



Department of Transportation

Mitchell Region Office

PO Box 1206
Mitchell, SD 57301-7206 605/995-8129
FAX: 605/995-8135

May 30, 2012

TO: Interested Bidders

ADDENDUM 1

RE: **IM 0293(00)78, Minnehaha County – PCN 03QL**
PCC Pavement Replacement on 26th St near intersection with I29

This letter supersedes the May 18, 2012 letter sent to you from this office.

The following addenda to the contract proposal and the plans shall be inserted and made a part of your contract proposal and plans for the above referenced project:

PROPOSAL

No Change.

PLANS

Remove and discard plan sheet 4 and replace it with the enclosed revised plan sheet 4.

- A note was added to sheet 4, column 1 to clarify payment for removing median pavement.
- The table headings on sheet 4, column 2 were revised to match the associated bid items.
- A table was added to sheet 4, column 2 to clarify median pavement quantities.

The South Dakota Department of Transportation (SDDOT) desires to solicit bids for PCC Pavement Replacement on 26th St near intersection with I29. Refer to the enclosed plans for location and details of the work to be done.

A Contract Proposal (DOT 123) form, a Utilization of Minority Business Enterprises Clauses form and a Contractor's Affidavit/Declaration form are enclosed for submission of your bid. Be sure to have the forms signed and notarized as indicated on the forms. FAX bids will not be accepted.

The Department of Transportation in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, religion, national origin, sex, age or disability in consideration for an award.

Pursuant to South Dakota Administrative Rules 70:07:02, Classification and Bidding Capacity Rating for Highway Contracts, and Section 2.1 of the SDDOT Standard Specifications For Roads and Bridges, all bidders on highway construction projects over \$99,999.99 shall be prequalified.

Contractors may apply for prequalification by fully completing and executing a Prequalification Statement on forms furnished by the Department. Prequalification Statement forms must be obtained from the Division of Fiscal and Public Assistance (Call Dave Knigge at 605-773-4555 to obtain prequalification application). Completed Prequalification Statement application must be sent to the Classification and Rating Committee at the Becker-Hansen Building, 700 East Broadway, Pierre, SD 57501 at least **fourteen (14)** days prior to the day of the letting.

Bidders on projects let through the informal process (being let using a DOT 123 contract form) are excluded from having to submit a request for Plans and Bid Proposal form as required in Standard Specification Section 2.3, showing the bidders status at the time as to their ability to handle the work for which they are submitting a bid. All other portions of Section 2.3 are to remain in effect.

In lieu of being prequalified, Bidders may complete a SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION EXPERIENCE QUESTIONNAIRE. The questionnaire can be obtained from any of the Region offices of the SDDOT or at the following link: <http://www.sddot.com/pe/projdev/docs/ExperienceQuestionnaire.pdf>. The questionnaire shall be submitted prior to or at the time of bidding to the office conducting the letting.

Region personnel will determine from the questionnaire if the low responsive bidder is capable of performing the work intended. If it is determined that the low bidder does not have the capacity (experience or equipment) to complete this work, they will be determined to be nonresponsive, and the bid awarded to the next responsive bidder.

A Special Provision for Fuel Cost Adjustment is included in the Proposal. The successful bidder will need to submit the DOT-208 Fuel Adjustment Affidavit (Attachment A) prior to the contract being awarded; therefore, all bidders are encouraged to submit the Fuel Adjustment Affidavit prior to or at the time of bidding.

If you submit a bid for this project, a bid bond, certified check, cashier's check, or bank draft will be required for NOT LESS THAN FIVE (5) PERCENT OF THE TOTAL AMOUNT OF THE BID. Except for the lowest bidder on the project, all guarantees will be returned immediately following the receipt and checking of all bids.

The successful bidder shall furnish a performance bond in a sum equal to the full amount of the contract, prior to contract award. Therefore, please provide the performance bond as soon as possible after letting. The performance bond will not be returned for one (1) year after the completion of the project.

A Certificate of Insurance will be required from the successful bidder prior to beginning work.

All bid proposals must be returned in the enclosed self-addressed envelope to Craig Smith, Region Engineer, 1300 S. Ohlman St., Post Office Box 1206, Mitchell, South Dakota 57301-7206 before **1:30 P.M. on Friday, June 1, 2012.**

Proposal and Plans (and Addenda, when applicable) can be accessed at the following link: http://www.sddot.com/pe/projdev/bidlet_lettings_regional.asp. It is the Contractor's responsibility to obtain any addenda pertaining to this contract prior to submitting a bid. Addenda, if and when applicable to this contract, will be posted on this website with the contract.

Due to the letting being Friday, and it is already Wednesday, Addendum 1 will not be mailed in the regular mail but will only be accessible through the region letting website (see previous paragraph). Please acknowledge receipt of Addendum 1 by printing: "Received Addendum 1" on your bid envelope.

Questions regarding the plans and/or proposal should be directed to:
[Craig Smith at 605-367-5680](tel:605-367-5680) or [605-995-3300](tel:605-995-3300) or [Larry Carlson at 605-367-5680](tel:605-367-5680) or [Monte Rice at 605-995-3302](tel:605-995-3302).

The SDDOT reserves the right to reject any or all bids.

Please verify that all required information is complete prior to mailing bid documents.

Very truly yours,

DEPARTMENT OF TRANSPORTATION
Craig Smith, Region Engineer

Monte D. Rice, Region Design Engineer

cc: Humphrey – Construction and Maintenance
Hansen – Civil Rights
Reiss – Planning & Programs
Smith/Carlson/Aalberg/Neumeister/Border/Vandam – Sioux Falls Area
Weisz – Materials
Behm – Project Development
Kaus – Data Inventory
S. Ausen – City of Sioux Falls

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	IM 0293(00)78	4	17

EDGE DRAINS

Edge drains were installed below the nonstabilized open graded gravel cushion. Contractor shall not disturb the in place edge drain. If the edge drain is disturbed the Contractor shall repair the edge drain at his/her expense. The edge drain components consist of the following:

4" corrugated polyethylene drainage tubing shall be used meeting the requirements of Section 990 of the Standard Specifications.

The trench shall be backfilled with aggregate meeting the requirements for porous backfill as specified in Section 680 of the Standard Specifications.

The edge drains are connected to the storm sewer system with the use of PVC plastic pipe.

REMOVING MEDIAN PAVEMENT

Cost for removing and disposing of the median pavement necessary to complete the work, including labor and equipment shall be incidental to the contract unit prices for the various items.

4" BARRIER TYPE COLORED AND PATTERNED MEDIAN PCC PAVEMENT

The concrete shall be integrally colored per manufacturer recommendations. The Rose color noted on the plan sheets shall match the median pavement on 26th Street from Marion Road to Interstate 29. The Contractor shall submit a sample piece of colored concrete to the Area Engineer for approval.

Patterned concrete is to be placed in the median. Colored patterned median pavement shall be 8" by 4" funnel band brick pattern with a 4" dimension parallel to the street. The brick pattern and color shall be approved by the engineer.

Two coats of a non-yellowing acrylic curing and sealing compound shall be applied to the surface of the colored concrete. The curing and sealing compound shall be the product listed below or an equal approved by the Engineer.

DECRA-SEAL
W.R. Meadows, Inc.
1.800.342.5976
www.wrmeadows.com

Cost for furnishing, handling, and applying the curing and sealing compound, and liquid integral color, including the materials, equipment, labor, and incidentals necessary shall be incidental to the contract unit price per square yard for 4" Barrier Type Colored and Patterned Median PCC Pavement.

TABLE OF 4" BARRIER TYPE COLORED AND PATTERNED PCC MEDIAN PAVEMENT

LOCATION	SQYD
Sta. 28+46.5 to Sta. 28+48 (1.5'x15.5')	2.58
Sta. 28+66 to Sta. 28+67.5	2.58
Sta. 28+85.5 to Sta. 28+87	2.58
Sta. 29+05 to Sta. 29+06.5	2.58
Sta. 29+24.5 to Sta. 29+26	2.58
Sta. 29+44 to Sta. 29+45.5	2.58
Sta. 29+63.5 to Sta. 29+65	2.58
Sta. 29+83 to Sta. 29+84.5	2.58
Sta. 30+02.5 to Sta. 30+04	2.58
Sta. 30+22 to Sta. 30+23.5	2.58
Sta. 30+41.5 to Sta. 30+43	2.58
Sta. 30+61 to Sta. 30+62.5	2.58
Sta. 30+80.5 to Sta. 30+82	2.58
Total	33.54

TABLE FOR 4" BARRIER TYPE MEDIAN PCC PAVEMENT

LOCATION	SQYD
Sta. 28+48 to Sta. 28+66	31.0
Sta. 28+67.5 to Sta. 28+85.5	31.0
Sta. 28+87 to Sta. 29+05	31.0
Sta. 29+06.5 to Sta. 29+24.5	31.0
Sta. 29+26 to Sta. 29+44	31.0
Sta. 29+45.5 to Sta. 29+63.5	31.0
Sta. 29+65 to Sta. 29+83	31.0
Sta. 29+84.5 to Sta. 30+02.5	31.0
Sta. 30+04 to Sta. 30+22	31.0
Sta. 30+23.5 to Sta. 30+41.5	31.0
Sta. 30+43 to Sta. 30+61	31.0
Sta. 30+62.5 to Sta. 30+80.5	31.0
Sta. 30+82 to Sta. 31+00	31.0
Subtotal	403.0

EXCEPTION FOR 6' TREE BLOCKOUTS

LOCATION	SQYD
Sta. 28+67 to Sta. 28+73	4.0
Sta. 29+07 to Sta. 29+13	4.0
Sta. 29+47 to Sta. 29+53	4.0
Sta. 29+87 to Sta. 29+93	4.0
Sta. 30+27 to Sta. 30+33	4.0
Sta. 30+67 to Sta. 30+73	4.0
Subtotal	24.0

PCC MEDIAN PAVEMENT TOTAL 379.0 SQYDS

(For Information Only)
403.0 sqyds of 4" Median PCCP
- 24.0 sqyds for Tree Blockouts
379.0 sqyds PCC Median Pavement

MEDIAN WORK ADJACENT TO TREES

Trees are to remain within the work limits in the median. If the trees are damaged or destroyed by the Contractor, the Contractor shall replace them with the same size and type at the Contractor's expense.

SEQUENCE OF OPERATIONS

The following Sequence of Operations shall be followed by the Contractor unless an alternate Sequence of Operations is submitted in writing two weeks prior to the preconstruction meeting and approved by the Engineer.

Contractor will be required to maintain one driving lane of traffic while constructing the adjacent driving lane. The outside shoulder may be constructed with the adjacent driving lane.

Work shall consist of installing traffic control devices. Close one driving lane in each direction (westbound and eastbound). Remove existing surfacing. Surface prep the closed lane. Place PCC Pavement. After concrete cure period has been accomplished, switch traffic and begin work on the remaining driving lane and adjacent shoulder.

Seal concrete joints on new concrete pavement.

The Contractor will be required to relocate/reuse traffic control and detour signing when switching between driving lanes. No extra payment will be made for this work.

TEMPORARY PAVEMENT MARKING

The Contractor shall place and maintain temporary pavement marking in accordance with Section 634 of the Standard Specifications and the details in these plans.

Raised Pavement Markers shall be used in lieu of Temporary Pavement Marking Paint in transition and mainline areas which will not be covered by permanent pavement marking. Measurements will be made and quantities will be paid for the actual quantities used.

The Contractor shall be required to remove the Raised Pavement Markers. The Contractor shall use equipment that is not detrimental to the roadway surface for removing Raised Pavement Markers as approved by the Engineer. The cost of removing the Raised Pavement Markers installed on the project by the Contractor shall be incidental to the contract unit price per foot for Temporary Pavement Marking.

Raised pavement markers shall be attached to the roadway surface with a flexible non-permanent bituminous adhesive capable of being removed from the roadway surface or with an adhesive approved by the Engineer.

PORTABLE CHANGEABLE MESSAGE SIGNS

The Contractor shall program the portable changeable message signs near the project work limits with the following messages for use during normal traffic flow:

LANE CLOSED AHEAD
REDUCE SPEED

During peak times when traffic queues exist:

TRAFFIC CONG AHEAD
BE PREPARED TO STOP

The Engineer may approve alternate messages to fit project conditions.