



# Department of Transportation

## Office of Project Development

700 E Broadway Avenue

Pierre, South Dakota 57501-2586 605/773-3268

FAX: 605/773-2614

February 12, 2016

### ADDENDUM NO. 1

**RE: Item #13, February 17, 2016 Letting - P 0020(122)383, PCN 037U, Codington County - Cold Milling Asphalt Concrete, Asphalt Concrete Resurfacing, & Pipe Repair**

#### 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

**BID ITEM FILE:** *Bidders must log in to retrieve the addendum bid item file that must be loaded into the SDEBS to incorporate the revisions listed here.*

**Bid Items were added:**

Bid Item 270E0310 "Haul Material"

**Bid Items were removed:**

Bid Item 270E0300 "Haul Material"

**PLANS:** Please destroy sheet 2 and replace with the enclosed sheet, dated 2/12/16.

**Sheet 2:** **Bid Items were added:**

Bid Item 270E0310 "Haul Material"

**Bid Items were removed:**

Bid Item 270E0300 "Haul Material"

Sincerely,

Sam Weisgram  
Engineering Supervisor

SW/cj

CC: Jeff Senst, Aberdeen Region Engineer  
Matt Brey, Watertown Area Engineer

# ESTIMATE OF QUANTITIES

STATE OF SOUTH DAKOTA	PROJECT P 0020(122)383	SHEET 2	TOTAL SHEETS 73
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Rev 12-17-15 SLS  
Rev 2-12-16 SLS

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
004E0020	Construction and Maintenance of Detour(s)	Lump Sum	LS
009E0010	Mobilization	Lump Sum	LS
100E0100	Clearing	Lump Sum	LS
110E0130	Remove Traffic Sign	74	Each
110E0510	Remove Pipe End Section	3	Each
110E1690	Remove Sediment	1.0	CuYd
110E1700	Remove Silt Fence	40	Ft
110E7500	Remove Pipe for Reset	54	Ft
110E7510	Remove Pipe End Section for Reset	17	Each
110E7530	Remove Cattle Pass for Reset	6	Ft
110E7540	Remove Cattle Pass End Section for Reset	2	Each
120E0010	Unclassified Excavation	1,396	CuYd
120E0100	Unclassified Excavation, Digouts	532	CuYd
120E0600	Contractor Furnished Borrow Excavation	1,150	CuYd
250E0020	Incidental Work, Grading	Lump Sum	LS
260E1010	Base Course	2,526.4	Ton
* 270E0220	Blend and Stockpile Granular Material	3,500.0	Ton
* 270E0310	Haul Material	2,275.0	Ton
320E0005	PG 58-34 Asphalt Binder	1,567.2	Ton
320E1200	Asphalt Concrete Composite	150.0	Ton
320E1202	Class Q2R Hot Mixed Asphalt Concrete	28,309.6	Ton
320E1810	Asphalt Concrete Leveling Lift	4,242.9	Ton
320E4000	Hydrated Lime	279.2	Ton
320E7008	Grind 8" Rumble Strip or Stripe in Asphalt Concrete	18.8	Mile
320E7012	Grind 12" Rumble Strip or Stripe in Asphalt Concrete	18.8	Mile
330E0100	SS-1h or CSS-1h Asphalt for Tack	126.7	Ton
330E0210	SS-1h or CSS-1h Asphalt for Flush Seal	49.6	Ton
330E2000	Sand for Flush Seal	565.8	Ton
332E0010	Cold Milling Asphalt Concrete	179,525	SqYd
421E0100	Pipe Culvert Undercut	30	CuYd
450E0142	24" RCP Class 2, Furnish	84	Ft
450E0150	24" RCP, Install	84	Ft
450E0162	30" RCP Class 2, Furnish	198	Ft
450E0170	30" RCP, Install	198	Ft
450E0192	42" RCP Class 2, Furnish	82	Ft
450E0200	42" RCP, Install	82	Ft
450E2016	24" RCP Flared End, Furnish	1	Each
450E2017	24" RCP Flared End, Install	1	Each
450E2024	30" RCP Flared End, Furnish	1	Each
450E2025	30" RCP Flared End, Install	1	Each
450E2032	42" RCP Flared End, Furnish	3	Each
450E2033	42" RCP Flared End, Install	3	Each
450E2200	24" RCP Sloped End, Furnish	2	Each
450E2201	24" RCP Sloped End, Install	2	Each

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
450E2204	30" RCP Sloped End, Furnish	4	Each
450E2205	30" RCP Sloped End, Install	4	Each
450E5215	24" CMP Flared End, Furnish	1	Each
450E5216	24" CMP Flared End, Install	1	Each
* 450E8900	Cleanout Pipe Culvert	4	Each
450E9000	Reset Pipe	54	Ft
450E9001	Reset Pipe End Section	17	Each
464E0100	Controlled Density Fill	108.5	CuYd
560E5001	4'x6' Reinforced Concrete Cattle Pass, Furnish	4.0	Ft
560E5002	4'x6' Reinforced Concrete Cattle Pass, Install	4.0	Ft
560E5100	Reset Reinforced Concrete Cattle Pass	6.0	Ft
560E5101	Reset Reinforced Concrete Cattle Pass End Section	2	Each
600E0300	Type III Field Laboratory	1	Each
632E1320	2.0"x2.0" Perforated Tube Post	878.0	Ft
632E2510	Type 2 Object Marker Back to Back	4	Each
632E3203	Flat Aluminum Sign, Nonremovable Copy High Intensity	293.9	SqFt
632E3205	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	287.8	SqFt
633E0030	Cold Applied Plastic Pavement Marking, 24"	230	Ft
633E0040	Cold Applied Plastic Pavement Marking, Arrow	6	Each
633E1300	Pavement Marking Paint, White	360	Gal
633E1305	Pavement Marking Paint, Yellow	101	Gal
633E5015	Grooving for Cold Applied Plastic Pavement Marking, 24"	230	Ft
633E5025	Grooving for Cold Applied Plastic Pavement Marking, Arrow	6	Each
634E0010	Flagging	500.0	Hour
634E0020	Pilot Car	200.0	Hour
634E0110	Traffic Control Signs	946	SqFt
634E0120	Traffic Control, Miscellaneous	Lump Sum	LS
634E0285	Type 3 Barricade, 8' Double Sided	4	Each
634E0600	4" Temporary Pavement Marking Tape Type I	2,350	Ft
634E0630	Temporary Pavement Marking	41.2	Mile
634E1002	Detour Signing	228.7	SqFt
730E0204	Type C Permanent Seed Mixture	32	Lb
732E0100	Mulching	4.5	Ton
734E0154	12" Diameter Erosion Control Wattle	150	Ft
734E0165	Remove and Reset Erosion Control Wattle	40	Ft
734E0604	High Flow Silt Fence	150	Ft
734E0610	Mucking Silt Fence	10	CuYd
734E0620	Repair Silt Fence	40	Ft
831E1010	Geogrid Reinforcement	361	SqYd
900E0010	Refurbish Single Mailbox	2	Each
900E0012	Refurbish Double Mailbox	1	Each
900E1980	Storage Unit	1	Each

\* - Denotes Non-Participating

## SPECIFICATIONS

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