



Department of Transportation

Rapid City Region Office

2300 Eglin Street

P.O. Box 1970

Rapid City, SD 57709-1970

Phone: 605/394-2244

FAX: 605/394-1904

June 25, 2018

ADDENDUM NO. 1

RE: July 3, 2018 Rapid City Region Office Informal Letting
014A-451, Lawrence County, PCN i59y
Curb & Gutter and Erosion Control on Hwy 14A

TO WHOM IT MAY CONCERN:

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

PROPOSAL:

- Please replace the DOT-123 with the attached DOT-123.

PLANS:

- Replace sheets 2 and 5 with the attached. Mulching was changed to Fiber Mulching

Sincerely,

John Rehorst
Region Design Engineer

**SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION
CONTRACT PROPOSAL**

DOT-123
March 2017
1 of 2

CODE	PROJECT			MAINT UNIT	CONTROL REFERENCE	AFE	FUNCTION	BEGIN MRM	END MRM
	PRE	ROUTE	AGR						
		014A		451		i59y	2290	0430	0484

CITY AND/OR COUNTY: Lawrence County BUDGET SOURCE: FY 19 Cont. Maint.

REGION MATERIALS CERTIFICATION REQUIRED: YES NO
 CERTIFIED INSPECTORS/TESTERS REQUIRED: YES NO
 TO BE INSTALLED ON CM&P: YES NO

TYPE, PURPOSE AND LOCATION OF WORK: Curb & Gutter and Erosion Control on Hwy 14A near Deadwood

ESTIMATE OF QUANTITIES AND COST

BID ITEM NUMBER	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT
009E0010	Mobilization	Lump Sum	LS	Lump Sum	
110E7150	Remove Sign for Reset	6	Each		
110E7152	Remove Delineator for Reset	83	Each		
120E0010	Unclassified Excavation	597	CuYd		
230E0020	Contractor Furnished Topsoil	1653	CuYd		
230E0100	Remove and Replace Topsoil	Lump Sum	LS	Lump Sum	
380E1000	6" Miscellaneous PCC Pavement	169	SqYd		
632E2100	Reset Delineator	83	Each		
632E3500	Reset Sign	6	Each		
634E0010	Flagging	350	Hour	\$28.99	\$9,276.80
634E0110	Traffic Control Signs	359.8	SqFt		
634E0120	Traffic Control, Miscellaneous	Lump Sum	LS	Lump Sum	
634E0285	Type 3 Barricade, 8' Double Sided	3	Each		
634E0420	Type C Advance Warning Arrow Board	2	Each		
650E4340	Type D-9 Concrete Curb and Gutter	3538	Ft		
650E4689	Modified Type P9 Concrete Gutter	456	Ft		
730E0210	Type F Permanent Seed Mixture	93	Lb		
731E0200	Fertilizing	2.69	Ton		
732E0200	Fiber Mulching	3.6	Ton		
734E0133	Type 3 Turf Reinforcement Mat	66.6	SqYd		
734E0154	12" Diameter Erosion Control Wattle	730	Ft		
TOTAL					

CONTRACTOR'S PROPOSAL STATEMENT

The undersigned does hereby agree to furnish the labor and/or material in the quantities, at the unit price, for the purpose, in the place and in accordance with attached provisions upon approval of this Proposal by the State Transportation Commission. This document becomes the Contract when signed by the Contractor and a Department of Transportation Representative. The Contractor agrees to provide services in compliance with the Americans with Disabilities Act of 1990. The Contractor agrees to provide a certificate of insurance prior to commencing work, for liability coverage for the duration of the work as per the current edition of the SDDOT Standard Specifications for Roads and Bridges.

SUBSTANTIAL COMPLETION DATE N/A PROPOSED START DATE _____
 FIELD WORK COMPLETION DATE November 16, 2018 SIGNATURE _____
 SUBSCRIBED AND SWORN TO BEFORE ME THE PRINTED NAME _____
 _____ DAY OF _____, 20__ COMPANY _____
 _____ STR. ADDRESS _____
 _____ CITY, STATE, ZIP _____
 NOTARY - My Commission Expires _____ (SEAL) FEDERAL TAX ID NUMBER _____

**SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION
CONTRACT PROPOSAL**

CODE	PROJECT			MAINT UNIT	CONTROL REFERENCE	AFE	FUNCTION	BEGIN MRM	END MRM
	PRE	ROUTE	AGR						
		014A		451		i59y	2290	0430	0484

TO BE FILLED OUT BY STATE PERSONNEL:

RECOMMENDED FOR APPROVAL:

CONSTRUCTION & MAINTENANCE ENGINEER

DATE

REGION ENGINEER

DATE

DIRECTOR OF OPERATIONS

DATE

APPROVED FOR THE TRANSPORTATION COMMISSION

NAME _____

TITLE _____

DATE _____

APPROVED as per Federal Highway Stewardship Provisions this _____

day of _____

, 20__.

PROJECT DEVELOPMENT ENGINEER

Estimate of Quantities

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
009E0010	Mobilization	Lump Sum	LS
110E7150	Remove Sign for Reset	6	Each
110E7152	Remove Delineator for Reset	83	Each
120E0010	Unclassified Excavation	597	CuYd
230E0020	Contractor Furnished Topsoil	1,653	CuYd
230E0100	Remove and Replace Topsoil	Lump Sum	LS
380E1000	6" Miscellaneous PCC Pavement	169.0	SqYd
632E2100	Reset Delineator	83	Each
632E3500	Reset Sign	6	Each
634E0010	Flagging	320.0	Hour
634E0110	Traffic Control Signs	359.8	SqFt
634E0120	Traffic Control, Miscellaneous	Lump Sum	LS
634E0285	Type 3 Barricade, 8' Double Sided	3	Each
634E0420	Type C Advance Warning Arrow Board	2	Each
650E4390	Type D49 Concrete Curb and Gutter	8,538	Ft
650E4689	Modified Type P9 Concrete Gutter	456	Ft
730E0210	Type F Permanent Seed Mixture	93	Lb
731E0200	Fertilizing	2.69	Ton
732E0200	Fiber Mulching	3.6	Ton
734E0133	Type 3 Turf Reinforcement Mat	166.6	SqYd
734E0154	12" Diameter Erosion Control Wattle	730	Ft

SPECIFICATIONS

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

ENVIRONMENTAL COMMITMENTS

The SDDOT is committed to protecting the environment and uses Section A Environmental Commitments as a communication tool for the Engineer and Contractor to ensure that attention is given to avoid, minimize, and/or mitigate an environmental impact. Environmental commitments to various agencies and the public have been made to secure approval of this project. An agency with permitting authority can delay a project if identified environmental impacts have not been adequately addressed. Unless otherwise designated, the Contractor's primary contact regarding matters associated with these commitments will be the Project Engineer. These environmental commitments are not subject to change without prior written approval from the SDDOT Environmental Office.

Additional guidance on SDDOT's Environmental Commitments can be accessed through the Environmental Procedures Manual found at: <http://www.sddot.com/resources/Manuals/EnvironProcManual.pdf>

For questions regarding change orders in the field that may have an effect on an Environmental Commitment, the Project Engineer will contact the Environmental Office at 605-773-3098 or 605-773-4336 to determine whether an environmental analysis and/or resource agency coordination is necessary.

COMMITMENT B: FEDERALLY THREATENED, ENDANGERED, AND PROTECTED SPECIES

COMMITMENT B2: WHOOPING CRANE

The Whooping Crane is a spring and fall migratory bird in South Dakota that is about 5 feet tall and typically stops on wetlands, rivers, and agricultural lands along their migration route. An adult Whooping Crane is white with a red crown and a long, dark, pointed bill. Immature Whooping Cranes are cinnamon brown. While in flight, their long necks are kept straight and their long dark legs trail behind. Adult Whooping Cranes' black wing tips are visible during flight.

Action Taken/Required:

Harassment or other measures to cause the Whooping Crane to leave the site is a violation of the Endangered Species Act. If a Whooping Crane is sighted roosting in the vicinity of the project, borrow pits, or staging areas associated with the project, cease construction activities in the affected area until the Whooping Crane departs and immediately contact the Project Engineer. The Project Engineer will contact the Environmental Office so that the sighting can be reported to USFWS.

COMMITMENT E: STORM WATER

Construction activities constitute 1 acre or more of earth disturbance and/or work in a waterway.

Action Taken/Required:

The DENR General Permit for Storm Water Discharges Associated with Construction Activities is required for construction activity disturbing one or more acres of earth and work in a waterway. The SDDOT is the owner of this permit and will submit the NOI to DENR 15 days prior to project start in order to obtain coverage under the General Permit. Work can begin once the DENR letter of approval is received.

The Contractor must adhere to the "Special Provision Regarding Storm Water Discharges to Waters of the State."

The Contractor will complete the DENR Contractor Certification Form prior to the pre-construction meeting. The form certifies under penalty of law that the Contractor understands and will comply with the terms and conditions of the permit for this project. Work may not begin on this project until this form is signed and submitted to DENR.

The form can be found at:

<http://denr.sd.gov/des/sw/eforms/E2110LDV1-ContractorCertification.pdf>

The Contractor is advised that permit coverage may also be required for off-site activities, such as borrow and staging areas, which are the responsibility of the Contractor.

FIBER MULCHING

Fiber mulch shall be applied in a separate operation following permanent seeding.

The Contractor shall allow the fiber mulch to cure a minimum of 18 hours prior to watering or any storm event to ensure proper cohesion between the soil and fiber particles.

The fiber mulch provided shall be from the approved product list. The approved product list for fiber mulch may be viewed at the following internet site:

<http://sddot.com/business/certification/products/Default.aspx>

EROSION CONTROL WATTLE

Erosion control wattles for restraining the flow of runoff and sediment shall be installed at locations noted in the table and at locations determined by the Engineer during construction. Refer to Standard Plate 734.06 for details.

The Contractor shall provide certification that the erosion control wattles do not contain noxious weed seeds.

Erosion control wattles shall remain on the project to decompose.

The erosion control wattle provided shall be from the approved product list. The approved product list for erosion control wattle may be viewed at the following internet site:

<http://sddot.com/business/certification/products/Default.aspx>

TABLE OF QUANTITIES

Location to MRM	Location MRM	Length Ft	Width Ft	Unclassified Excavation CuYd	Remove & Replace Topsoil CuYd	Contractor Furnished Topsoil CuYd	Type D49 Concrete Curb & Gutter ft	Modified Type P9 Concrete Gutter Ft	6" Miscellaneous PCC Pavement SqYd	Remove & Reset Delineator Each	Remove & Reset Sign Each	Type F Permanent Seed Mixture Lb	Fertilizer Ton	Fiber Mulching Ton	Type 3 Turf Reinforcement Mat SqYd	12" Diameter Erosion Control Wattle Ft
Westbound																
48.35	48.3	264	8			26				2		1.3	0.04	0.05		
47.06	46.85			82	140	107	1079	57	21.1	9	1	5.4	0.16	0.21	20.8	90
46.65	46.07	3062	8			302				7		14.6	0.42	0.56		
44.66	44.38	1478	8			146				6		7.1	0.2	0.27		
44.38	43.93			160	300	229	2314	114	42.3	5		11.6	0.33	0.45	41.7	180
43.93	43.71	1162	8			115						5.5	0.16	0.21		
43.55	43.18			95	178	67	1366	76	28.2	14	2	6.9	0.2	0.26	27.8	120
Eastbound																
43.02	43.17			54	101	39	784	38	14.1	3		3.9	0.11	0.15	13.9	60
43.65	43.85			59	113	42	860	57	21.1	7		4.4	0.13	0.17	20.8	90
44.36	44.59	1214	8			120				6		5.8	0.17	0.22		
44.68	44.9	1162	8			115				3		5.5	0.16	0.21		
45.03	45.07	211	8			21					1	1.0	0.03	0.04		
47.1	47.33			81	153	58	1183	57	21.1	7		5.9	0.17	0.23	20.8	90
47.54	47.92	2006	8			198						9.6	0.28	0.37		
47.94	48.05			40	76	28	574	38	14.1	9	2	2.9	0.08	0.11	13.9	60
48.13	48.26			26	49	19	378	19	7.0	5		1.9	0.05	0.07	6.9	40
48.27	48.31	211	8			21						1.0	0.03	0.04		
Totals:				597	1110	1653	8538	456	169.0	83	6	93.3	2.69	3.58	166.6	730