



Schmucker, Paul, Nohr and Associates

2100 North Sanborn Blvd — PO Box 398

Mitchell SD 57301-0398

Phone (605) 996-7761

Wats (800) 952-3598

Fax (605) 996-0015

www.spn-assoc.com

JANUARY 19, 2018

**RE: SANBORN BLVD UTILITY AND STREET IMPROVEMENTS – PHASE I
MITCHELL, SOUTH DAKOTA
SPN #14547
CITY #2018-22**

BID LETTING: FRIDAY, JANUARY 26, 2018, 2:00 PM

ADDENDUM NUMBER 1

Attached to this Addendum Number 1 is meeting notes from the pre-bid meeting conducted on January 19, 2018, at the City of Mitchell City Hall at 10:00 AM.

The following modifications are to be made to the plans and specifications for the Sanborn Blvd Utility and Street Improvements – Phase I project.

SPECIFICATIONS

INSTRUCTIONS TO BIDDERS ARTICLE 22 – SALES AND USE TAXES

Article 22 – Sales and Use Taxes Paragraph 22.01 shall be deleted in its entirety and replaced with the following:

22.01 The Project has been classified primarily as a municipal utility improvement project and as such is subject to the Contractor's 2 percent Excise Tax on gross receipts according to SDCL 10-46A.

SECTION 00800 SUPPLEMENTARY CONDITIONS 7.02

The heading "SC 7.02-Add the following new paragraph immediately after Paragraph 6.02B:" should be deleted and replaced with the following:

SC 7.02- Add the following new paragraph immediately after Paragraph 7.02.B:

SECTION 01010 SUMMARY OF WORK – 1.08 SEQUENCE OF OPERATIONS

1.08 Sequence of Operations A.8 shall be deleted in its entirety and replaced with the following:

8. Once work begins on the project, all work activities shall be continuous. If work is suspended for more than two (2) calendar days after April 1, the Contractor shall provide the Owner and Engineer a written schedule of when work will continue. An updated overall project schedule shall be provided to the Owner and Engineer as necessary.

Add the following to 1.08 Sequence of Operations A.:

12. Any work prior to April 1 shall not be idle for more than five (5) calendar days. If work is idle for more than five (5) calendar days, Sanborn Blvd shall be opened to traffic. All material including gravel surfacing, labor and appurtenances required to open the project to traffic shall be incidental to the project.

SECTION 01570 TRAFFIC REGULATIONS AND BARRICADES – PART 2 PRODUCTS – 2.01 ORANGE PLASTIC SAFETY FENCE

2.01.B shall be deleted in its entirety and replaced with the following:

Steel fence posts or tubular markers shall be used to anchor safety fence. Steel fence posts or tubular markers shall be spaced to adequately support the safety fence.

SECTION 02100 CLEARING AND GRUBBING – PART 3 EXECUTION – 3.05 DISPOSAL

3.05.B shall have the following sentences added to the end of the paragraph.

The landfill hours are currently 7:30 AM to 4:30 PM Monday through Friday and from 8:00 AM to 1:00 PM on Saturdays. Starting April 1 the landfill hours are 7:30 AM to 4:30 PM Monday through Friday with the exception of Tuesdays being open until 7:00 PM and from 8:00 AM to 1:00 PM on Saturdays. A loader will be provided at the City of Mitchell landfill for concrete removal stockpiling. The Contractor will not be required to weigh loads of concrete taken to the landfill. The Contractor will be required to provide a loader at the asphalt disposal site for stockpiling.

SECTION 02224 TRENCHING, BACKFILLING AND COMPACTING – PART 3 EXECUTION – 3.10 EXCESS EXCAVATION

3.10.E shall be deleted in its entirety and replaced with the following:

Excess material not required for embankment shall be removed from the project site. Such removal and disposal shall be at the Contractor's expense.

SECTION 02500 PAVING AND SURFACING – PART 2 PRODUCTS – 1.05 MEASUREMENT AND PAYMENT AND PART 3 EXECUTION – 3.04 PORTLAND CEMENT CONCRETE SURFACING

1.05 A shall have the following sentences added to the end of the paragraph.

The cost of the gravel base course material furnished by the City is \$4.59 per ton. The material furnished by the City is a recycled asphalt, concrete and gravel mixture.

Add the following paragraphs to 3.04 Portland Cement Concrete Surfacing:

M. The Curb may be poured monolithically with the street section.


N. The concrete surfacing shall have a heavy broom or carpet finish.

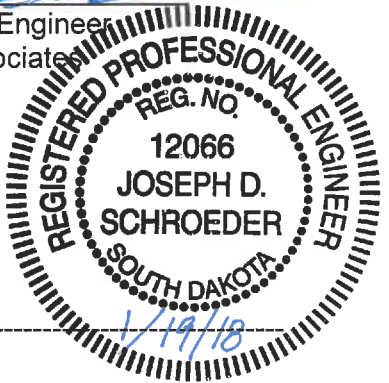
**SECTION 02666 WATER SERVICE PIPING, FITTINGS AND VALVES – PART 2 PRODUCTS –
2.02 SERVICE SADDLES**

2.02.C shall have “Model 3895 as manufactured by A.Y. McDonald Mfg. Co.” deleted from the sentence.

PLANS

No modifications were made to the plans.


Joseph D. Schroeder, Project Engineer
Schmucker, Paul, Nohr & Associates



REGISTERED PROFESSIONAL ENGINEER
REG. NO.
12066
JOSEPH D.
SCHROEDER
SOUTH DAKOTA
1/19/18

The undersigned hereby acknowledges receipt of Addendum Number 1 to the plans and specifications for the SANBORN BLVD UTILITY AND STREET IMPROVEMENTS – PHASE I.

FIRM NAME _____
BY _____
TITLE _____
DATE _____

ATTACH THIS SIGNED ADDENDUM NO. 1 TO THE BID FORM WHEN SUBMITTING.

PRE-BID MEETING MINUTES

PROJECT: SANBORN BLVD UTILITY AND STREET IMPROVEMENTS – PHASE I

CITY #: 2018-22

SPN #: 14547

DATE: January 19, 2018

I. PROJECT TEAM

A. ENGINEER'S REPRESENTATIVES

Project Manager – Jeff McCormick
Office Phone # (605) 996-7761
jmccormick@spn-assoc.com

Project Engineer – Joe Schroeder
Office Phone # (605) 996-7761
jschroeder@spn-assoc.com

II. COMMUNICATION AND CORRESPONDENCE

- A. All communication shall be through SPN.
- B. If you received your plans through other outlets and would like to be added to the Planholders List and receive addenda, contact SPN.

III. BIDDING

- A. Bids will be publicly opened at 2:00 PM, Friday, January 26, 2018, at the office of the Finance Officer, in the City Hall located at 612 North Main Street, Mitchell, South Dakota.
- B. The Bid will be awarded as one contract and will be based on the lowest, responsive and responsible bid and in the best interest of the City. (Instructions to Bidders 19.06)
- C. Bids will be awarded for either Bid Schedule A; Bid Schedule B and Alternate B7 or B8 or Bid Schedule C and Alternate C8 or C9; and Alternate 1-Two-Way Traffic or Alternate 2-Full Closure. (Instructions to Bidders 19.07)
- D. Bid Schedule B, Alternate B7 and B8 and Bid Schedule C, Alternate C8 and C9
 - 1. Haul and Place City-Furnished Base Course
 - a. Gravel base course furnished by the City of Mitchell shall be loaded, weighed, hauled, placed and compacted by the Contractor.
 - b. The cost of the gravel base course material furnished by the City is \$4.59 per ton.

- c. The material furnished by the City is recycled asphalt / concrete / gravel mix.
- 2. Haul and Place Contractor-Furnished Base Course
 - a. Gravel base course furnished by the Contractor shall be supplied, loaded, weighed, hauled, placed and compacted by the Contractor.
- E. The Bidder must submit a bid for Bid Schedule A; Bid Schedule B and Alternates and/or Bid Schedule C and Alternates; and Alternate 1 and Alternate 2. (Instructions to Bidders 19.08)
- F. If the Bidder elects not to submit a Bid on either Bid Schedule B or Bid Schedule C, indicate NO BID on the respective Bid Schedule Total. (Instructions to Bidders 19.08)
- G. Alternate 1-Two-Way Traffic
 - 1. Substantial completion is October 10, 2018, if Alternate 1-Two Way Traffic is awarded. An allotment of 34 calendar rain days has been included in the substantial completion date of October 10, 2018. Liquidated damages are \$1,500 per day. (Agreement Between Owner and Contractor for Construction Contract 4.02.A.1, 4.02.A.2 and 4.03.A.2)
 - 2. Sanborn Boulevard shall be open to two-way traffic on or before June 29, 2018, if Alternate 1-Two-Way Traffic is awarded. Two-way traffic must be maintained for the remaining duration of the project. An allotment of 19 calendar rain days has been included in the "open to two-way traffic" date of June 29, 2018. Liquidated damages are \$1,500 per day. (Agreement Between Owner and Contractor for Construction Contract 4.02.A.3, 4.02.A.4 and 4.03.A.1)
- H. Alternate 2-Full Road Closure
 - 1. Substantial completion is July 17, 2018, if Alternate 2-Full Road Closure is awarded. An allotment of 25 calendar rain days has been included in the substantial completion date of July 17, 2018. Liquidated damages are \$1,500 per day. (Agreement Between Owner and Contractor for Construction Contract 4.02.B.1, 4.02.B.2 and 2 and 4.03.A.1)
 - 2. The dollar amount entered into Item #1 for Alternate 2-Full Road Closure, whether positive or negative, shall be paid by the completed project percentage. Payment for this alternate will not change regardless of the determined substantial completion date.
- I. Final payment shall be ready within 30 days of the approved date of substantial completion. Liquidated damages are \$700 per day. (Agreement Between Owner and Contractor for Construction Contract 4.02.B.1, 4.02.B.2 and 2 and 4.03.A.1)
- J. Award of the project is anticipated at a special council meeting on January 31 scheduled for 6:00 PM.

IV. CONSTRUCTION ITEMS

- A. The Contractor shall submit a project schedule as soon as possible after award.
- B. Weekly progress meetings will be held. The Contractor is to update his/her schedule weekly and submit at the weekly progress meetings. (Section 01010 Summary of Work 1.08.A.7)
- C. All concrete removed from the project shall be taken to the City of Mitchell landfill. (Section 02100 Clearing and Grubbing 3.05.A)
 - 1. The landfill hours are currently 7:30 AM to 4:30 PM Monday through Friday and from 8:00 AM to 1:00 PM on Saturdays.
 - 2. Starting April 1 the landfill hours are 7:30 AM to 4:30 PM Monday through Friday with the exception of Tuesdays being open until 7:00 PM and from 8:00 AM to 1:00 PM on Saturdays.
 - 3. A loader will be provided at the City of Mitchell landfill for concrete removal stockpiling.
 - 4. The Contractor will not be required to weigh loads of concrete taken to the landfill.
- D. All asphalt removed from the project shall be taken to the City lot located southwest of the Ohlman and 8th Avenue intersection. (Section 02100 Clearing and Grubbing 3.05.A)
 - 1. The Contractor will be required to provide a loader at the asphalt disposal site for stockpiling.
- E. Except as otherwise required for the safety or protection of persons or the Work or property at the Site or adjacent thereto, the Contractor will be allowed to work 7 days a week, 24 hours a day and on holidays. (Supplementary Conditions 7.02.B)
- F. NorthWestern Energy will be installing new light poles, bases, conduit and wiring in conjunction with this project. The Contractor will be required to coordinate his work with NorthWestern Energy. (Section 01010 Summary of Work 1.08.A.2)
- G. Two-Way Traffic
 - 1. All water main, water service lines, sanitary sewer main, sanitary sewer service lines and storm sewer improvements must be completed and backfilled prior to opening any portion of the project to two-way traffic. (Section 01010 Summary of Work 1.08.C.2)
 - 2. Contractor shall be required to maintain the temporary driving surface. (Section 01010 Summary of Work 1.08.C.3)
 - 3. Temporary driving surface may be concrete, asphalt or gravel surfacing. (Section 01010 Summary of Work 1.08.C.3)

4. Temporary gravel surfacing may be used to maintain gravel base course through the temporary surfacing lanes and intersections. (Section 01010 Summary of Work 1.08.C.4)
5. Intersections shall remain open unless work is being completed in the intersection. (Section 01010 Summary of Work 1.08.C.5)

V. QUESTIONS

Can dowel bars be added as a pay item?

Dowel bars will not be added as a pay item and are considered incidental to the project.

May the curb be poured monolithically with half of the street section?

Yes, the curb may be poured monolithically with the street section.

Is gravel cushion material incidental to the sidewalk?

Yes, the cushion material is incidental to the sidewalk.

What is the finish of the concrete surfacing?

The concrete surfacing shall have a heavy broom or carpet finish.

What is the approximate sanitary sewer flow at the Sanborn Blvd and Birch Avenue intersection?

The flow within the sanitary sewer main at the Sanborn Blvd and Birch Avenue intersection is approximately one-third to one-half of the 12-inch pipe height.

Will the existing water main be removed or abandoned in place?

The existing water main will be abandoned in place where possible. Removal of water piping, valves, fittings, and all related items will be considered incidental to the project.

Section 02010 – Subsurface Investigations states that there are possible areas where hazardous materials may be present. If hazardous materials are encountered, how will the Contractor be paid to remove and dispose of this material?

A change order will be negotiated if hazardous materials are encountered at the site.

Do sanitary services which are deemed unnecessary need to have a wye installed with service pipe to the property line?

No, these services will be abandoned in place and no wyes or service pipe will be installed.