

See attached for bid.

**Jeremy Childers**  
Southeast Regional Manager  
Watson Bowman Acme  
Bridge & Highway Maintenance Systems

Phone: 704-310-0829, Email: [jeremy.childers@basf.com](mailto:jeremy.childers@basf.com)  
Postal Address: Watson Bowman Acme Corp., 95 Pineview Drive, 14228 Amherst, NY, USA



[www.wbacorp.com](http://www.wbacorp.com)  
[www.basf.com](http://www.basf.com)



02/02/17 09:01:12  
WV Purchasing Division  
02/02/17 09:01:22  
WV Purchasing Division

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**From:** Wayne Walter  
**Sent:** Wednesday, February 01, 2017 3:22 PM  
**To:** Debbie J Steiger <[debbie.steiger@basf.com](mailto:debbie.steiger@basf.com)>  
**Cc:** Jeremy Christopher Childers <[jeremy.childers@basf.com](mailto:jeremy.childers@basf.com)>  
**Subject:** WV Direct Bid

Regards  
**Wayne Walter**  
Bridge/Highway Estimator

Phone: 716-817-5433 Fax: 716-691-9239 E-Mail: [wayne.walter@partners.basf.com](mailto:wayne.walter@partners.basf.com)  
Postal Address: WATSON BOWMAN ACME, 95 Pineview Drive, Amherst, NY, 14228



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## Fax

To:

Company: State of West Virginia

Recipient fax no.: 304-558-3970

Total pages (including cover): 46

Cc:

Date: February 1, 2017

Name: Charles Barnette

Department: Purchasing Div.

Phone:

Fax: 304-558-3970

email:

**Subject: Solicitation No. CRFQ 0803  
DOT 1700000050**

**Bid Opening Date: 2/2/17**

**Bid Opening Time: 1:30 pm**

Watson Bowman Acme Corp.  
95 Pineview Drive  
Amherst, NY 14228  
phone: 716-691-7566  
fax: 716-691-9239  
wbacorp.com



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Purchasing Division  
 2019 Washington Street East  
 Post Office Box 60130  
 Charleston, WV 25306-0130

State of West Virginia  
 Request for Quotation  
 19 - Highways

Proc Folder: 284405

Doc Description: BRIDGE EXPANSION JOINT REPAIR PRODUCT SYSTEMS

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2017-01-12	2017-02-02 13:30:00	CRFQ 0803 DOT1700000050	1

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

**VENDOR**  
 Vendor Name, Address and Telephone Number:  
 Watson Bowman Acme Corp  
 95 Pineview Dr.  
 Amherst, NY 14208  
 Phone: 716-691-7566

**FOR INFORMATION CONTACT THE BUYER**  
 Charles D Barnette  
 (304) 558-2566  
 charles.d.barnette@wv.gov

Signature X *Charles D Barnette* FEIN # 34-1886565 DATE 2/1/17  
 All offers subject to all terms and conditions contained in this solicitation

**ADDITIONAL INFORMATION:**

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways to establish an open-end contract to provide Bridge Expansion Joint Repair Product Systems for use in repair and maintenance to bridge expansion joints at locations throughout the State of WV.

INVOICE TO	SHIP TO
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER  No City                                      WV99999  US	STATE OF WEST VIRGINIA VARIOUS LOCATIONS AS INDICATED BY ORDER  No City                                      WV 99999  US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	BRIDGE EXPANSION JOINT REPAIR PRODUCT SYSTEMS	0.00000	EA		

Comm Code	Manufacturer	Specification	Model #
30111902			

Extended Description :  
 BRIDGE EXPANSION JOINT REPAIR PRODUCT SYSTEMS, Pricing Pages, Exhibit A1 and Exhibit A2

**SCHEDULE OF EVENTS**

Line	Event	Event Date
1	Technical Question Deadline by 4:00 PM	2017-01-20

DOT170000080	<b>Document Phase</b> Final	<b>Document Description</b> BRIDGE EXPANSION JOINT REPAIR PRODUCT SYSTEMS	<b>Page 3</b> of 3
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**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. PREBID MEETING:** The item identified below shall apply to this Solicitation.

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

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

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 person attending the pre-bid meeting may represent more than one Vendor.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. The State will not accept any other form of proof or documentation to verify 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.

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Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. 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.

All Vendors should arrive prior to the starting time for the pre-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.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. 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 in order 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 nonbinding.

Submitted e-mails should have solicitation number in the subject line.

Question Submission Deadline: January 20, 2017 by 4:00 PM

Submit Questions to: Charles Barnette  
2019 Washington Street, East  
Charleston, WV 25305  
Fax: (304) 558-4115 (Vendors should not use this fax number for bid submission)  
Email: Charles.D.Barnette@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 electronically through wvOASIS or signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. 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. The Purchasing Division will not accept bids, modification of bids, or addendum acknowledgment forms via e-mail. Acceptable delivery methods include electronic submission via wvOASIS, hand delivery, delivery by courier, or facsimile.

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The bid delivery address is:  
Department of Administration, Purchasing Division  
2019 Washington Street East  
Charleston, WV 25305-0130

A bid that is not submitted electronically through wvOASIS should contain the information listed below on the face of the envelope or the bid may be rejected by the Purchasing Division.

SEALED BID:  
BUYER:  
SOLICITATION NO.:  
BID OPENING DATE:  
BID OPENING TIME:  
FAX NUMBER:

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. Submission of a response to an Expression of Interest or Request for Proposal is not permitted in wvOASIS.

**For Request For Proposal ("RFP") Responses Only:** In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus N/A convenience copies of each to the Purchasing Division at the address shown above. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows:

BID TYPE: (This only applies to CRFP)

- Technical  
 Cost

**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).

Bid Opening Date and Time: February 2, 2017 at 1:30 PM

Bid Opening Location: Department of Administration, Purchasing Division  
2019 Washington Street East  
Charleston, WV 25305-0130

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**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 Acknowledgment Form, 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.

**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. ALTERNATES:** 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 should 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.

**11. 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.

**12. COMMUNICATION LIMITATIONS:** In accordance with West Virginia Code of State Rules §148-1-6.6, 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.

**13. 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.

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

**15. PREFERENCE:** Vendor Preference may only be granted upon written request and only in accordance with the West Virginia Code § 5A-3-37 and the West Virginia Code of State Rules. A Vendor Preference Certificate form has been attached hereto to allow Vendor to apply for the preference. Vendor's failure to submit the Vendor Preference Certificate form with its bid will result in denial of Vendor Preference. Vendor Preference does not apply to construction projects.

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**16. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES:** For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37(a)(7) 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. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.

**17. 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 § 148-1-4.6.

**18. ELECTRONIC FILE ACCESS RESTRICTIONS:** Vendor must ensure that its submission in WYOASIS 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.

**19. 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."

**20. ACCEPTANCE/REJECTION:** The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.5, and § 148-1-6.4,b."

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**21. 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.

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## GENERAL TERMS AND CONDITIONS:

1. **CONTRACTUAL AGREEMENT:** Issuance of a Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid 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:** This Contract becomes effective on Upon Award and extends for a period of one (1) year(s).

**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 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. 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 Thirty-six (36) months in total. Automatic renewal of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases. Attorney General approval may be required for vendor terms and conditions.

**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, the vendor agrees that maintenance, monitoring, or warranty services will be provided for one year thereafter with an additional \_\_\_\_\_ successive one year renewal periods or multiple renewal periods of less than one year provided that the multiple renewal periods do not exceed \_\_\_\_\_ months in total. Automatic renewal of this Contract is prohibited.

**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.

**Other:** See attached.

**4. NOTICE TO PROCEED:** Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Award Document will be considered notice to proceed.

**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 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.

**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 below must be provided to the Purchasing Division by the Vendor as specified below.

**BID BOND (Construction Only):** Pursuant to the requirements contained in W. Va. Code § 5-22-1(c), All Vendors submitting a bid on a construction project shall furnish a valid bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid.

**PERFORMANCE BOND:** The apparent successful Vendor shall provide a performance bond in the amount of \_\_\_\_\_. The performance bond must be received by the Purchasing Division prior to Contract award. On construction contracts, the performance bond must be 100% of the Contract value.

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**LABOR/MATERIAL PAYMENT BOND:** The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be delivered to the Purchasing Division prior to Contract award. In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable.

**MAINTENANCE BOND:** The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award.

**INSURANCE:** The apparent successful Vendor shall furnish proof of the following insurance prior to Contract award and shall list the state as a certificate holder:

**Commercial General Liability Insurance:** In the amount of \$1,000,000.00 or more.

**Builders Risk Insurance:** In an amount equal to 100% of the amount of the Contract,

The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed above.

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**LICENSE(S) / CERTIFICATIONS / PERMITS:** In addition to anything required under the Section entitled Licensing, of the General Terms and Conditions, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits prior to Contract award, in a form acceptable to the Purchasing Division.

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

**8. WORKERS' COMPENSATION INSURANCE:** The apparent successful 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.

**9. LITIGATION BOND:** The Director reserves the right to require any Vendor that files a protest of an award to submit a litigation bond in the amount equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. The entire amount of the bond shall be forfeited if the hearing officer determines that the protest was filed for frivolous or improper purpose, including but not limited to, the purpose of harassing, causing unnecessary delay, or needless expense for the Agency. All litigation bonds shall be made payable to the Purchasing Division. In lieu of a bond, the protester may submit a cashier's check or certified check payable to the Purchasing Division. Cashier's or certified checks will be deposited with and held by the State Treasurer's office. If it is determined that the protest has not been filed for frivolous or improper purpose, the bond or deposit shall be returned in its entirety.

**10. LIQUIDATED DAMAGES:** Vendor shall pay liquidated damages in the amount of

N/A

for N/A. 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.

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**11. 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.

**12. 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.

**13. PAYMENT:** Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears.

**14. PURCHASING CARD ACCEPTANCE:** The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract unless the box below is checked.

Vendor is not required to accept the State of West Virginia's Purchasing Card as payment for all goods and services.

**15. 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.

**16. 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 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.

**17. 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.

**18. 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 § 148-1-6.1.c.

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**19. TIME:** Time is of the essence with regard to all matters of time and performance in this Contract.

**20. 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.

**21. COMPLIANCE:** 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.

**22. 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.

**23. 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.

**24. 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.

**25. 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.

**26. 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. Notwithstanding the foregoing, Purchasing Division approval may or may not be required on certain agency delegated or exempt purchases.

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**27. 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.

**28. 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.

**29. BANKRUPTCY:** In the event the Vendor files for bankruptcy protection, the State of West Virginia may deem this Contract null and void, and terminate this Contract without notice.

**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 <http://www.state.wv.us/admin/purchase/privacy/default.html>.

**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. 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.

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**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 CERTIFICATIONS:** By signing its bid or entering into this Contract, Vendor certifies (1) that its bid or offer was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid or offer for the same material, supplies, equipment or services; (2) that its bid or offer is in all respects fair and without collusion or fraud; (3) 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; and (4) that it has reviewed this Solicitation in its entirety; understands the requirements, terms and conditions, and other information contained herein.

Vendor's signature on its bid or offer also affirms that neither it nor its representatives have any interest, nor shall 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. The individual signing this bid or offer on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or offer or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

**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.

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**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. PURCHASING AFFIDAVIT:** In accordance with West Virginia Code § 5A-3-10a, all Vendors are required to sign, notarize, and submit the Purchasing Affidavit stating that neither the Vendor nor a related party owe a debt to the State in excess of \$1,000. The affidavit must be submitted prior to award, but should be submitted with the Vendor's bid. A copy of the Purchasing Affidavit is included herewith.

**38. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE:** This Contract may be utilized by other agencies, spending units, and political subdivisions of the State of West Virginia, county, municipal, and other local government bodies; and school districts ("Other Government Entities"). Any extension of this Contract to the aforementioned Other Government Entities must be on the same prices, terms, and conditions as those offered and agreed to in this Contract, provided that such extension is in compliance with the applicable laws, rules, and ordinances of the Other Government Entity. If the Vendor does not wish to extend the prices, terms, and conditions of its bid and subsequent contract to the Other Government Entities, the Vendor must clearly indicate such refusal in its bid. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.

**39. 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.

**40. 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.requisitions@wv.gov](mailto:purchasing.requisitions@wv.gov).

**41. BACKGROUND CHECK:** In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision. 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.

**42. 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. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
- c. 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
- d. 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.

**43. 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.

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**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.

\_\_\_\_\_  
 (Name, Title)  
 Jeremy Childers , Regional Sales Manager

\_\_\_\_\_  
 (Printed Name and Title)  
 95 Pineview Dr. Amherst, NY 14228

\_\_\_\_\_  
 (Address)  
 Direct: 704-310-0829 / Fax: 716-691-9239

\_\_\_\_\_  
 (Phone Number) / (Fax Number)  
 Jeremy.Childers@BASF.com

\_\_\_\_\_  
 (email address)

**CERTIFICATION AND SIGNATURE:** By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation 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 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 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.

Watson Bowman ACME

\_\_\_\_\_  
 (Company)

*Michael A. Turchiarelli* MICHAEL A. TURCHIERELLI CONTROLLER  
 (Authorized Signature) (Representative Name, Title)

MICHAEL A. TURCHIERELLI CONTROLLER  
 (Printed Name and Title of Authorized Representative)

February 2, 2017  
 (Date)

Phone: 716-817-5417, FAX: 716-691-9239  
 (Phone Number) (Fax Number)



REQUEST FOR QUOTATION – CRFQ DOT1700000050  
Bridge Expansion Joint Repair Product Systems

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**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 contract to provide Bridge Expansion Joint Repair Product Systems for use in repair and maintenance to bridge expansion joints at locations throughout the State of WV.
2. **DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
  - 2.1 **“Contract Item” or “Contract Items”** means the list of items identified in Section III, Subsection 1 below.
  - 2.2 **“Pricing Pages”** means the schedule of prices, estimated order quantity, and totals contained in wvOASIS or attached hereto as Exhibit A1 and Exhibit A2 and used to evaluate the Solicitation responses.
  - 2.3 **“Solicitation”** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
  - 2.4 **“WVDOH”** used through this Solicitation means the West Virginia Division of Highways.
  - 2.5 **“ASTM”** used throughout this Solicitation means the American Society for Testing and Materials. Reference: [www.astm.org](http://www.astm.org).
  - 2.6 **“AASHTO”** used throughout this Solicitation means the American Association of State Highway and Transportation Officials. Reference: [www.transportation.org](http://www.transportation.org).
  - 2.7 **“Universal-90° Termination”** used throughout this Solicitation shall be an angled unit, downturn installed, where a joint runs off of a bridge deck.
  - 2.8 **“Universal-90° Transition”** used throughout this Solicitation shall be an angled unit used to join materials and/or other units together.
  - 2.9 **“Kick-out Termination”** used throughout this Solicitation shall be a unit to divert water off of the end of an expansion joint beyond the pier.
  - 2.10 **“RH”** used throughout this Solicitation means Relative Humidity.
  - 2.11 **“Contractor” or “Vendor”** used throughout this Solicitation and in any cited sections of the West Virginia Department of Transportation, Division of Highways

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Bridge Expansion Joint Repair Product Systems

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Standard Specifications, Roads and Bridges, adopted latest edition, are interchangeable.

2.12 “Standard Specs” used throughout this Solicitation means the West Virginia Department of Transportation, Division of Highways Standard Specifications, Roads and Bridges, adopted latest edition.

**3. GENERAL REQUIREMENTS:**

**3.1 Specifications:** The following sections of the Standard Specs shall apply to the administration of this contract: Sections 101, 102.4, 102.5, 105.1, 105.3, 105.4, 105.10, 105.11, 105.12, 105.13, 106.3, 106.4, 106.5, 106.6, 106.7, 106.9, 107.1, 107.2, 107.3, 107.14, 107.19, 107.20, 108.8; 109.1, 109.2 and 109.20

A complete hard-copy of the latest Standard Specs may be obtained, after January 1, 2017, from:

West Virginia Division of Highways  
Contract Administration Division  
Building 5, Room 722  
1900 Kanawha Boulevard, East  
Charleston, West Virginia 25305  
(Phone) 304-558-2885

An on-line version of these Standard Specs shall be available, after December 26, 2016, by sourcing:  
<http://www.transportation.wv.gov/highways/Contractadmin/specifications>

**3.2 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.

**3.2.1 BEJS Expansion Joint System or equal:** The Contract Items listed in Section 3.2.1 are components making up the BEJS Expansion Joint Repair Product System. If the Vendor is proposing an equal to System, the Vendor SHALL provide the manufacturer's name and manufacturer's part name/model/product type on the Pricing Page and should attach any additional documentation, such as specifications, physical properties with their bid packet. All equal to components must be compatible with the current BEJS Expansion Joint Systems or equal to.

**3.2.1.1 EMSAL EMCRETE® Polyurethane Nosing or equal:** This polyurethane nosing or equal shall be a two-component fast curing

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Bridge Expansion Joint Repair Product Systems**

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polyurethane resin mixed with sand and chopped fiberglass that will cure to a durable, flexible, weather and high-impact resistant elastomeric concrete. The polyurethane nosing or equal shall be sold by the kit unit which shall include Part A\*\* & Part B\*\*, a tert-Butyl acetate primer, sand and fiber. This polyurethane nosing material or equal shall meet or exceed the following:

**Cure:** Shall cure at a minimum substrate temperature of 70°F.  
To accept traffic in one hour.

**Mixed Polyurethane WITH Sand and Chopped Fiberglass:**

Compressive Strength:	1500 psi min.	ASTM D 695
Adhesion (primed concrete):	413 psi min.	ASTM D 7234
Adhesion (primed steel):	492 psi min.	ASTM D 7234
Adhesion (primed galv. steel):	417 psi min.	ASTM D 7234
Tensile Strength: 20% min.	651 psi	ASTM D 412
Hardness (Shore D):	57	ASTM D 2240
Hardness (Shore A):	98	ASTM D 2240
Viscosity @ 50 rpm (mixed resin)	1560cp	ASTM D 4847
Impact Testing – Ball Drop*:	No Failure	ASTM D 3029-95
	@ 69° F	
	No Failure	ASTM D 3029-95
	@ -4° F	

\*1 pound steel ball dropped onto 3/8 inch thick x 2 ¼ inch dia.

\*\*Part A shall be a polymethylene polyphenyl polyisocyanates liquid

\*\*Part B shall be an amine polyol mixture liquid

If the Vendor is proposing an equal to polyurethane nosing, the Vendor SHALL provide the manufacturer's name and manufacturer's part name/model/product type on the Pricing Page and should attach any additional documentation, such as specifications, physical properties with their bid packet.

**3.2.1.2 EMSEAL BEJS Joint System® or equal:** BEJS Joint system or equal shall be comprised of a pre-compressed, silicone-and-foam hybrid to be installed into field applied epoxy adhesive on the joint faces with silicone bellows locked to the joint faces with a silicone sealant band. BEJS Joint System or equal shall be supplied by the sized piece, the sized roll, the sized universal-90° termination, the sized universal-90° transition and the sized kick-out termination identified on the Pricing Page. The BEJS Joint System or equal shall be provided at the specified width sizes identified on the Pricing Page and shall meet or exceed the following:

The silicone shall meet or exceed the following:

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**Bridge Expansion Joint Repair Product Systems**

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Color: Black  
 Percent Solids: 96 minimum  
 Specific Gravity: 1.26 – 1.34  
 Following Test Conducted on Sealant Cured After 21 Days at 77°F  
 and 50% RH  
 Elongation: 1400% min  
 Joint Modulus @ 50% Elongation: 7 psi  
 Joint Modulus @ 100% Elongation: 8 psi  
 Joint Modulus @ 150% Elongation: 9 psi  
 Adhesion to Concrete, min % Elongation: +600%  
 Adhesion to Asphalt, min % Elongation: +600%  
 Joint Movement: +100/-50 %, 10 Cycles  
 Weatherability: Unaffected by Climatic Extremes  
 Flexibility: Cured Sealants Stay Rubbery from -50° to 300°F.

The foam shall meet or exceed the following:

Base Material: Cellular, high density, polyurethane foam  
 Impregnation: Proprietary, modified, water-based, acrylic  
 Temp Service Range: High 185° F, Low -41° F ASTM C711  
 UV Resistance: No Change @ 2000 hours ASTM G155-00A  
 Resistance to Aging: No Change @ 2000 hours ASTM G155-00A  
 Bleeding: -40°F to 180°F No bleeding compressed min of claimed  
 movement i.e. -50% of nominal size when heated simultaneously  
 to 180°F 3 hours  
 Compression Set: Materials recovers to +50% of nominal size in 24 hours  
 of compression to -50% and heated simultaneously to 180° for 3  
 hours

If the Vendor is proposing an equal to pre-compressed, silicone-and-foam  
 hybrid, the Vendor SHALL provide the manufacturer's name and  
 manufacturer's part name/model/product type on the Pricing Page and  
 should attach any additional documentation, such as specifications,  
 physical properties with their bid packet.

- 3.2.2. SILSPEC® SES Expansion Joint System or equal:** The Contract Items  
 listed in Section 3.2.2 of the contract specifications are components making  
 up the SES Expansion Joint Repair Product System. If the Vendor is  
 proposing an equal to System, the Vendor SHALL provide the  
 manufacturer's name and manufacturer's part name/model/product type on  
 the Pricing Page and should attach any additional documentation, such as  
 specifications, physical properties with their bid packet. All equal to  
 components must be compatible with the current SES Expansion Joint  
 Systems or equal to.

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Bridge Expansion Joint Repair Product Systems**

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**3.2.2.1 SSI Silspec® 900 Polymer Nosing or equal:** This polymer nosing material or equal shall be a three-component rapid curing liquid polymer that cures to a dense, semi-flexible, weather, abrasion and impact resistant polymer mortar. The polymer nosing material or equal shall be sold by the kit unit which shall be comprised of three-components, a polymer resin, curing agent and engineered blend of graded aggregates. This polymer nosing material or equal shall meet or exceed the following:

**Cure:** Shall cure at a minimum substrate temperature of 70°F.  
To accept traffic in one hour.

**Shelf Life:** Unopened shall be two years, minimum, when stored between 50°F and 90°F.

Mixed polymer WITHOUT aggregate shall meet or exceed the following:

Mixing Ratio: 1:1 by Volume  
Color: Black  
Tensile Strength: 2000 psi min. ASTM D 638\*  
Elongation at Break: 45% min. ASTM D 638\*  
Shore D Hardness: 65-75 at 77°F ASTM D 2240  
Gel Time: 15-25 minutes AASHTO M 200  
\*Molded Specimens, 0.25 in Thickness

Mixed polymer WITH aggregate shall meet or exceed the following:

Compressive Strength: 3000 psi min. ASTM C 579  
Method B @ 24 hr.  
Bond Strength: 2000 psi min. ASTM C 882  
Abrasion Resistance: 1.0 max. ASTM C 501, Taber H22  
Aggregate: Supplied by the Vendor shall be well-graded, clean and dry.

If the Vendor is proposing an equal to polymer nosing material, the Vendor SHALL provide the manufacturer's name and manufacturer's part name/model/product type on the Pricing Page and should attach any additional documentation, such as specifications, physical properties with their bid packet.

**3.2.2.2 SILSPEC® SES Expansion Joint Seal or equal:** The SES Expansion Joint Seal or equal shall be comprised of a pre-compressed, silicone and foam hybrid to be installed into field applied epoxy adhesive on the joint faces with silicone bellows locked to the joint faces with a silicone sealant band. SES Expansion Joint Seal or equal shall be supplied by the sized piece, the sized roll, the sized universal-90° termination, the sized universal-90° transition and the sized kick-out termination identified on the Pricing Page. The SES Expansion Joint Seal or equal shall be

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Bridge Expansion Joint Repair Product Systems

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provided at the specified width sizes identified on the Pricing Page and shall meet or exceed the following:

The silicone shall meet or exceed the following:

Color: Black  
Percent Solids: 96 minimum  
Specific Gravity: 1.26 – 1.34  
Following Test Conducted on Sealant Cured After 21 Days at 77°F and 50% RH  
Elongation: 1400% min  
Joint Modulus @ 50% Elongation: 7 psi  
Joint Modulus @ 100% Elongation: 8 psi  
Joint Modulus @ 150% Elongation: 9 psi  
Adhesion to Concrete, min % Elongation: +600%  
Adhesion to Asphalt, min % Elongation: +600%  
Joint Movement: +100/-50 %, 10 Cycles, No Failures  
Weatherability: Unaffected by Climatic Extremes  
Flexibility: Cured Sealants Stay Rubbery from -50° to 300°F.

The foam shall meet or exceed the following:

Base Material: Cellular, high density, polyurethane foam  
Impregnation: Proprietary, modified, water-based, acrylic  
Temp Service Range: High 185° F, Low -40° F ASTM C711  
UV Resistance: No Change @ 2000 hours ASTM G155-00A  
Resistance to Aging: No Change @ 2000 hours ASTM G155-00A  
Bleeding: -40°F to 180°F No bleeding compressed min of claimed movement i.e. -50% of nominal size when heated simultaneously to 180°F 3 hours  
Compression Set: Materials recovers to +50% of nominal size in 24 hours of compression to -50% and heated simultaneously to 180° for 3 hours

If the Vendor is proposing an equal to pre-compressed, silicone-and-foam hybrid, the Vendor SHALL provide the manufacturer's name and manufacturer's part name/model/product type on the Pricing Page and should attach any additional documentation, such as specifications, physical properties with their bid packet

#### 4. CONTRACT AWARD:

4.1 **Contract Award:** The Contract is intended to provide Agencies with a purchase price on all Contract Items.

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**Bridge Expansion Joint Repair Product Systems**

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One Contract will be awarded to the Vendor that provides the BEJS Expansion Joint System or equal including all components meeting the contract specifications for the lowest extended grand total cost as shown on the Pricing Page, Exhibit A1.

A second Contract will be awarded to the Vendor that provides the SILSPEC@SES Expansion Joint System or equal including all components meeting the contract specifications for the lowest extended grand total cost as shown on the Pricing Page, Exhibit A2.

- 4.2 Pricing Pages:** Vendor should complete the Pricing Pages, Exhibit A1 and/or Exhibit A2 by providing the Unit Cost for each item requested. In order to be awarded a contract for a System, the Vendor shall provide the Unit Cost of all contract items listed under a System. Vendor shall bid all Contract Items listed under a System, but does not have to bid both Systems.

Vendor's pricing shall include material and delivery to any job site located in the state of WV. Upon the need, the job site location will be disclosed on the Delivery Order.

Vendor shall not modify the Pricing Pages, Exhibit A1 and/or Exhibit A2 and shall bid each item per the Unit of Measure requested. Vendor shall provide the Unit Cost of each item in the Unit Cost column. Vendor shall multiply the Unit Cost bid price by the Estimated Quantity to arrive at the Extended Cost for each item. Please see sample below:

Unit Cost of \$5.00 x Estimated Quantity of 8 = Extended Cost of \$40.00

Each item shall be priced accordingly. The Grand Total of each Pricing Page shall provide a grand total of the Extended Cost of each item to arrive at the low-bid vendor per System.

**NOTE:** At the time of need, the WVDOH may choose one or more of the Contract Items to complete an individual project. The WVDOH will choose Contract Items per System/Contract and will not "mix-and-match" between Systems/Contracts.

If the Vendor is proposing an equal item, the Vendor SHALL provide the manufacturer's name/brand and manufacturer's part number/model/product type on the Pricing Pages and should attach any additional product documentation, such as specifications, physical properties, with their bid packet.

**NOTE: If no Manufacturer Name/Brand or Manufacturer Part Number/Model/Product Type is identified on the Pricing Pages, Exhibit A1**

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Bridge Expansion Joint Repair Product Systems

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and/or Exhibit A2, the WVDOH will expect that the Vendor is providing the requested brand products.

The WVDOH shall review an equal item proposed to confirm equivalency according to the requirements of the contract specifications. The State of WV may contact the Vendor proposing an equal item if additional information is needed to confirm equivalency.

The Pricing Pages contains a list of the Contract Items and estimated purchase volume with no guarantee that any Contract Item will be purchased throughout the life of this contract. Quantities listed on the Pricing Page are used for evaluation purposes only. No future use of the Contract or any individual item is guaranteed or implied.

Vendor should electronically enter the information into the Pricing Pages through wvOASIS, if available, or as an electronic document. In most cases, the Vendor can request an electronic copy of the Pricing Pages for bid purposes by sending an email request to the following address: Charles.D.Barnette@wv.gov.

## 5. ORDERING AND PAYMENT:

**5.1 Ordering:** Vendor shall accept orders through wvOASIS, regular mail, facsimile, e-mail, or any other written forms of communication. Vendor may, but is not required to, accept on-line orders through a secure internet ordering portal/website. If Vendor has the ability to accept on-line orders, it should include in its response a brief description of how Agencies may utilize the on-line ordering system. Vendor shall ensure that its on-line ordering system is properly secured prior to processing Agency orders on-line.

**5.2 Payment:** 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, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract.

## 6. DELIVERY AND RETURN:

**6.1 Delivery Time:** Vendor shall deliver standard orders within fifteen (15) working days after the Delivery Order is received by the Vendor. Vendor shall deliver emergency orders within an agreed upon timeframe established by the WVDOH and the Vendor after the Delivery Order is received by the Vendor.



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The WVDOH also reserves the right to pick-up a requested item at the Vendor's location within fifteen (15) working days after the Delivery Order is received by the Vendor if delivery is not feasible for specific projects.

- 6.2 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 a third party.

Any Agency seeking to obtain items from a third party under this provision must first obtain approval of the Purchasing Division.

- 6.3 Delivery Payment/Risk of Loss:** Standard order delivery shall be F.O.B. destination to the Agency's location. Vendor shall include the cost of standard order delivery charges in its bid pricing/discount 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.

- 6.4 Return of Unacceptable Items:** 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 make arrangements 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 a full credit or refund for the purchase price, at the Agency's discretion.

- 6.5 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. Vendor shall not charge a restocking fee if returned products are in a 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. ANTI-COLLUSION CLAUSE:**

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Bridge Expansion Joint Repair Product Systems

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7.1 Contractor affirms that in regard to this contract and the bidding process which underlies this contract, neither Contractor nor anyone on its behalf, including affiliate and subsidiary entities of Contractor, has:

7.1.1 been a party to any collusion among potential or actual bidders or with any state or federal official or employee in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding;

7.1.2 been a party to any collusion with any other potential or actual bidders, federal or state official or employee as to quantity, quality or price in the contract, or any other terms of the contract;

7.1.3 been a party to any discussions between or among potential or actual bidders and any federal or state official or employees concerning exchange of money or other thing of value for special consideration in the letting or award of this of contract;

7.1.4 exchanged money or other thing of value with other potential or actual bidders, federal or state officials or employees for special consideration in the letting or award of this contract;

7.1.5 otherwise taken any action in restraint of free competitive bidding.

7.2 Contractor further affirms that that neither Contractor nor anyone on its behalf, including affiliate and subsidiary entities of Contractor, has:

7.2.1 made its bid in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation and that the bid is genuine and is not a sham;

7.2.2 directly or indirectly colluded, conspired, connived, or agreed with any potential or actual bidder or anyone else to put in a sham bid;

7.2.3 otherwise taken any action to put in a sham bid.

**8. VENDOR DEFAULT:**

8.1 The following shall be considered a vendor default under this Contract,

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

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Bridge Expansion Joint Repair Product Systems

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- 8.1.2 Failure to comply with other specifications and requirements contained herein.
- 8.1.3 Failure to comply with any laws, rules and ordinances applicable to the Contract Services provided under this Contract.
- 8.1.4 Failure to remedy deficient performance upon request.
- 8.2 The following remedies shall be available to Agency upon default.
  - 8.2.1 Immediate cancellation of the Contract.
  - 8.2.2 Immediate cancellation of one or more Delivery Orders issued under this Contract.
  - 8.2.3 Any other remedies available in law or equity.

**9. MISCELLANEOUS:**

- 9.1 **No Substitutions:** The Vendor shall supply only Contract Items submitted in response to this Solicitation unless a contract modification is approved in accordance with the provisions contained in this Contract.
- 9.2 **Vendor Supply:** The Vendor must carry sufficient inventory of the Contract Items being offered to fulfill its obligations under this Contract. By signing its bid, the Vendor certifies that it can supply the Contract Items contained in its bid response.
- 9.3 **Reports:** The Vendor shall provide quarterly reports and annual summaries to the Agency showing the Contract Items purchased, quantities of Contract Items purchased and the total dollar value of the Contract Items purchased. The Vendor shall also provide reports, upon request, showing the Contract Items purchased during the term of this Contract, the quantity purchased for each of those Contract Items and the total value of purchases for each of those Contract Items. Failure to supply such reports may be grounds for cancellation of this Contract.
- 9.4 **Contract Manager:** During its performance of this Contract, the Vendor must designate and maintain a primary contract manager responsible for overseeing the 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. The Vendor should list its Contract manager and his or her contact information below.

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Bridge Expansion Joint Repair Product Systems

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Contract Manager: Jeremy Julliano

Telephone Number: 716-817-5480

Fax Number: 716-691-9239

Email Address: jeremy.julliano@basf.com

PRICING PAGE, ESTIMATE

Bridge Expansion Joint Repair Product Systems

Vendor shall provide the Unit Cost as per the Unit of Measure and provide pricing for all contract items listed under the System.  
 \*NOTE - Unit of Measure KIT shall be provided per Section 1.2.1.1. of the contract specifications.  
 ROLL shall equal one (2) LF and  
 PCE shall equal one (2) SF and

The Unit Cost shall include materials and delivery to any jobsite located in the state of West Virginia.  
 Vendor shall bid all Contract Items listed under the System.  
 A contract will be awarded to the Vendor that provides the System including all accessories, meeting the contract specifications for the lowest extended cost.  
 Vendor shall extend each Item from according to the following example: Unit Cost of \$4.00 from the Estimated Quantity of 1 shall equal the Extended Cost per item of \$4.00.  
 If no Manufacturer Name/Brand or Manufacturer Part Number/Model/Product Type is provided on the Pricing Page, the Vendor shall expect that the Vendor is providing the requested brand products.

Item #	Contract Item Description	Manufacturer's Name/Brand	Manufacturer's Part Number/Model/Product Type	Unit of Measure	Unit Cost	Estimated Quantity	Extended Cost
1-00	BESF Expansion Joint System or equal	Webcor/Crete II		KIT	60	3	1800
1-01	BESFAL BEAR Joint System or equal - 1/2"	Webcor/Crete II	FB-000	ROLL	117.00	5	585.00
1-02	BESFAL BEAR Joint System or equal - 3/4"	Webcor/Crete II	FB-010	ROLL	124.00	5	620.00
1-03	BESFAL BEAR Joint System or equal - 1"	Webcor/Crete II	FB-020	ROLL	130.00	5	650.00
1-04	BESFAL BEAR Joint System or equal - 1-1/4"	Webcor/Crete II	FB-030	ROLL	140.00	5	700.00
1-05	BESFAL BEAR Joint System or equal - 1-1/2"	Webcor/Crete II	FB-040	PCE	214.00	5	1070.00
1-06	BESFAL BEAR Joint System or equal - 2"	Webcor/Crete II	FB-050	PCE	228.00	5	1140.00
1-07	BESFAL BEAR Joint System or equal - 2-1/4"	Webcor/Crete II	FB-060	PCE	240.00	5	1200.00
1-08	BESFAL BEAR Joint System or equal - 2-1/2"	Webcor/Crete II	FB-070	PCE	244.00	5	1220.00
1-09	BESFAL BEAR Joint System or equal - 3"	Webcor/Crete II	FB-080	PCE	248.00	5	1240.00
1-10	BESFAL BEAR Joint System or equal - 3-1/4"	Webcor/Crete II	FB-090	PCE	252.00	5	1260.00
1-11	BESFAL BEAR Joint System or equal - 3-1/2"	Webcor/Crete II	FB-100	PCE	256.00	5	1280.00
1-12	BESFAL BEAR Joint System or equal - 4"	Webcor/Crete II	FB-110	PCE	260.00	5	1300.00
1-13	Universal 90 Termination - 1/2"	Webcor/Crete II	FB-120	EA	80.00	10	800.00
1-14	Universal 90 Termination - 3/4"	Webcor/Crete II	FB-130	EA	80.00	10	800.00
1-15	Universal 90 Termination - 1"	Webcor/Crete II	FB-140	EA	80.00	10	800.00
1-16	Universal 90 Termination - 1-1/4"	Webcor/Crete II	FB-150	EA	80.00	10	800.00
1-17	Universal 90 Termination - 1-1/2"	Webcor/Crete II	FB-160	EA	80.00	10	800.00
1-18	Universal 90 Termination - 1-3/4"	Webcor/Crete II	FB-170	EA	80.00	10	800.00
1-19	Universal 90 Termination - 2"	Webcor/Crete II	FB-180	EA	80.00	10	800.00
1-20	Universal 90 Termination - 2-1/4"	Webcor/Crete II	FB-190	EA	80.00	10	800.00
1-21	Universal 90 Termination - 2-1/2"	Webcor/Crete II	FB-200	EA	80.00	10	800.00
1-22	Universal 90 Termination - 3"	Webcor/Crete II	FB-210	EA	80.00	10	800.00
1-23	Universal 90 Termination - 3-1/4"	Webcor/Crete II	FB-220	EA	80.00	10	800.00
1-24	Universal 90 Termination - 3-1/2"	Webcor/Crete II	FB-230	EA	80.00	10	800.00
1-25	Universal 90 Termination - 4"	Webcor/Crete II	FB-240	EA	80.00	10	800.00
1-26	Universal 90 Termination - 1/2"	Webcor/Crete II	FB-250	EA	80.00	10	800.00
1-27	Universal 90 Termination - 3/4"	Webcor/Crete II	FB-260	EA	80.00	10	800.00
1-28	Universal 90 Termination - 1"	Webcor/Crete II	FB-270	EA	80.00	10	800.00
1-29	Universal 90 Termination - 1-1/4"	Webcor/Crete II	FB-280	EA	80.00	10	800.00
1-30	Universal 90 Termination - 1-1/2"	Webcor/Crete II	FB-290	EA	80.00	10	800.00
1-31	Universal 90 Termination - 1-3/4"	Webcor/Crete II	FB-300	EA	80.00	10	800.00
1-32	Universal 90 Termination - 2"	Webcor/Crete II	FB-310	EA	80.00	10	800.00
1-33	Universal 90 Termination - 2-1/4"	Webcor/Crete II	FB-320	EA	80.00	10	800.00
1-34	Universal 90 Termination - 2-1/2"	Webcor/Crete II	FB-330	EA	80.00	10	800.00
1-35	Universal 90 Termination - 3"	Webcor/Crete II	FB-340	EA	80.00	10	800.00
1-36	Universal 90 Termination - 3-1/4"	Webcor/Crete II	FB-350	EA	80.00	10	800.00
1-37	Universal 90 Termination - 3-1/2"	Webcor/Crete II	FB-360	EA	80.00	10	800.00
1-38	Universal 90 Termination - 4"	Webcor/Crete II	FB-370	EA	80.00	10	800.00
1-39	Universal 90 Termination - 1/2"	Webcor/Crete II	FB-380	EA	80.00	10	800.00
1-40	Universal 90 Termination - 3/4"	Webcor/Crete II	FB-390	EA	80.00	10	800.00
1-41	Universal 90 Termination - 1"	Webcor/Crete II	FB-400	EA	80.00	10	800.00
1-42	Universal 90 Termination - 1-1/4"	Webcor/Crete II	FB-410	EA	80.00	10	800.00
1-43	Universal 90 Termination - 1-1/2"	Webcor/Crete II	FB-420	EA	80.00	10	800.00
1-44	Universal 90 Termination - 1-3/4"	Webcor/Crete II	FB-430	EA	80.00	10	800.00
1-45	Universal 90 Termination - 2"	Webcor/Crete II	FB-440	EA	80.00	10	800.00
1-46	Universal 90 Termination - 2-1/4"	Webcor/Crete II	FB-450	EA	80.00	10	800.00
1-47	Universal 90 Termination - 2-1/2"	Webcor/Crete II	FB-460	EA	80.00	10	800.00
1-48	Universal 90 Termination - 3"	Webcor/Crete II	FB-470	EA	80.00	10	800.00
1-49	Universal 90 Termination - 3-1/4"	Webcor/Crete II	FB-480	EA	80.00	10	800.00
1-50	Universal 90 Termination - 3-1/2"	Webcor/Crete II	FB-490	EA	80.00	10	800.00
1-51	Universal 90 Termination - 4"	Webcor/Crete II	FB-500	EA	80.00	10	800.00
1-52	Universal 90 Termination - 1/2"	Webcor/Crete II	FB-510	EA	80.00	10	800.00
1-53	Universal 90 Termination - 3/4"	Webcor/Crete II	FB-520	EA	80.00	10	800.00
1-54	Universal 90 Termination - 1"	Webcor/Crete II	FB-530	EA	80.00	10	800.00
1-55	Universal 90 Termination - 1-1/4"	Webcor/Crete II	FB-540	EA	80.00	10	800.00
1-56	Universal 90 Termination - 1-1/2"	Webcor/Crete II	FB-550	EA	80.00	10	800.00
1-57	Universal 90 Termination - 1-3/4"	Webcor/Crete II	FB-560	EA	80.00	10	800.00
1-58	Universal 90 Termination - 2"	Webcor/Crete II	FB-570	EA	80.00	10	800.00
1-59	Universal 90 Termination - 2-1/4"	Webcor/Crete II	FB-580	EA	80.00	10	800.00
1-60	Universal 90 Termination - 2-1/2"	Webcor/Crete II	FB-590	EA	80.00	10	800.00
1-61	Universal 90 Termination - 3"	Webcor/Crete II	FB-600	EA	80.00	10	800.00
1-62	Universal 90 Termination - 3-1/4"	Webcor/Crete II	FB-610	EA	80.00	10	800.00
1-63	Universal 90 Termination - 3-1/2"	Webcor/Crete II	FB-620	EA	80.00	10	800.00
1-64	Universal 90 Termination - 4"	Webcor/Crete II	FB-630	EA	80.00	10	800.00
GRAND TOTAL OF BESF EXPANSION JOINT SYSTEM or equal and ALL INDIVIDUAL COMPONENTS or equal						80	8000.00

STATE OF WEST VIRGINIA  
Purchasing Division

**PURCHASING AFFIDAVIT**

**MANDATE:** Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

**EXCEPTION:** The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

**DEFINITIONS:**

**"Debt"** means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

**"Employer default"** means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

**"Related party"** means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

**AFFIRMATION:** By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

**WITNESS THE FOLLOWING SIGNATURE:**

Vendor's Name: WATSON BOWMAN ACME CORP  
Authorized Signature: [Signature] Date: 2/1/17

State of New York  
County of Erie to-wit:

Taken, subscribed, and sworn to before me this 1st day of February, 2017.  
My Commission expires 5/30/19, 20    

**AFFIX SEAL HERE** NOTARY PUBLIC [Signature]  
Purchasing Affidavit (Revised 08/01/2015)

WV-10  
Approved / Revised  
12/16/15

State of West Virginia  
**VENDOR PREFERENCE CERTIFICATE**

Certification and application is hereby made for Preference in accordance with *West Virginia Code, §5A-3-37*. (Does not apply to construction contracts). *West Virginia Code, §5A-3-37*, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the *West Virginia Code*. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Vendor Preference, if applicable.

1.  **Application is made for 2.5% vendor preference for the reason checked:**  
 Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or**,  
 Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification;  
 Bidder is a resident vendor partnership, association, or corporation with at least eighty percent of ownership interest of bidder held by another entity that meets the applicable four year residency requirement; **or**,  
 Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; **or**,
2.  **Application is made for 2.5% vendor preference for the reason checked:**  
 Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; **or**,
3.  **Application is made for 2.5% vendor preference for the reason checked:**  
 Bidder is a nonresident vendor that employs a minimum of one hundred state residents, or a nonresident vendor which has an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia and employs a minimum of one hundred state residents, and for purposes of producing or distributing the commodities or completing the project which is the subject of the bidder's bid and continuously over the entire term of the project, on average at least seventy-five percent of the bidder's employees or the bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years and the vendor's bid; **or**,
4.  **Application is made for 5% vendor preference for the reason checked:**  
 Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; **or**,
5.  **Application is made for 3.5% vendor preference who is a veteran for the reason checked:**  
 Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; **or**,
6.  **Application is made for 3.5% vendor preference who is a veteran for the reason checked:**  
 Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.
7.  **Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with *West Virginia Code §5A-3-59* and *West Virginia Code of State Rules*.**  
 Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women- and minority-owned business.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference; the Secretary may order the Director of Purchasing to: (a) rescind the contract or purchase order; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.

Bidder: \_\_\_\_\_ Signed: John G. Trumble  
Date: \_\_\_\_\_ Title: CONTROLLER

\*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

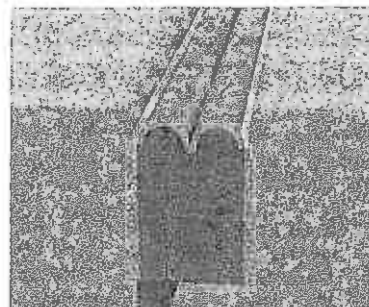


We create chemistry

## Wabo®FS Bridge Seal

Pre-compressed, Foam-supported Silicone Bridge Expansion Joint System

Features	Benefits
<ul style="list-style-type: none"> <li>Monolithic foam construction</li> </ul>	Base foam construction manufactured in one piece that will not delaminate within product's design movement range
<ul style="list-style-type: none"> <li>State-of-the-art manufacturing</li> </ul>	Manufactured with no fillers or microspheres for industry leading lowest compression set
<ul style="list-style-type: none"> <li>Factory assembled joint transitions available</li> </ul>	Made to meet custom job configurations where a field configured transition is impractical. Critical elements manufactured under controlled conditions, and eliminates costly field labor.
<ul style="list-style-type: none"> <li>Armorless technology</li> </ul>	Does not require any invasive anchoring or bolting, and can be used in retrofit of armored joints.
<ul style="list-style-type: none"> <li>Movement Capacity</li> </ul>	Designed for +/-60% of joint opening, and accommodates rapid rates of joint movement
<ul style="list-style-type: none"> <li>Simplicity of Installation</li> </ul>	Allows for quick joint repairs, short traffic closures and provides an array of joint placement widths



### DESCRIPTION:

Wabo®FS Bridge Seal is a pre-compressed, silicone coated, self-expanding foam bridge joint system.

The Wabo®FS Bridge Seal is comprised of a hydrophobic 100% acrylic impregnated polyurethane foam seal coated with a highway grade UV stable silicone. The foam seal is designed to be permanently bonded to the joint substrate with a user-friendly field applied Wabo®Gel Adhesive.

Designed specifically for bridge applications, the pre-compressed foam-supported silicone bridge expansion joint system allows for movement capability of +/-60% (120% total) of the nominal material size. The pre-compressed design allows for ease of installation and the flexibility to handle minor variations in joint size.

The resilient, acrylic impregnated foam, comprised of a monolithic construction, is coated with a highway grade UV stable silicone sealant. This composite system works under its own constant internal pressure to maintain its sealing function and without the potential for de-bonding from adjacent materials, or built up foam layers delaminating over time. The silicone surface seal thickness provides best-in-class water and fuel resistance. Uniform bellows allow free movement of the foam seal system under its entire movement range without initiating tension in the silicone surface seal.

Wabo®FS Bridge Seal offers long term cycling and joint sealing performance in all climates and thermal shock conditions.

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#### RECOMMENDED:

- Sealing joints on bridges and highways
- Retrofitting, maintenance and preservation of bridge expansion joints
- Secondary seal for other expansion joint systems
- Parapets and soundwalls

#### PACKAGING / COVERAGE:

- Seal profiles are shipped pre-compressed in nominal lengths of 6.5 feet (2 meter) sticks
- Wabo@Gel Adhesive is a 1:1 mix and available in standard 50.72 dual cartridge kit
- Wabo@Sil Adhesive is a one-part sealant supplied in 29 oz cartridges.
- Master Seal NP100 is packaged in 10.1 oz cartridge

#### TECHNICAL DATA:

**Movement Capability:** Wabo@FS Bridge Seal is capable of accommodating movement +60%/-60% of the joint opening

Seal Size			Joint Opening @ Midrange Temperature "A"		Minimum Joint Closure "A"		Maximum Joint Opening "A"		Total Movement Rating (MR)		Seal Depth "B"	
Model Number	Width x Height (in.)	Width x Height (mm.)	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
FS-050	1/2 x 1 1/2	12 x 38	1/2"	12	0.20	5	0.80	20	0.60	15	2.00	51
FS-075	3/4 x 1 1/2	19 x 38	3/4"	19	0.30	7.5	1.20	30.5	0.90	23	2.00	51
FS-100	1 x 1 1/2	25 x 38	1"	25	0.40	10	1.60	40.5	1.20	30.5	2.00	51
FS-125	1 1/4 x 1 1/2	31.75 x 38	1 1/4"	31.75	0.50	13	2.00	51	1.50	38	2.00	51
FS-150	1 1/2 x 2	38 x 50	1 1/2"	38	0.60	15	2.40	61	1.80	46	2.50	63.5
FS-175	1 3/4 x 2	44.5 x 50	1 3/4"	44.5	0.70	18	2.80	71	2.10	53.25	2.50	63.5
FS-200	2 x 2	50 x 50	2"	50	0.80	20	3.20	81	2.40	61	2.50	63.5
FS-225	2 1/4 x 2	57 x 50	2 1/4"	57	0.90	23	3.60	91.5	2.70	68.5	2.50	63.5
FS-250	2 1/2 x 3	63.5 x 75	2 1/2"	63.5	1.00	25	4.00	101	3.00	76	3.50	89
FS-275	2 3/4 x 3	70 x 75	2 3/4"	70	1.10	28	4.40	112	3.30	84	3.50	89
FS-300	3 x 3	75 x 75	3"	75	1.20	30.5	4.80	122	3.60	91.5	3.50	89
FS-325	3 1/4 x 3	82.5 x 75	3 1/4"	82.5	1.30	33	5.20	132	3.90	99	3.50	89
FS-350	3 1/2 x 3	89 x 75	3 1/2"	89	1.40	35.5	5.60	142.25	4.20	106.75	3.50	89
FS-375	3 3/4 x 4	95.25 x 100	3 3/4"	95.25	1.50	38	6.00	152	4.50	114	4.50	114
FS-400	4 x 4	100 x 100	4"	100	1.60	40.5	6.40	162.5	4.80	122	4.50	114
FS-425	4 1/4 x 4	108 x 100	4 1/4"	108	1.70	43	6.80	172.75	5.10	129.5	4.50	114
FS-450	4 1/2 x 4	114 x 100	4 1/2"	114	1.80	45.75	7.20	183	5.40	137	4.50	114
FS-475	4 3/4 x 4	120.5 x 100	4 3/4"	120.5	1.90	48.25	7.60	193	5.70	144.75	4.50	114
FS-500	5 x 4	127 x 100	5"	127	2.00	50	8.00	203	6.00	152	4.50	114

Note: Seal chart shows standard sizes. Made to order seal sizes are available. Contact WBA with your project requirements.

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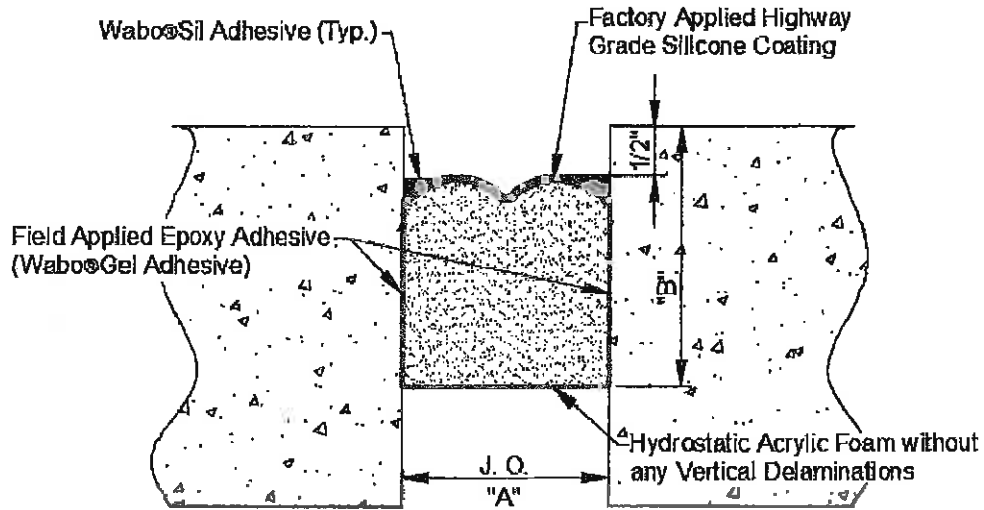




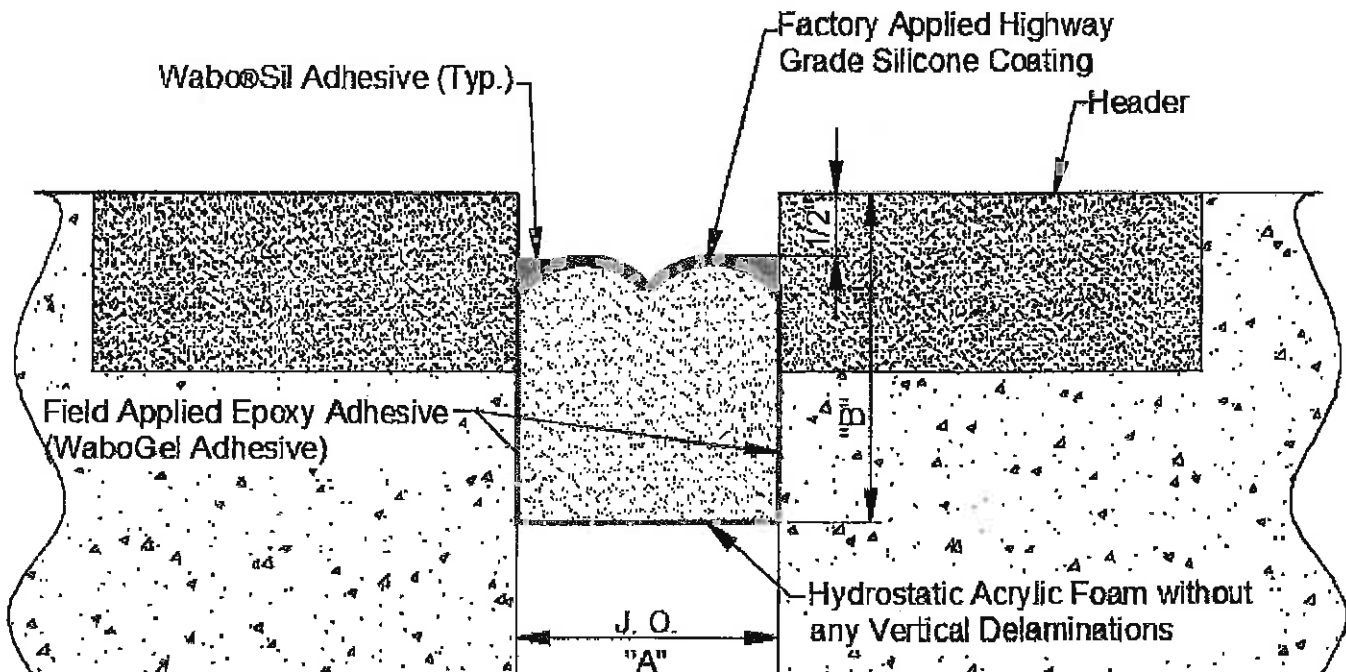
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Typical Details:

New Construction



Rehabilitation



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**PHYSICAL PROPERTIES:**

**Seal Profile:**

Wabo®FS Bridge Seal profile is a pre-compressed, hydrophobic acrylic foam seal manufactured without any vertical laminations. Material composition shall be free of inert fillers any waxes or wax compounds; asphalts or asphalt compounds

PHYSICAL PROPERTIES	TEST METHODS	REQUIREMENTS
Foam Core	N/A	Cellular, high density, polyurethane foam
Impregnation	N/A	Proprietary, modified, water-based, acrylic
Tensile Strength	ASTM D3574	21 psi, min.
Elongation	ASTM D3574	125%, min.
UV / Light & Moisture Resistance	DIN 18542	Pass
Compression Set	ASTM D3574	20%, max.
Density	ASTM D545	4 lb./cu. ft. min.
Tear Resistance	ASTM D624	5 lb./in. min.
Vertical laminations		None
Water Absorption	ASTM D3574	≤0.3 lb./ft <sup>2</sup>
Temperature Service Range	ASTM C711	-40° F. to 185° F

**Surface Seal:**

The Wabo®FS Bridge Seal Highway Grade Silicone Coating surface seal provides a barrier layer for water and fuel resistance. Uniform bellows allow free movement of the foam seal system under its entire movement range without initiating tension in the surface seal.

PHYSICAL PROPERTIES	TEST METHODS	REQUIREMENTS
Color	Visual	Gray
Durometer (Shore A)	ASTM C 661	20
Resilience	ASTM D5329	≥ 95%
Tensile Strength	ASTM D412	140 psi
Joint modulus at 50% 100% 150%	D3574 E	7 psi max 8 psi max 9 psi max
Elongation @ break	D3574 E	>1400%
Weatherability		Unaffected by climate extremes
Flexibility		Cured sealant stable from -60° F to 300° F

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**Silicone Sealant:**

Wabo®Sil Adhesive is a one component, medium modulus neutral cure highway grade silicone sealant and adhesive used as a finish bead to the top edge of the Wabo®FS Bridge Seal profile and the substrate on both sides. Tool silicone on both sides and at joint connections so that the bellows are not constrained by any excess silicone.

PHYSICAL PROPERTIES	TEST METHODS	REQUIREMENTS
Color	Visual	Gray
Durometer (Shore A)	ASTM C661	25 +/-5
Peel Strength	ASTM C794	55 lbs/in min
Ozone and UV Resistance	ASTM C793	Excellent
Tensile Strength	ASTM D412	250 psi
Joint Movement Capability	ASTM C719	+/-50%
Elongation	ASTM D412	700%

**Epoxy Adhesive:**

Wabo®Gel Adhesive is a rapid curing, epoxy based, gel adhesive used to the foam supported silicone seal profile to concrete, steel or elastomeric concrete substrates. The product is packaged in side by side cartridges, which allow the product to be applied with a dual cartridge application gun.

PHYSICAL PROPERTIES	TEST METHODS	REQUIREMENTS
Tensile Strength	ASTM D 638	7100 psi (40 Mpa)
Elongation @ break	ASTM D 638	2%
Shear Strength	ASTM D 732	5700 psi (39 Mpa)
Bond Strength	ASTM C 882	2600 psi (17.9 Mpa)
Compressive Strength	ASTM D 579	9100 psi (62.7 Mpa)
Set Time @70 F	ASTM C 881	70 min.
@90 F		40 min.
Gel Time @75 F	ASTM C 881	20 min.

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- Insert material into joint opening, leaving a minimum 1/2" reveal, always working off the lower side of the deck. If a chamfer is done on substrate, recess the joint 3/4". Join seal lengths with Master Seal NP100. Using a trowel or putty knife, spread sealant evenly and push coated ends firmly together. Wipe up any excess sealant.
- Pull tape from substrate.
- After the Wabo@FS Bridge Seal has fully expanded, tool a finish bead of Wabo@Sil Adhesive (1/4" to 3/8" bead) between the edge of the Wabo@FS Bridge Seal and the substrate on both sides. Apply Wabo@Sil Adhesive silicone at joint connections (butt splices) so that the bellows are not constrained by any excess silicone. Tool and remove any excess as needed.
- During execution of work, inspect work to assure compliance with manufacturer's guidelines, and good construction practices.
- Protect work from contaminating substances and damage resulting from other construction operations or other causes so that sealed joints are without deterioration or damage at time of Project completion.
- Proper application is the responsibility of the user. Field visits by Watson Bowman Acme personnel are for the purpose of making technical recommendations only and not for supervising or providing quality control on the jobsite.
- **IMPORTANT:** The following instructions are a summary. Refer to the Wabo@FS Bridge Seal system installation procedures and Wabo@FS Bridge Seal Transition data sheet or contact WBA for complete procedures.

#### OPTIONS/EQUIPMENT:

- Pneumatic Air Gun (Part # 19501) for WaboGel Adhesive
- Pneumatic Air Gun (Part # 40501) for WaboSil Adhesive

#### FOR BEST RESULTS:

- Do NOT allow any of the chemicals components to freeze prior to installation.
- Store all components out of direct sunlight in a clean, dry location between 50°F (10°C) and 90°F (32°C). Do not store in high humidity.
- Shelf life of chemical components is approximately 12 months (6 months for foam seal).
- Do NOT install when surface temperature is less than 40°F (4°C).
- Periodically inspect the applied material and repair localized areas as needed. Consult a Watson Bowman Acme representative for additional information.
- Make certain the most current version of the product data sheet is being used. Please consult the website ([www.wbacorp.com](http://www.wbacorp.com)) or contact a customer service representative at 1-800-6774WBA.

#### RELATED DOCUMENTS:

- Material Safety Data Sheet
- Wabo@FS Bridge Seal Transition Data Sheet
- Wabo@FS Bridge Seal Specification
- Wabo@FS Bridge Seal Sales Drawings
- Wabo@FS Bridge Seal Installation Procedure
- Wabo@Sil Adhesive Data Sheet
- Wabo@Gel Adhesive Data Sheet

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**LIMITED WARRANTY:**

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**Wabo FS Bridge Seal\_0117**

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