

# Planning & Engineering Office of Project Development

700 E Broadway Avenue Pierre, South Dakota 57501-2586 O: 605.773.3275 | F: 605.773.2614 dot.sd.gov

April 15, 2025

#### **ADDENDUM NO. 2**

RE: Item #9, April 16, 2025 Letting - NH-P 0033(46), PCN 09L7, Bennett, Lyman, Tripp County - Asphalt Surface Treatment

#### TO WHOM IT MAY CONCERN:

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

**SPECIAL PROVISIONS:** NO CHANGE

**SDEBS BID PROPOSAL:** The electronic bid proposal for this contract has been revised to include the changes associated

with this addendum. Bidders must log in to the SDEBS to retrieve and incorporate these changes

into their bid.

#### Quantities for Bid Items were changed:

Bid Item 330E0300 "SS-1h or CSS-1h Asphalt for Fog Seal" changed from 350.1 to 328.2 Ton Bid Item 360E0042 "CRS-2P Asphalt for Surface Treatment" changed from 1,370.9 to 1,259.1 Ton Bid Item 360E1200 "Modified Cover Aggregate" changed from 930.2 to 121.4 Ton

PLANS: Please destroy sheets 8 and 18 and replace with the enclosed sheets, dated 4/15/25.

#### **Sheet 8**: Quantities for Bid Items were changed

Bid Item 330E0300 "SS-1h or CSS-1h Asphalt for Fog Seal" changed from 350.1 to 328.2 Ton Bid Item 360E0042 "CRS-2P Asphalt for Surface Treatment" changed from 1,370.9 to 1,259.1 Ton Bid Item 360E1200 "Modified Cover Aggregate" changed from 930.2 to 121.4 Ton

**Sheet 18**: TABLE OF QUANTITIES for Segment 6 was revised.

Sincerely,

Sam Weisgram
Engineering Supervisor

SW/cj

CC: Jason Humphrey, Pierre Region Engineer

Doug Sherman, Winner Area Engineer

## **ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS**

| STATE OF<br>SOUTH<br>DAKOTA | PROJECT NH-P 0033(46) | SHEET | TOTAL<br>SHEETS |
|-----------------------------|-----------------------|-------|-----------------|
|                             |                       | 8     | 27              |

Revised 2/25/25 Revised 4/15/25 Revised 4/10/25

### **ESTIMATE OF QUANTITIES**

| BID ITEM<br>NUMBER | ITEM   | QUANTITY | UNIT |
|--------------------|--|----------|------|
| 009E0010           | Mobilization   | Lump Sum | LS   |
| 330E0300           | SS-1h or CSS-1h Asphalt for Fog Seal                           | 328.2    | Ton  |
| 330E3000           | Sand for Fog Seal  | 60.0     | Ton  |
| 360E0042           | CRS-2P Asphalt for Surface Treatment                           | 1,259.1  | Ton  |
| 360E1200           | Modified Cover Aggregate                                       | 1,905.4  | Ton  |
| 360E1200           | Modified Cover Aggregate                                       | 2,370.7  | Ton  |
| 360E1200           | Modified Cover Aggregate                                       | 697.6    | Ton  |
| 360E1200           | Modified Cover Aggregate                                       | 108.7    | Ton  |
| 360E1200           | Modified Cover Aggregate                                       | 108.7    | Ton  |
| 360E1200           | Modified Cover Aggregate                                       | 121.4    | Ton  |
| 360E1200           | Modified Cover Aggregate                                       | 3,798.1  | Ton  |
| 633E0010           | Cold Applied Plastic Pavement Marking, 4"                      | 3,190    | Ft   |
| 633E0020           | Cold Applied Plastic Pavement Marking, 8"                      | 295      | Ft   |
| 633E0030           | Cold Applied Plastic Pavement Marking, 24"                     | 224      | Ft   |
| 633E0040           | Cold Applied Plastic Pavement Marking, Arrow                   | 2        | Each |
| 633E0050           | Cold Applied Plastic Pavement Marking, Message                 | 1        | Word |
| 633E1200           | High Build Waterborne Pavement Marking Paint, White            | 2,302    | Gal  |
| 633E1205           | High Build Waterborne Pavement Marking Paint, Yellow           | 953      | Gal  |
| 633E5000           | Grooving for Cold Applied Plastic Pavement Marking, 4"         | 3,190    | Ft   |
| 633E5005           | Grooving for Cold Applied Plastic Pavement Marking, 8"         | 295      | Ft   |
| 633E5015           | Grooving for Cold Applied Plastic Pavement Marking, 24"        | 224      | Ft   |
| 633E5025           | Grooving for Cold Applied Plastic Pavement Marking, Arrow      | 2        | Each |
| 633E5035           | Grooving for Cold Applied Plastic Pavement Marking,<br>Message | 1        | Word |
| 634E0010           | Flagging   | 856.0    | Hour |
| 634E0020           | Pilot Car  | 214.0    | Hour |
| 634E0110           | Traffic Control Signs  | 3,078.2  | SqFt |
| 634E0120           | Traffic Control, Miscellaneous                                 | Lump Sum | LS   |
| 634E0420           | Type C Advance Warning Arrow Board                             | 2        | Each |
| 634E0630           | Temporary Pavement Marking                                     | 162.7    | Mile |

## **SPECIFICATIONS**

Standard Specifications for Roads and Bridges, 2015 Edition and Required Provisions, Supplemental Specifications, and Special Provisions as included in the Proposal.

| STATE OF        | PROJECT       | SHEET | TOTAL<br>SHEETS |  |
|-----------------|---------------|-------|-----------------|--|
| SOUTH<br>DAKOTA | NH-P 0033(46) | 18    | 27              |  |

Revised 2/25/25 Revised 4/15/25

# TABLE OF QUANTITIES BY SEGMENT (INFORMATIONAL ONLY)

| Bid Item<br>Number | ltem  | Segment 1<br>SD 73 | Segment 2<br>SD 53 | Segment 3<br>US 18<br>Shoulders | Segment 4<br>US 18 WB<br>Inside Shoulder | Segment 4<br>US 18 WB<br>Outside Shoulder | Unit |
|--------------------|---|--------------------|--------------------|---------------------------------|--|---|------|
| 009E0010           | Mobilization  | LS                 | LS                 | LS                              | LS                                       | LS  | LS   |
| 330E0300           | SS-1h or CSS-1h Asphalt for Fog Seal                        | 79.3               | 78.1               | 18.8                            | 1.7                                      | 1.2                                       | Ton  |
|                    | Sand for Fog Seal   | 10                 | 10                 | 5                               | 5  | 5   | Ton  |
| 360E0042           | CRS-2P Asphalt for Surface Treatment                        | 263.3              | 327.6              | 96.4                            | 8.8                                      | 6.3                                       | Ton  |
| 360E1200           | Modified Cover Aggregate                                    | 1905.4             | 2370.7             | 697.6                           | 45.3                                     | 63.4                                      | Ton  |
| 633E0010           | Cold Applied Plastic Pavement Marking, 4"                   | 3,190              | -                  | -                               | -  | -   | Ft   |
| 633E0020           | Cold Applied Plastic Pavement Marking, 8"                   | 295                | -                  | -                               | -  | -   | Ft   |
| 633E0030           | Cold Applied Plastic Pavement Marking, 24"                  | 224                | -                  | -                               | -  | -   | Ft   |
| 633E0040           | Cold Applied Plastic Pavement Marking, Arrow                | 2                  | -                  | -                               | -  | -   | Each |
| 633E0050           | Cold Applied Plastic Pavement Marking, Message              | 1                  | -                  | -                               | -  | -   | Each |
| 633E1200           | High Build Waterborne Pavement Marking Paint, White         | 700                | 888                | -                               | -  | -   | Gal  |
| 633E1205           | High Build Waterborne Pavement Marking Paint, Yellow        | 142                | 306                | -                               | -  | -   | Gal  |
| 633E5000           | Grooving for Cold Applied Plastic Pavement Marking, 4"      | 3,190              | -                  | -                               | -  | -   | Ft   |
| 633E5005           | Grooving for Cold Applied Plastic Pavement Marking, 8"      | 295                | -                  | -                               | -  | -   | FT   |
| 633E5015           | Grooving for Cold Applied Plastic Pavement Marking, 24"     | 224                | -                  | -                               | -  | -   | Ft   |
| 633E5025           | Grooving for Cold Applied Plastic Pavement Marking, Arrow   | 2                  | -                  | -                               | -  | -   | Each |
| 633E5035           | Grooving for Cold Applied Plastic Pavement Marking, Message | 1                  | -                  | -                               | -  | -   | Each |
| 634E0010           | Flagging  | 160                | 200                | 100                             | 20                                       | 20  | Hour |
|                    | Pilot Car   | 40                 | 50                 | 25                              | 5  | 5   | Hour |
| 634E0110           | Traffic Control Signs                                       | 500.2              | 722.8              | 601.6                           |  |   | SqFt |
| 634E0120           | Traffic Control, Miscellaneous                              | LS                 | LS                 | LS                              | LS                                       | LS  | LS   |
| 634E0630           | Temporary Pavement Marking                                  | 37.8               | 47.9               | -                               | -  | -   | Mile |

| Bid Item<br>Number | ltem   | Segment 5<br>US 18 EB Inside<br>Shoulder | Segment 5<br>US 18 EB<br>Outside Shoulder | Segment 6<br>SD 44<br>Shoulders | Segment 7<br>SD 49 | Unit |
|--------------------|--|--|---|---------------------------------|--------------------|------|
| 009E0010           | Mobilization   | LS                                       | LS  | LS                              | LS                 | LS   |
| 330E0300           | SS-1h or CSS-1h Asphalt for Fog Seal                 | 1.7                                      | 1.2                                       | 3.3                             | 142.9              | Ton  |
| 330E3000           | Sand for Fog Seal                                    | 5  | 5   | 5                               | 10                 | Ton  |
| 360E0042           | CRS-2P Asphalt for Surface Treatment                 | 8.8                                      | 6.3                                       | 16.8                            | 524.8              | Ton  |
|                    | Modified Cover Aggregate                             | 45.3                                     | 63.4                                      | 121.4                           | 3798.1             | Ton  |
| 633E1200           | High Build Waterborne Pavement Marking Paint, White  | -  | -   | -                               | 714                | Gal  |
| 633E1205           | High Build Waterborne Pavement Marking Paint, Yellow | -  | -   | -                               | 505                | Gal  |
| 634E0010           | Flagging   | 20                                       | 20  | 16                              | 300                | Hour |
|                    | Pilot Car  | 5  | 5   | 4                               | 75                 | Hour |
| 634E0110           | Traffic Control Signs                                |  |   | 285.0                           | 968.6              | SqFt |
| 634E0120           | Traffic Control, Miscellaneous                       | LS                                       | LS  | LS                              | LS                 | LS   |
| 634E0630           | Temporary Pavement Marking                           | -  | -   | -                               | 77                 | Mile |