

Advertisement of Highway Bid Letting

Electronic Bids for the following construction projects will be received by the South Dakota Department of Transportation (SDDOT) via the South Dakota Electronic Bid System (SDEBS) until 10 A.M. Central time, on May 15, 2019, at which time the SDDOT will open bids. All bids will be checked for qualifications with results posted on the SDDOT website.

ITEM NO.	PROJECT NUMBER	COUNTY	LENGTH MILES	TYPE OF WORK	DESCRIPTION OF LOCATION
** 1.	IM-NH 0903(110)132, IM 0903(111)192 (PCN 04W1, 05D5)	Jackson, Jones	---	Bridge Deck Polymer Chip Seal, Bridge Deck Overlay, & Structure Repair	I90, Various Structures from 1.0 mile east of Cactus Flat to SD73 west of Kadoka, & US83 over I90 at Murdo
** 2.	P 0044(197)196 (PCN 05FU)	Mellette	---	Bridge Deck Polymer Chip Seal & Joint Replacement	SD44 0.7 miles west of US83 over the Little White River
3.	BRO 8002(11) (PCN 03F4)	Aurora SWPPP = 2.00 AC	---	Structure (2-13'x7' Box Culvert) & Approach Grading	Structure on 391st Ave, 5 miles east & 4.1 miles north of Plankinton, over Firesteel Creek
4.	P TAPU(20) (PCN 062L)	Meade SWPPP = 0.95 AC	---	Concrete Sidewalk	In Piedmont on N 2nd St from City Hall to Piedmont Valley Elementary School & 3rd St from Chestnut St to Main St.
5.	P 0034(169)269, P 0047(107)88, P 0249(02)73 (PCN 04EC, 04ED, 04EE)	Buffalo, Lyman	8.510	Cold Milling Asphalt Concrete & Asphalt Concrete Resurfacing	SD34 from Ft Thompson to SD50, SD47 from Big Bend Dam to Ft Thompson, & SD249 from Ft Thompson to SD50
6.	PH 0010(106) (PCN 04HT)	Grant	2.827	Durable Pavement Marking	SD Highway 15 in Milbank
7.	PH 0020(147) (PCN 04HU)	Union	---	Durable Pavement Marking	Interstate 29 from 4.75 miles north of the State Line north 28.2 miles
8.	PH 0030(23) (PCN 04HV)	Bennett, Gregory, Jackson, Todd, Tripp	67.079	Durable Pavement Marking	Various locations on the State System in the Pierre Region

* Indicates combination bids

SWPPP = Storm Water Pollution Prevention Plan

ITEMS INVOLVED ARE AS FOLLOWS

1.	IM-NH 0903(110)132, IM 0903(111)192 Work Type 8	Area Engineer: Doug Sherman, PO Box 771, Winner, SD, 57580-0771 DBE Goal: Not Specified	Contract Id: 7795	See Special Provisions for Completion Requirements	Phone: 605/842-0810
1	Mobilization			LS	1.000
2	Bridge Elevation Survey			LS	1.000
3	Remove Concrete Bridge Approach Slab			SqYd	237.100
4	Remove Drop Inlet			Each	2.000
5	Remove Drop Inlet Frame and Grate Assembly			Each	2.000
6	Remove Beam Guardrail			Ft	300.000
7	Remove Concrete Pavement			SqYd	185.200
8	Remove Silt Fence			Ft	143.000
9	Unclassified Excavation			CuYd	24.000
10	Unclassified Excavation			LS	1.000
11	Placing Topsoil			CuYd	320.000
12	Incidental Work, Grading			LS	1.000
13	Base Course, Salvaged Asphalt Mix			Ton	14.900
14	Asphalt Concrete Composite			Ton	28.600
15	Cold Milling Asphalt Concrete			SqYd	479.000
16	Nonreinforced PCC Pavement Repair			SqYd	183.800
17	Insert Steel Bar in PCC Pavement			Each	64.000
18	Structural Steel, Miscellaneous			LS	1.000
19	Modify Girder End			Each	5.000
20	Jack Superstructure and Shift Bearing Shoes			LS	1.000
21	Inverted V Shaped Seal Joint			Ft	42.000
22	Membrane Sealant Expansion Joint			Ft	41.900
23	Bridge Painting			LS	1.000
24	Bridge Repainting, Class I			LS	1.000
25	Paint Residue Containment			LS	1.000
26	Bridge End Embankment			CuYd	2.000
27	Granular Bridge End Backfill			CuYd	23.600
28	Approach Slab Underdrain Excavation			CuYd	3.900
29	Precast Concrete Headwall for Drain			Each	2.000
30	12" RCP Class 2, Furnish			Ft	48.000
31	12" RCP, Install			Ft	48.000
32	12" CMP 16 Gauge, Furnish			Ft	70.000
33	12" CMP, Install			Ft	70.000
34	12" CMP Elbow, Furnish			Each	2.000
35	12" CMP Elbow, Install			Each	2.000
36	12" CMP Flared End, Furnish			Each	1.000
37	12" CMP Flared End, Install			Each	1.000
38	12" RCP to CMP Transition, Furnish			Each	1.000
39	12" Pipe Transition, Install			Each	1.000
40	Concrete Approach Slab for Bridge			SqYd	190.600
41	Concrete Approach Sleeper Slab for Bridge			SqYd	46.600
42	Concrete Patching Material, Miscellaneous			CuFt	27.000
43	Breakout Structural Concrete			CuYd	1.000
44	Controlled Density Fill			CuYd	1.900
45	No. 4 Rebar Splice			Each	28.000
46	No. 5 Rebar Splice			Each	28.000
47	No. 6 Rebar Splice			Each	44.000
48	Two Coat Bridge Deck Polymer Chip Seal			SqYd	7,443.000
49	Abrasive Blasting of Bridge Deck			SqYd	7,443.000
50	Bridge Deck Grinding			SqYd	7,443.000
51	Concrete Removal, Class A			SqYd	104.300
52	Concrete Removal, Class B			SqYd	104.300
53	Concrete Patching Material, Bridge Deck			CuFt	982.000

1	Mobilization	LS	1.000
2	Clearing	LS	1.000
3	Remove Silt Fence	Ft	1,271.000
4	Unclassified Excavation	CuYd	4,595.000
5	Placing Topsoil	CuYd	947.000
6	Incidental Work, Grading	LS	1.000
7	Traffic Control Signs	SqFt	77.000
8	Type 3 Barricade	Each	8.000
9	Type C Permanent Seed Mixture	Lb	36.000
10	Fertilizing	Lb	1,960.000
11	Mulching	Ton	4.000
12	Type 3 Erosion Control Blanket	SqYd	300.000
13	12" Diameter Erosion Control Wattle	Ft	400.000
14	Shaping for Erosion Control Blanket	Ft	150.000
15	High Flow Silt Fence	Ft	1,271.000
16	Mucking Silt Fence	CuYd	88.000
17	Repair Silt Fence	Ft	318.000
18	Floating Silt Curtain	Ft	75.000
19	Temporary Diversion Channel for Fish Passage	Each	1.000
20	Incidental Work, Structure	LS	1.000
21	Structure Excavation, Box Culvert	CuYd	92.000
22	Box Culvert Undercut	CuYd	175.000
23	Class A45 Concrete, Box Culvert	CuYd	171.900
24	Reinforcing Steel	Lb	28,033.000
25	Class B Riprap	Ton	166.000
26	Type B Drainage Fabric	SqYd	252.000
27	Incidental Work, Structure	LS	1.000
28	Structure Excavation, Box Culvert	CuYd	66.000
29	Box Culvert Undercut	CuYd	179.000
30	2-13'x7' Precast Concrete Box Culvert, Furnish	Ft	44.000
31	2-13'x7' Precast Concrete Box Culvert, Install	Ft	44.000
32	2-13'x7' Precast Concrete Box Culvert End Section, Furnish	Each	2.000
33	2-13'x7' Precast Concrete Box Culvert End Section, Install	Each	2.000
34	Class B Riprap	Ton	110.000
35	Type B Drainage Fabric	SqYd	185.000

4. **P TAPU(20)** **Area Engineer: Mike Carlson, 2300 Eglin St, Rapid City, SD, 57709-1970** **Phone: 605/394-2248**
Work Type 12 or Work Type 14 **DBE Goal: Not Specified** **Contract Id: 7757** **See Special Provisions for Completion Requirements**

1	Mobilization	LS	1.000
2	Construction Staking	LS	1.000
3	Reestablish Property Corner	Each	2.000
4	Clear and Grub Tree	Each	3.000
5	Clearing	LS	1.000
6	Remove Pipe Culvert	Ft	142.000
7	Remove Beam Guardrail	Ft	29.000
8	Remove Asphalt Concrete Pavement	SqYd	404.000
9	Remove Concrete Sidewalk	SqYd	53.000
10	Remove Sign for Reset	Each	6.000
11	Remove Pipe for Reset	Ft	40.000
12	Remove Pipe End Section for Reset	Each	2.000
13	Remove Drop Inlet Frame and Grate Assembly for Reset	Each	1.000
14	Unclassified Excavation	CuYd	522.000
15	Contractor Furnished Borrow Excavation	CuYd	200.000
16	Water for Vegetation	MGal	44.000
17	Placing Topsoil	CuYd	217.000
18	Contractor Furnished Topsoil	CuYd	50.000

19	Incidental Work	LS	1.000
20	Base Course	Ton	339.600
21	Asphalt Concrete Composite	Ton	153.600
22	6" PCC Fillet Section	SqYd	10.000
23	30" CMP 16 Gauge, Furnish	Ft	74.000
24	30" CMP, Install	Ft	74.000
25	42" CMP 16 Gauge, Furnish	Ft	26.000
26	42" CMP, Install	Ft	26.000
27	30" CMP Flared End, Furnish	Each	2.000
28	30" CMP Flared End, Install	Each	2.000
29	36" CMP Arch 16 Gauge, Furnish	Ft	204.000
30	36" CMP Arch, Install	Ft	204.000
31	36" CMP Arch Flared End, Furnish	Each	6.000
32	36" CMP Arch Flared End, Install	Each	6.000
33	Reset Pipe	Ft	40.000
34	Reset Pipe End Section	Each	2.000
35	Pipe Encasement	Each	2.000
36	Pipe Insulation	SqFt	296.000
37	Controlled Density Fill	CuYd	29.200
38	2.0"x2.0" Perforated Tube Post	Ft	114.400
39	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	SqFt	66.400
40	Reset Sign	Each	6.000
41	Pavement Marking Paint, 24" White	Ft	180.000
42	Flagging	Hour	20.000
43	Traffic Control Signs	SqFt	371.500
44	Traffic Control, Miscellaneous	LS	1.000
45	Type 3 Barricade	Each	28.000
46	Longitudinal Pedestrian Barricade	Ft	60.000
47	Type B66 Concrete Curb and Gutter	Ft	37.000
48	8" Concrete Valley Gutter	SqYd	63.000
49	4" Concrete Sidewalk	SqFt	6,510.000
50	6" Reinforced Concrete Sidewalk	SqFt	160.000
51	Sidewalk Drain	Ft	5.000
52	Type 1 Detectable Warnings	SqFt	90.000
53	Modify Drop Inlet	Each	1.000
54	Reset Drop Inlet Frame and Grate Assembly	Each	1.000
55	Class B Riprap	Ton	106.000
56	Type D Permanent Seed Mixture	Lb	144.000
57	Fertilizing	Lb	514.000
58	Fiber Mulching	Lb	1,419.000
59	9" Diameter Erosion Control Wattle	Ft	330.000
60	Sweeping	Hour	10.000
61	Type B Drainage Fabric	SqYd	90.000
62	Concrete Washout Facility	Each	1.000

5. **P 0034(169)269, P 0047(107)88, P 0249(02)73** **Area Engineer: Brad Letcher, 901 Dakota North, Huron, SD, 57350-0940** **Phone: 605/353-7140**
DBE Goal: Not Specified **Contract Id: 7919** **See Special Provisions for Completion Requirements**

Work Type 5

1	Mobilization	LS	1.000
2	Training Program	Hour	500.000
3	Remove Traffic Sign	Each	40.000
4	Remove 3 Cable Guardrail	Ft	8,960.000
5	Remove Beam Guardrail	Ft	1,145.000
6	Remove 3 Cable Guardrail Anchor Assembly	Each	18.000
7	Remove Sediment	CuYd	1.000
8	Remove Double Thrie Beam Guardrail for Reset	Ft	75.000
9	Remove Thrie Beam Guardrail for Reset	Ft	37.500

10	Remove W Beam to Thrie Beam Guardrail Transition for Reset	Each	6.000
11	Remove Type 1 MGS for Reset	Ft	437.500
12	Remove MGS Tangent End Terminal for Reset	Each	3.000
13	Remove Sign for Reset	Each	3.000
14	Unclassified Excavation, Digouts	CuYd	425.000
15	Contractor Furnished Borrow Excavation	CuYd	1,240.000
16	Remove and Replace Topsoil	LS	1.000
17	Base Course	Ton	1,931.000
18	Granular Material, Furnish	Ton	6,858.000
19	Blend, Haul, and Stockpile Granular Material	Ton	13,716.000
20	PG 58-34 Asphalt Binder	Ton	1,121.900
21	Asphalt Concrete Composite	Ton	80.000
22	Class Q2R Hot Mixed Asphalt Concrete	Ton	22,023.700
23	Asphalt Concrete Blade Laid	Ton	1,276.500
24	Hydrated Lime	Ton	232.900
25	Grind 8" Rumble Strip or Stripe in Asphalt Concrete	Mile	10.100
26	Grind Sinusoidal Transverse Rumble Strip in Asphalt Concrete	SqFt	392.000
27	SS-1h or CSS-1h Asphalt for Tack	Ton	98.900
28	SS-1h or CSS-1h Asphalt for Flush Seal	Ton	36.100
29	Sand for Flush Seal	Ton	442.300
30	Cold Milling Asphalt Concrete	SqYd	193,356.000
31	Cleanout Pipe Culvert	Each	3.000
32	Type III Field Laboratory	Each	1.000
33	NCHRP 350 Test Level 3 High Tension Cable Guardrail	Ft	8,268.000
34	NCHRP 350 Test Level 3 High Tension Cable Guardrail Anchor Assembly	Each	6.000
35	Furnish High Tension Cable Guardrail Post	Each	30.000
36	Furnish High Tension Cable Guardrail Post and Sleeve	Each	10.000
37	Cable Tension Indicator	Each	1.000
38	Type 1C MGS	Ft	1,275.000
39	Type 4 MGS	Ft	75.000
40	Straight Class A W Beam Guardrail with Wood Posts	Ft	50.000
41	Straight Class B W Beam Guardrail with Wood Posts	Ft	50.000
42	Straight Double Class B W Beam Guardrail with Wood Posts	Ft	50.000
43	W Beam Guardrail Flared End Terminal	Each	4.000
44	MGS Tangent End Terminal	Each	4.000
45	Beam Guardrail Post and Block	Each	88.000
46	Reset Type 1C MGS	Ft	437.500
47	Reset Thrie Beam Guardrail with Wood Posts	Ft	37.500
48	Reset Double Thrie Beam Guardrail with Wood Posts	Ft	87.500
49	Reset Asymmetrical W Beam to Thrie Beam Guardrail Transition	Each	6.000
50	Reset MGS Tangent End Terminal	Each	3.000
51	2.0"x2.0" Perforated Tube Post	Ft	445.500
52	2.5"x2.5" Perforated Tube Post	Ft	125.000
53	Guardrail Delineator	Each	78.000
54	Flat Aluminum Sign, Nonremovable Copy High Intensity	SqFt	185.700
55	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	SqFt	159.600
56	Reset Sign	Each	3.000
57	Preformed Thermoplastic Pavement Marking, 24"	Ft	25.000
58	Pavement Marking Paint, White	Gal	287.000
59	Pavement Marking Paint, Yellow	Gal	123.000
60	Grooving for Cold Applied Plastic Pavement Marking, 24"	Ft	25.000
61	Flagging	Hour	387.000
62	Pilot Car	Hour	134.000
63	Traffic Control Signs	SqFt	1,710.300
64	Traffic Control, Miscellaneous	LS	1.000
65	Temporary Pavement Marking	Mile	34.000

66	Adjust Manhole	Each	26.000
67	Cover Crop Seeding	Bu	0.500
68	Erosion Control	LS	1.000
69	12" Diameter Erosion Control Wattle	Ft	410.000
70	Low Flow Silt Fence	Ft	430.000
71	Mucking Silt Fence	CuYd	30.000
72	Repair Silt Fence	Ft	108.000
73	Refurbish Single Mailbox	Each	1.000
74	Refurbish Double Mailbox	Each	3.000
75	Storage Unit	Each	1.000

6. PH 0010(106) Area Engineer: Matt Brey, 5000 9th Avenue SE, Watertown, SD, 57201 Phone: 605/882-5166
Work Type 11 DBE Goal: Not Specified Contract Id: 7916 See Special Provisions for Completion Requirements

1	Mobilization	LS	1.000
2	Cold Applied Plastic Pavement Marking, 4"	Ft	49,700.000
3	Cold Applied Plastic Pavement Marking, 8"	Ft	36.000
4	Cold Applied Plastic Pavement Marking, Arrow	Each	2.000
5	Cold Applied Plastic Pavement Marking, Message	Word	1.000
6	Preformed Thermoplastic Pavement Marking, 24"	Ft	355.000
7	Preformed Thermoplastic Pavement Marking, Lane Reduction Arrow	Each	3.000
8	Preformed Thermoplastic Pavement Marking, Railroad Crossing	Each	2.000
9	Grooving for Cold Applied Plastic Pavement Marking, 8"	Ft	36.000
10	Grooving for Cold Applied Plastic Pavement Marking, Lane Reduction Arrow	Each	3.000
11	Grooving for Cold Applied Plastic Pavement Marking, Message	Word	1.000
12	Surface Preparation for Pavement Marking	Ft	51,830.000
13	Surface Preparation for Pavement Marking	Each	4.000
14	Flagging	Hour	200.000
15	Traffic Control Signs	SqFt	210.000
16	Traffic Control, Miscellaneous	LS	1.000
17	Type 3 Barricade	Each	1.000
18	Type C Advance Warning Arrow Board	Each	2.000
19	Remove Pavement Marking, 4" or Equivalent	Ft	170.000
20	Railroad Protective Insurance	LS	1.000

7. PH 0020(147) Area Engineer: Rod Gall, 1306 W 31st St, Yankton, SD, 57078-9662 Phone: 605/668-2929
Work Type 11 DBE Goal: Not Specified Contract Id: 7917 See Special Provisions for Completion Requirements

1	Mobilization	LS	1.000
2	Durable Pavement Marking, 4" White	Ft	425,942.000
3	Durable Pavement Marking, 4" Yellow	Ft	312,732.000
4	Durable Pavement Marking, 8" White	Ft	1,776.000
5	Durable Pavement Marking, 12" White	Ft	12,490.000
6	Durable Pavement Marking, 24" White	Ft	810.000
7	Durable Pavement Marking, Area	SqFt	3,225.000
8	Durable Pavement Marking, Arrow	Each	2.000
9	Durable Pavement Marking, Combination Arrow	Each	2.000
10	Surface Preparation for Pavement Marking	Ft	756,405.000
11	Surface Preparation for Pavement Marking	SqFt	3,225.000
12	Surface Preparation for Pavement Marking	Each	4.000
13	Grooving for Durable Pavement Marking, 4"	Ft	47,403.000
14	Mobile Retroreflectorometer Measurements	Mile	187.023
15	Flagging	Hour	80.000
16	Traffic Control Signs	SqFt	491.800
17	Traffic Control, Miscellaneous	LS	1.000
18	Type 3 Barricade	Each	2.000
19	Type C Advance Warning Arrow Board	Each	2.000

8.	PH 0030(23)	Area Engineer: Doug Sherman, PO Box 771, Winner, SD, 57580-0771	Phone: 605/842-0810	
	Work Type 11	DBE Goal: Not Specified	Contract Id: 7918	See Special Provisions for Completion Requirements
	1 Mobilization		LS	1.000
	2 Waterborne Pavement Marking Paint with High Grade Polymer, White		Gal	2,347.000
	3 Waterborne Pavement Marking Paint with High Grade Polymer, Yellow		Gal	1,094.000
	4 Grooving for Durable Pavement Marking, 4"		Ft	653,051.000
	5 Traffic Control, Miscellaneous		LS	1.000

Instructions

PROPOSALS, PLANS AND SPECIFICATIONS: Plans, Proposals, and Standard Specifications are available on the SDDOT Bid Letting website.

MINIMUM WAGE RATES: Minimum wage rates for 1 through 8 have been predetermined by the U.S. Department of Labor and the Department of Transportation, and the Contractor shall pay at least the highest wage set forth in the advertised specification for each job classification, according to the county(ies) in which the work is actually performed. Contractors are required to meet the provisions of the Fair Labor Standards Act of 1938, as amended. Federal-aid projects are subject to the Work Hours Act of 1962, Public Law 87-581 and implementing regulations.

BID PREPARATION: Bids shall be completed in their entirety utilizing the SDEBS. Bidders submitting a bid on Item 1 must also submit a bid on Item 2. Award of these combinations (Items 1 & 2) will be to the same bidder based on the total combined two projects.

Please refer to the SDDOT bid letting webpage for the SDEBS user manual and further information on how to bid.

NONDISCRIMINATION ASSURANCE: 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.

EXECUTION OF CONTRACT: In accordance with Section 7.15 of the Standard Specifications, Current Edition, all Contractors prior to execution of any contract, must file with the Department a Certificate of Liability Insurance.

Foreign Corporations, prior to execution of any contract, must file their Articles of Incorporation in accordance with the Foreign Corporation Laws of South Dakota, Chapter 47-8 of the 1967 South Dakota Compiled Laws as amended.

GENERALLY: A list of plan and proposal holders for each project is available on our website for each project in the letting. The plan holders list is updated immediately when a contractor or supplier logs into the project as indicated above.

Prior to plant operation, either a construction permit or an operating permit must be obtained from the Department of Environmental & Natural Resources, Minerals & Mining Program, Foss Building, Pierre, SD 57501. (Phone [605] 773-4201) Allow thirty (30) days for processing.

Operation of contractor furnished material sources shall be in accordance with SDCL 45-6 governing the extraction of construction aggregate. To obtain licensing and bonding requirements contact: Minerals and Mining Program, South Dakota Department of Environmental and Natural Resources, Foss Building, Pierre, South Dakota 57501. (Phone [605] 773-4201)

Hydrostatic Testing and Excavation Dewatering shall be in accordance with the NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES), GENERAL PERMIT NUMBER SDG-100000. For further information contact the South Dakota Department of Environmental and Natural Resources, Foss Building, Pierre, South Dakota 57501 (Phone [605] 773-3351).

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

STATE OF SOUTH DAKOTA, DEPARTMENT OF TRANSPORTATION

BY: Darin Bergquist
SECRETARY OF TRANSPORTATION