

August 21, 2026

ADDENDUM NO. 3

PROJECT: Martin Luther King Jr. Bridge Maintenance and Rehabilitation STBG 5901 (838)

Please be advised of the following:

1. The bid opening date will remain the same as Thursday August 27, 2026 in the 2nd floor East Conference room of the Busch Building at 10:30 am.

CLARIFICATION ITEMS

1. There have been 2 addendum prior to this addendum
2. Construction plans for Martin Luther King Jr. Bridge are available. Please contact Andrew Smith for a link to the plans.
3. Railroad Contact and Information

BNSF – A temporary occupancy permit is required. [Bnsf.railpermitting.com](https://www.bnsf.com/railpermitting)

Contact Info: Jake Rzewnicki, Cell 682-216-1426, Office 913-551-4275

PLANS AND SPECIFICATIONS

1. The revised Form of Proposal is attached.
2. Attached is JSP 119 Expansion Joint System
3. Attached is the Expansion Joint Cut Sheet

In order to have a valid bid proposal, this addendum must be acknowledged and returned with your bid proposal.

If you have any questions concerning this addendum, please feel free to contact Andrew Smith at (417) 874-1276.



Andrew Smith, PE
Public Works Department
City of Springfield, Missouri



Acknowledgement by Bidder:

Representative

Date

8-21-2026

Company

**CITY OF SPRINGFIELD
PUBLIC WORKS DEPARTMENT**
840 North Boonville Avenue
Springfield, MO 65802

MARTIN LUTHER KING JR BRIDGE MAINTENANCE AND REHABILITATION - STBG-5901(838)

FORM OF PROPOSAL

To: City of Springfield
Public Works Department
840 North Boonville Avenue
Springfield, MO 65802

From: _____, hereinafter called the "Bidder", having
contract examined and being fully informed and familiar with the local conditions and with the
contract documents including the drawings, the Notice to Contractor, Instructions to Bidders,
the General Conditions and the body of the technical specifications including:

Addenda Number _____ through _____ inclusive

Hereby offer to furnish all labor, supervision, materials, equipment, tools, services and all other items necessary for the
performance and the completion of the construction described in the contract documents known as **MARTIN LUTHER
KING JR. BRIDGE MAINTENANCE AND REHABILITATION** in accordance with the PLANS AND SPECIFICATIONS,
heretofore filed in the Director of Public Works office (**2025PW0032**), at the following prices to be paid in cash, to-wit:

SCHEDULE A- MoDOT STANDARD PAY ITMES STBG-5919(806) - CITY PROJECT #2025PW0031						
ITEM NO.		DESCRIPTION	QTY	UNIT TYPE	UNIT PRICE	EXTENDED PRICE
1	MoDOT-2164500	Removal of Existing Expansion Joint & Adjacent Concrete	480	LF	\$	\$
2	MoDOT-6233000	Epoxy Polymer Wearing Surface	7,500	SQYD	\$	\$
3	MoDOT-7172001	Strip Seal Expansion Joint System	480	LF	\$	\$
3	MoDOT-6161030	Type 3 Moveable Barricade	8	EA	\$	\$
4	MoDOT-6161005	Construction Signs	269	SQFT	\$	\$
5	MoDOT-6161098	Changeable Message Sign Without Communication interface, Contractor Furnished	2	EA	\$	\$
6	MoDOT-6123001	Truck or Trailer Mounted Attenuator (TMA)	1	Lump Sum	\$	\$
SCHEDULE A SUBTOTAL					\$	

SCHEDULE B - Job Special Provisions						
7	JSP-100.3.1	Mobilization	1	LS	\$	\$
SCHEDULE B SUBTOTAL					\$	
SCHEDULE A + B SUBTOTAL					\$	

- Note 1 Accompanying the proposal is a certified or cashier's check or acceptable bidders bond in the amount of or five (5) percent of the amount of this bid, payable to the City of Springfield - Public Works Dept., which is in accordance with the provisions in the instructions to bidders. It is agreed that if the successful bidder fails to execute and deliver the agreement and furnish the required contract security within ten (10) days after the Notice of Award, the engineer may annul the Notice of Award and the bid security of that bidder will be forfeited.
- Note 2 It is understood by the undersigned that the quantities given in the itemized proposal are not guaranteed and are used solely for the purpose of comparing bids and awarding the contract, and may or may not represent the actual quantities encountered on the job. The gross sum bid shall be based upon the given itemized quantities multiplied by the unit prices shown herein. In the event of a discrepancy between the unit prices and the gross sum bid, the unit prices will prevail. The undersigned agrees that payment will be on the basis of the unit prices shown herein, and shall be made on quantities actually constructed and verified by field measurement.
- The undersigned agrees to complete the work specified herein in accordance with the contract unit prices, whether it involves quantities greater or less than those indicated in this Bid Proposal and agrees that the proposed quantities could not in any way be construed to misrepresent earth, rock, or groundwater quantities in the scope of work proposed.
- Bidder agrees and understands that by this submission that items required, but not shown on proposal, shall be included in the bid price for other items such as, but not limited to, excavation, ditching, backfilling, or installation of bedding material.
- Note 3 The undersigned submits the following itemized proposal and hereby authorizes the Director of Public Works to correct any multiplication of "Unit Price" by "Quantity" as shown under "Amount" when copying the itemized proposal sheet(s) into any contract.
- Note 4 Bidder agrees that payment will be in cash as follows: On the 22nd day of each month, the Engineer will measure and compute the amount of work performed during the month and the value thereof at the contract unit price. On or about the 20th day of the month following, the Contractor shall be paid an amount equal to the value of the work performed less a retained amount of five (5) percent until construction is complete.
- Note 5 The undersigned agrees that if awarded the contract for the work, the contract will be signed and satisfactory bonds filed within ten (10) days after notice of intent to award.
- Note 6 It is understood that this bid becomes a part of the specifications upon the signing of the contract and that failing to comply with any part of this bid will be taken as a failure to comply with said specifications and will be just cause for rejection of work.

- Note 7 As a condition of submitting this bid and in consideration of the City permitting the bid to be submitted, the bidder hereby agrees that this bid shall be irrevocable for a period of sixty (60) days and that the bid shall not be withdrawn during the sixty (60) day period from the date of the bid opening specified in the bid notice.
- Note 8 In submitting this bid, it is understood that the right is reserved by the City of Springfield to reject any and all bids, to waive any irregularities in the bidding, and to increase or decrease the amount of any class or portion of the work.
- Note 9 In submitting this proposal, contractor certifies that no employee, member, or officer of the firm or corporation is a salaried officer or employee of the City of Springfield or any of its boards or agencies, and that no salaried officer or employee of the City has any financial interest, direct or indirect, in this Contract.
- Note 10 The undersigned, as bidder, understands that the bidder awarded the contract will be required to comply, and to cause his subcontractors, if any, to comply with all federal statutes, regulations, and directives against discrimination against any person in connection with the contract, on account of race, color or national origin, and that such discrimination extends to procurement of materials and lease of equipment for use in connection with the contract.
- Note 11 The undersigned, as bidder, declares that the only persons or parties interested in this proposal as principal are those named herein; that this proposal is made without directly or indirectly entered into any agreement, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with such bid of any contract which may result from its acceptance or combination of any kind or character with any other person, firm, association, or corporation, or any member or officer thereof. Bidder further certifies that the person, firm, association, or corporation making said bid is not financially interested in, or financially affiliated with, any other bidder for this Proposal; that he has carefully examined the location of the proposed work, the plans, standard specifications, and special provisions heretofore mentioned, and the form of contract and contract bond; that he proposed and agrees, if this proposal is accepted, to execute the contract and bond and secure execution of the bond by satisfactory surety and to provide all necessary machinery, tools, apparatus, and other means of construction, and will do all the work and furnish all the materials specified in the contract, in the manner and time prescribed and in accordance with the requirements of the engineer as therein set forth, and that he will accept in full payment therefore the amount or amounts certified by the engineer in accordance with the bid, specifications, and contract.
- Note 12 It is understood by the undersigned, that the work to be performed under the provisions of these Contract Documents and the unit and lump sum prices named in this Proposal and the Contract based thereon shall cover the furnishing of all materials (except materials specified to be furnished by the Owner), equipment, supplies and appurtenances, all construction plant, equipment and tools, the performance of all necessary labor, supervision and services and the construction complete as indicated by and detailed on the contract plans and as stipulated in the contract specifications and other contract documents.

The scope of the work to be performed under the various unit and lump sum prices of the contract proposal is in general, defined and described under the respective applicable specification sections. It is the intent of the Proposal Form and the Special Provisions that the total bid as submitted shall cover all work shown by the Contract Drawings and as required by the attached specifications and other Contract Documents. All cost in connection with the work, and payment therefore, shall be included in and based on the unit and lump sum prices named in the Proposal. No item of work that is required by the Contract documents for the proper and successful completion of the contract shall be paid for outside of or in addition to the prices submitted in the Proposal, as all work not specifically set forth in the Proposal as a pay item shall be considered a subsidiary obligation of the Contractor and all cost in connection therewith shall be included in the unit or lump sum prices named in the Proposal.

Note 13

SIGNATURE AND IDENTITY OF BIDDER: The undersigned states that the correct LEGAL NAME and ADDRESS of (1) the individual bidder, (2) each partner or joint venture (whether individuals or corporations, and whether doing business under a fictitious name), or (3) the corporation (with the state in which it is incorporated) are shown below; that (if not signing the intention of binding himself to become the responsible and sole contractor) he is the agent of, and duly authorized in writing to sign for the bidder or bidders; and that he is signing and executing this (as indicated in the proper spaces below) as the proposal of a:

☐ sole individual ☐ partnership ☐ joint venture

☐ corporation, incorporated under laws of State of Missouri

Dated _____, 20____

Respectfully submitted,

Doing business under the name of: _____

(If using a fictitious name show
this name above in addition
to legal name.)

(IF AN INDIVIDUAL)

Signature of Bidder _____

Business Address _____

Telephone Number _____

(IF A CORPORATION OR
VENTURE)

JOINT

Firm Name

(SEAL)

Signed by

(SEAL)

Business Address

Telephone Number

Insert Name and
Address of all
Members of the firm

(IF A CORPORATION)

(CORPORATE SEAL)

Corporate Name

Signed by

President

Principal Place of Business in Missouri

Telephone Number

Insert Names of Officers

Attest:

(Secretary)

State of Incorporation _____

NOTE: If the bidder is doing business under a FICTITIOUS NAME, the proposal shall be executed in the legal name of the individual, partners, joint ventures, or corporation, with no legal address shown, and REGISTRATION OF FICTITIOUS NAME filed with the Secretary of State, as required by Sections 417.200 to 417.230 RSMo. If the bidder is a CORPORATION NOT ORGANIZED UNDER THE LAWS OF MISSOURI, it should procure a CERTIFICATE OF AUTHORITY TO DO BUSINESS IN MISSOURI, as required by Section 315.570 and following RSMo. A CERTIFIED COPY of such Registration of Fictitious Name or Certificate of Authority to do Business in Missouri shall be filed with the City of Springfield, Missouri.

Job Special Provision-119 - Expansion Joint System

Martin Luther King Jr. Bridge Maintenance and Rehabilitation STBG-5901(838)
Project No. 2025PW0032

Expansion Joint System - JSP-119

1.0 Expansion Joint System. The expansion joint system for this project shall be WaboCrete StripSeal, manufactured by Watson Bowman Acme. This product is specified as a sole source product. Substitutions, alternates, or products represented as equal will not be accepted unless specifically authorized by the Owner by written addendum prior to bid.

2.0 System Description. Provide the complete WaboCrete StripSeal armored joint and elastomeric concrete expansion joint system. The system shall consist of steel edge members, a continuous neoprene elastomeric gland, sinusoidal anchorage, WaboCrete II elastomeric concrete, WaboBonding Agent, WaboPrimaLub, and other manufacturer-required components necessary for a complete watertight installation. The selected gland and steel edge member configuration shall be compatible with the joint geometry and movement shown in the Contract Documents.

3.0 Material Requirements. Materials shall comply with the current Watson Bowman Acme product data and installation requirements for WaboCrete StripSeal. At a minimum, the following requirements apply:

- Steel edge members shall be ASTM A588 or ASTM A36 grade steel, with coated or uncoated finish as required by the Contract Documents.
- The elastomeric gland shall be neoprene, selected from the manufacturer's SE or EFE series as appropriate for the required movement. The WaboCrete StripSeal system is available for joint movements up to 5 inches (127 mm).
- Elastomeric gland physical properties shall include a minimum tensile strength of 2,000 psi, minimum elongation at break of 250 percent, and Shore A hardness of 55 +/- 5.
- WaboCrete II binder and aggregate shall have a minimum compressive strength of 2,200 psi (15 MPa), minimum resilience of 90 percent at 5 percent deflection, and minimum slant shear bond strength of 251 psi (2 MPa).

4.0 Submittals. Submit the current manufacturer product data sheet, installation procedure, and shop drawings for the WaboCrete StripSeal system before installation. Shop drawings shall identify the steel edge member profile, elastomeric gland model, joint opening, field splice locations, anchorage, and any factory-molded horizontal changes, severe skews, or joint intersections. Where field welding of sections is required, use a certified welder.

5.0 Installation. Install the WaboCrete StripSeal system in accordance with the current Watson Bowman Acme installation requirements and the following minimum requirements:

- Abrasive blast concrete substrates to remove laitance and contaminants that

could interfere with bonding. Substrates shall be clean, sound, dry, and cured a minimum of 14 days.

- Apply WaboBonding Agent to properly prepared concrete before placement of WaboCrete II. Do not apply the bonding agent to steel surfaces, and do not allow the primer to dry before placement of WaboCrete II.
- Mix WaboCrete II components in the sequence and for the durations recommended by the manufacturer. Place the material into the prepared blockout while the primer remains wet and finish the surface as required.
- Set and level the steel edge members in the blockout and adjust the joint opening for the ambient temperature before final attachment or casting.
- Install the neoprene elastomeric gland in continuous lengths across the roadway width where practical. Apply WaboPrimaLub to the full perimeter of the gland cavity before gland installation and minimize splice points.
- Do not install when the surface temperature is below 40 degrees F (4 degrees C). Store components clean and dry, out of direct sunlight, between 50 degrees F (10 degrees C) and 90 degrees F (32 degrees C), and do not allow components to freeze.

6.0 Manufacturer Requirements. Use the most current version of the Watson Bowman Acme WaboCrete StripSeal product data sheet and installation procedure available at the time of construction. The Contractor is responsible for proper application and quality control. Manufacturer field visits, if provided, are for technical recommendations and do not relieve the Contractor of responsibility for the work.

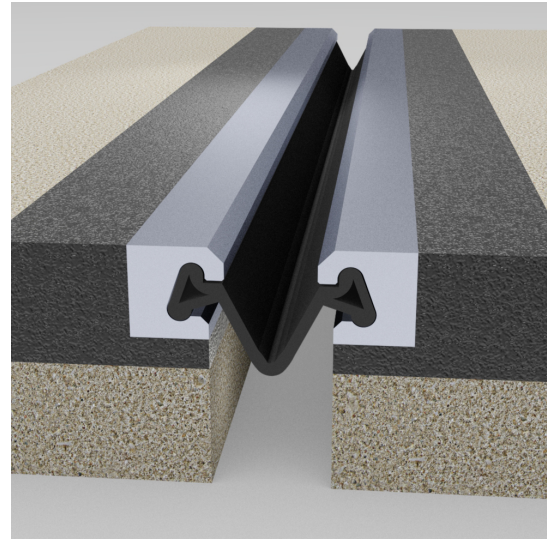
7.0 Measurements. No direct measurements will be made

7.1 Costs associated with the expansion joint system will be included in the line item Strip Seal Expansion Joint System line item. No additional direct payment will be made for the material.

Wabo®Crete StripSeal

*Armored joint and elastomeric concrete expansion joint system
Bridge Series*

Features	Benefits
• Flexible applications	Variable steel extrusions provide greater flexibility to accommodate any new construction or repair project condition
• Versatile movement	Accommodates various expansion joint movements and configurations.
• Heavy duty	Accommodates heavy duty loads and bridge deflections.
• Watertight	Continuous sealing element prevents water from leaking through the expansion joint opening



DESCRIPTION:

The WaboCrete StripSeal expansion joint system is a unique and superior joint system used in the construction and rehabilitation of expansion joints for bridges and parking decks. When poured into the breakout, WaboCrete II flows and completely fills any voids, spalls or irregularities forming a monolithic unit.

The WaboCrete StripSeal system is well suited to high impact applications due to its durability and resistance to chemical attack in harsh environments. The rugged design of the system and WaboCrete II's high bond capability to both steel and concrete allows the system to accommodate the high loads of vehicular traffic. WaboCrete StripSeal systems can accommodate a variety of field configurations along with multidirectional movements. WaboCrete II, a unique aggregate reinforced elastomeric concrete used in conjunction with the WaboStripSeal and steel sinusoidal anchorage, provide an effective and easily installed waterproof sealing system. Ideal for asphalt or concrete overlay Bridge Applications.

RECOMMENDED FOR:

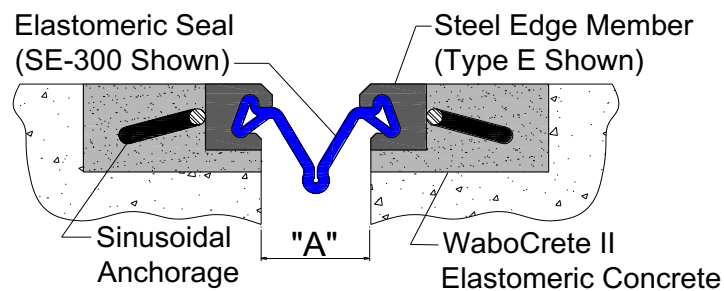
- New bridge construction or repair and maintenance of existing bridge expansion joint systems.
- Skewed joints
- High impact and repetitive loading conditions
- Expansion joint applications with a maximum movement of 5 inches.
- Overlay projects/ Low profile applicability

PACKAGING/COVERAGE:

- Steel extrusions are shipped in standard 20 foot lengths. Other lengths available, contact WBA for details.
- Rubber seals are cut to length and shipped on pallets per limitations of shipping methods

- WaboCrete II
 - PTA – ½ gal container
 - PTB – 1 gal container
 - PTC – 60 lbs aggregate
 - A+B+C = 1 unit
1 unit = 0.6 ft³ (1030 in³)
- Wabo®PrimaLub – 1 gal container
 - Coverage = lineal ft x 0.00361

TECHNICAL DATA:

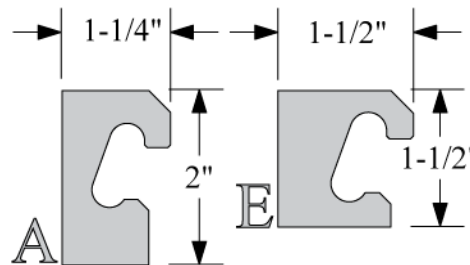


Movement Table

Model Number	Movement Range "A"						Min. Install Width	
	Min.		Max.		Total			
	in	mm	in	mm	in	mm	in	mm
SE-300	0.00	0	3.00	76	3.00	76	1.50	38
SE-400	0.00	0	4.00	102	4.00	102	1.50	38
SE-500	0.00	0	5.00	127	5.00	127	2.00	51
EFE-400	0.50	13	4.50	114	4.00	102	2.50	64
Consult your WBA Representative for factory molded horizontal changes, severe skews or joint intersections.								

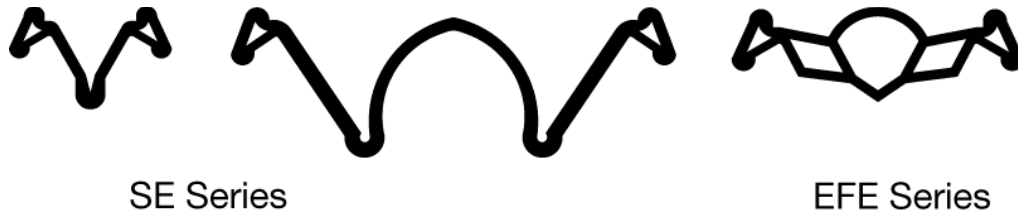
Steel Edge Members

The WaboCrete StripSeal system incorporates the use of two standard profile configurations. See details below for profile configurations. All steel edge members are produced from ASTM A588 or A36 grade steel. Available in coated or uncoated finishes. Customers need to specify options when ordering.



Elastomeric Gland

The WaboStripSeal system utilizes two standard glands; SE and EFE series. The elastomeric gland of the WaboStripSeal system can handle movements up to 5 inches (127mm). Several sizes of the elastomeric gland offer solutions to a wide range of field applications. The elastomeric glands can be factory molded for horizontal changes, severe skew, or joint intersections. All glands are produced from neoprene and meet the properties identified in the physical properties table.



PHYSICAL PROPERTIES (Elastomeric Gland)

PHYSICAL PROPERTY	ASTM TEST METHOD	REQUIREMENTS
Tensile Strength, min	D 412	2,000 psi (13.8 Mpa)
Elongation at Break, min	D 412	250%
Hardness, Shore A	D 2240	55 +/- 5
Oven Aging, 70 hrs. @ Tensile, max loss Elongation, max loss Change in Hardness	D 573	20% 20% 0 to 10 pts.
Oil Swell, 70 hrs. @ 212°F(100°C) Weight Change, max	D 471	45%
Ozone Resistance 70 hrs. @ 104°F(40°C)	D 1149	no cracks
Low Temperature Stiffening	D 2240	0 to +15

PHYSICAL PROPERTIES (WaboCrete II)

PHYSICAL PROPERTY	ASTM TEST METHOD	REQUIREMENTS
Binder Only		
Tensile Strength	D 638	750 psi (5MPa) min.
Elongation at Break	D 638	150% min.
Hardness (Shore D)	D 2240	30-49
Compression Set (22hrs @ 158F)	D 395	50% max.
Tear Resistance	D 624	80lbs/in min.
Water Absorption (By Weight)	D 570	3% max.
Heat Shrinkage	D 1299	1.6% max.
Over Aging (@158F, 72 hrs)		
Tensile Strength	D 638	750 psi (5MPa) min.
Elongation		150%
Binder and Aggregate		
Compressive Strength	D 695 ¹	Min. 15 MPa (2200 psi)
Resilience (@5% deflection)	D 695	90% min.
Pot Life (@75F)		10 mn
Slant Shear Bond Strength	D 882	251 psi (2MPa) min.
Impact Resistance		
@ -20F (-29C)	See Note ²	no cracks
@ 32F (0C)		no cracks
@ 158F (70C)		no cracks

1 - ASTM D 695 modified for compressive properties by performing the test at 0.25 in/min.

2 - Specimens are cast discs with a 2.5" diameter and 0.375" thickness. Specimens are conditioned for four hours at test temperatures. A one pound steel ball is dropped onto the center of the specimen through a plastic tube from an initial height of 5 feet. The drop height is increased by intervals up to 7 feet or until the specimen cracks.

APPLICATION:

INSTALLATION SUMMARY:

- Concrete substrates must be abrasive blasted to remove all latencies and contaminants which may cause bonding problems.
- Apply WaboBonding Agent (primer) to surface of the properly prepared concrete prior to installation of WaboCrete II. Do NOT apply WaboBonding Agent to steel substrates. There must be no visible moisture prior to the application of the primer. Primer can be brush applied. Do NOT allow primer to dry prior to placement of WaboCrete II.
- Thoroughly pre-mix (approximately 20 seconds) Part B separately before pouring entire contents of Part B into clean 5 gallon container. Add Part A and mix both components for approximately 30 seconds, or until well blended.
- Slowly add the aggregate component to the mixed liquids and mix until all aggregate is coated (approximately 1 minute). This mix can be poured into the properly prepared blockout, in which the primer is still wet. The material will flow and self-level. Use a margin trowel to work material and finish surface.
- For sloped conditions, add WaboNon Flow Additive to the liquid-aggregate mixture.
- If the system is to be installed in sections, special care should be taken to the field weld details on shop drawings.
- The WaboStripSeal joint system is lifted and lowered into final position. The steel edge members are suspended into the blockout utilizing adjustable leveling devices.



- Before securing or casting the system to the structure, the joint opening of the system should be adjusted to the proper ambient temperature.
- Complete all bolted or welded connections to the superstructure. When casting the joint into the structure, proper compaction of concrete around the system is required.
- The neoprene elastomeric gland should be field installed in continuous lengths spanning the entire roadway width. WaboPrimaLub adhesive is brushed into the full perimeter of the gland cavity on the steel edge member prior to actual gland installation.
- 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.watsonbowmanacme.com) or contact a customer service representative.
- 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.

FOR BEST RESULTS:

- Install when concrete substrate is clean, sound, dry, and cured (14 day minimum).
- Do NOT install if the joint's anticipated movement will exceed the total movement range of the system.
- Protect the work area with appropriate plastic sheeting.
- Minimize splice points by installing seals in longest possible continuous lengths.
- Do NOT allow any of the 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 install when surface temperature is less than 40°F (4°C).
- Shelf life of chemical components is 1 year. Shelf life of Wabo®Crete II is 18 months.

LIMITED WARRANTY:

Watson Bowman Acme Corp. warrants that this product conforms to its current applicable specifications. WATSON BOWMAN ACME CORP. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. The sole and exclusive remedy of Purchaser for any claim concerning this product, including, but not limited to, claims alleging breach of warranty, negligence, strict liability or otherwise, is the replacement of product or refund of the purchase price, at the sole option of Watson Bowman Acme Corp. Any claims concerning this product shall be submitted in writing within one year of the delivery date of this product to Purchaser and any claims not presented within that period are waived by Purchaser. IN NO EVENT SHALL WATSON BOWMAN ACME CORP. BE LIABLE FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL (INCLUDES LOSS OF PROFITS) OR PUNITIVE DAMAGES. Other warranties may be available when the product is installed by a factory trained installer. Contact your local Watson Bowman Acme representative for details. The data expressed herein is true and accurate to the best of our knowledge at the time published; it is, however, subject to change without notice.

RELATED DOCUMENTS:

- Material Safety Data Sheets
- WaboCrete StripSeal Specification
- WaboCrete StripSeal Sales Drawings
- WaboCrete StripSeal Installation Procedure

OPTIONS/EQUIPMENT:

- Elastomeric gland installation tool, contact WBA for details.
- Use a ¾" slow speed, high torque, drill with a egg-beater (or mud beater) style mixing paddle to mix WaboCrete II
- Certified welder to be utilized for field welding of sections.