North Dakota Department of Transportation
INVITATION TO BID

NDDOT Contract # 50120313

Bid Number: 745-56-12-050	Bid Opening Date & Time: 03/13/2012 02:00 PM
Items: Joint Sealant	Buyer: Vanessa Brosten
Bid Mailing Address: 608 East Boulevard Avenue, Rm 222	Telephone Number: 701-328-2571
City, State, Zip: Bismarck, ND 58505	Email: vbrosten@nd.gov
Contract Period: 04/01/2012 TO 03/31/2013	Date Prepared: 02/28/2012

BID RESPONSE

Please submit your bid response on the attached forms in conformance with the instructions and specifications in the NDAC 04-12-01 – 04-12-16. One copy of your bid response must be returned to the North Dakota Department of Transportation (NDOT) prior to the time and date specified for the bid opening. Bid responses received after the time and day specified for the bid opening will be rejected. Mark envelope with word "BID" and the opening time and date. **If your bid response is accepted by NDDOT, then your bid response will constitute a binding contract.**

CONTRACT

This contract is made and entered into by and between NDDOT for the state of North Dakota (hereinafter state) and

Vendor Name	Vendor Address
Maxwell Products, inc	650 S Delong SLC. UT 84104

(hereinafter vendor). In consideration of and for the acceptance by the state of the offer made by the vendor pursuant to the bid response, the vendor agrees and promises to sell, furnish, and deliver to the state, at the time, places, and prices specified in the bid response, all goods, merchandise, supplies, commodities, equipment, or other items contained in the bid response and for which the vendor has been awarded this contract by the state. The vendor shall fully perform this contract in accordance with the terms and conditions contained in the bid response including all specifications, rules, or regulations mentioned therein, and shall comply with all applicable provisions of the NDAC 04-12-01 – 04-12-16 promulgated by the State Purchasing Division; such manual being made a part of this contract by reference. The Risk Management Appendix and Civil Rights Appendix, both attached, are hereby incorporated into and made a part of this agreement.

The following must be completed by the vendor; failure to do so may result in the rejection of the vendors bid proposal.

Vendor Name: Maxwell Products inc		
Mailing Address: 650 S Delong Salt Lake City, Ut 84104		
Telephone Number: 801-972-2090	Fax Number: 801-972-5536	E-mail Address: tom at maxwellproducts.com

Ken Maxwell, President
Name & Title (Type or Print)

Ken Maxwell
Signature

9 March 2012
Date

To be signed by **Owner; Partner; Corp. Pres., Vice Pres., or other authorized Corp. Officer** or bid may be rejected. (if signed by other authorized Corp. Officer, please attach copy of Power of Attorney or other documentation showing authority to sign.)

FOR ND DEPARTMENT OF TRANSPORTATION USE ONLY Accepted by the state according to provisions of award.

Authorized Signature: Francis G. Ziegler		Date: 3/30/12
Recommended for approval: Brad Dam	Date: 3-29-12	Approximate contract amount: $ unknown

NDDOT North Dakota Department of Transportation

APPROVED as to execution this 30th day of March 2012
ATTORNEY GENERAL
By Drew Kautzmann
SPECIAL ASST. ATTORNEY GENERAL

CMS
CLA 7480 (Div. 50)

MAILING INSTRUCTIONS

Mail only one completed and signed request for bid document per envelope, unless instructed otherwise. Request for bid documents not signed or received after the date and time specified in the request for bid will be rejected.

BID IS: ☒ SEALED ☐ NOT SEALED

Address the envelope containing your response in the following manner:

BID NUMBER - **745-56-12-050**
BID OPENING DATE/TIME - **March 13, 2012; 2:00 PM Central**
N. D. DEPT. OF TRANSPORTATION
PROCUREMENT, RM 222
608 E BOULEVARD AVE
BISMARCK ND 58505-0700

BIDDERS INSTRUCTIONS

1. **Acceptance/Rejection/Waiver.** The state of North Dakota reserves the right to accept or reject any or all bids and to waive minor irregularities or technicalities, provided such waiver does not substantially change the offer or provide a competitive advantage to any vendor, in the judgment of the state.

2. **Affirmative Action.** The contractor will take affirmative action in complying with all Federal and State requirements concerning fair employment and employment of handicapped, and concerning the treatment of all employees without regard to discrimination by reason of race, color, religion, sex, national origin, or physical handicap.

3. **Assistance to Bidders with a Disability.** Bidders with a disability that need an accommodation must contact the Procurement Officer prior to the deadline for receipt of bids so that reasonable accommodations can be made.

4. **Alterations and/or Corrections.** The person signing the bid response must initial any or all manual alterations and/or corrections to the bid response. Those bid responses with alterations and/or corrections that are not initialed may be rejected.

5. **Award.** Award will be made to a responsive, responsible bidder with the lowest price considering conformity with specifications, terms of delivery, quality, and serviceability. NDDOT reserves the right to consider bids varying in minor respects from any specific requirements herein, but judged to meet the intent of this request.

Contracts are not awarded at the bid opening. Bid responses will be firm for 30 days, unless stated otherwise.

6. **Awards, Splitting of.** The state reserves the right to make awards by item, groups of items, or on the total low bid for all the items specified as indicated in the detailed specifications. Bidders interested only in the total low bid for all items are to state 'all or nothing' on their bid response.

7. **Bidder Checklist.** HAVE YOU REMEMBERED TO:
   - ✓ Bid F.O.B. Destination (Ship To: Address) Freight Prepaid.
   - ✓ Mark envelope as indicated.
   - ✓ Review Standard Terms and Conditions contained in this solicitation.
   - ✓ Sign your bid on the cover sheet.
   - ✓ Initial all bid/pricing changes you made.
   - ✓ Bid responses must be submitted in ink or type written.
   - ✓ Review and complete all requirements contained in this solicitation to ensure compliance.

8. **Bidder's Responsibility and Late Bids.** It is the bidder's responsibility to ensure that a bid response is physically deposited with the NDDOT Procurement Office prior to the date and time specified for the opening. Late bid responses will not be opened and will be rejected and returned regardless of the degree of lateness or the reasons. It is the bidder's responsibility to comply with the State of North Dakota's laws and regulations.

BIDDER Maxwell PRODUCTS, INC.

9. **Bid Summary.** Bid summaries are available when the bid has been awarded. When bids are issued using the State's electronic bidding system, the bid summary will be posted and available for download from: http://www.nd.gov/spo/

Bid summaries will be mailed to those bidders who supply a self-addressed, stamped envelope with their bid response. A copy of the bid summary may also be obtained by visiting the NDDOT Procurement Office during normal working hours.

10. **Bid Bond.** Waived in this instance: however, bidder(s) failing to enter into a contract with this office, upon notification of award, may be subject to removal from the bidder's list.

11. **Clarifications, Bid Changes and Questions Deadline.** The Procurement Officer is the point of contact. Any irregularities, lack of clarity, requested bid changes and all questions regarding this bid and the procurement process must be addressed to the Procurement Officer referenced on the first page of this document **not later than end of business March 6, 2012.** (Contact information is indicated on cover page). The bidder is cautioned that the requirement of this solicitation can be altered only by written amendments and that verbal communications from whatever source are of no effect.

12. **Definitions.**

Bidder - any person or firm submitting a competitive bid in response to a solicitation.

Bid summary - a summary of all bid responses received by the NDDOT Procurement Office.

Bid response - the executed document submitted by a bidder in response to a solicitation.

Contract - a deliberate written agreement between two or more competent persons to perform specific act or acts.

Contractor - any person or firm having a contract with a governmental body.

Solicitation - the process of notifying prospective bidders that the state wishes to receive bids for furnishing goods or services.

13. **Deviation from Specifications Supplied by NDDOT.** Unless otherwise indicated by the bidder, it will be assumed that specifications will be met in all respects. Any deviation from the minimum specifications indicated herein must be clearly pointed out PRIOR TO THE DEADLINE FOR RECEIPT OF QUESTIONS; otherwise, it will be considered that the items offered are in strict compliance with these specifications, and the bidder will be held responsible.

14. **Electronic & Facsimile Bids.** Bid responses are not to be email attached or faxed to the NDDOT unless this transmittal method has been authorized by the Procurement Officer or bid document. (Contact the Procurement officer regarding additional requirements and exceptions.) Bid responses electronically submitted or faxed may be rejected as non-responsive.

15. **Freight/F.O.B. Destination.** Freight and transportation charges are to be included in the price of the products, unless otherwise specified in the solicitation. (F.O.B. - Free On Board).

16. **Indemnification.** The attached Risk Management Appendix will be incorporated into the contract. The successful Bidder may be required to furnish proof of insurance, as detailed in the Risk Management Appendix.

17. **Multiple Bid(s).** Bidders may submit more than one bid response(s) for the item(s) specified in the solicitation. Each bid submitted must comply in all aspects with the bid requirements and these instructions.

18. **Negotiation.** NDDOT reserves the right to negotiate with the successful bidder to ensure the best possible consideration is afforded to all concerned.

19. **Open Records.** After award, bid documents will be subject to the North Dakota open records law. Records are closed or confidential only if specifically stated in law. If a request for public information is received, the procurement officer will determine whether the information is an exception to the North Dakota open records law, and the information will be processed appropriately. Those interested in reviewing the bid file, are to make arrangements, with the NDDOT Procurement Office. The NDDOT Procurement Office hours are 8:00 a.m. - 12:00 p.m. and 1:00 p.m. - 5:00 p.m. Monday through Friday.

20. **Packaging.** All shipments are to be packaged according to accepted commercial practices to avoid damage in shipment.

21. **Performance Bond.** Successful bidders will not be required to furnish a performance bond; however, failure to perform satisfactorily will result in the immediate termination of the contract(s) and bidders may be subject to removal from the bidder's list.

22. **Preparation of Bid.** Bids will be accepted on NDDOT forms only. If the document is located on the State Procurement Office website, then bidder is to download the document and type or write their responses as indicated by the bid document. Alteration of the bid document may be cause for bid rejection. Bidders are cautioned to examine specifications and all instructions. Failure to do so will be at the bidder's risk.

23. **Pricing.** Unit prices are to be stated in United States currency and based on the unit of measurement specified in the solicitation, F.O.B. Destination, to the NDDOT delivery locations specified herein.

In the event of mathematical differences between the unit price and extended total, the unit price will prevail.

24. **Protest of Award.** An interested party may protest the award within seven days after receiving notice in accordance with N.D.C.C. 54-44.4-12 and N.D.A.C. 4-12-14.

25. **Receipt of Bids.** All sealed bids received by the NDDOT Procurement Office will be opened and read in Room 222, 608 East Boulevard Avenue, Bismarck, North Dakota, at the time specified in the solicitation.

26. **Rejection.** Bid responses may be rejected if:

The bid response is not legible.
The bid response is not submitted on the form supplied.
The bid response is not completed as requested.
The bid response is completed and/or signed in pencil.
The bid response is faxed to the procurement office.
The bid response is not signed by an authorized company representative.
The bid response is not responsive to the specifications or other requirements of the solicitation.
Changes to the bid response are not initialed.
The bid response is received after the time and date specified.
The bidder has not met Vendor Registration requirements or is suspended or debarred.
The bid document has been altered by the bidder.
The bidder is determined to be not responsible (N.D.A.C. 4-12-11-04).
The price is not fair and reasonable
Or a combination of above.

27. **Signature.** The bid must be signed manually in ink. The name and title of the person signing the bid response must be typed or printed above the signature. The bid must be signed by **Owner; Corp. Pres., Vice Pres., or other authorized Corp. Officer** or the bid may be rejected. If signed by other authorized Corp. Officer or representative, please attach a letter signed by the Owner, Partner, Corp. Pres., or Vice Pres. indicating the individual has authority to enter into a contract on behalf of the company (or a Power of Attorney).

28. **Supplemental Terms and Conditions.** Bids including supplemental terms and conditions will be accepted, but supplemental conditions that conflict with any conditions contained in this ITB or that diminish the State's rights will be considered null and void. The State is not responsible for identifying conflicting supplemental terms and conditions before issuing a contract award.

After award of contract:

a) If a conflict arises between a supplemental term or condition included in the bid and a term or condition of the ITB, the term or condition of the ITB will prevail, and,

b) If the State's rights would be diminished as a result of application of a supplemental term or condition included in the bid, the supplemental term or condition will be considered null and void.

Changes, modifications, additions, or alterations to the bid document could be cause for rejection of the submitted bid at the sole discretion of the NDDOT. Contact the Procurement Officer in writing prior to the deadline for clarifications.

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BIDDER Maxwell Products, Inc

29. **Taxes.** The State does not pay sales tax or federal excise tax. The state sales tax exemption number is E-2001. The federal tax-free transaction number is 45-0309764.

30. **Vendor Registration.** Bids will be accepted from bidders who are not currently Approved Bidders for the State of North Dakota; however, the successful bidder will be required to become approved prior to award, in accordance with N.D.C.C. 54-44.4-09. To become an Approved Bidder, you must: 1) register with the North Dakota Secretary of State (fees apply), and 2) submit a completed Bidder List Application to the ND State Procurement Office. Registration instructions and forms are available on-line at: www.nd.gov/spo/vendor. Contact the ND State Procurement Office at 701-328-2683 or infospo@nd.gov for assistance.

31. **Withdrawal or changes to a bid response prior to the bid opening date and time.** A bidder may withdraw or make a change to his bid response prior to the bid opening date and time. The request to make a change or withdraw must be in writing by a representative of the firm. The request to withdraw or change must be signed by the bidder or his designated representatives.

32. **Withdrawals after the bid opening date and time.** Withdrawals after the bid opening will be allowed only upon written approval from the NDDOT Procurement Office. Vendors continually withdrawing bids after the bid opening may be removed from the Vendor Database.

GENERAL CONTRACT TERMS AND CONDITIONS

1. **Applicable Law and Venue.** Any dispute arising out of this agreement will be resolved under the laws of the State of North Dakota.

2. **Binding Contract.** The acceptance of a bid response in writing by the purchasing agency constitutes a contract between the bidder and the State. Written acceptance from the purchasing agency will be in the form of a purchase order, notification of award, or contract. Any oral agreement or arrangement by a bidder with a State employee or purchasing agency will have no force or effect unless reduced to writing.

3. **Compliance with Laws, Nondiscrimination and Affirmative Action.** The contractor must, in performance of work under this contract, fully comply with all applicable federal, state or local laws, rules, regulations and policies, including those relating to nondiscrimination, affirmative action, accessibility and civil rights including Title VI of the Civil Rights Act of 1964. The contractor agrees to file all required reports on time, to make required payroll deductions, and to pay all taxes and premiums owed on time, including sales and use taxes and unemployment compensation and workers' compensation premiums. The contractor shall have and keep current at all times during the term of this contract all licenses and permits required by law.

4. **Contract Amendments, Waivers.** After a binding contract has been entered into, no changes (i.e. additions, substitutions, subcontracting or a price adjustment) may be made, unless prior approval has been obtained from the purchasing agency and Procurement Officer.

The terms of this contract shall not be waived, altered, modified, supplemented, or amended, in any manner whatsoever, except by written instrument signed by the parties. No waiver consent, modification or change of terms of this agreement shall bind either party unless in writing and signed by both parties .Such waiver, consent, modification, or change, if made shall be effective only in the specific instance and for the specific purpose given. There are no understandings, agreements, or representations, oral or written, not specified herein regarding this agreement.

5. **Contract Term and Renewal Option.** The NDDOT will enter into a contract with an effective date **beginning April 1, 2012 and ending March 31, 2013**, inclusive. This contract may be renewed upon satisfactory completion of the initial contract term. The NDDOT reserves the right to execute up to two options to renew this contract for a period of twelve (12) months each, not to exceed thirty-six (36) months total. Renewals will be documented by amendment.

The NDDOT reserves the right to renegotiate price and terms provided that such negotiated price and terms fall within the original scope of work for this bid. Negotiations may be conducted annually or at such times that additional and unexpected services falling within the scope of the contract may occur. Such changes will be documented by amendment to the contract.

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6. **Contract Termination.**

a. **Termination without Cause.** This contract may be terminated by mutual consent of both parties, or by either party upon 30 days' written notice.

b. **Termination for Lack of Funding or Authority.** The State may terminate this contract effective upon delivery of written notice to the contractor, or on any later date stated in the notice, under any of the following conditions:
   i. If funding from federal, state, or other sources is not obtained and continued at levels sufficient to allow for purchase of the services or supplies in the indicated quantities or term. The contract may be modified by agreement of the parties in writing to accommodate a reduction in funds.
   ii. If federal or state regulations or guidelines are modified, changed or interpreted in such a way that the services are no longer allowable or appropriate for purchase under this contract or are no longer eligible for the funding proposed for payments authorized by this contract.
   iii. If any license or certificate required by law or regulation to be held by the contractor to provide the services required by the contract is for any reason denied, revoked or not renewed.

   Any such termination of this contract under (i), (ii), or (iii), above, shall be without prejudice to any obligations or liabilities of either party already accrued prior to such termination.

c. **Termination for Cause.** The State by written notice of default to the contractor may terminate the whole or any part of this contract:
   i. If the contractor fails to provide services required by this contract within the time specified herein or any extension thereof; or
   ii. If the contractor fails to perform any of the other provisions of this contract, or so fails to pursue the work as to endanger performance of this contract in accordance with its terms and after receipt of written notice from the State, fails to correct such failures within ten days or such longer period as NDDOT may authorize.
   iii. The rights and remedies of the State provided in the above clause related to defaults by the contractor are not exclusive and are in addition to any other rights and remedies provided by law or under this contract.

d. **Termination, Deliveries.** If the contract is terminated for any reason, the contractor is responsible for delivery of all commodities and services ordered prior to the termination, unless those orders had been canceled by the Purchasing Agency or Entity.

7. **Contract Price Adjustment**: The Contract Unit Prices shall be firm for the twelve (12) months of the contract period. On an annual basis, all unit prices may be subject to price adjustment (increase / decrease). The request for a price adjustment shall be submitted to the Procurement Office at least forty five (45) days before the scheduled contract expiration date and must include justification for the proposed change. The Procurement Officer will respond as follows:

1) The request may be granted,
2) The contract may be cancelled and solicitation may be re-advertised, or
3) The contract may be continued without change.

If a price increase is approved by the NDDOT, the date the increase will be effective along with the new unit prices will be included in an amendment document. Approval of any price increase renews the twelve month firm price period.

The State shall also be advised of and receive the benefit of any price decrease. The same notification and review process will apply to a decrease in cost.

8. **Materials and Workmanship.** All material and workmanship shall be subject to inspection and testing at the discretion of the purchasing agency.

9. **Inspection and Investigations.** The State reserves the right to conduct inspections and investigations related to the bidder and offered commodities or services to make determinations regarding compliance with the bid requirements and responsibility of the bidder.

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10. **Billing and Payment Procedures:** The initial order will be issued by NDDOT Procurement office to the awarded contractor. After that, purchase orders will be issued as needed by individual NDDOT district locations.

Invoices are to be submitted as indicated on the purchase orders unless otherwise instructed. Failure to submit correct invoices to the appropriate NDDOT office may delay contractor payment.

Payment will normally be made within thirty days after delivery and acceptance of commodities or services under this contract and receipt of a correct invoice. All invoice and payment inquiries must be directed to the purchasing agency.

11. **Subcontracts, Assignment**: The contractor shall not subcontract, assign or transfer the contractor's interests or duties under this contract without express written consent of the purchasing agency.

12. **Successors in Interest**: The provisions of this agreement shall be binding upon and shall inure to the benefit of the parties hereto, and their respective successors and assigns.

13. **Receiving:** Deliveries must arrive at the designated destination(s) during normal business hours unless other shipping/receiving instructions are issued by NDDOT personnel. The contractor shall contact the NDDOT to schedule delivery dates and times at least 24 hours in advance of delivery.

All NDDOT offices will be closed in recognition of State holidays. Any day declared a holiday by the President or Governor will also be recognized by office closure.

14. **Record of Sales:** The successful bidder must maintain records of sales under the contract and furnish volume of sales information to NDDOT upon request.

15. **Service Representative.** The contractor must provide a dedicated service representative to provide support for this contract. The contractor shall notify the Procurement Officer in the event the representative is changed.

NAME: Tom Cannon
(Name of person servicing this contract)

BUSINESS NAME: Maxwell Products

MAILING ADDRESS: 650 S Delong

CITY & STATE: SLC, UT ZIP CODE: 84104

PHONE NUMBER: 801-972-2090 TOLL FREE: 1-800-266-2090

FAX NUMBER: 801-972-5536 E-MAIL: tom at maxwellproducts.com

NORTH DAKOTA DEPARTMENT OF TRANSPORTATION
SPECIFICATION
FOR
POLYMER MODIFIED JOINT SEALANT

General. This sealant shall be a self-leveling, low modulus, hot applied sealant consisting of petropolymers that is used to seal cracks in asphaltic pavements and joints in concrete pavements. The sealant shall remain pliable at temperatures to minus 40^0 F (-4^0 C) and meet the requirements of AASHTO M 324 Type IV with the following modifications:

Requirements. Sealant shall meet the requirements of AASHTO M 324 Type IV with the following modifications:

Penetration at 77^0 F = 120 - 150
Bond at -20^0 F., 3 cycles, 200% extension = Pass
The sealant shall weigh not less than 9.0 nor more than 9.35 lbs/gallon

Acceptance. The Department will accept the sealant based on the manufacturer's certification of the supplied product. The Department reserves the right to select a sample from each lot of material supplied. If any of the sealant fails to meet the properties specified, but the quality deviation is not serious enough to materially affect the work quality, payment for the sealant will be reduced at the following rate up to 20% of the invoice price per ton.

Price Reduction Criteria.

Reduce payment for the crack sealer by 20% if the bond or flow fails.

The payment for resilience shall be reduced by the following schedule:

Percent Recovery	Deduct Factor
50-59.9%	10%
< 50%	20%

The payment for penetration shall be reduced by the following schedule.

Variation of Penetration *	Deduct Factor
0.1-5%	5%
5.1-10%	10%
10.1-15%	15%
> 15%	20%

*Use the average of the original and check sample to determine the percentage of variation.

If the material is found to be unacceptable, the sealant shall be replaced at no cost to the NDDOT.

Packaging. The materials shall be packaged in sealed cardboard containers with polyethylene liners or in individual structural containers which melt when placed in the crack sealant machine (such as Polyskin™ or an approved equal). Each container shall be clearly marked with the name of the manufacturer, trade name of the sealant, the type of sealant, the weight, the manufacturer's batch number, the pouring temperature, and the safe heating temperature. The material shall be divided into blocks, and each block shall be individually packaged. Boxes containing one block shall not weigh more than 40 pounds (18.14 kg) per box. Boxes containing two blocks shall not exceed 65 pounds (29 kg) in weight per box.

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BIDDER Maxwell Products, Inc

NORTH DAKOTA DEPARTMENT OF TRANSPORTATION
SPECIFICATION
FOR
CRUMB-RUBBER JOINT SEALANT

General. This sealant shall be used in sealing cracks and the depressed areas adjacent to the cracks in asphalt or concrete pavements. Many of the depressed crack areas are one half inch deep and four inches wide. A sealant with a high viscosity is necessary to fill the depressed cracks. The sealant will be used in a climate where the ambient temperature commonly drops below -10^0 F (-23^0 C) in the winter and summer temperatures exceed 90^0 F (32^0 C).

The joint sealant material shall be a single component, hot-poured sealant meeting the requirements of AASHTO M 324 Type I and shall have a minimum softening point of 190^0 F (88^0 C), as determined by ASTM D 36. The sealant shall resist softening and pickup by vehicle tires in the summer and cracking in the winter when used in this application. Plasticizers and fillers may be added as necessary to meet the requirements specified.

The sealant shall consist of a blend of asphalt cement and vulcanized granulated crumb tire rubber. The asphalt cement shall meet the requirements of AASHTO M-20 or M-226. The minimum percentage of crumb tire rubber added shall be 12% of the total weight of the sealant-rubber mixture.

The granulated crumb tire rubber shall be free of fabric, wire, cord, and other foreign material. Calcium carbonate may be added at a rate not to exceed 4 % of the total weight of the crumb rubber to prevent the rubber particles from sticking together. The granulated crumb rubber shall meet the following requirements:

a. **Gradation.**

Sieve Size	Percent Passing
# 8	100
# 10	95-100
# 30	0-20
# 50	0-5

b. **Specific Gravity.** 1.15 0.02

Acceptance. The Department will accept the sealant based on the manufacturer's certification of the supplied product. The Department reserves the right to select a sample from each lot of material supplied. If any of the sealant fails to meet the properties specified, but the quality deviation is not serious enough to materially affect the work quality, payment for the sealant will be reduced at the following rate up to 20% of the invoice price per ton.

Price Reduction Criteria.

Reduce payment for the crumb rubber joint sealer by 20% if the bond or flow fails.

The payment for penetration is reduced by the following schedule:

Variation of Penetration *	Deduct Factor
0.1-5%	5%
5.1-10%	10%
10.1-15%	15%
> 15%	20%

*Use the average of the original and check sample to determine the percentage of variation. The payment for softening point shall be reduced by the following schedule:

Temperature Variation (Degrees C) *	Deduct Factor
85-87.9	5%
80-84.9	10%
< 80	20%

BIDDER Maxwell Products, Inc

*Use the average of the original and check sample to determine the temperature variation.

If the material is found to be unacceptable, the sealant shall be replaced at no cost to the Department.

Packaging. The materials shall be packaged in sealed cardboard containers with polyethylene liners or in individual structural containers which melt when placed in the crack sealant machine (such as Polyskin™ or an approved equal). Each container shall be clearly marked with the name of the manufacturer, trade name of the sealant, the type of sealant, the weight, the manufacturer's batch number, the pouring temperature, and the safe heating temperature. The material shall be divided into blocks, and each block shall be individually packaged. Boxes containing one block shall not weigh more than 40 pounds (18.14 kg) per box. Boxes containing two blocks shall not exceed 65 pounds (29 kg) in weight per box.

NORTH DAKOTA DEPARTMENT OF TRANSPORTATION
BID SHEET
FOR
JOINT SEALING MATERIAL

POLYMER:
MANUFACTURER Maxwell Products **BRAND NAME** Elastoflex 71

F.O.B. Delivery Point	Estimated Quantity In Tons	Bid Price Per Ton	Amount
Bismarck, ND 58504	0	$ 1560.00	$ –
Valley City, ND 58072	80 TON	$ 1560.00	$ 124,800.00
Devils Lake, ND 58301	0	$ 1560.00	$ –
Minot, ND 58701	0	$ 1560.00	$ –
Dickinson, ND 58601	0	$ 1560.00	$ –
Grand Forks, ND 58208	0	$ 1560.00	$ –
Williston, ND 58802	0	$ 1560.00	$ –
Fargo, ND 58103	0	$ 1560.00	$ –
Total	80 TON	$ 1560.00	$ 124,800.00

PLEASE PROVIDE A DELIVERED PRICE PER TON FOR **ALL DISTRICTS WITH OR WITHOUT QUANTITIES**.

TRUCKLOAD QUANTITY (MINIMUM ORDER) EQUALS 20 TONS.

CRUMB-RUBBER:
MANUFACTURER Maxwell Products **BRAND NAME** Elastoflex 52

F.O.B. Delivery Point	Estimated Quantity In Tons	Bid Price Per Ton	Amount
Bismarck, ND 58504	0	$ 1160	$ –
Valley City, ND 58072	0	$ 1160	$ –
Devils Lake, ND 58301	0	$ 1160	$ –
Minot, ND 58701	0	$ 1160	$ –
Dickinson, ND 58601	0	$ 1160	$ –
Grand Forks, ND 5820	0	$ 1160	$ –
Williston, ND 58802	0	$ 1160	$ –
Fargo, ND 58103	24 TON	$ 1160.00	$ 27840.00
TOTAL	24 TON	$ 1160.00	$ 27840.00

PLEASE PROVIDE A DELIVERED PRICE PER TON FOR **ALL DISTRICTS WITH OR WITHOUT QUANTITIES**.

TRUCKLOAD QUANTITY (MINIMUM ORDER) EQUALS 20 TONS.

BIDDER Tom Cannon, Maxwell Products, inc

ELASTOFLEX 71 Specification

JOINT AND CRACK SEALANT, FOR ASPHALT AND CONCRETE PAVEMENTS

Elastoflex 71

is a low modulus, polymer modified joint and crack sealant specially designed for climates with very cold winter temperatures and significant pavement expansion and contraction. It will remain flexible at low temperatures, and is designed for asphalt or Portland cement pavements. This self-leveling, easy to use product will not track at the summer temperatures common in the cooler climates..

Specification

Test	Specification
Cone Penetration: @ 77°F (25°C), ASTM D 5329-07	90-150
Bond: @ -20°F (-29°C), 50% Ext. ASTM D 5329-07	Pass 3 cycles
Softening Point: ASTM D 5329-07 ASTM D 36	176°F (80°C) min.
Resilience: @ 77°F (25°C), ASTM D 5329-07	60% min.
Asphalt Compatibility: ASTM D 5329-07	Pass

Applicable Specs: ASTM D 6690 Type IV, AASHTO M-324 Type IV, Low Modulus Sealant

Application: Before use, the user must read and follow the Application Instructions for the above referenced sealant. This product must be heated using indirect heating methods, either a double boiler or hot oil circulating kettle. Equipment must have means of maintaining constant agitation to the material.
Recommended application temperature: 380°F (193°C).
Maximum safe heating temperature: 400°F (204°C).

Packaging: This product is packaged in approximately 30 lb. (13.6 kg) blocks with a dissolvable plastic liner that is capable of becoming part of the mixture.

Warranty: Maxwell Products, Inc. warrants that Elastoflex Sealants meet the applicable specifications at the time of shipment. Due to the many differing procedures used in preparing and installing sealants, Maxwell Products assumes no liability for sealant failure due to improper installation, equipment failure or operator errors. Any remedies are limited, at Maxwell Products' option, to replacement of materials or refund (full or partial) of the purchase price from Maxwell Products. Claims must be made within three (3) months of the date of purchase. There is no other warranty either expressed or implied.

Maxwell
PRODUCTS INCORPORATED
650 South Delong Street ▪ Salt Lake City, UT 84104

Revised 03/2011

ELASTOFLEX 52 Specification

JOINT AND CRACK SEALANT, FOR ASPHALT AND CONCRETE PAVEMENTS

Elastoflex 52

is a high quality, hot applied crack sealant combining the technology of polymer modified asphalt and reclaimed rubber to effectively seal cracks from penetration of moisture. Elastoflex 52 melts easily in the kettle, but has a relatively high softening point and sets up quickly upon cooling. This product is designed for moderate and cold climates and is well suited for either pour pots or pressure feed application systems.

Specification

Test	Specification
Cone Penetration: @ 77°F (25°C), ASTM D 5329	90 max.
Bond: @ 0°F (-17.8°C), 50% Ext. ASTM D 5329	Pass 5 cycles
Flow: @ 140°F (60°C), ASTM D 5329	5 mm max.
Asphalt Compatibility: ASTM D 5329	Pass

Applicable Specs: ASTM D 6690 Type I (ASTM D 1190), ASTM D 1190, AASHTO M 324 Type I (AASHTO M-173), Federal Specification SS-S-164

Application: Before use, the user must read and follow the Application Instructions for the above referenced sealant. This product must be heated using indirect heating methods, either a double boiler or hot oil circulating kettle. Equipment must have means of maintaining constant agitation to the material.
Recommended application temperature: 380°F (193°C).
Maximum safe heating temperature: 400°F (204°C).

Packaging: This product is packaged in approximately 30 lb. (13.6 kg) blocks with a dissolvable plastic liner that is capable of becoming part of the mixture.

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Revised 07/2010

Maxwell PRODUCTS INCORPORATED
650 South Delong Street • Salt Lake City, UT 84104

Risk Management Appendix

Supply Contracts with Private Individuals, Companies, Corporations, Etc.:

Each party agrees to assume its own liability for any and all claims of any nature including all costs, expenses and attorney's fees which may in any manner result from or arise out of this agreement.

Contractor, or Contractor's delivery agent, shall secure and keep in force during the term of this agreement, from insurance companies, government self-insurance pools or government self-retention funds authorized to do business in North Dakota, the following insurance coverages:

1) **Commercial general liability** and **automobile liability** insurance.
2) **Workers compensation** insurance.

Contractor shall produce certificates of insurance or copies of insurance policies upon request by the State.

When a portion of a Contract is sublet, the Contractor shall obtain insurance protection (as outlined above) to provide liability coverage to protect the Contractor and the State as a result of work undertaken by the Subcontractor. In addition, the Contractor shall ensure that any and all parties performing work under the Contract are covered by public liability insurance as outlined above. All Subcontractors performing work under the Contract are required to maintain the same scope of insurance required of the Contractor. The Contractor shall be held responsible for ensuring compliance with those requirements by all Subcontractors.

RM Consulted 2007
Revised 6-07

NDDOT
North Dakota
Department of Transportation

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NORTH DAKOTA DEPARTMENT OF TRANSPORTATION
CIVIL RIGHTS APPENDIX

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the Contractor), agrees as follows:

1. Compliance with Regulations: The Contractor shall comply with the regulations relative to nondiscrimination in federally-assisted programs of the Department of Transportation, Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.

2. Nondiscrimination: The Contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, national origin, sex, age, disability/handicap, or income status**, in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The Contractor shall not participate, either directly or indirectly, in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.

3. Solicitations for Subcontracts, Including Procurements of Materials and Equipment: In all solicitations, either by competitive bidding or negotiation, made by the Contractor for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor or supplier shall be notified by the Contractor of the Contractor's obligations under this contract and the Regulations relative to nondiscrimination on the grounds of race, color, national origin, sex, age, disability/handicap, or income status.**

4. Information and Reports: The contractor shall provide all information and reports required by the Regulations, or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information and its facilities as may be determined by the North Dakota Department of Transportation or the Federal Highway Administration to be pertinent to ascertain compliance with such Regulations, orders, and instructions. Where any information required of a Contractor is in the exclusive possession of another who fails or refuses to furnish this information, the Contractor shall so certify to the North Dakota Department of Transportation, or the Federal Highway Administration, as appropriate, and shall set forth what efforts it has made to obtain the information.

5. Sanctions for Noncompliance: In the event of the Contractor's noncompliance with the nondiscrimination provisions of this contract, the North Dakota Department of Transportation shall impose such contract sanctions as it or the Federal Highway Administration may determine to be appropriate, including but not limited to:

   a. withholding of payments to the Contractor under the contract until the Contractor complies, and/or
   b. cancellation, termination, or suspension of the contract, in whole or in part.

6. Incorporation of Provisions: The Contractor shall include the provisions of paragraphs 1 through 6 in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations or directives issued pursuant thereto.

The Contractor shall take such action with respect to any subcontract or procurement as the North Dakota Department of Transportation or the Federal Highway Administration may direct as a means of enforcing such provisions, including sanctions for noncompliance provided, however, that in the event a Contractor becomes involved in, or is threatened with, litigation by a subcontractor or supplier as a result of such direction, the Contractor may request the North Dakota Department of Transportation to enter into such litigation to protect the interests of the State; and, in addition, the Contractor may request the United States to enter into such litigation to protect the interests of the United States.

**The Act governs race, color, and national origin. Related Nondiscrimination Authorities govern sex, 23 U.S.C. 324; age, 42 U.S.C. 6101; disability/handicap, 29 U.S.C. 790; and low income, E.O. 12898.

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North Dakota
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North Dakota Department of Transportation

AMENDMENT TO CONTRACT NO. 50120313

Project No.

THIS AMENDMENT to the above-referenced contract is entered into by and between the State of North Dakota, acting through its Director of Transportation, hereinafter known as NDDOT, whose address is 608 East Boulevard Avenue, Bismarck, North Dakota 58505-0700, and Maxwell Products, Inc., hereinafter known as the Contractor, whose address is 650 S. Delong, Salt Lake City, Utah 84104.

WHEREAS, the parties entered into a contract on April 1, 2012; and

WHEREAS, the contract was competitively bid and awarded to the Contractor; and

WHEREAS, the Contractor has performed satisfactorily under the terms of the contract; and

WHEREAS, the Contractor has expressed a willingness to extend the term of the above-referenced contract for an additional twelve (12) month period ; and

NOW THEREFORE, the Contractor and NDDOT agree that the term of the contract is extended through March 31, 2014.

NDDOT North Dakota Department of Transportation

All other terms and conditions of the above-referenced contract are incorporated herein by reference and remain in full force and effect.

EXECUTED the date last below signed.

WITNESS:

Thomas Cannon
NAME (TYPE OR PRINT)

SIGNATURE

To be signed by **Owner**; **Partner**; **Corp. Pres.**, **Vice Pres.**, or **other authorized Corp. Officer**. (If signed by other authorized Corp. Officer, please attach copy of Power of Attorney or other documentation showing authority to sign.)

CONTRACTOR:

Maxwell Products Inc
COMPANY NAME

Larry Allen
OFFICER'S NAME (TYPE OR PRINT)

Larry Allen
SIGNATURE

Vice President
TITLE

1/17/2013
DATE

WITNESS:

SOMMER HUNKE
NAME (TYPE OR PRINT)

SIGNATURE

NORTH DAKOTA DEPARTMENT OF TRANSPORTATION

Grant Levi
DIRECTOR (TYPE OR PRINT)

by
SIGNATURE

2/19/13
DATE

APPROVED as to substance by:

BRAD DARR
DIVISION DIRECTOR (TYPE OR PRINT)

SIGNATURE

2/15/2013
DATE

CLA 52494 (Div. 06)
L.D. Approved 5-19-00; 5-03

APPROVED as to execution this 5th day of February 2013
ATTORNEY GENERAL
By
SPECIAL ASST. ATTORNEY GENERAL

NDDOT
North Dakota Department of Transportation

North Dakota Department of Transportation

AMENDMENT TO CONTRACT NO. 50120313

Project No.

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WHEREAS, the parties entered into a contract on April 1, 2012; and

WHEREAS, the contract was competitively bid and awarded to the Contractor; and

WHEREAS, the Contractor has performed satisfactorily under the terms of the contract; and

WHEREAS, the Contractor has expressed a willingness to extend the term of the above-referenced contract for an additional twelve (12) month period; and

NOW THEREFORE, the Contractor and NDDOT agree that the term of the contract is extended through March 31, 2015.

All other terms and conditions of the above-referenced contract are incorporated herein by reference and remain in full force and effect.

EXECUTED the date last below signed.

WITNESS:

Thomas Cannon
NAME (TYPE OR PRINT)

SIGNATURE

To be signed by **Owner**; **Partner**; **Corp. Pres.**, **Vice Pres.**, or **other authorized Corp. Officer**. (If signed by other authorized Corp. Officer, please attach copy of Power of Attorney or other documentation showing authority to sign.)

CONTRACTOR:

MAXWELL PRODUCTS INC.
COMPANY NAME

LARRY ALLEN
OFFICER'S NAME (TYPE OR PRINT)

Larry Allen
SIGNATURE

VICE PRESIDENT
TITLE

Jan 6, 2014
DATE

WITNESS:

Sondra Goebel
NAME (TYPE OR PRINT)

Sondra Goebel
SIGNATURE

NORTH DAKOTA DEPARTMENT OF TRANSPORTATION

Grant Levi
DIRECTOR (TYPE OR PRINT)

Grant Levi
SIGNATURE

1/18/14
DATE

APPROVED as to substance by:

Brad Darr
DIVISION DIRECTOR (TYPE OR PRINT)

SIGNATURE

1-15-14
DATE

CLA 52494 (Div. 06)
L.D. Approved 5-19-00; 5-03

APPROVED as to execution this 16 day of JANUARY 2014
ATTORNEY GENERAL
By
SPECIAL ASST. ATTORNEY GENERAL

NDDOT
North Dakota Department of Transportation