

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

March 4, 2025

ADDENDUM NO. 4

RE: Item #13, March 5, 2025 Letting - NH 0081(114)0, PCN 07DH, Yankton County - ADA, Modify Intersection, Signals

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.

Bid Items were added:

Bid Item 651E0140 "4" Reinforced Concrete Sidewalk"

Bid Items were removed:

Bid Item 651E0740 "4" Reinforced Colored Concrete Sidewalk"

PLANS: Please destroy sheets A1 and B2 and replace with the enclosed sheets, dated 3/4/25.

Sheets A1 & B2: Bid Items were added:

Bid Item 651E0140 "4" Reinforced Concrete Sidewalk"

Bid Items were removed:

Bid Item 651E0740 "4" Reinforced Colored Concrete Sidewalk"

Sincerely,

Sam Weisgram
Engineering Supervisor

SW/cj

CC: Travis Dressen, Mitchell Region Engineer

Greg Rothschadl, Yankton Area Engineer

ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS

STATE OF	PROJECT	SHEET	TOTAL SHEETS
SOUTH DAKOTA	NH 0081(114)0	A1	A4

Plotting Date: Revised Date: 03/04/2025 03/04/2025

MDJ

Section B - Grading

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
009E0010	Mobilization	Lump Sum	LS
009E3220	Reestablish Right-of-Way and Property Corner	15	Each
009E3230	Grade Staking	0.141	Mile
009E3250	Miscellaneous Staking	0.070	Mile
009E3280	Slope Staking	0.070	Mile
009E4200	Construction Schedule, Category II	Lump Sum	LS
110E0300	Remove Concrete Curb and/or Gutter	1,722	Ft
110E0400	Remove Drop Inlet	4	Each
110E1010	Remove Asphalt Concrete Pavement	1.3	SqYd
110E1100	Remove Concrete Pavement	543.0	SqYd
110E1140	Remove Concrete Sidewalk	1,175.9	SqYd
250E0020	Incidental Work, Grading	Lump Sum	LS
260E2010	Gravel Cushion	287.4	Ton
320E1200	Asphalt Concrete Composite	0.2	Ton
380E0080	9.5" Nonreinforced PCC Pavement	547.4	SqYd
380E3540	8" PCC Approach Pavement	396.0	SqYd
380E4080	9.5" PCC Fillet Section	596.8	SqYd
380E6110	Insert Steel Bar in PCC Pavement	1,143	Each
450E0122	18" RCP Class 2, Furnish	4	Ft
450E0130	18" RCP, Install	4	Ft
450E0142	24" RCP Class 2, Furnish	36	Ft
450E0150	24" RCP, Install	36	Ft
450E0416	24" RCP Bend, Furnish	1	Each
450E0417	24" RCP Bend, Install	1	Each
462E0100	Class M6 Concrete	17.0	CuYd
480E0100	Reinforcing Steel	2,866	Lb
650E0095	Type B69.5 Concrete Curb and Gutter	1,074	Ft
650E0395	Type BL69.5 Concrete Curb and Gutter	499	Ft
650E4695	Type P9.5 Concrete Gutter	24	Ft
651E0040	4" Concrete Sidewalk	9,966	SqFt
651E0140	4" Reinforced Concrete Sidewalk	187	SqFt
651E7000	Type 1 Detectable Warnings	660	SqFt
670E5340	4' x 11' Precast Concrete Type S Drop Inlet Lid	4	Each
671E6007	Type A7 Manhole Frame and Lid	1	Each
998E0100	Railroad Protective Insurance	Lump Sum	LS

Section C - Traffic Control

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
634E0010	Flagging	50.0	Hour
634E0110	Traffic Control Signs	1,075.2	SqFt
634E0120	Traffic Control, Miscellaneous	Lump Sum	LS
634E0275	Type 3 Barricade	6	Each
634E0330	Temporary Raised Pavement Markers	9,240	Ft
634E0420	Type C Advance Warning Arrow Board	2	Each
634E0915	Short Term Temporary Traffic Control Signal	5	Site

INDEX OF SHEETS

A1 and A2 Estimate of Quantities for Sections B, C, D, L, M

and S

A3 Environmental Commitments

Section D - Erosion and Sediment Control

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
110E1690	Remove Sediment	1.9	CuYd
110E1693	Remove Erosion Control Wattle	250	Ft
110E1695	Remove Sediment Filter Bag	244	Ft
110E1700	Remove Silt Fence	196	Ft
230E0100	Remove and Replace Topsoil	Lump Sum	LS
730E0206	Type D Permanent Seed Mixture	30	Lb
731E0100	Fertilizing	146	Lb
732E0600	Hydraulic Straw Mulch	297	Lb
734E0154	12" Diameter Erosion Control Wattle	250	Ft
734E0165	Remove and Reset Erosion Control Wattle	63	Ft
734E0180	Sediment Filter Bag	244	Ft
734E0604	High Flow Silt Fence	196	Ft
734E0610	Mucking Silt Fence	14	CuYd
734E0620	Repair Silt Fence	49	Ft
734E0845	Sediment Control at Inlet with Frame and Grate	1	Each
734E0847	Sediment Control at Type S Reinforced Concrete Drop Inlet	52	Ft
734E5005	Dewatering	Lump Sum	LS

SPECIFICATIONS

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

...\prj\yank07DH\NotesSection

998E0100 Railroad Protective Insurance

Lump Sum

The Contractor will be aware that the existing utilities shown in the plans were surveyed prior to the design of this project and might have been relocated or replaced by a new utility facility prior to construction of this project, might be relocated or replaced by a new utility facility during the construction of this project, or might not require adjustment and may remain in its current location. The Contractor will contact each utility owner and confirm the status of all existing and new utility facilities. The utility contact information is provided elsewhere in the plans or bidding documents.

Prior to excavation in or adjacent to BNSF (Burlington Northern Santa Fe) Railway ROW and in conjunction with contacting the SD One-Call, the Contractor will call the BNSF Utility Locate number 1-800-533-2891.

US81 & 15th Street Utility Adjustment

A 2" plastic gas line exists in the northwest quadrant of US81 & 15th Street at the location of Signal Pole C2. MidAdmerican Energy Company will adjust the gas week prior to signal footing install. The Contractor will notify MidAdmerican Energy Company 4 weeks before the installation of the signal pole footing. The MidAdmerican Energy Company contact is

> Nicolle Rasmusson MidAmerican Energy Company 1200 South Blauvelt Ave. Sioux Falls, SD 57105 Phone - (605) 373-6081

RAILROAD CONSTRUCTION

Construction to the railroad will be done by a separate contractor. The Contractor will need to coordinate with the railroad.

TABLE OF DROP INLET REMOVAL

All costs for removal of the frame and grate assembly will be incidental to the contract unit price per each for "Remove Drop Inlet".

		Quantity	
Station	L/R	(Each)	
42+23	R	1	
42+41	L	1	
84+11	R	1	
84+22	R	1	
	Total:	4	

ASPHALT REMOVAL

The general limits of asphalt removal are 1 foot beyond the proposed curb and gutter and or fillet. This limit was used as the basis for the estimated

SIDEWALK REMOVAL

The limits of the sidewalk removal shown in these plans are approximate. The limits should be adjusted to meet field conditions (i.e. joint lines) and to ensure that the new curb ramps meet the slope and grade requirements

Plotting Date:

03/04/2025

PUBLIC LANDS SURVEY SYSTEM, RIGHT OF WAY, AND PROPERTY CORNERS

The Contractor will have a Land Surveyor, licensed in the State of South Dakota, to set, reestablish or verify public land survey system (PLSS) corners, right of way (ROW) corners, and property corners as directed by the appropriate SDDOT Region Land Surveyor. It is estimated that 15 ROW and property corners will be set, reestablished, or verified for this project. The Contractor's Land Surveyor, under the direction of the Region Land Surveyor, will set, reestablish, or verify all corner monuments after surfacing and fencing operations are completed in accordance with the PUBLIC LANDS SURVEY SYSTEM CORNERS section and the RIGHT OF WAY AND PROPERTY CORNERS section in Chapter 8 of the SDDOT Survey Manual.

< https://dot.sd.gov/doing-business/engineering/design-services/surveyors >

All costs associated with furnishing and installing PLSS caps, rebar, and all other materials associated with setting, reestablishing, or verifying PLSS. ROW corners, and property corners in accordance with the SDDOT Survey Manual will be incidental to the contract unit price per each for "Reestablish Public Land Survey System Corner" and/or "Reestablish Right-of-Way and Property Corner".

INCIDENTAL WORK, GRADING

Station	Remarks	
13+75 to 14+00	Remove Retaining Wall needed for Signal	
	Pole Footing Placement	
42+20-42' R to 42+24-32' R	Take Out 18"-10' RCP	
42+40-32' L to 42+40-42' L	Take Out 18"-12' RCP	
84+07-56' R to 84+24-47' R	Take Out 24"-18' RCP	
84+07-56' R to 84+23-94' R	Take Out 24"-18' RCP	
42+20-42' R to 42+24-32' R 42+40-32' L to 42+40-42' L 84+07-56' R to 84+24-47' R	Pole Footing Placement Take Out 18"-10' RCP Take Out 18"-12' RCP Take Out 24"-18' RCP	

quantity of "Remove Asphalt Concrete Pavement".