### **NOTICE TO CONTRACTORS**

Sealed bids will be received by the South Dakota Department of Transportation until 1:30 pm, Thursday, May 26, 2022 at which time they will be opened for the following project(s):

| <b>Project Number</b> | PCN  | County | Type of Work               | Area Engineer   |
|-----------------------|------|--------|----------------------------|-----------------|
| 0009-151              | i5ey | Brown  | Resurface Maintenance Yard | Bruce Schroeder |
|                       | -    |        | and Install Fence          | (605-626-7885)  |

Should you have questions you are encouraged to contact Area Engineer listed for the project.

### **AVAILABILITY OF PLANS AND PROPOSALS:**

Specifications and proposal forms are available at the Aberdeen Regional Office and at the following website: https://apps.sd.gov/HC65BidLetting/RegionDefault.aspx

The DOT-123 form provided within the proposal document is for information only. Do not use for bidding purposes. Bids submitted on the enclosed DOT-123 form will be considered void and will not be accepted by the department. Please email the Aberdeen Region office for the DOT-123 form that can be used for bidding purposes to the following:

## Scott.Schneider@state.sd.us\_and Michael.Welch@state.sd.us

The email request for the DOT-123 form shall include the following information, so that the SDDOT can maintain a list of prospective bidders for this project and to maintain a contact list for future region lettings:

Company Name Mailing Address Phone Number

Addendums, if any, will be made available on-line at the above website, no later than **48 hours** prior to opening bids. It will be the Contractor's responsibility to check for addendums prior to submitting bids.

### **CONTENT OF BIDS:**

Returned Bids shall include the following ORIGINAL SIGNATURE items all signed in ink:

- 1. A notarized Contract Proposal (DOT-123). Non-signature items shall be typed or completed in ink.
- 2. Participation by Minority Contractors Form.
- Contractor's Affidavit/Declaration.
- 4. Fuel Adjustment Affidavit. (The successful bidder must submit the Fuel Adjustment Affidavit (DOT-208) form prior to the execution of the contract; therefore, all bidders are encouraged to submit the Fuel Adjustment Affidavit prior to or at the time of bidding.)

Bids shall be in sealed envelopes and clearly marked on the outside with the words "BID ENCLOSED" and the letting to which the bid applies. Proposals faxed to the office will not be accepted.

| If hand delivering or using a package delivery service, | If using the US Postal Service, |
|---|---------------------------------|
| address the envelope:                                   | address the envelope:           |
| Mark Peterson, Region Engineer                          | Mark Peterson, Region Engineer  |
| Department of Transportation                            | Department of Transportation    |
| 2735 West Highway 12                                    | P.O. Box 1767                   |
| Aberdeen, SD 57401                                      | Aberdeen, SD 57402-1767         |

Bidders will be required to fill out the blank spaces in the proposal form correctly. The bidder must fill in a unit price for each bid item shown on the proposal form. Bidders will also be required to carry out extensions and determine the "Total or Gross Sum Bid" as indicated in the proposal. The total of any proposal, as determined by the bidder, will be used only for a comparison when bids are publicly opened and read, and any errors noted in extensions or totals will be corrected to determine the "Total or Gross Sum Bid" of any proposal.

Failure to properly carry out any of the above requirements is deemed as sufficient reason to reject any proposal.

### **BONDING & INSURANCE:**

A **bid bond** will not be required.

The successful bidder must provide a <u>performance bond</u> in the total amount of the contract prior to beginning work on the project as per section 3.5 of the Standard Specifications.

**NOTE:** A cashiers check, money order or other monetary instrument in the total amount of the contract, made out to and under the full control of the Department is acceptable in lieu of a performance bond. Such bond shall remain in effect for not less than one year after date of acceptance of the completed contract by the Department.

Unless the successful bidder already has a **Certificate of Insurance** on file in the Bid Letting Engineer's Office in Pierre, one must be furnished to the Region Office in Aberdeen. The contract award is subject to verification of the Contractor Excise Tax License and receipt of the Performance Bond or Cashiers Check and Certificate of Insurance.

### **PREQUALIFICATION:**

In accordance with current bidding procedures, <u>Administrative Rules 70:07:02</u>, a bidder must be prequalified prior to bidding on state highway construction projects, unless his bid is less than \$250,000. Bidders must be prequalified for the Work Type(s): **Work Type 5**, **Asphalt Concrete Paving and Microsurfacing.** 

Contractors may apply for prequalification by fully completing and executing a Prequalification Statement on forms furnished by the Department. Such 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. This form is available on line at <a href="https://dot.sd.gov/doing-business/contractors/forms-documents">https://dot.sd.gov/doing-business/contractors/forms-documents</a> and is Form DOT-144-Contractor's Prequalification Form. Maintenance stockpile projects are excluded from this requirement.

Requests to add work types are considered a new questionnaire submission, and must meet the 14-day requirement.

A line of credit submitted to increase bidding capacity must be received by the committee before 4:00 p.m. of the last working day of the week preceding the letting. If the Legislature or the Governor declares the afternoon of the last working day of the week preceding the letting to be a holiday, the request must be received before 11:00 a.m. of the last working day. This form is available on line at <a href="https://dot.sd.gov/doing-business/contractors/forms-documents">https://dot.sd.gov/doing-business/contractors/forms-documents</a>.

Upon approval by the Committee, said Qualification shall be in force for not more than eighteen (18) months from the date of the balance sheet submitted.

To request a pregualification application, please contact:

Classification and Rating Committee **Division of Finance and Management**South Dakota Department of Transportation
700 East Broadway

Pierre, SD 57501

Phone: (605) 773-3284

Further information is also available on the SDDOT website at <a href="http://apps.sd.gov/HC65BidLetting/ebshowtobid.aspx">http://apps.sd.gov/HC65BidLetting/ebshowtobid.aspx</a>.

### **MISCELLANEOUS:**

Any person engaged in highway construction work in the State of South Dakota must obtain a motor fuel highway contractor tax license.

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.

The Contractor, by signing and submitting a bid or proposal, agrees to provide services in compliance with the Americans with Disabilities Act of 1990.

The Department of Transportation reserves the right to reject any and all bids.

Sincerely,

DEPARTMENT OF TRANSPORTATION

Mark Peterson Aberdeen Region Engineer

CC:

C. Bennett

J. Hansen

B. Schroeder

J. Steen

D. German

File

# **NOTICE TO ALL BIDDERS**

## TO REPORT BID RIGGING ACTIVITIES, CALL: 1-800-424-9071

THE U.S. DEPARTMENT OF TRANSPORTATION (DOT) OPERATES THE ABOVE TOLL-FREE "HOTLINE" MONDAY THROUGH FRIDAY, 8:00 A.M. TO 5:00 P.M., EASTERN TIME. ANYONE WITH KNOWLEDGE OF POSSIBLE BID RIGGING, BIDDER COLLUSION, OR OTHER FRAUDULENT ACTIVITIES SHOULD USE THE "HOTLINE" TO REPORT SUCH ACTIVITIES.

THE "HOTLINE" IS PART OF THE DOT'S CONTINUING EFFORT TO IDENTIFY AND INVESTIGATE HIGHWAY CONSTRUCTION CONTRACT FRAUD AND ABUSE AND IS OPERATED UNDER THE DIRECTION OF THE DOT INSPECTOR GENERAL.

ALL INFORMATION WILL BE TREATED CONFIDENTIALLY AND CALLER ANONYMITY WILL BE RESPECTED.

\* \* \* \*

# SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION CONTRACT PROPOSAL

|            | PROJECT |         | MAINT   | CONTROL |          |            |      |          | BEGIN |    |        | END  |      |       |        |              |
|------------|---------|---------|---------|---------|----------|------------|------|----------|-------|----|--------|------|------|-------|--------|--------------|
|            | CODE    | PRE     | ROUTE   | AGR     | UNIT     | REFERENCE  | AFE  | FUNC     | CTION |    | MRM    |      |      | MRM   |        |              |
|            |         | M       | 0009    |         | 151      |            | i5ey | 28       | 302   |    |        |      |      |       |        |              |
|            |         |         |         |         |          |            |      |          |       |    | L      |      |      |       |        |              |
| CITY AND/C | R COU   | NTY:    | Brown   |         |          |            |      |          |       | BU | DGET S | SOUR | CE:  | FY 20 | 22 Con | tract Maint. |
|            | REGIO   | N MAT   | ERIALS  | CERT    | IFICATIO | N REQUIRED | :    | <b>✓</b> | YES   |    | NO     | WIF  | P #: |       |        |              |
|            | CERTIF  | FIED IN | ISPECTO | RS/T    | ESTERS   | REQUIRED:  |      | ✓        | YES   |    | NO     |      |      |       |        |              |

✓ YES □ NO

TYPE, PURPOSE AND LOCATION OF WORK: Regrade and Resurface East Maintenance Yard and NE corner of Aberdeen

TO BE INSTALLED ON CM&P:

Region Complex

|                         | ESTIMATE OF QUANTITIES AND COST        | on       | $\blacksquare$ |            |        |
|-------------------------|--|----------|----------------|------------|--------|
| BID ITEM<br>NUMBER      | ITEM                                   | QUANTITY | UNIT           | UNIT PRICE | AMOUNT |
| 009E0010                | Mobilization                           | Lump Sum | LS             | Lump Sum   |        |
| 009E3200                | Construction Staking                   | Lump Sum | LS             | Lump Sum   |        |
| 110E0600                | Remove Fence                           | 1015     | Ft             |            |        |
| 110E1010                | Remove Asphalt Concrete Pavement       | 1833.3   | SqYd           |            |        |
| 110E7800                | Remove Chain Link Fence for Reset      | 169      | Ft             |            |        |
| 120E0010                | Unclassified Excavation                | 1988     | CuYd           |            |        |
| 210E1010                | Site Preparation                       | Lump Sum | LS             | Lump Sum   |        |
| 230E0 <mark>1</mark> 00 | Remove and Replace Topsoil             | Lump Sum | LS             | Lump Sum   | C      |
| 260E1080                | Base Course, Salvage, State Furnished  | 4920.6   | Ton            |            | 3      |
| 280E0010                | Full Depth Reclamation                 | 6800     | SqYd           |            |        |
| 320E0005                | PG 58-34 Aphalt Binder                 | 175.3    | Ton            |            |        |
| 320E1050                | Class E Asphalt Concrete               | 2922.5   | Ton            |            |        |
| 320E5020                | Saw Joint in Asphalt Concrete          | 433      | Ft             |            |        |
| 330E0100                | SS-1h or CSS-1h Asphalt for Tack       | 3.4      | Ton            |            |        |
| 330E0210                | SS-1h or CSS-1h Asphalt for Flush Seal | 2.8      | Ton            |            |        |
| 330E2000                | Sand for Flush Seal                    | 52.6     | Ton            |            |        |
| 621E0060                | 6' Chain Link Fence with Top Rail      | 1091     | Ft             |            |        |

#### DOT-123 February 2021 2 of 3

# SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION CONTRACT PROPOSAL

|             |         |             | PROJECT     |           | MAINT  | CONTROL   |      |           |   | BEGIN    |            | END      | 1        |
|-------------|---------|-------------|-------------|-----------|--------|-----------|------|-----------|---|----------|------------|----------|----------|
|             | CODE    | PRE         | ROUTE       | AGR       | UNIT   | REFERENCE | AFE  | FUNCTION  |   | MRM      |            | MRM      |          |
|             |         | M           | 0009        |           | 151    |           | i5ey | 2802      | h |          |            | 10       |          |
|             |         |             | 12          |           |        |           |      | ЦС        | ш |          |            |          | <u>I</u> |
|             |         |             |             |           |        |           |      |           |   |          |            |          |          |
| 621E0430    | Double  | Vehic       | ular Swin   | g Gate    |        |           |      |           |   | 1        | Each       |          |          |
| 60450450    | Davida  | \           |             | 0 - 4 -   |        |           |      |           |   | 4        | <b>-</b>   |          |          |
| 621E0450    | Double  | venic       | ular Sildir | ig Gate   |        |           |      |           |   | 1        | Each       |          |          |
| 621E0520    | Reset ( | Chain I     | l ink Fenn  | e         |        |           |      |           |   | 169      | <b>F</b> t |          |          |
| 52.20020    | 0001    |             |             |           | F      | ma        | 4i   | OK        |   | Oh       | Ż          |          |          |
| 634E0110    | Traffic | Contro      | l Signs     | U         |        |           | LI   | <b>UI</b> |   | 144      | SqFt       |          |          |
|             |         |             |             |           |        |           |      |           |   |          |            |          |          |
| 634E0120    | Traffic | Contro      | l, Miscella | aneous    |        |           |      |           |   | Lump Sum | LS         | Lump Sum |          |
|             |         |             |             |           |        |           |      |           |   |          |            |          |          |
| 634E0275    | Type 3  | Barric      | ade         |           |        |           |      |           |   | 2        | Each       |          |          |
| CEOECOOO    | 011 0   | 4- <b>\</b> | /-II O-4    | 4         |        |           |      |           |   | 400      | <b>-</b> 4 |          |          |
| 650E6080    | 8" Cond | crete \     | /alley Gut  | ter       |        |           |      |           |   | 120      | Ft         |          |          |
| 734E0010    | Frosion | . Cont      | rol         |           |        |           |      |           |   | Lump Sum | LS         | Lump Sum |          |
| . 5 1255 10 |         | . 55110     |             |           |        |           |      |           |   | zamp oam |            | Lamp Cam |          |
| 734E0154    | 12" Dia | meter       | Erosion C   | Control ' | Vattle |           |      |           |   | 100      | Ft         |          |          |
|             |         |             |             |           |        |           |      |           |   |          |            |          |          |
| 831E0300    | Reinfor | ceme        | nt Fabric ( | MSE)      |        |           |      |           |   | 7066     | SqYd       |          |          |
|             |         |             |             |           |        |           |      |           |   |          |            |          |          |
|             |         |             |             |           |        |           |      |           |   |          |            | TOTAL    |          |

## CONTRACTOR'S PROPOSAL STATEMENT

The undersigned agrees to offer the labor and material in the quantities, at the unit price, for the purpose, in the place, and in accordance with attached provisions. The Contractor will provide services in compliance with the Americans with Disabilities Act of 1990 and any amendments.

|            | AL COMPLETI   | _           | N/A              |        | OPOSED START DATE | June 27, 2022 |
|------------|---------------|-------------|------------------|--------|-------------------|---------------|
| FIELD WORK | COMPLETIC     | N DATE _    | October 28, 2022 | SIG    | NATURE            |               |
| SUBSCRIBE  | D AND SWOR    | N TO BEFORE | ME THE           | PRI    | NTED NAME         |               |
|            | DAY OF        |             | 20               | CO     | MPANY             |               |
| NOTARY     |               |             |                  | STI    | R. ADDRESS        |               |
| My Com     | mission Expir | es:         |                  | CIT    | Y, STATE, ZIP     |               |
|            |               |             |                  | PH     | ONE NUMBER        |               |
| DATE       |               |             |                  | (SEAL) | FEDERAL TAX ID N  | UMBER         |

DOT-123 February 2021 3 of 3

# SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION CONTRACT PROPOSAL



| TO BE FILLED O                                   | TO BE FILLED OUT BY STATE PERSONNEL:              |                    |  |  |  |  |  |
|--|---|--------------------|--|--|--|--|--|
| The parties agree that the Department of Transp  | portation may execute this contract by electronic | c signature.       |  |  |  |  |  |
| DECOMMENDED FOR ADDROVAL.                        |   |                    |  |  |  |  |  |
| RECOMMENDED FOR APPROVAL:                        |   |                    |  |  |  |  |  |
|  | CONSTRUCTION & MAINTENANCE ENGINEE                | R DATE             |  |  |  |  |  |
|  |   |                    |  |  |  |  |  |
| AREA / REGION / OPS ENGINEER DATE                | DIRECTOR OF OPERATIONS                            | DATE               |  |  |  |  |  |
|  | INTERNAL SERVICES / AUDITS                        | DATE               |  |  |  |  |  |
| ACCEPTED BY SOUTH DAKOTA DEPARTMENT OF TRANS     | PORTATION   |                    |  |  |  |  |  |
| NAME   | TITLE   | DATE               |  |  |  |  |  |
| IF FEDERAL FUNDS WILL BE EXPENDED UNDER THIS AGI | REEMENT, ACCEPTANCE BY PROJECT DEVELO             | OPMENT IS REQUIRED |  |  |  |  |  |
| PROJECT DEVELOPMENT ENGINEER DATE                |   |                    |  |  |  |  |  |

# Do not use for bidding

purposes.

# BIDDER <u>MUST</u> EXECUTE THE FOLLOWING: PARTICIPATION BY MINORITY CONTRACTORS

# **Utilization of Minority Business Enterprises Clauses**

| PR | OJECT(S): 0009-151 PCN i5ey   |
|----|---|
| CO | UNTY(IES): Brown  |
| 1. | The Contractor agrees to use his best efforts to carry out this policy in the award of his subcontracts to the fullest extent consistent with the efficient performance of his contract. As used in this contract, 'Minority Business Enterprise' or 'MBE' means a small business concern, as defined pursuant to section 3 of the Small Business Act and implementing regulations, which is owned and controlled by one or more minorities or women. 'Owned and controlled' means a business: (a) Which is at least 51 per centum owned by one or more minorities or women or, in the case of publicly owned business, at least 51 per centum of the stock of which is owned by one or more minorities or women; and (b) Whose management and daily business operations are controlled by one or more such individuals. 'Minority' means a person who is a citizen or lawful permanent resident of the United States and who is: (a) Black (a person having origins in any of the black racial groups of Africa); (b) Hispanic (a person of Spanish or Portuguese culture with origins in Mexico, South or Central America or the Caribbean Islands, regardless of race); (c) Asian American (a person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands); or (d) American Indian and Alaskan Native (a person having origins in any of the original peoples of North America); (e) Members of other groups, or other individuals, found to be economically and socially disadvantaged by the Small Business Administration under section 8(a) of the Small Business Act, as amended. Contractors may rely on written representatives by subcontractors regarding their status as minority business enterprise in lieu of an independent investigation. |
| 2. | The Contractor agrees to establish and conduct a program which will enable minority business enterprise to be considered fairly as subcontractors and suppliers under this contract. In this connection the Contractor shall  |
|    | <ul> <li>(a) Designate a liaison officer who will administer the Contractor's minority business enterprises program.</li> <li>(b) Provide adequate and timely consideration of the potentialities of known minority business enterprises in all "make-or-buy" decisions.</li> <li>(c) Ensure that known minority business enterprises will have an equitable opportunity to compete for subcontracts, particularly by arranging solicitations, time for the preparation of bids, quantities, specifications and delivery schedules so as to facilitate the participation of minority business enterprises.</li> <li>(d) Maintain records showing (1) procedures which have been adopted to comply with the policies set forth in this clause, including the establishment of a source list of minority business enterprises, (2) awards to minority business enterprises on the source list, and (3) specific efforts to identify and award contracts to minority business enterprises.</li> <li>(e) Include the "Utilization of Minority Business Enterprises Clause" in subcontracts which offer substantial minority business enterprises subcontracting opportunities.</li> <li>(f) Cooperate with the State's Contracting Officer in any studies and surveys of the Contractor's minority business enterprises procedures and practices that the State's Contracting Officer may from time to time conduct.</li> <li>(g) Submit periodic reports of subcontracting to known minority business enterprises with respect to the records referred to in subparagraph (d) above, in such form and manner and at such time (not more often than quarterly) as the State's Contracting Officer may prescribe.</li> </ul>   |
| 3. | The Contractor further agrees to insert in any subcontract hereunder provisions which shall conform substantially to the language of this clause, including this paragraph 3 and to notify the State's Contracting Officer of the names of such subcontractors.   |
| 4. | The bidder hereby certifies that should he at any time decide to subcontract a portion of the work, he will take affirmative action to seek out and consider minority business enterprises as potential subcontractors. He further certifies that he will maintain records showing the contacts made with potential minority business enterprises subcontractors and the results of such contacts.  |
| Na | me of Company (print or type)  Date   |
| Ву |   |
|    | Signature of Company Official Title   |

# BIDDER MUST EXECUTE THE FOLLOWING:

# STATE OF SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION

# **CONTRACTOR'S AFFIDAVIT / DECLARATION**

|  | JECT(S): 0009-151  NTY(IES): Brown   |  | PCN i5ey  |
|--|--|--|---|
|  |  | (an individual)<br>(a partnership)<br>(a corporation)  |   |
| princi<br>subm<br>any a<br>3 yea<br>feder<br>busin<br>for wi | ereby certify that I, We or any owner or partner hipal investigator, project director or other position nitted, have not directly or indirectly, entered into action in restraint of free competitive bidding in coars none of the above have been suspended, detral or state agency, been indicted, convicted, or hoese entity described herein by a court of compet hich we are currently under suspension or debarant any of the above listed restricted. | n involved in management of the<br>any agreement, participated in a<br>connection with the contract for the<br>parred, voluntarily excluded or d<br>and a civil judgment rendered ag<br>ent jurisdiction in any matter inv<br>ment. Nor is a proposed suspen | e project for which this bid is<br>any collusion, or otherwise taken<br>he project, and that within the last<br>letermined ineligible by any<br>gainst any of the above or the<br>volving fraud or official misconduc |
| COM  | IPLETE SIGNATURE BLOCK <b>A. or B.</b> BELOW:  | * * * *  |   |
| <b>A</b> .   | Signed  By  Title  | (a corporation)  |   |
|  | County of) State of  | ):SS<br>)  |   |
|  | Subscribed and sworn to before me this (SEAL) Notary Public  |  |   |
|  |  | * * * *  |   |
| В.   | Under the penalty of perjury under the laws of true and correct.  Signed   | (an individual)(a partnership) (a corporation)   | tify that the above statement is  |
|  | Title  |  |   |

### INDEX OF SPECIAL PROVISIONS

PROJECT(S): 0009-151 PCN i5ey

COUNTY(IES): Brown

TYPE OF WORK: RESURFACE MAINTENANCE YARD AND INSTALL FENCE

#### THE FOLLOWING ITEMS ARE INCLUDED IN THIS PROPOSAL FORM:

Plans for Project – Sheets 1 thru 27.

### SPECIAL PROVISION FOR CONTRACTOR STAKING, dated 04/26/22.

Special Provision for Liability Insurance, dated 4/21/22.

Special Provision for Responsibility for Damage Claims, dated 4/21/22.

Special Provision for Additional Cementitious Material in Small Batches, dated 2/1/22.

Special Provision for Structural Concrete Proportions, dated 3/1/22.

Special Provision for Grass Seed Substitution, dated 1/26/22.

Special Provision for Restriction of Boycott of Israel, dated 1/31/20.

Special Provision for Contractor Administered Preconstruction Meeting, dated 12/18/19.

Fuel Adjustment Affidavit, DOT form 208 dated 7/15.

Standard Title VI Assurance, dated 3/1/16.

Special Provision For Implementation of Clean Air Act & Federal Water Pollution Control Act, dated 9/1/97.

Special Provision Regarding Minimum Wage on State Funded Projects, dated 10/24/19.

Wage and Hour Division US Department of Labor Washington DC.

- US Dept. of Labor Decision Number SD180001, dated 4/6/18.

Special Provision for Supplemental Specifications to 2015 Standard Specifications for Roads and Bridges, dated 1/19/22.

Special Provision for Errata to 2015 Standard Specifications for Roads and Bridges, dated 11/20/19.

Special Provision for Price Schedule for Miscellaneous Items, dated 10/7/20.

\* \* \* \*

# SPECIAL PROVISION FOR CONTRACTOR STAKING

# PROJECT 0009-151, PCN i5EY BROWN COUNTY

**APRIL 26, 2022** 

Delete Section 5.8 of the specifications and insert the following:

# SECTION 5.8 CONSTRUCTION STAKES, LINES AND GRADES CONTRACTOR GRADE STAKING

#### A. DESCRIPTION

The Contractor will perform all construction staking. The staking work includes, but is not limited to, establishing or re-establishing the project centerline; establishing control points and benchmarks as needed; setting additional benchmarks as needed; taking original and final cross sections of all Contractor secured borrow sources and State designated borrow sources; taking cross sections of all topsoil stockpiles; and staking right-of-way, easements, and fence.

The Contractor will perform all construction layout and reference staking necessary for the accurate control and completion of all grading, paving, drainage, median crossovers, signing, pavement marking, permanent benchmarks, detours, fence, and all other appurtenances required for the complete construction and acceptance of the work. The layout will include, but is not limited to, staking clearing line, grade staking (blue tops), and performing the miscellaneous staking as described in the plans and in this specification.

Horizontal and vertical control has been established as shown on the plans. Each horizontal and vertical control point will be preserved or reset out of the work limits and available during and after construction is complete. Prior to the Department's final acceptance of the project, the Contractor will replace or reset any control that is disturbed during the construction of the project. The Contractor will provide the Department a list of the in-place control points, including coordinates and elevations relevant to the project control, at the end of the project.

The Contractor will perform the staking work in accordance with the Department's Survey Manual, except as modified by this specification.

### B. MATERIALS

The Contractor will furnish all staking materials of adequate quality for the purpose intended including all stakes, stake chasers, paint, field note books, and all other materials and equipment necessary to perform the required work.

### C. CONSTRUCTION REQUIREMENTS

1. General: The Contractor will perform all staking work under the supervision of a qualified surveyor or engineer who is experienced and competent in road and bridge construction surveying and staking. The surveyor or engineer will be available to review work, resolve problems, and make decisions in a timely manner. A crew chief, competent to perform all required surveying duties, will supervise the staking in the absence of the surveyor or engineer from the project. The Contractor will submit the qualifications and work experience history of the surveyor or engineer who will supervise the construction survey work to the Engineer for review at least 14 calendar days prior to beginning the staking work.

The Contractor will also submit the proposed starting date of the staking and the anticipated surveying work schedule.

The Contractor will furnish, set, and properly reference all stakes, references, lines, grades, and batter boards required. Minimum reference notations will be for type, location, and alignment (when there are multiple alignments in the same area). The Contractor will perform the survey and staking work in a manner consistent with standard engineering practices and approved by the Engineer.

The Contractor is solely responsible for the accuracy of the survey and staking work. The Contractor will notify the Engineer of any errors and discrepancies found in previous surveys, plans, specifications, or special provisions prior to proceeding with the survey work.

The Contractor will be responsible for the supervision of the construction staking personnel. The Contractor will correct any deficient survey or staking work that results in construction errors at no additional cost to the Department.

The Contractor will keep field notes in conventional handwritten notebooks or in a computerized form acceptable to the Engineer in a clear, orderly, and neat manner. The notebooks will become the property of the Department upon completion of the project. The notebooks will provide enough information such

that quantity measurements are verifiable by the Department. Field notes are subject to inspection by the Engineer at any time.

The Contractor is required to submit any remaining required quantity calculations and notes to the Engineer no later than 60 calendar days after completion of the survey and staking work.

The Department will set reference control points. The Contractor is responsible for the preservation of ties and references to all control points necessary for the accurate re-establishment of all base lines and centerlines shown in the plans, whether established by the Contractor or found on or adjacent to the project. The Department will also establish benchmark elevations. It is the responsibility of the Contractor to verify the accuracy of the benchmark elevations prior to use on the project.

The Contractor will furnish stakes of sufficient length to provide a solid set in the ground. The Contractor will place half-length lath stakes or stake chasers or an alternate, acceptable to the Engineer, adjacent to or on the blue top hubs for guards. Stakes set not meeting these requirements will be reset at the Contractors expense. The Contractor will replace stakes damaged, destroyed, or made unusable at no additional expense to the Department.

The Engineer may check the accuracy and control of the Contractor's survey and staking work at any time. The checks performed by the Engineer will not relieve the Contractor of the responsibility for the accuracy of the survey layout or the construction work. If the random checks show the grade is out of tolerance, the Engineer may require the Contractor to set additional stakes, at the discretion of the Engineer, at no additional cost to the Department. If the Engineer orders additional stakes, the Contractor will perform the additional staking until the Contractor can show the staking operations achieve the specified grade tolerances.

Prior to any project staking, the Contractor will run a level circuit to check the plan benchmarks the full length of the project.

- **2. Construction Staking:** Construction staking will consist of all staking for grade stakes and miscellaneous stakes in accordance with the following:
  - a. Grade Staking: The Contractor will set grade finishing stakes (blue tops) for grade elevations and horizontal alignment on the roadway centerline and at each shoulder at the top of the subgrade. Where additional lanes or turnouts are to be constructed, the Contractor will set blue tops at centerline, the normal shoulder distance, and the extended shoulder distance or outside the additional lane edge.

The transverse distance between blue tops will not exceed 20 feet. The Contractor will be required to set intermediate blue tops when the transverse distance is greater than 20 feet. When intermediate blue tops are required, the Contractor will set the intermediate blue tops at locations approved by the Engineer.

The blue top grade stakes will be set at 100-foot intervals on tangents and 50-foot intervals on horizontal curves. The horizontal tolerance for blue tops is  $\pm 0.2$  foot and the vertical tolerance is  $\pm 0.02$  foot.

The Contractor will retain the shoulder blue tops and guards through placement of the granular material.

The Department will provide grade staking (blue top) notes.

- b. Miscellaneous Staking: Miscellaneous staking includes the following work:
  - Approach road staking and all tie-in checks. The Contractor will submit profiles and elevations of all approach roads and other tie-ins throughout the project to the Engineer at least 3 business days prior to staking;
  - 2) Topsoil measurement and computation of quantities;
  - 3) Special ditch staking;
  - **4)** Staking of signs, delineators, pavement markings, guardrail, curb & gutter, light poles, conduit, junction boxes, and related items (Staking is for all aspects, i.e. detours, temporary and permanent);
  - 5) Right-of-way staking including easement lines and fence post panels;
  - 6) Pipe and storm sewer staking including drop inlets, manholes, cattle passes, and related items. If additional pipe, storm sewer, drop inlets, manholes, or cattle passes are required which are not shown on the plans, the staking will be paid for at the contract unit price per hour for Engineer Directed Surveying/Staking;
  - 7) Mark limits of removal items (trees, foundations, curb & gutter, sidewalk, etc.);
  - 8) Detours, roadway diversions, and crossovers. (This work includes all design and staking notes required to design and stake the detour, roadway diversion, or crossover in accordance with the plan requirements. The Contractor will submit the completed design including profile and alignment and staking notes to the Engineer at least 3 business days prior to staking.);
  - **9)** Final and original cross sections of Contractor and State furnished borrow pits and computations. The Contractor will perform earthwork computations by the average end area method;
  - 10) Resetting horizontal and vertical control, if disturbed;
  - 11) Approach slab and sleeper slab staking;

- **12)** Staking of sidewalks and curb ramps; and,
- **13)** Staking of steps and wheel chair ramps.

The Contractor will perform the pipe staking so the pipe will fit the field conditions. The plans show only approximate pipe locations and grades. The Contractor will not install pipe prior to gaining the Engineer's approval of minor location and grade adjustments necessary for proper staking of the pipe.

The Contractor will stake the slope catch points to determine the inlet and outlet locations, set reference stakes for the inlet and outlet locations, and stake ditches and special inlet and outlet grades to ensure proper drainage. The staking of manholes and drop inlets will be included in pipe and storm sewer staking. The Contractor will stake precast cattle passes similar to drainage pipes.

The horizontal tolerance for the pipe and storm sewer staking is  $\pm 0.05$  foot and the vertical tolerance is  $\pm 0.03$  foot.

The Contractor will keep pipe staking notes on a DOT Form 214.

#### D. METHOD OF MEASUREMENT

Refer to the Table of Contractor Staking in the plans for more detail on how quantities were calculated.

1. Construction Staking: The Department will not measure construction staking.

#### E. BASIS OF PAYMENT

Payment for all of the survey items will be considered full compensation for furnishing all necessary personnel, vehicles, surveying equipment, supplies, materials, recording fees, transportation, and incidentals to accurately and satisfactory complete the work.

The Department reserves the right to omit any of these bid items without providing compensation to the contractor if the Department deems the bid prices are unreasonable.

- **1. Construction Staking:** The Department will pay construction staking at the lump sum price. The Department will make partial payment as follows:
  - **a.** Upon submission of the name, experience, and qualifications of the surveyor or engineer who will supervise the staking, the proposed starting date, and the staking schedule, the Department will pay the Contractor 25 percent of the plan quantity for the construction staking.

- **b.** The Department will make intermediate payments based on the amount of the staking work completed.
- **c.** The Department will make full payment at the plan quantity for construction staking upon completion of all surveying and staking and when the Contractor has furnished all field notebooks and records to the Engineer.

The Department will not adjust the contract unit price or plan quantity for construction staking due to overruns or under runs in the other contract items.

# SPECIAL PROVISION FOR LIABILITY INSURANCE

**APRIL 21, 2022** 

## Section 7.15 – Page 50 – Delete and replace with the following:

7.15 LIABILITY INSURANCE - The Contractor will procure and maintain at the Contractor's expense, during duration of the contract, liability insurance with an insurance company authorized to do business in the state of South Dakota, for damages imposed by law. The insurance will cover all operations under the contract, whether performed by the Contractor or by subcontractors, and will name the State of South Dakota, the Department, and the Department's officers and employees as additional insureds, but liability coverage is limited to claims not barred by sovereign immunity. The State of South Dakota, the Department, and the Department's officers and employees do not hereby waive sovereign immunity for discretionary conduct as provided by law. Before commencing the work, the Contractor will furnish certificates of insurance, certifying that the policies will not be changed or cancelled until 30 calendar days' written notice has been given to the Department.

The certificates of insurance will provide evidence that the Contractor carries sufficient liability insurance to protect the public from injuries sustained by reason of pursuing the work, and that Workers' Compensation Insurance meets the requirements of the South Dakota Workers' Compensation Law.

# SPECIAL PROVISION FOR RESPONSIBILITY FOR DAMAGE CLAIMS

## **APRIL 21, 2022**

## Section 7.14 – Page 50 – Delete and replace with the following:

RESPONSIBILITY FOR DAMAGE CLAIMS - The Contractor will indemnify the State of South Dakota, the Department, and the State's officers and employees, from all suits, actions, or claims of any character, including suits in which the State, Department, or the State's officers and employees are sued, brought because of any injuries or damages received or sustained by any person, persons, or property arising at least in part from the Contractor's operations; or on account of or in consequence of any neglect in safeguarding the work; or through use of unacceptable materials in constructing the work; or because of any act or omission, neglect, or misconduct of said Contractor; or because of any claims or amounts recovered from any infringements of patent, trademark, or copyright; or from any claims or amounts arising or recovered under the "Workers' Compensation Act", or any other law, ordinance, order, or decree. The Contractor's obligation to indemnify will include the payment of reasonable attorney fees and other costs of defense. So much of the money due the Contractor under and by virtue of the contract as may be considered necessary by the Department for such purpose may be retained for the use of the State; or in case no money is due, the Contractor's surety may be held until such suit or suits, action or actions, claim or claims for injuries or damages as aforesaid will have been settled and suitable evidence to that effect furnished to the Department. Money due the Contractor will not be withheld when the Contractor produces satisfactory written confirmation from the Contractor's insurer that adequate public liability insurance and property damage insurance providing coverage for such particular claims as may be made is in force, and the Contractor provides evidence the claim has been submitted to the Contractor's insurer. A copy of a certificate of insurance, without further confirmation of coverage for the particular claim being made, will not be sufficient to satisfy the requirement of written confirmation.

# SPECIAL PROVISION FOR ADDITIONAL CEMENTITIOUS MATERIAL IN SMALL BATCHES

## **FEBRUARY 1, 2022**

Section 380.3 E – Page 201 – Delete the 2<sup>nd</sup> full paragraph on page 202, the table on page 202, and the paragraph below the table on page 202 and replace with the following:

When a concrete batch is 60% or less of the rated capacity of the drum on a central plant, drum on a truck mixer, or agitator; the Contractor may pre coat the drum or agitator or incorporate additional cementitious materials to the batch.

Section 460.3 E – Page 316 – Delete the 3<sup>rd</sup> paragraph of this section on page 316 and 317, the table on page 317, and the paragraph below the table on page 317 and replace with the following:

When a concrete batch is 60% or less of the rated capacity of the drum on a central plant, drum on a truck mixer, or agitator; the Contractor may pre coat the drum or agitator or incorporate additional cementitious materials to the batch.

# SPECIAL PROVISION FOR STRUCTURAL CONCRETE PROPORTIONS

## **MARCH 1, 2022**

Section 460.3 A – Page 307 – Delete Table 1 and the footnotes on page 308 and replace with the following:

### Table 1

| Class of<br>Concrete | Minimum<br>Cement<br>Content* <sup>1</sup><br>(Pounds /<br>cubic yard) | Maximum<br>Water/<br>Cementitious<br>Material<br>Ratio* <sup>3</sup> | Slump<br>Range at<br>Time of<br>Placement*4 | Entrained<br>Air<br>Content<br>Range* <sup>5</sup><br>(%) | Minimum<br>Coarse<br>Aggregate<br>Content* <sup>6</sup><br>(%) | Minimum 28 Day Compressive Strength (PSI) |
|----------------------|--|--|---|---|--|---|
| A40                  | 585<br>565 if well<br>graded* <sup>2</sup>                             | Field<br>maximum<br>listed on<br>mix design                          | 1 - 5½ inches                               | 5.0 to 8.0  | 50   | 4000                                      |
| A45                  | 600<br>575 if well<br>graded*2   | Field<br>maximum<br>listed on<br>mix design                          | 1 - 5½ inches                               | 5.0 to 8.0  | 50   | 4500                                      |
| A50                  | 650<br>625 if well<br>graded*2   | Field<br>maximum<br>listed on<br>mix design                          | 1 - 5½ inches                               | 5.0 to 8.0  | 50   | 5000                                      |

<sup>&</sup>lt;sup>\*1</sup> The maximum cementitious content (total cement, fly ash, and other cementitious admixture) content will be 800 pounds per cubic yard. The Contractor will substitute a portion of the cement with Class F modified fly ash in accordance with Section 605 for all concrete used in bridge decks, bridge sidewalks, and barrier curbs. The amount of cement to be replaced will be 20% to 25% by weight. The ratio of substitution of fly ash to cement will be 1:1 by weight.

\*\*\*\*

<sup>\*2</sup> Well graded concrete mixes are those mixes conforming to the aggregate gradation shown in Chart A for size #15 coarse aggregate or Chart B for size #20 coarse aggregate. Size #20 coarse aggregate will only be allowed when specified in the plans.

<sup>\*3</sup> The mix design will establish a maximum water/cementitious material ratio, which will not exceed 0.45

<sup>\*4</sup> The slump of concrete used in bridge decks and bridge sidewalks poured with the bridge deck will be maintained between 2 and 4 inches at the time of placement. The slump of concrete used in cantilevered bridge deck sidewalks poured separately from the bridge deck will be maintained between 2 and 5½ inches at the time of placement.

<sup>\*5</sup> Concrete used in bridge decks, bridge sidewalks, and barrier curbs will contain 5.5% to 7.5% entrained air.

<sup>\*6</sup> The minimum coarse aggregate content is determined by the percent weight of the total aggregates.

# SPECIAL PROVISION FOR GRASS SEED SUBSTITUTION

## **JANUARY 26, 2022**

The Contractor may substitute a portion of the grass seed mixture specified in the plans in accordance with the following:

## Blue Grama (Bouteloua gracilis)

The allowable substitutions for Blue Grama may be either of the following:

- Little Bluestem (Schizachyrium scoparium) varieties 'Itasca' and 'Badlands'. The substitution rate for both varieties will be 2:1 (substitution seed:specified seed)
- Sideoats Grama (Bouteloua curtipendula) varieties 'Butte' and 'Pierre'. The substitution rate for both varieties will be 1:1.

# <u>Creeping Red Fescue (Festuca rubra)</u>

The allowable substitutions for Creeping Red Fescue may be any of the following:

- Sheep Fescue (Festuca ovina) variety not stated (VNS). The substitution rate will be 1:1.
- Hard Fescue (Festuca trachyphylla) variety not stated (VNS). The substitution rate will be 1:1.
- Chewing's Fescue (Festuca rubra ssp. commutata) varieties Ambrose, K2, Zodiac, Shadows III. The substitution rate will be 1:1.

The Department will make no additional payment for these allowable substitutions.

# SPECIAL PROVISION FOR RESTRICTION OF BOYCOTT OF ISRAEL

# **JANUARY 31, 2020**

In accordance with the State of South Dakota Office of the Governor Executive Order 2020-01 the following will apply to all contracts unless the amount being bid is less than \$100,000:

By submitting a bid proposal for this contract, the bidder certifies and agrees the following information is correct for the bidder and all subcontractors (all tiers) and suppliers with five (5) or more employees:

The bidder, in preparing the bid proposal or in considering proposals submitted from qualified potential suppliers and subcontractors, or in the solicitation, selection, or commercial treatment of any supplier or subcontractor; has not refused to transact business activities, has not terminated business activities, and has not taken other similar actions intended to limit its commercial relations, related to the subject matter of the bid proposal, with a person or entity on the basis of Israeli national origin, or residence or incorporation in Israel or its territories, with the specific intent to accomplish a boycott or divestment of Israel in a discriminatory manner. It is understood and agreed that, if this certification is false, such false certification will constitute grounds for the Department to reject the bid proposal submitted by the bidder on this contract and terminate any contract awarded based on the bid. The bidder agrees to provide immediate written notice to the Department if, during the term of the contract awarded to the bidder, the bidder no longer complies with this certification. The bidder further agrees such noncompliance may be grounds for contract termination.

# SPECIAL PROVISION FOR CONTRACTOR ADMINISTERED PRECONSTRUCTION MEETING

## **DECEMBER 18, 2019**

#### I. DESCRIPTION

This work consists of the Contractor scheduling and conducting a preconstruction meeting prior to beginning work on this contract. Additionally, this work consists of the Contractor providing the Area Engineer a completed list of required submittals.

## II. MATERIALS (Not Specified)

### III. CONSTRUCTION REQUIREMENTS

The Area Engineer will provide the Contractor the Authorization Form for Preconstruction Meeting (Form DOT-270) and the Contractor's Required Submittals Form (Form DOT-272) after the date of the Notice of Award and no later than 10 business days after the date of the Notice to Proceed.

The Contractor's authorized representative as indicated on the Signature Authorization Form (Form DOT-209) will complete, in its entirety, the first page of the Authorization Form for Preconstruction Meeting and will initial each proceeding section. By initialing each section, the Contractor is confirming comprehension of each section.

The Contractor's Required Submittals Form is a document outlining information required prior to the completion of the project. This list will include two types of submittals; 1) information required before scheduling a preconstruction meeting and 2) information required before the Contractor begins related work. The Department reserves the right to request additional information not included in the original list of required submittals. The list of required submittals will include, but is not limited to, proposed sequence changes, shop drawings, permits, certifications, mix designs, labor compliance, equal employment opportunity, and disadvantaged business enterprise documents. The Area Engineer will update the Contractor's Required Submittals Form with any project specific requirements and cross out or delete those that do not apply prior to providing the document to the Contractor.

Prior to scheduling the preconstruction meeting, the Contractor will complete and provide the Area Engineer all items on the list of required submittals that are

required as described in 1) above. If the Contractor cannot complete and provide a submittal item required prior to scheduling the preconstruction meeting, the Contractor will contact the Area Engineer to establish a mutually agreed upon date when the required submittal will be completed and provided to the Area office.

The Contractor will not begin work on an item until the Contractor has provided the Area Engineer with all required information for the applicable work item and the appropriate office has approved the information, if necessary. The Contractor will make every reasonable effort to deliver the required submittals at the earliest possible time.

When the Contractor has provided the Area Engineer all required submittals, except those mutually agreed upon to be provided at a later date or dates, the Contractor will schedule a preconstruction meeting with the Area Engineer.

Within 2 business days following the Contractor scheduling the preconstruction meeting, the Area Engineer will prepare and send the Contractor a meeting confirmation and the Preconstruction Meeting Outline (Form DOT-271).

The Area Engineer will edit and amend the Preconstruction Meeting Outline, as necessary, to meet the specific needs of the project. The Area Engineer will complete the project information and the Department information prior to furnishing the form to the Contractor.

The Contractor will complete the Contractor's portion of the Preconstruction Meeting Outline and will add additional discussion items as needed. The Contractor will send the meeting notice and final Preconstruction Meeting Outline to the Area Engineer, all subcontractors, utility companies, railroad companies (if applicable), and all suppliers at least 5 business days prior to the preconstruction meeting.

The Area Engineer will send the notice of the meeting and the final Preconstruction Meeting Outline of discussion items to any other government entities and other principle stakeholders involved in the project at least 3 business days prior to the preconstruction meeting.

At the discretion of the Area Engineer, the preconstruction meeting may be held in person, videoconference, or over the phone. The Contractor's competent superintendent who will be working on this project, as required by Section 5.5, or the Contractors Project Manager, as required by the Special Provision for Cooperation by Contractor and Department (if applicable), , is required to attend the preconstruction meeting.

The Contractor will lead the meeting discussion as described in the Preconstruction Meeting Outline. The Area Engineer will prepare the meeting minutes including any unresolved items and distribute the minutes to all attendees

and principle stakeholders within 5 business days following the preconstruction meeting.

## IV. METHOD OF MEASUREMENT

The Department will not make a separate measurement for the preconstruction meeting.

# V. BASIS OF PAYMENT

The Department will not make a separate payment for the preconstruction meeting. All costs associated with the preconstruction meeting will be incidental to other contract items.

## FUEL ADJUSTMENT AFFIDAVIT

| Project Number   |
|--|
| PCNCounty  |
| For project let using the SDEBS) and in accordance with Section 9.12, the bidder is not required to notify the Department at the time of submitting bids whether the Contractor will or will not participate in the fuel cost adjustment program. Prior to execution of the contract, the successful bidder must submit this completed form to the Department for approval. The Fuel Adjustment Affidavit shall include the anticipated fuel cost of subcontractors. |
| Does your company elect to participate in a fuel adjustment for this contract for the fuels that do not have a fixed price? No adjustments in fuel prices will be made if "No" is checked.   |
| ☐ Yes ☐ No   |
| If yes, provide the total dollars for each of the applicable fuels. No adjustments in fuel price will be made for the fuel types that are left blank or completed with a \$0.00 value.   |
| Diesel (x) \$  |
| Unleaded (y) \$  |
| Burner Fuel (z) \$ Type of Burner Fuel Used:   |
| Sum $(x + y + z) = $ \$  |
| <b>Note:</b> The sum of the x, y, and z may not exceed 15% of the original contract amount.  |
| The following must be completed regardless of whether the Contractor elects to participate in the fuel adjustment affidavit  Under the penalty of law for perjury or falsification, the undersigned,   |
|  |
| of   |
| hereby certifies that the documentation is submitted in good faith, that the information provided is accurate and complete to the best of their knowledge and belief, and that the monetary amount identified accurately reflects the cost for fuel, and that they are duly authorized to certify the above documentation on behalf of the company.  |
| I hereby agree that the Department or its authorized representative shall have the right to examine and copy all Contractor records, documents, work sheets, bid sheets, and other data pertinent to the justification of the fuel costs shown above.  |
| Dated Signature  |
| Notarization is required only when the Contractor elects to participate in the fuel adjustment affidavit   |
| Subscribed and sworn before me this day of, 20   |
| Notary Public My Commission Expires  |

# STANDARD TITLE VI / NONDISCRIMINATION ASSURANCES APPENDIX A & E

## **MARCH 1, 2016**

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:

- Compliance with Regulations: The contractor (hereinafter includes consultants) will comply
  with the Acts and the Regulations relative to Non-discrimination in Federally-assisted
  programs of the U.S. Department of Transportation, Federal Highway Administration, as they
  may be amended from time to time, which are herein incorporated by reference and made a
  part of this contract.
- 2. Non-discrimination: The contractor, with regard to the work performed by it during the contract, will not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor will not participate directly or indirectly in the discrimination prohibited by the Acts and the Regulations, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 CFR Part 21.
- 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 will be notified by the contractor of the contractor's obligations under this contract and the Acts and the Regulations relative to Non-discrimination on the grounds of race, color, or national origin.
- 4. Information and Reports: The contractor will provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto and will permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Recipient or the Federal Highway Administration to be pertinent to ascertain compliance with such Acts, Regulations, and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish the information, the contractor will so certify to the Recipient or the Federal Highway Administration, as appropriate, and will set forth what efforts it has made to obtain the information.
- 5. **Sanctions for Noncompliance**: In the event of a contractor's noncompliance with the Nondiscrimination provisions of this contract, the Recipient will impose such contract sanctions as it or the Federal Highway Administration may determine to be appropriate, including, but not limited to:
  - a. withholding payments to the contractor under the contract until the contractor complies; and/or
  - b. cancelling, terminating, or suspending a contract, in whole or in part.
- 6. **Incorporation of Provisions**: The contractor will include the provisions of paragraphs one through six in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Acts, the Regulations and directives issued pursuant thereto. The contractor will take action with respect to any subcontract or procurement as the Recipient or the Federal Highway Administration may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, that if the contractor becomes involved in, or

is threatened with litigation by a subcontractor, or supplier because of such direction, the contractor may request the Recipient to enter into any litigation to protect the interests of the Recipient. In addition, the contractor may request the United States to enter into the litigation to protect the interests of the United States.

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to comply with the following non-discrimination statutes and authorities; including but not limited to:

### **Pertinent Non-Discrimination Authorities:**

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex);
- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27;
- The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not):
- Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis
  of disability in the operation of public entities, public and private transportation systems, places
  of public accommodation, and certain testing entities (42 U.S.C. §§ 12131-12189) as
  implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38;
- The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures Non-discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations:
- Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of Limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

\*\*\*\*\*

# SPECIAL PROVISION FOR IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

#### **SEPTEMBER 1, 1997**

By signing this bid, the bidder will be deemed to have stipulated as follows:

- a) That any facility to be utilized in the performance of this contract, unless such contract is exempt under the Clean Air Act, as amended (42 U.S.C. 1857 et seq., as amended by Pub. L. 91-604), and under the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251 et seq., as amended by Pub. L. 92-500), Executive Order 11738, and regulations in implementation thereof (40 CFR, Part 15), is not listed on the U.S. Environmental Protection Agency (EPA) List of Violating Facilities pursuant to 40 CFR 15.20.
- b) That the State Transportation Department shall be promptly notified prior to contract award of the receipt by the bidder of any communication from the Director, Office of Federal Activities, EPA, indicating that a facility to be utilized for the contract is under consideration to be listed on the EPA List of Violating Facilities.

\* \* \* \*

## SPECIAL PROVISION REGARDING MINIMUM WAGE ON STATE FUNDED PROJECTS

#### **OCTOBER 24, 2019**

This proposal contains a copy of the most recent United States Department of Labor (USDOL) Davis-Bacon Act Wage Decision, adopted by the South Dakota Transportation Commission.

If the amount of this contract, as awarded, is \$100,000.00 or more, the following wage provisions will apply:

- 1. The Contractor and each related subcontractor will pay all laborers and mechanics working at the site of work unconditionally and not less than once a week, and without subsequent deduction or rebate of any account, other than permitted payroll deductions. The Contractor and each related subcontractor must compute the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at the time of payment at rates not less than those rates contained in the USDOL Davis-Bacon Act Wage Decision.
- The Contractor and each related subcontractor will pay their respective employees not less than the USDOL minimum wage for each work classification an employee actually performs at the site of the work.
- 3. The Contractor and each related subcontractor must submit weekly, for each week in which any contract work is performed, an electronic certified weekly payroll report. The payroll report must be submitted electronically to the Elation System website. The Elation System website can be accessed by logging onto the State of South Dakota's single sign-on website at <a href="https://mysd.sd.gov/">https://mysd.sd.gov/</a> or can also be accessed at <a href="https://elationsys.com/">https://elationsys.com/</a>. First time users will need to use the Promotion Code SDDOT-19. The payroll report must be submitted within fourteen (14) calendar days after the end of the workweek. The payroll reports submitted shall set out accurately and completely all the information required to be maintained under 29 C.F.R. 5.5(a)(3)(i). Weekly transmittals must include an individually identifying number for each employee, such as the last four digits of the employee's social security number, but these weekly transmittals must not include full social security numbers or home addresses. The Contractor is responsible for the submission of certified payroll reports by all subcontractors.
- 4. Each certified weekly payroll report must include the most recent South Dakota Department of Transportation (SDDOT) Statement of Compliance Form, signed by

the Contractor or related subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract. The Instructions for the SDDOT Statement of Compliance Form are found at <a href="https://dot.sd.gov/doing-business/contractors/labor-compliance/certified-payrolls-let-after-6/5/19">https://dot.sd.gov/doing-business/contractors/labor-compliance/certified-payrolls-let-after-6/5/19</a>. The SDDOT will not accept any payroll report which does not include the most recent SDDOT Statement of Compliance Form.

- 5. The Contractor and each related subcontractor will maintain payrolls and basic records relating thereto during the course of the work and preserve these records for a period of three (3) years from the date of completion of the contract for all laborers, mechanics, apprentices, trainees, watchmen, and guards working at the site of the work. These records must contain the name, address, social security number of each such worker, his or her correct work classification, and hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof). The Contractor and each related subcontractor will make these records available for inspection, copying, or transcription by the Labor Compliance Officer (LCO) and will permit the LCO to interview employees during working hours on the site of the work.
- 6. The SDDOT will upon its own action, or upon written request of an authorized representative of the USDOL, withhold, or cause to be withheld, from the Contractor or related subcontractor under this contract, or any other contract with the same prime Contractor, as much of the accrued payments, advances, or guarantee of funds as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers employed by the Contractor or any related subcontractor, the full amount of wages required by the contract. In the event the Contractor fails to pay any laborer or mechanic, including any apprentice, trainee, or helper employed or working on the site of the work, all or part of the wages required by the contract, the LCO may, after written notice to the Contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds under this contract or any other contract with the same prime Contractor until such violations have ceased.

#### Wage and Hour Division U.S. Department of Labor (DOL) 200 Constitution Avenue, N.W. Washington, DC 20210

**Davis-Bacon Act Wage Decisions** 

| State: | South | Dakota |
|--------|-------|--------|
|--------|-------|--------|

**Construction Types: Heavy and Highway** 

**Counties: South Dakota Statewide** Agency:

U.S. DOL Wage Decision Number: SD180001 SD1 General Decision Number: SD180001 Mod-1 04/06/2018 SD1

Counties:

SD Statewide Wage Decision Date: 04/06/2018 (Mod-1)

Rates Fringes

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

4.22

3.85

18.86

17.51

18.95

27.96

21.41

20.66

23.79

24.77

21.46

21.66

26.42

22.02 0.00

\*SUSD2018-001 03-20-2018

#### **LABORERS GROUP GL1**

Air Tool Operator; Common Laborer; Landscape Worker; Flagger; Pilot Car Driver;

Trucks under 26,000 GVW; Blue-top Checker; Materials Checker

#### GROUP GL2

Mechanic Tender (Helper); Pipe Layer (except culvert); Form Builder Tender;

Special Surface Finish Applicator; Striping

#### **GROUP GL3**

Asphalt Plant Tender; Pile Driver Leadsman; Form Setter; Oiler/Greaser

#### **GROUP GL5**

Carpenter; Form Builder

GROUP GL6 Concrete Finisher; Painter; Grade Checker

#### POWER EQUIPMENT OPERATORS

#### **GROUP G01**

Concrete Paving Cure Machine; Concrete Paving Joint Sealer; Conveyor; Tractor (farm type with 20.62 attachments); Self Propelled Broom; Concrete Routing Machine; Paver Feeder; Pugmill; Skid Steer

Bull Dozer 80 HP or less; Front End Loader 1.25 CY or less; Self-Propelled Roller (except Hot Mix); Sheepsfoot/50Ton Pneumatic Roller; Pneumatic Tired Tractor or Crawler (includes Water Wagon and Power Spray units); Wagon Drill; Air Trac; Truck Type Auger; Concrete Paving Saw

#### **GROUP G03**

Asphalt Distributor; Bull Dozer over 80 HP; Concrete Paving Finishing Machine; Backhoes/ Excavators 20 tons or less; Crusher (may include internal screening plant); Front End Loader over 1.25 CY; Rough Motor Grader; Self Propelled Hot Mix Roller; Push Tractor; Euclid or Dumpster; Material Spreader; Rumble Strip Machine

#### **GROUP G04**

Asphalt Paving Machine Screed; Asphalt Paving Machine; Cranes/Derricks/Draglines/Pile Drivers/Shovels 30 to 50 tons; Backhoes/Excavators 21 to 40 tons; Maintenance Mechanic; Scrapers; Concrete Pump Truck

#### **GROUP G05**

Asphalt Plant; Concrete Batch Plant; Backhoes/Excavators over 40 Tons; Cranes/ Derricks/Draglines/Pile Drivers/Shovels over 50 tons; Heavy Duty Mechanic; Finish Motor Grader; Automatic Fine Grader; Milling Machine; Bridge Welder

#### TRUCK DRIVERS

#### **GROUP GT1**

Tandem Truck without trailer or pup; Single Axle Truck over 26,000 GVW with Trailer

#### GROUP GT2

Semi-Tractor and Trailer; Tandem Truck with Pup

#### **ELECTRICIANS GROUP E01**

Electrician

#### WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor contract clauses (29 CFR 5.5(a)(1)(ii)). Contractors are responsible for requesting SDDOT to secure necessary additional work classifications and rates.

\*Classifications listed under an "SU" identifier were derived from survey data and the published rate is the weighted average rate based on all rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Survey wage rates are not updated and will remain in effect until a new survey is conducted.

#### Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

**Davis-Bacon Act Wage Decisions** 

State: South Dakota

**Construction Types: Heavy and Highway** 

**Counties: South Dakota Statewide** 

General Decision Number: SD180001 Mod-1 04/06/2018 SD1

In the licting above, the "SLI" identifier indicates the rates were derived from survey data. As these weighted average rates include all

In the listing above, the "SU" identifier indicates the rates were derived from survey data. As these weighted average rates include all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of the survey on which these classifications and rates are based. The next number, 007 in this example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

For SDDOT Defined Work Classifications, please visit: <a href="https://dot.sd.gov/doing-business/contractors/labor-compliance/defined-work-classifications-wage-requirements">https://dot.sd.gov/doing-business/contractors/labor-compliance/defined-work-classifications-wage-requirements</a>

#### WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
  - an existing published wage determination
  - a survey underlying a wage determination
  - a Wage and Hour Division letter setting forth a position on a wage determination matter
  - a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

# SPECIAL PROVISION FOR SUPPLEMENTAL SPECIFICATIONS TO 2015 STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES

#### **JANUARY 19, 2022**

The Supplemental Specifications dated January 19, 2022 are in effect for and made a part of this contract.

The Supplemental Specifications may be obtained from the Department website or the local Area Office or by contacting the Operations Support Office.

#### Department Website:

https://dot.sd.gov/doing-business/contractors/standard-specifications/2015-standard-specifications

Operations Support: 605-773-3571

# SPECIAL PROVISION FOR SUPPLEMENTAL SPECIFICATIONS FOR ERRATA TO 2015 STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES

#### **NOVEMBER 20, 2019**

The Supplemental Specifications for Errata dated November 20, 2019 are in effect for and made a part of this contract.

The Supplemental Specifications for Errata may be obtained from the Department website or the local Area Office or by contacting the Operations Support Office.

#### Department Website:

https://dot.sd.gov/doing-business/contractors/standard-specifications/2015-standard-specifications

Operations Support: 605-773-3571

## SPECIAL PROVISION FOR PRICE SCHEDULE FOR MISCELLANEOUS ITEMS

#### **OCTOBER 7, 2020**

The following unit bid prices have been established by the South Dakota Department of Transportation Commission.

These prices will be pre-entered in the bidding package for each project or will establish a standard price to be used whenever no project contract unit price exists for that item.

Each unit price listed is considered full compensation for the cost of labor, material, and equipment to provide the item of work and/or material, complete in place, including (but not limited to) royalty, waste of unsuitable materials, equipment rental, overhead, profit, and incidentals.

Items specified in this document may be paid for on progressive estimates without the benefit of a prior approved Construction Change Order.

| Specification<br>Section<br>Number | Specification Section Name             | Item Name                           | Price per Item  |
|------------------------------------|--|-------------------------------------|---|
| 5.8                                | Construction Stakes, Lines, and Grades | Engineer Directed Surveying/Staking | \$150.00/hour   |
| 7.7                                | Public Convenience and Safety          | Water for Dust<br>Control           | \$25.00/M.Gal   |
| 9.3                                | Payment for extra haul of Materials    | Extra Haul                          | \$0.20/ton mile (Truck)<br>or<br>\$0.08/ cubic yard station<br>(Scraper)  |
| 120.5 A.5.                         | Roadway and Drainage Exc. & Emb.       | Unclassified Excavation, Digouts    | \$11.00/cu.yd.  |
| 120.5 H.                           | Roadway and Drainage Exc. & Emb.       | Extra Haul                          | \$0.20 /ton mile (Truck)<br>or<br>\$0.08 /cubic yard station<br>(Scraper) |
| 120.5 I.                           | Roadway and Drainage Exc. & Emb.       | Water for<br>Embankment             | \$25.00/M.Gal   |
| 421.5                              | Undercutting Pipe & Plate Pipe         | Undercutting<br>Culverts            | \$15.00/cu.yd.  |

| 510.5 D. | Timber, Prestressed, and Steel Piles | Timber Pile Splice                        | \$750.00/each  |
|----------|--------------------------------------|---|--|
|          |                                      | Steel Pile Splices<br>(*All Weights)      | Splice made before either of the pieces has been driven. |
|          |                                      | 8 HP*                                     | \$150.00/each  |
|          |                                      | 10 HP*                                    | \$175.00/each  |
|          |                                      | 12 HP*                                    | \$200.00/each  |
|          |                                      | 14 HP*                                    | \$225.00/each  |
|          |                                      | Steel Pile Splices<br>(*All Weights)      | Splice made after one of the pieces has been driven.     |
|          |                                      | 8 HP*                                     | \$325.00/each  |
|          |                                      | 10 HP*                                    | \$425.00/each  |
|          |                                      | 12 HP*                                    | \$525.00/each  |
|          |                                      | 14 HP*                                    | \$600.00/each  |
| 510.5 E. | Timber, Prestressed, and Steel Piles | Pile Shoes (Timber Pile)                  | \$150.00/each  |
| 510.5 H. | Timber, Prestressed, and Steel Piles | Pile Tip Reinforcement (Steel Pile)       |  |
|          |                                      | 10" HP Tip<br>Reinforced                  | \$160.00/each  |
|          |                                      | 12" HP Tip<br>Reinforced                  | \$185.00/each  |
|          |                                      | 14" HP Tip<br>Reinforced                  | \$225.00/each  |
| 601.5    | Haul Roads                           | Granular Material                         | \$20.00/ton  |
| 601.5    | Haul Roads                           | Asphalt Concrete (including asphalt)      | \$120.00/ton   |
| 601.5    | Haul Roads                           | Cover Aggregate                           | \$45.00/ton  |
| 601.5    | Haul Roads                           | Asphalt for Prime                         | \$925.00/ton   |
| 601.5    | Haul Roads                           | Asphalt (Tack, Flush & Surface Treatment) | \$600.00/ton   |
| 601.5    | Haul Roads                           | Water                                     | \$25.00/M.Gal  |
| 601.5    | Haul Roads                           | Dust Control<br>Chlorides                 | \$0.45/lb  |
| 634.5    | Temporary Traffic Control            | Flagging                                  | \$30.37/hour   |
| 634.5    | Temporary Traffic Control            | Pilot Car                                 | \$43.87/hour   |