

**Official Publication No. 8243**

**Date: 2/22/16**

Procurement Division  
330 2<sup>nd</sup> Ave South, Room 552  
Minneapolis, MN 55401

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AN AFFIRMATIVE ACTION EMPLOYER

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**ADDENDUM NO. 1**  
**“BIDS FOR CURING COMPOUND, JOINT SEALER AND JOINT FILLER”**

**Please see attached information and revised bid form to update and clarify the original specifications.**

Please consider any changes and/or corrections as part of the original bid specifications and submit your bid accordingly.

**Receipt of this addendum SHOULD be acknowledged on the Bid Form.**

**Bids opened 10:00 AM, Local Time, March 8<sup>th</sup>, 2016**  
Finance and Property Services – Procurement Division  
City of Minneapolis

February 2016

**AMENDED SPECIFICATIONS**

**for**

**COMPOUND FOR CURING PORTLAND CEMENT CONCRETE**

**City of Minneapolis  
Department of Public Works**

**Section 1. WORK** - The work to be done under these specifications shall consist of furnishing and delivery of Curing Compound for Portland cement concrete in such quantities as to satisfy the needs of the City. Material shall be delivered to Minneapolis Central Stores at 1858 East 27th Street, Minneapolis, MN. The expected purchase quantity is stated as a good faith estimate on the bid form. The actual quantity purchased may be increased or decreased, to meet the City's requirements for the said period, without any adjustment to the vendor's bid price.

This specification covers a liquid compound which is to be sprayed on Portland cement concrete pavements for the purpose of providing proper curing conditions by retarding the loss of mixing water during the early hardening period. Two types of material are included in these specifications:

**POLY-ALPHA METHYLSTYRENE MEMBRANE CURING COMPOUND WHITE PIGMENTED** – This Poly-Alpha Methylstyrene (AMS) compound shall meet the current MnDOT Specification 3754. The white pigmented compound shall consist of finely divided white pigment and vehicle, ready-mixed for immediate use without alteration. The compound shall present a uniform white appearance when applied uniformly to a new concrete surface at the specified rate of application. **The compound shall be from an approved Mn/DOT manufacturer and an approved lot.**

**Section 2. GENERAL REQUIREMENTS**- The Curing Compound shall conform to the requirements of A.S.T.M. C309-98a for the type specified. Curing Compound shall not settle out excessively during storage. It shall be of such consistency that it may be readily sprayed to a uniform coating at all temperatures at which concrete pavements may be placed. It shall resist flow after application and remain in a uniform membrane.

All compounds shall be shipped in the manufacturer's original containers, which shall be properly labeled as to contents, number of gallons, rate of application, source, manufacturer's lot number and date of manufacture. The manufacturer's original container seal must be intact.

"The empty shipping containers (drums) are the responsibility of the supplier. The empty shipping containers will be collected by City of Minneapolis personnel and stored temporarily at the Central Store delivery site at 1858 E. 27th St., Minneapolis, MN. When requested by City of Minneapolis Central Store personnel, the supplier must remove these empty containers from City of Minneapolis property, and dispose of them in a manner consistent with hazardous waste disposal laws currently in effect in Minnesota."

After 72 hours of exposure, the water loss through the curing material shall not be more than 0.55 kg/m<sup>2</sup>.

### **Section 3. SAMPLING AND TESTING**

Sampling - The container shall be shaken or stirred before the sample is taken. One quart of the compound shall be placed in a clean sample can which shall then be immediately stoppered tightly. At least one sample shall be taken from each shipment. If a shipment represents more than one lot or more than one day's manufacture, each lot or each day's manufacture, whichever is the greater, shall be sampled.

Samples - Bidders shall submit prior to the first purchase a sufficient sample of the material and with the sample's lot number which they propose to furnish under this specification.

Solubility in Trichloroethylene - ASTM D2042-01.

Water Retention - ASTM C156-02b. The rate of application shall be 5.0 M<sup>2</sup>/L (200 ft<sup>2</sup>/gal.) or rate as specified by manufacturers.

**Section 4. QUANTITY** - The quantity shown on bid form is an estimate and may be increased or decreased, to meet City's requirements for the contract period, without any adjustment to the vendor's bid price.

**Section 5. PRICE** - Proposals shall state a firm price per gal. for the contract period, for the specified material as per Section 1, including delivery, unloading and removal of empty shipping container.

**Section 6. INSPECTION AND REJECTION** - All material furnished will be subject to inspection by the City Engineer. Materials not complying with the specifications will be rejected and such rejected materials shall be removed from the work site by the contractor at no cost to the City.

Upon failure of the contractor to comply with these specifications, the City of Minneapolis shall have the right to obtain materials from other sources and the contractor shall pay any additional cost thereof.

**Section 7. RIGHT RESERVED** - The City of Minneapolis reserves the right to accept or reject any or all proposals or any part of any proposal.

I hereby certify that this specification was prepared by me or under my direct supervision and that I am a duly registered Professional Engineer under the laws of the State of Minnesota.

  
#43353 Stephanie M. Malmberg, P.E.

**REVISED BID FORM**

My /Our bid to furnish and deliver, Curing Compound, Joint Sealer and Joint Filler to the City of Minneapolis through 3/31/17, all in accordance with your specifications. Do Not include sales taxes in your bid pricing.

To furnish **Curing Compound** for delivery in barrel containers and **Hot Poured Elastic Type Joint Sealer** Pricing contract called for through April 1, 2017 per the attached specifications.

Article	Quantity	Unit	Unit Price	Total Price
1. MnDOT Specification 3754 Poly-Alpha Methylstyrene Curing Compound	1,800	Gallons	_____	_____

Brand Name and MnDOT Pre Approved Lot/Batch Number: \_\_\_\_\_

2. Hot Poured Elastic Type Joint Sealer (rubber asphalt) in 50 pound paper cartons.	125,000	Pounds	_____	_____
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Brand Name/No. \_\_\_\_\_

To furnish preformed bituminous(non-extruding and resilient) joint filler and bituminous type (mastic) expansion joint filler to the City of Minneapolis, Public Works-Central Stores during the 2016 construction season; as called for, in accordance with the attached Specifications.

**Bituminous Type (non-extruding and resilient) Joint Filler**

Article	Quantity	Unit	Unit Price	Total Price
3. 1/2" X 3-1/2" X 6' length, sidewalk fiber felt	3,000	EACH	_____	_____
4. 1/2" X 6" X 6' length, driveway and SI radius felt	1,500	EACH	_____	_____
5. 1/2" X 8" X 10' length, alley and commercial drive fiber felt	200	EACH	_____	_____
6. 1" X 10" X 10' length, expansion joint fiber felt	0	EACH	_____	_____

**Bituminous Type (mastic) Expansion Joint Filler**

Article	Quantity	Unit	Unit Price	Total Price
7. 1/4" X 2" X 10' length, mastic slab felt	1600	EACH	_____	_____

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 March 8<sup>th</sup>, 2016

**Bituminous Type (mastic) Expansion Joint Filler Cut Sections**

Article	Quantity	Unit	Unit Price	Total Price
8. 1/2" X 12" X 31" length, residential C&G	0	EACH	_____	_____
9. 1/2" X 13-1/2" X 33" length, B-624 commercial C&G	800	EACH	_____	_____
10. 1/2" X 14-1/8" X 25-1/2" length, modified Park Board C&G Type A (Island side)	0	EACH	_____	_____
11. 1/2" X 13" X 25-1/2" length, modified Park Board C&G Type B (Residential side)	0	EACH	_____	_____
12. 1/2" X 10-7/8" X 26" length, D-412 Driveover C&G	0	EACH	_____	_____
13. 1/2" X 13-3/8" X 38" length, B-624 modified C&G	0	EACH	_____	_____
14. 1/2" X 13-1/2" X 32" length, B-624 tipout C&G	0	EACH	_____	_____

**The City of Minneapolis reserves the right to award multiple pricing contracts under this bid.**

F.O.B.: Destination \_\_\_\_\_ Acknowledge Addenda No. \_\_\_\_\_

**Bidder must supply Federal Tax ID No. or Social Security No.** \_\_\_\_\_  
 If Social Security Number is provided, this individuals name must be included as Bidder.

Bidder affirms that this bid(s) has been arrived at by the bidder independently and has been submitted without collusion with, and without any agreement, understanding or planned common course of action with, any other bidder of materials, supplies, equipment and services described in the invitation to Bid, designed to limit independent bidding or competition.

**TWO complete bid responses** including attachments to be returned, one of which must be an original.

BIDDER \_\_\_\_\_  
 CIRCLE ONE (Corporation - Partnership - Individual)

SIGNED BY \_\_\_\_\_  
 (Signature) (Printed Name)

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP+4 ZIP CODE \_\_\_\_\_

BUSINESS PHONE (\_\_\_\_\_) \_\_\_\_\_ FAX NUMBER \_\_\_\_\_

E-MAIL ADDRESS: \_\_\_\_\_

**IF YOU ARE NOT OFFERING A BID**

Please fill out company name, address, etc. above and indicate below or on back side of this form, your reason(s) for not offering a bid and return this page to City Purchasing, 330 Second Avenue South - Suite 552, Minneapolis, MN 55401. Please indicate **"NO BID"** on the outside of your mailing envelope.

**BIDS RESULTS WILL NOT BE MAILED, BUT WILL BE E-MAILED TO THE E-MAIL ADDRESS ON THIS BID FORM.**