVDOH needs 9 oz of a product bid, but the smallest manufactured size for the product is a 16 oz tube, the WVDOH would order the whole 16 oz tube.

4.3 Contract Award Transition: Upon award of this contract, the WVDOH Operations Division will announce the effective date of use of this contract to the Districts and the Vendors, whether it is by the effective date, the completed and encumbered date, or an established date by the WVDOH. Upon the announced effective date of use, any order issued prior to the award of the contract shall remain in effect and should not be cancelled until that order is filled; however, after 10 working days of the Districts and Vendors notice, any order that has not been completely filled by the Vendors shall NOT be completed and a cancellation notice will be sent to that Vendor from the issuing District for cancellation of the balance of that order only. No orders from prior contracts should be held open by the Districts or Vendors longer than 10 working days after the effective date of use is announced for the new contract.

4.4 Cooperative Contracting: The purchase prices on all Contract Items herein, available for the WVDOH, shall be adoptable for other public agencies upon their request. Agencies under the authority of the West Virginia Purchasing Division must receive prior approval by the Purchasing Director.

5. ORDERING AND PAYMENT:

5.1 Ordering: Vendor shall accept orders through regular mail, facsimile, email, or any other written forms of communication. Vendor shall maintain and keep current its phone numbers, fax number, email address, locations, and ordering/billing/ payment address with WVDOH and in wvOASIS. Vendor may, but is not required to, accept online orders through a secure internet ordering portal/website. If Vendor can accept online orders, it shall include in its response a brief description of how Agencies may utilize the online ordering system. Vendor shall ensure that its online ordering system is properly secured prior to processing Agency orders online.

5.1.1 WVDOH should contact the low bid vendor in advance of ordering whenever possible to ascertain the product name, make, product data sheet, preparation and use instructions, and safety data sheet. Vendor's refusal to provide this information shall be considered a refusal of order, as described in Section 6.1.

5.2 Agency Delivery Order ("ADO"): District personnel must issue an ADO from wvOASIS for specific quantities of materials based on each project's

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requirements and detailing the need and location information of work to be completed per Contract Items, as well as the start and end dates, which will become the agreed upon official start and end dates. The ADO must be created in wvOASIS and approved to "Final" prior to placing the order with the Vendor. The District is responsible for creating the ADO in wvOASIS and is required to submit the approved order, in writing, directly to the Vendor via mail, email or fax. **Verbal communication with the Vendor is not considered an official order.** In the event the Vendor denies an order or if there are changes to an ADO, the District must process a change order to the approved ADO issued from wvOASIS.

Emergencies shall be prominently noted on the ADO. Once complete, the ADO shall be sent to Vendor via fax, email, or mail.

- 5.3 Payment:** Upon completion of the work indicated on the ADO, Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia. The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, as well as Electronic Funds Transfer as methods to process payment for goods and services. The Vendor shall accept the State of West Virginia's Purchasing Card and Electronic Funds Transfer for payment of orders under this Contract. Electronic Funds Transfer for payment is available through the WV State Auditor's Office. The Vendor may visit the WV State Auditor's website (wvsao.gov) for all necessary forms and instructions. Payment method may be dictated at WVDOT's discretion.

6. PROJECT ACCEPTANCE, DELIVERY AND RETURN:

- 6.1 Project Acceptance and Written Verification of Receipt:** Upon receipt of a WVDOT ADO, the Vendor shall advise the WVDOT in writing within five (5) calendar days of their acceptance or refusal of the ADO. As verification of receipt, **Vendor must provide written acknowledgement of any ADOs, and any Revisions/Modifications thereto sent by WVDOT.** Failure to provide the WVDOT with written acknowledgement of any ADOs/Revisions within five (5) days of the Order being sent shall be considered refusal of the ADO. In the event of refusal, the WVDOT at its own discretion shall cancel the ADO and may seek to obtain the goods or services from the next low bid Vendor or proceed with an emergency purchase from the open market.
- 6.2 Delivery Time:** Vendor shall deliver standard orders within seven (7) calendar days after orders are received. Vendor shall deliver emergency orders within 2 calendar day(s) after orders are received. Vendor shall ship all orders in accordance with the above schedule and shall not hold orders until a minimum delivery quantity is met.

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No Vendor is authorized to ship project related goods or begin work/services, nor is the WVDOH authorized to receive materials, prior to the issuance of an ADO.

- 6.3 Late Delivery:** The Agency placing the order under this Contract must be notified in writing if orders will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the delayed order, and/or obtaining the items ordered from another awarded vendor or proceed with an Emergency Purchase from the open market.

The Agency placing the ADO under this Contract must be notified **in writing by the Vendor no later than five (5) business days prior to the scheduled delivery date noted on the Agency's order.** Any failure to notify, acknowledge receipt of WVDOH's written ADOs/ Revisions resulting in delivery delay, or failure to start or complete the project per the WVDOH scheduled due dates may be determined by the WVDOH at its sole discretion as harmful to the Agency and as such, shall result in WVDOH's cancellation of the ADO and application of Liquidated Damages.

Any Agency seeking to obtain items from the open market under this provision must first obtain approval of the West Virginia Purchasing Division.

- 6.3.1 Liquidated Damages:** If the Vendor's work completion or corrections of deficient work exceeds the ADO completion due date or timeframe, the Vendor shall agree that no extension of contract time will be granted unless Liquidated Damages are applied by the WVDOH in the form of an off-set reduction to the total amount of the Vendor's final invoice. The WVDOH shall calculate Liquidated Damages per project beginning on day one (1) after the WVDOH's specified ADO due date and in accordance with this Section, the Contract's Terms and Conditions, Standard Specs Section 108.7, and the following Standard Specs Section Table 108.7.1 - Schedule of Liquidated Damages, as amended:

**Table 108.7.1
Schedule of Liquidated Damages**

Original Contract Amount		Daily Charges Per Calendar Day
For More Than	To and Including	
\$0	\$500,000	\$350
\$500,000	\$2,000,000	\$650
\$2,000,000	\$10,000,000	\$1,600
\$10,000,000	\$25,000,000	\$3,100
\$25,000,000		\$4,200

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6.3.2 Force Majeure: It shall be further noted that the Vendor is not responsible for and shall not be penalized for delays in its delivery of goods and/or services when caused by factors or events outside Vendor's control, including but not limited to acts or omissions of the Agency or third parties, acts of civil or military authority, civil disturbance, war, terrorism, pandemics, explosions, fire, floods, tornadoes, or other natural disasters or acts of God.

6.4 Delivery Payment/Risk of Loss: Standard order delivery shall be F.O.B. destination to the Agency's location. Vendor shall include the cost/discount of standard order delivery charges in its bid pricing and is not permitted to charge the Agency separately for such delivery. The Agency will pay delivery charges on all emergency orders provided that Vendor invoices those delivery costs as a separate charge with the original freight bill attached to the invoice.

Deliveries made by the vendor shall be comprised only of Contract Items intended for delivery at that location and specified in the pricing pages, contract specifications or ADO. At no time shall property belonging to the West Virginia Department of Transportation be utilized as a lay-down or storage facility by the vendor, or items left with the intention of being distributed to an alternate location.

6.5 Return of Unacceptable Items: The decision of the WVDOH District Engineer or their designee regarding materials, workmanship, quality etc., shall be final per Standard Specs Section 105.1, as amended. If the Agency deems the Contract Items to be unacceptable, the Contract Items shall be returned to Vendor at Vendor's expense and with no restocking charge. Vendor shall either arrange for the return within five (5) days of being notified that items are unacceptable or permit the Agency to arrange for the return and reimburse Agency for delivery expenses. If the original packaging cannot be utilized for the return, Vendor will supply the Agency with appropriate return packaging upon request. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product shall either be replaced, or the Agency shall receive full credit or refund for the purchase price, at the Agency's discretion.

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- 6.6 Return Due to Agency Error:** Items ordered in error by the Agency will be returned for credit within 30 days of receipt, F.O.B. Vendor's location. Vendors shall not charge a restocking fee if returned products are in resalable condition. Items shall be deemed to be in a resalable condition if they are unused and in the original packaging. Any restocking fee for items not in a resalable condition shall be the lower of the Vendor's customary restocking fee or 5% of the total invoiced value of the returned items.

7. VENDOR DEFAULT:

- 7.1** The following shall be considered a vendor default under this Contract.

7.1.1 Failure to provide Contract Items in accordance with the requirements contained herein.

7.1.2 Failure to comply with other specifications and requirements contained herein.

7.1.3 Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.

7.1.4 Failure to remedy deficient performance upon request.

- 7.2** The following remedies shall be available to Agency upon default.

7.2.1 Immediate cancellation of the Contract.

7.2.2 Immediate cancellation of one or more release orders issued under this Contract.

7.2.3 Any other remedies available in law or equity.

8. MISCELLANEOUS:

- 8.1 No Substitutions:** Vendor shall supply only Contract Items submitted in response to the Solicitation unless a contract modification is approved in accordance with the provisions contained in this Contract. Products bid with the same Approved Product List subcategory are interchangeable.

- 8.2 Vendor Supply:** Vendor must carry sufficient inventory of the Contract Items being offered to fulfill its obligations under this Contract. By signing its bid, Vendor certifies that it can supply the Contract Items contained in its bid response.

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- 8.3 Reports:** Vendor shall provide the Agency with quarterly reports, annual summaries, and/or monthly reports as requested by the Agency and/or the West Virginia Purchasing Division showing quantities, total dollar value of the Contract Items purchased, ordered, shipped & invoiced with dates in spreadsheet format as defined by the Agency. Failure to supply such reports may be grounds for cancellation of this Contract.
- 8.4 Contract Manager:** During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract Manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract Manager and his or her contact information below.

Contract Manager: Debby Eddy, Sales Administrator
Telephone Number: (602) 276-0406
Fax Number: (480) 961-0513
Email Address: bids@crafco.com

Vendor shall inform the Agency in writing of any changes to the information provided above within 10 calendar days of such changes. Failure to comply may be grounds for cancellation of this contract.

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ATTACHMENT A - PRICING PAGE (ATT A)

Vendor Instructions:

Please provide a price for all Contract Items listed below. Vendor may bid on any or all Contract Items. Only MCS&T Approved Product List (APL) or Qualifying Purchase Order Materials (QPOM) list products may be bid. This is a multiple vendor award contract. Vendor shall include delivery cost to any WVDOH location statewide within their bid price per unit. No separate delivery charge will be permitted. The Contract Item Description includes intended purchase method to indicate individual or bulk purchases, but the actual bid price should be broken down into the smallest unit of measure, as indicated in the Unit of measure column. Estimated purchase quantities are not available. No future use of the Contract or any individual item is guaranteed or implied.

Vendor Name:

CRAFCO, INC.

	Contract Item #	Contract Item Description	Description as it will be shown on vendor's actual invoice (Section 4.2.4)	Unit Of Measure	Bid Price
CONCRETE SEALERS	1	Concrete Sealer, Purchased as individual pail	NO BID	GL	NO BID
	2	Concrete Sealer, Purchased as drum	NO BID	GL	NO BID
	3	Concrete Sealer, Purchased as 275 gallon totes	NO BID	GL	NO BID
	4	Concrete Sealer, Purchased as bulk - delivered by metered truck	NO BID	GL	NO BID
POLYMER MODIFIED MATERIALS FOR CONCRETE REPAIRS	5	Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags	NO BID	LB	NO BID
	6	Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet	NO BID	LB	NO BID
	7	Polymer-Modified Materials for Concrete Repairs - Horizontal Applications, Purchased as individual in bags	Crafco HP Concrete Cold Patch Part #34969	LB	\$1.00
	8	Polymer-Modified Materials for Concrete Repairs - Horizontal Applications, Purchased as bulk - Packaged as a pallet	Crafco HP Concrete Cold Patch Part #34969	LB	\$1.00
CEMENTITIOUS MATERIALS FOR CONCRETE REPAIRS	9	Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags	NO BID	LB	NO BID
	10	Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet	NO BID	LB	NO BID
	11	Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as individual bags	NO BID	LB	NO BID
	12	Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as bulk - Packaged as a pallet	NO BID	LB	NO BID

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ATTACHMENT A - PRICING PAGE (ATT A)

CRAFCO, INC.

	Contract Item #	Contract Item Description	Description as it will be shown on vendor's actual invoice (Section 4.2.4)	Unit Of Measure	Bid Price
CURING COMPOUNDS	13	Type 2 Class A Concrete Curing Compounds, Purchased as individual pail	White Water Wax 309 Standard Part #87729W-05	GL	\$6.55
	14	Type 2 Class A Concrete Curing Compounds, Purchased as drums	White Water Wax 309 Standard Part #87729W-55	GL	\$5.15
	15	Type 2 Class A Concrete Curing Compounds, Purchased as tote	White Water Wax 309 Standard Part #87729W-T	GL	\$4.73
	16	Type 2 Class A Concrete Curing Compounds Purchased as bulk - delivered by metered truck	NO BID	GL	NO BID
HOT Poured JOINT & CRACK SEALANT FOR CONCRETE & ASPHALT	17	Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as boxes or meltable containers.	Crafco RoadSaver 221 Part #34221	LB	\$0.4175
	18	Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as bulk - Packaged as a pallet	Crafco RoadSaver 221 Part #34221	LB	\$0.4175
	19	Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material <u>and</u> Heating Equipment, Purchased as boxes or meltable containers.	Crafco RoadSaver 221 - (Part #34221) Price per lb. includes use of SuperShot 250DC	LB	\$0.5920
	20	Hot-Poured Joint And Crack Sealant For Concrete <u>and</u> Asphalt Pavements - Material <u>and</u> Heating Equipment, Purchased as bulk - Packaged as a pallet	Crafco RoadSaver 221 - (Part #34221) Price per lb. includes use of SuperShot 250DC	LB	\$0.5920
NON-SHRINK GROUT	21	Non-Shrink Grout, Purchased as individual bags	NO BID	LB	NO BID
	22	Non-Shrink Grout, Purchased as bulk - Packaged as a pallet	NO BID	LB	NO BID
	23	Soluble Salt Removers for Bridge Washing	NO BID	GL	NO BID

Repair Products for Bridges Raods
ATTACHMENT A - PRICING PAGE (ATT A)

CRAFCO, INC.

	Contract Item #	Contract Item Description	Description as it will be shown on vendor's actual invoice (Section 4.2.4)	Unit Of Measure	Bid Price
SILICONE JOINT SEALANT	24	Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as individual caulking tubes/cartridges	Crafco RoadSaver Silicone Part #34902-QT	OZ	\$0.74
	25	Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as pails	Crafco RoadSaver Silicone Part #34902-05	GL	\$53.00
	26	Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased in drums	Crafco RoadSaver Silicone Part #34902-45	GL	\$52.00
	27	Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as individual caulking tubes/cartridges	Crafco RoadSaver Silicone SL Part #34903-QT	OZ	\$0.74
	28	Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as pails	Crafco RoadSaver Silicone SL Part #34903-05	GL	\$53.00
	29	Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as drums	Crafco RoadSaver Silicone SL Part #34903-45	GL	\$52.00
ZINC RICH LOW VOC SYSTEMS	30	Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon	NO BID	GL	NO BID
	31	Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased in drums	NO BID	GL	NO BID
	32	Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon	NO BID	GL	NO BID
	33	Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums	NO BID	GL	NO BID
	34	Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon	NO BID	GL	NO BID
	35	Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums	NO BID	GL	NO BID
	36	Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon	NO BID	GL	NO BID
	37	Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums	NO BID	GL	NO BID
	38	Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon	NO BID	GL	NO BID
	39	Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums	NO BID	GL	NO BID