

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 March 06, 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.	NH-P 0011(00)77 (PCN 04PE)	Minnehaha	1.819	ADA Curb Ramp Upgrades & Traffic Signal	SD11 through Brandon
2.	BRO 8058(00) (PCN 05LY)	Spink SWPPP = 0.58 AC	---	Structure (65'-0" Prestressed Double Tee) & Approach Grading	162nd St, 2.2 miles north & 0.1 mile east of Athol over Snake Creek
3.	PH 0010(128) (PCN 05W9)	Beadle, Brookings, Brown, Clark, Day, Deuel, Edmunds, Faulk, Grant, Hamlin, Marshall, McPherson, Miner, Roberts, Sanborn, Spink	---	Intersection Sight Distance Improvements	Various Locations in the Aberdeen Region
4.	P 6209(11) (PCN 042U)	Faulk SWPPP = 53.00 AC	10.550	Minor Grading, Gravel Surfacing, Asphalt Concrete Resurfacing & Culverts	Co. Hwy 11 (Wecota Road) from US212 at Faulkton to SD20
5.	IM 0904(62)210 (PCN 067N)	Lyman SWPPP = 47.00 AC	33.456	Asphalt Concrete Resurfacing, Approach Slab Replacement, Polymer Chip Seal, Deck Overlay & CRC Pavement Repair	190 EBL & WBL from 2 miles west of Exit 212 to 0.6 miles east of Exit 226
6.	NH 0018(201)62 (PCN 04WL)	Fall River, Oglala Lakota SWPPP = 14.00 AC	25.398	Cold Milling Asphalt Concrete, Asphalt Concrete Resurfacing, Culvert Work, & Structure Repair	US18 from the south junction with US385 to Oglala
7.	P 0020(145)240 (PCN 03T1)	Walworth SWPPP = 26.00 AC	13.714	Cold Milling Asphalt Concrete, Asphalt Concrete Resurfacing & Pipe Work	SD20 from US83 to Hoven
8.	PP 0010(136)321, PP-PS 0027(11)230, PS 8046(05) (PCN 066G, 06K1, 070K)	Marshall	---	Cold Milling Asphalt Concrete, Asphalt Concrete Resurfacing, Curb & Gutter & Sidewalk	Railroad Crossings on SD10 & SD27 in Britton
9.	IM-NH-P 0022(60) (PCN 05L6)	Brookings, Kingsbury, Lincoln, Miner, Minnehaha, Moody	33.442	Asphalt Surface Treatment (Chip Seal)	Various Routes in the Sioux Falls Area
10.	P 0021(166), NH-P 0023(50) (PCN 05XX, 05Y0)	Buffalo, Clay, Douglas, Hutchinson, McCook, Union	60.376	Asphalt Concrete Crack Sealing	Various Routes in the Mitchell & Yankton Areas

11. IM 0907(84)281 (PCN 0647)

Aurora, Brule

11.336 Pavement Grinding, Joint
Resealing, Replace Inductive
Traffic Loops & Pavement
Marking

I90 EBL from White Lake to
Plankinton & I90 WBL west of Kimball

* Indicates combination bids

SWPPP = Storm Water Pollution Prevention Plan

ITEMS INVOLVED ARE AS FOLLOWS

1.	NH-P 0011(00)77	Area Engineer: Travis Dressen, 5316 W 60th St N, Sioux Falls, SD, 57107	Phone: 605/367-5680
	Work Type 10 or Work Type 14	DBE Goal: NONE	Contract Id: 7552 See Special Provisions for Completion Requirements
1	Mobilization	LS	1.000
2	Miscellaneous Staking	Mile	1.280
3	Remove Concrete Curb and/or Gutter	Ft	182.000
4	Remove Concrete Pavement	SqYd	471.200
5	Remove Concrete Sidewalk	SqYd	504.900
6	Remove Signal Pole Footing	Each	7.000
7	Remove Luminaire Pole Footing	Each	1.000
8	Salvage Delineator	Each	10.000
9	Salvage Traffic Sign	Each	22.000
10	Contractor Furnished Topsoil	CuYd	100.000
11	Incidental Work, Grading	LS	1.000
12	8" PCC Fillet Section	SqYd	438.600
13	1.25' Diameter Breakaway Support Concrete Footing	Ft	28.000
14	2.0"x2.0" Perforated Tube Post	Ft	63.100
15	2.5"x2.5" Perforated Tube Post	Ft	63.800
16	Flat Aluminum Sign, Nonremovable Copy High Intensity	SqFt	170.000
17	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	SqFt	51.300
18	Remove, Salvage, Relocate, and Reset Traffic Sign	Each	7.000
19	Cold Applied Plastic Pavement Marking, 24"	Ft	680.000
20	Grooving for Cold Applied Plastic Pavement Marking, 24"	Ft	680.000
21	Flagging	Hour	20.000
22	Traffic Control Signs	SqFt	940.500
23	Traffic Control, Miscellaneous	LS	1.000
24	Type 3 Barricade, 8' Double Sided	Each	10.000
25	Type C Advance Warning Arrow Board	Each	4.000
26	Remove Pavement Marking, 4" or Equivalent	Ft	4,404.000
27	Temporary Pavement Marking	Ft	816.000
28	Longitudinal Pedestrian Barrier	Ft	40.000
29	Pedestal Signal Pole	Each	2.000
30	Signal Pole with 30' Mast Arm	Each	1.000
31	Signal Pole with 35' Mast Arm	Each	1.000
32	Signal Pole with 40' Mast Arm	Each	1.000
33	Signal Pole with 45' Mast Arm	Each	1.000
34	Signal Pole with 65' Mast Arm	Each	1.000
35	Signal Pole with 50' Mast Arm and Luminaire Arm	Each	1.000
36	1 Section Vehicle Signal Head	Each	4.000
37	3 Section Vehicle Signal Head	Each	17.000
38	5 Section Vehicle Signal Head	Each	2.000
39	4 Section Directional Vehicle Signal Head	Each	6.000
40	2' Diameter Footing	Ft	20.000
41	3' Diameter Footing	Ft	64.000
42	Type 3 Electrical Junction Box	Each	6.000
43	Traffic Signal Controller	Each	2.000
44	Battery Backup System for Traffic Signal	Each	2.000
45	Video Detection System	Each	1.000
46	Emergency Vehicle Preemption Unit	Each	1.000
47	Optical Detector	Each	4.000
48	Accessible Pedestrian Signal	Each	18.000
49	Pedestrian Push Button Pole	Each	7.000
50	Pedestrian Push Button Station Extension Bracket	Each	1.000
51	Pedestrian Signal Head with Countdown Timer	Each	10.000
52	Pedestrian Crossing Sign	Each	18.000
53	Miscellaneous, Electrical	LS	1.000

54	Remove and Reset Luminaire Pole	Each	1.000
55	Relocate Signal Equipment	LS	1.000
56	2" Rigid Conduit, Schedule 40	Ft	560.000
57	3" Rigid Conduit, Schedule 40	Ft	25.000
58	4" Rigid Conduit, Schedule 40	Ft	25.000
59	2" Rigid Conduit, Schedule 80	Ft	215.000
60	3" Rigid Conduit, Schedule 80	Ft	95.000
61	1/C #4 AWG Copper Wire	Ft	1,160.000
62	1/C #6 AWG Copper Wire	Ft	1,220.000
63	2/C #14 AWG Copper Tray Cable, K2	Ft	1,580.000
64	4/C #14 AWG Copper Tray Cable, K2	Ft	1,095.000
65	5/C #14 AWG Copper Tray Cable, K2	Ft	265.000
66	7/C #14 AWG Copper Tray Cable, K2	Ft	260.000
67	12/C #14 AWG Copper Tray Cable, K2	Ft	330.000
68	19/C #14 AWG Copper Tray Cable, K2	Ft	995.000
69	2/C #10 AWG Copper Pole and Bracket Cable	Ft	60.000
70	Preemption Cable	Ft	885.000
71	Type B68 Concrete Curb and Gutter	Ft	182.000
72	Type B6 Concrete Curb	Ft	421.000
73	4" Concrete Sidewalk	SqFt	13,802.000
74	Sidewalk Drain	Ft	19.400
75	Type 1 Detectable Warnings	SqFt	367.000
76	Type 2 Detectable Warnings	SqFt	90.000
77	Adjust Manhole	Each	5.000
78	Erosion Control	LS	1.000
79	Sweeping	Hour	10.000
80	Sprinkler System	LS	1.000

2. BRO 8058(00) Area Engineer: Brad Letcher, 901 Dakota North, Huron, SD, 57350-0940 Phone: 605/353-7140
Work Type 9 DBE Goal: NONE Contract Id: 7776 See Special Provisions for Completion Requirements

1	Mobilization	LS	1.000
2	Construction Staking	LS	1.000
3	Unclassified Excavation	CuYd	212.000
4	Contractor Furnished Borrow Excavation	CuYd	1,253.000
5	Placing Topsoil	CuYd	109.000
6	Incidental Work, Structure	LS	1.000
7	Structural Steel, Miscellaneous	LS	1.000
8	Structure Excavation, Bridge	CuYd	100.000
9	Type T101 Bridge Railing	Ft	162.000
10	HP 10x42 Steel Test Pile, Furnish and Drive	Ft	155.000
11	HP 10x42 Steel Bearing Pile, Furnish and Drive	Ft	1,098.000
12	Sheet Piling, Furnish and Drive	SqFt	1,906.000
13	3'-10" Wide Deck x 30" Prestressed Concrete Double Tee	Ft	520.000
14	Type 3 Object Marker	Each	4.000
15	Traffic Control Signs	SqFt	157.000
16	Traffic Control, Miscellaneous	LS	1.000
17	Type 3 Barricade	Each	8.000
18	Class B Riprap	Ton	660.000
19	Erosion Control	LS	1.000
20	Low Flow Silt Fence	Ft	212.000
21	Mucking Silt Fence	CuYd	16.000
22	Repair Silt Fence	Ft	53.000
23	Floating Silt Curtain	Ft	399.000
24	Type B Drainage Fabric	SqYd	920.000

3. PH 0010(128) Area Engineer: Phil Dwight, West Highway 12, Aberdeen, SD, 57402-1767 Phone: 605/626-7885
Work Type 11 DBE Goal: Not Specified Contract Id: 7843 See Special Provisions for Completion Requirements

1	Mobilization	LS	1.000
2	Remove Traffic Sign	Each	28.000
3	Remove Sign for Reset	Each	96.000
4	2.0"x2.0" Perforated Tube Post	Ft	207.000
5	2.5"x2.5" Perforated Tube Post	Ft	772.000
6	Flat Aluminum Sign, Nonremovable Copy High Intensity	SqFt	369.400
7	Reset Sign	Each	96.000
8	Flagging	Hour	20.000
9	Traffic Control Signs	SqFt	169.000
10	Traffic Control, Miscellaneous	LS	1.000

4. P 6209(11) **Area Engineer: Phil Dwight, West Highway 12, Aberdeen, SD, 57402-1767** **Phone: 605/626-7885**
Work Type 2 or 13 **DBE Goal: Not Specified** **Contract Id: 7733** **See Special Provisions for Completion Requirements**

1	Mobilization	LS	1.000
2	Checker	LS	1.000
3	Remove Pipe Culvert	Ft	783.000
4	Remove Silt Fence	Ft	660.000
5	Unclassified Excavation	CuYd	5,475.000
6	Unclassified Excavation, Digouts	CuYd	170.000
7	Undercutting	CuYd	4,986.000
8	Water for Embankment	MGal	186.700
9	Water for Granular Material	MGal	198.400
10	Ordinary Roadway Shaping	Mile	9.970
11	Incidental Work, Grading	LS	1.000
12	Gravel Surfacing	Ton	79,366.800
13	Asphalt Concrete Composite	Ton	1,815.400
14	24" CMP 16 Gauge, Furnish	Ft	452.000
15	24" CMP, Install	Ft	452.000
16	30" CMP 14 Gauge, Furnish	Ft	46.000
17	30" CMP, Install	Ft	46.000
18	24" CMP Sloped End, Furnish	Each	20.000
19	24" CMP Sloped End, Install	Each	20.000
20	30" CMP Sloped End, Furnish	Each	2.000
21	30" CMP Sloped End, Install	Each	2.000
22	24" High Density Polyethylene Pipe, Furnish	Ft	206.000
23	24" High Density Polyethylene Pipe, Install	Ft	206.000
24	Type I Field Laboratory	Each	1.000
25	Traffic Control Signs	SqFt	506.000
26	Traffic Control, Miscellaneous	LS	1.000
27	Type 3 Barricade	Each	28.000
28	Type R48 Concrete Curb and Gutter	Ft	58.000
29	Type G Permanent Seed Mixture	Lb	651.000
30	Fertilizing	Ton	12.800
31	Mulching	Ton	51.000
32	Low Flow Silt Fence	Ft	660.000
33	Mucking Silt Fence	CuYd	22.000
34	Repair Silt Fence	Ft	660.000
35	Woven Separator Fabric	SqYd	29,917.000
36	Refurbish Single Mailbox	Each	9.000
37	Refurbish Double Mailbox	Each	1.000

5. IM 0904(62)210 **Area Engineer: Doug Sherman, PO Box 771, Winner, SD, 57580-0771** **Phone: 605/842-0810**
Work Type 5 **DBE Goal: Not Specified** **Contract Id: 7809** **See Special Provisions for Completion Requirements**

1	Remove Traffic Diversion(s)	LS	1.000
2	Mobilization	LS	1.000
3	Miscellaneous Staking	Mile	42.319
4	Slope Staking	Mile	3.010

5	Three Man Survey Crew	Hour	40.000
6	Bridge Elevation Survey	LS	1.000
7	Checker	LS	1.000
8	Training Program	Hour	1,000.000
9	Remove Concrete Bridge Approach Slab	SqYd	853.700
10	Remove Delineator	Each	4.000
11	Remove Drop Inlet	Each	4.000
12	Remove Drop Inlet Frame and Grate Assembly	Each	4.000
13	Remove Pipe Culvert	Ft	177.000
14	Remove Pipe End Section	Each	3.000
15	Remove 3 Cable Guardrail	Ft	6,180.000
16	Remove High Tension 4 Cable Guardrail	Ft	1,532.000
17	Remove Beam Guardrail	Ft	7,726.200
18	Remove 3 Cable Guardrail Anchor Assembly	Each	40.000
19	Remove 3 Cable Guardrail Slip Base Anchor Assembly	Each	12.000
20	Remove High Tension 4 Cable Guardrail Anchor Assembly	Each	8.000
21	Remove Beam Guardrail Trailing End Terminal	Each	1.000
22	Remove Concrete Pavement	SqYd	1,041.400
23	Remove Sediment	CuYd	2.000
24	Remove Silt Fence	Ft	100.000
25	Remove High Tension 4 Cable Guardrail for Reset	Ft	1,030.000
26	Remove High Tension 4 Cable Guardrail Anchor Assembly for Reset	Each	4.000
27	Remove Crossover Closure for Reset	Ft	416.000
28	Remove Drop Inlet Frame and Grate Assembly for Reset	Each	2.000
29	Unclassified Excavation	CuYd	11,980.000
30	Unclassified Excavation, Digouts	CuYd	834.000
31	Contractor Furnished Borrow Excavation	CuYd	3,178.000
32	Water for Embankment	MGal	40.800
33	Water for Granular Material	MGal	473.600
34	Pit Run	Ton	5,291.900
35	Remove and Replace Topsoil	LS	1.000
36	Incidental Work	LS	1.000
37	Base Course	Ton	28,151.900
38	Haul and Stockpile Granular Material	Ton	1,379.700
39	Asphalt Concrete Composite	Ton	21,064.100
40	Compaction Sample	Each	3.000
41	Saw and Seal Shoulder Joint	Ft	6,311.000
42	MC-70 Asphalt for Prime	Ton	6.200
43	SS-1h or CSS-1h Asphalt for Tack	Ton	748.200
44	SS-1h or CSS-1h Asphalt for Flush Seal	Ton	39.600
45	Cold Milling Asphalt Concrete	SqYd	24,611.000
46	10" Nonreinforced PCC Pavement	SqYd	1,032.000
47	10" Continuously Reinforced PCC Pavement	SqYd	9.400
48	Continuously Reinforced PCC Pavement Repair	SqYd	224.200
49	Dowel Bar	Each	320.000
50	Insert Steel Bar in PCC Pavement	Each	801.000
51	Reseal PCC Pavement Joint - Hot Pour	Ft	552.000
52	Planing PCC Pavement	SqYd	24,172.800
53	Grinding PCC Pavement	SqYd	311.100
54	Membrane Sealant Expansion Joint	Ft	1,075.200
55	Bridge End Embankment	CuYd	296.000
56	Granular Bridge End Backfill	CuYd	184.700
57	Approach Slab Underdrain Excavation	CuYd	17.200
58	Precast Concrete Headwall for Drain	Each	8.000
59	18" RCP Class 2, Furnish	Ft	98.000
60	18" RCP, Install	Ft	98.000

61	18" CMP 12 Gauge, Furnish	Ft	154.000
62	18" CMP, Install	Ft	154.000
63	18" CMP Elbow, Furnish	Each	4.000
64	18" CMP Elbow, Install	Each	4.000
65	18" CMP Flared End, Furnish	Each	2.000
66	18" CMP Flared End, Install	Each	2.000
67	18" RCP to CMP Transition, Furnish	Each	2.000
68	18" Pipe Transition, Install	Each	2.000
69	Cleanout Pipe Culvert	Each	2.000
70	Class A45 Concrete, Bridge Repair	CuYd	7.000
71	Concrete Approach Slab for Bridge	SqYd	661.000
72	Concrete Approach Sleeper Slab for Bridge	SqYd	193.300
73	Breakout Structural Concrete	CuYd	7.000
74	Joint Nosing Material	SqFt	13.000
75	Epoxy Coated Reinforcing Steel	Lb	337.000
76	No. 4 Rebar Splice	Each	102.000
77	No. 5 Rebar Splice	Each	148.000
78	No. 6 Rebar Splice	Each	162.000
79	Two Coat Bridge Deck Polymer Chip Seal	SqYd	5,134.000
80	Abrasive Blasting of Bridge Deck	SqYd	5,134.000
81	Bridge Deck Grinding	SqYd	5,134.000
82	Concrete Removal, Class A	SqYd	106.500
83	Concrete Removal, Class B	SqYd	106.500
84	Concrete Patching Material, Bridge Deck	CuFt	904.900
85	Low Slump Dense Concrete Bridge Deck Overlay	CuYd	81.000
86	Concrete Removal Type 1A	SqYd	997.100
87	Concrete Removal Type 2A	SqYd	249.300
88	Concrete Removal Type 1B	SqYd	157.500
89	Concrete Removal Type 1C	SqYd	110.900
90	Concrete Removal Type 1D	SqYd	78.900
91	Concrete Removal Type B	Ft	40.000
92	Class A45 Concrete Fill	CuYd	19.700
93	Finishing and Curing	SqYd	997.100
94	Type III Field Laboratory	Each	1.000
95	NCHRP 350 Test Level 3 High Tension Cable Guardrail	Ft	1,734.000
96	Reset High Tension 4 Cable Guardrail	Ft	1,030.000
97	NCHRP 350 Test Level 3 High Tension Cable Guardrail Anchor Assembly	Each	8.000
98	Reset High Tension Cable Guardrail Anchor Assembly	Each	4.000
99	Reset Crossover Closure	Ft	416.000
100	Type 1 MGS	Ft	9,900.000
101	Type 2 MGS	Ft	437.500
102	Type 1 Retrofit Guardrail Transition	Each	46.000
103	MGS Tangent End Terminal	Each	47.000
104	MGS Trailing End Terminal	Each	1.000
105	Guardrail Delineator	Each	312.000
106	Type 2 Object Marker Back to Back	Each	4.000
107	Type 2 Object Marker	Each	9.000
108	Cold Applied Plastic Pavement Marking, 4"	Ft	13,905.000
109	Cold Applied Plastic Pavement Marking, 12"	Ft	13,946.000
110	Cold Applied Plastic Pavement Marking, 24"	Ft	404.000
111	Cold Applied Plastic Pavement Marking, Symbol	Each	4.000
112	Waterborne Pavement Marking Paint with High Grade Polymer, White	Gal	1,286.000
113	Waterborne Pavement Marking Paint with High Grade Polymer, Yellow	Gal	1,051.000
114	Pavement Marking Paint, White	Gal	69.000
115	Pavement Marking Paint, Yellow	Gal	97.000
116	Grooving for Cold Applied Plastic Pavement Marking, 4"	Ft	13,905.000

117	Grooving for Cold Applied Plastic Pavement Marking, 12"	Ft	13,946.000
118	Grooving for Cold Applied Plastic Pavement Marking, 24"	Ft	404.000
119	Grooving for Cold Applied Plastic Pavement Marking, Symbol	Each	4.000
120	Grooving for Durable Pavement Marking, 4"	Ft	443,794.000
121	Flagging	Hour	1,020.000
122	Pilot Car	Hour	120.000
123	Traffic Control Signs	SqFt	5,211.900
124	Traffic Control, Miscellaneous	LS	1.000
125	Type 3 Barricade	Each	48.000
126	Type C Advance Warning Arrow Board	Each	9.000
127	4"x8" Amber Delineator Back to Back, Barrier Mounted	Each	155.000
128	Remove Pavement Marking, 4" or Equivalent	Ft	10,000.000
129	Temporary Pavement Marking	Mile	96.600
130	Traffic Control Movable Concrete Barrier	Each	155.000
131	Remove and Reset Traffic Control Movable Concrete Barrier	Each	25.000
132	Temporary Concrete Barrier End Protection	Each	3.000
133	Remove and Reset Temporary Concrete Barrier End Protection	Each	5.000
134	Temporary Concrete Barrier End Protection Module Set or Repair Kit	Each	1.000
135	Detour Signing	SqFt	3,039.600
136	Contractor Furnished Portable Changeable Message Sign	Each	4.000
137	1.5' x 3' Type D Drop Inlet	Each	4.000
138	Type D Frame and Grate	Each	4.000
139	Precast Drop Inlet Collar	Each	4.000
140	Reset Drop Inlet Frame and Grate Assembly	Each	2.000
141	4" Underdrain Pipe	Ft	652.000
142	Cutoff Drain	Each	1.000
143	Porous Backfill	Ton	56.400
144	Bank and Channel Protection Gabion	CuYd	9.000
145	Special Permanent Seed Mixture 1	Lb	1,222.000
146	Mulching	Ton	94.000
147	12" Diameter Erosion Control Wattle	Ft	400.000
148	Remove and Reset Erosion Control Wattle	Ft	100.000
149	High Flow Silt Fence	Ft	400.000
150	Mucking Silt Fence	CuYd	28.000
151	Repair Silt Fence	Ft	100.000
152	Type B Drainage Fabric	SqYd	30.000
153	Non-woven Separator Fabric	SqYd	9,584.000
154	Storage Unit	Each	1.000
155	PG 64-28 Asphalt Binder	Ton	1,316.000
156	PG 64-34 Asphalt Binder	Ton	8,077.100
157	Class Q4 Hot Mixed Asphalt Concrete	Ton	94,512.400
158	Class S Asphalt Concrete	Ton	43,222.500
159	Asphalt Concrete Leveling Lift	Ton	21,205.200
160	Stabilizing Additive for Asphalt Concrete	Ton	108.100
161	Hydrated Lime	Ton	2,022.800
162	PG 64-28 Asphalt Binder	Ton	1,175.200
163	PG 64-34 Asphalt Binder	Ton	7,452.600
164	Class Q4 Hot Mixed Asphalt Concrete	Ton	97,079.800
165	Class S Asphalt Concrete	Ton	43,333.500
166	Asphalt Concrete Leveling Lift	Ton	21,577.700
167	Stabilizing Additive for Asphalt Concrete	Ton	108.700
168	Hydrated Lime	Ton	2,029.700

6. **NH 0018(201)62** **Area Engineer: Rich Zacher, PO Box 431, Custer, SD, 57730-0431** **Phone: 605/673-4948**
Work Type 5 **DBE Goal: Not Specified** **Contract Id: 7805** **See Special Provisions for Completion Requirements**

1	Maintenance of Traffic Diversion(s)	LS	1.000
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2	Mobilization	LS	1.000
3	Checker	LS	1.000
4	Remove Bridge Railing	Ft	327.000
5	Remove Pipe Culvert	Ft	1,312.000
6	Remove Pipe End Section	Each	30.000
7	Remove Beam Guardrail	Ft	2,581.400
8	Remove W Beam Guardrail Breakaway Cable Terminal	Each	4.000
9	Remove W Beam Guardrail End Terminal	Each	20.000
10	Remove Rubrail	Ft	150.000
11	Remove Asphalt Concrete Pavement	SqYd	5,493.000
12	Remove Silt Fence	Ft	80.000
13	Unclassified Excavation	CuYd	12,360.000
14	Unclassified Excavation, Digouts	CuYd	1,278.000
15	Contractor Furnished Borrow Excavation	CuYd	2,240.000
16	Water for Granular Material	MGal	107.200
17	Remove and Replace Topsoil	LS	1.000
18	Base Course	Ton	4,456.400
19	Base Course, Salvaged	Ton	2,555.100
20	Granular Material, Furnish	Ton	500.000
21	Blend, Haul, and Stockpile Granular Material	Ton	1,000.000
22	Asphalt Concrete Composite	Ton	2,066.000
23	Grind 8" Rumble Strip or Stripe in Asphalt Concrete	Mile	50.800
24	Grind Sinusoidal Centerline Rumble Stripe in Asphalt Concrete	Mile	25.400
25	SS-1h or CSS-1h Asphalt for Tack	Ton	213.800
26	SS-1h or CSS-1h Asphalt for Flush Seal	Ton	68.700
27	Sand for Flush Seal	Ton	1,314.900
28	Cold Milling Asphalt Concrete	SqYd	437,657.000
29	Pipe Culvert Undercut	CuYd	369.000
30	24" RCP Class 2, Furnish	Ft	774.000
31	24" RCP Class 3, Furnish	Ft	126.000
32	24" RCP Class 4, Furnish	Ft	40.000
33	24" RCP, Install	Ft	940.000
34	30" RCP Class 2, Furnish	Ft	88.000
35	30" RCP, Install	Ft	88.000
36	42" RCP Class 2, Furnish	Ft	96.000
37	42" RCP, Install	Ft	96.000
38	66" RCP Class 2, Furnish	Ft	94.000
39	66" RCP, Install	Ft	94.000
40	42" RCP Flared End, Furnish	Each	2.000
41	42" RCP Flared End, Install	Each	2.000
42	66" RCP Flared End, Furnish	Each	2.000
43	66" RCP Flared End, Install	Each	2.000
44	24" RCP Sloped End, Furnish	Each	20.000
45	24" RCP Sloped End, Install	Each	20.000
46	30" RCP Sloped End, Furnish	Each	2.000
47	30" RCP Sloped End, Install	Each	2.000
48	48" RCP Arch Class 2, Furnish	Ft	120.000
49	48" RCP Arch, Install	Ft	120.000
50	48" RCP Arch Flared End, Furnish	Each	4.000
51	48" RCP Arch Flared End, Install	Each	4.000
52	Class A45 Concrete, Bridge Repair	CuYd	62.900
53	Breakout Structural Concrete	CuYd	1.900
54	Install Dowel in Concrete	Each	240.000
55	Epoxy Coated Reinforcing Steel	Lb	1,762.000
56	Galvanic Anode	Each	29.000
57	Type III Field Laboratory	Each	1.000

58	Straight Class B Thrie Beam Rail	Ft	406.400
59	Type 1 MGS	Ft	1,237.500
60	Straight Class A W Beam Guardrail with Wood Posts	Ft	50.000
61	Straight Class A W Beam Guardrail with CRT Posts	Ft	50.000
62	Curved Class A W Beam Guardrail with CRT Posts	Ft	100.000
63	Type 1 Guardrail Transition	Each	4.000
64	Type 2A Guardrail Transition	Each	20.000
65	W Beam Guardrail to MGS Transition	Each	4.000
66	MGS Tangent End Terminal	Each	20.000
67	W Beam Guardrail Special Anchor Assembly	Each	4.000
68	Guardrail Delineator	Each	96.000
69	Type 2 Object Marker Back to Back	Each	40.000
70	Cold Applied Plastic Pavement Marking, 4"	Ft	5,292.000
71	Cold Applied Plastic Pavement Marking, 24"	Ft	166.000
72	Cold Applied Plastic Pavement Marking, Area	SqFt	65.000
73	Cold Applied Plastic Pavement Marking, Arrow	Each	4.000
74	Cold Applied Plastic Pavement Marking, Railroad Crossing	Each	2.000
75	Waterborne Pavement Marking Paint with High Grade Polymer, White	Gal	1,418.000
76	Waterborne Pavement Marking Paint with High Grade Polymer, Yellow	Gal	1,063.000
77	Grooving for Cold Applied Plastic Pavement Marking, 4"	Ft	5,292.000
78	Grooving for Cold Applied Plastic Pavement Marking, 24"	Ft	166.000
79	Grooving for Cold Applied Plastic Pavement Marking, Area	SqFt	65.000
80	Grooving for Cold Applied Plastic Pavement Marking, Arrow	Each	4.000
81	Grooving for Cold Applied Plastic Pavement Marking, Railroad Crossing	Each	2.000
82	Flagging	Hour	1,000.000
83	Pilot Car	Hour	500.000
84	Traffic Control Signs	SqFt	1,285.600
85	Traffic Control, Miscellaneous	LS	1.000
86	Type 3 Barricade	Each	18.000
87	Linear Delineation System Panel, Barrier Mounted	Each	16.000
88	4" Temporary Pavement Marking Tape Type I	Ft	1,152.000
89	Temporary Pavement Marking	Mile	75.900
90	Portable Temporary Traffic Control Signal	Unit	2.000
91	PVC Coated Bank and Channel Protection Gabion	CuYd	106.000
92	Type F Permanent Seed Mixture	Lb	44.000
93	Fertilizing	Lb	2,550.000
94	Fiber Mulching	Lb	3,400.000
95	12" Diameter Erosion Control Wattle	Ft	880.000
96	High Flow Silt Fence	Ft	80.000
97	Mucking Silt Fence	CuYd	6.000
98	Repair Silt Fence	Ft	50.000
99	Type B Drainage Fabric	SqYd	329.000
100	Reinforcement Fabric (MSE)	SqYd	600.000
101	Refurbish Single Mailbox	Each	1.000
102	Storage Unit	Each	1.000
103	Railroad Protective Insurance	LS	1.000
104	Structure Excavation, Box Culvert	CuYd	55.000
105	Box Culvert Undercut	CuYd	199.000
106	Class A45 Concrete, Box Culvert	CuYd	129.500
107	Reinforcing Steel	Lb	17,083.000
108	Class B Riprap	Ton	49.600
109	Type B Drainage Fabric	SqYd	62.000
110	Structure Excavation, Box Culvert	CuYd	47.000
111	Box Culvert Undercut	CuYd	189.000
112	2-8'x6' Precast Concrete Box Culvert, Furnish	Ft	82.000
113	2-8'x6' Precast Concrete Box Culvert, Install	Ft	82.000

114	2-8'x6' Precast Concrete Box Culvert End Section, Furnish	Each	2.000
115	2-8'x6' Precast Concrete Box Culvert End Section, Install	Each	2.000
116	Class B Riprap	Ton	51.900
117	Type B Drainage Fabric	SqYd	64.000
118	PG 58-34 Asphalt Binder	Ton	2,781.800
119	Class Q3R Hot Mixed Asphalt Concrete	Ton	59,694.300
120	Hydrated Lime	Ton	590.900
121	PG 58-34 Asphalt Binder	Ton	2,201.900
122	Class Q3R Hot Mixed Asphalt Concrete	Ton	61,131.100
123	Hydrated Lime	Ton	605.000

7. **P 0020(145)240** **Area Engineer: John Villbrandt, PO Box 488, Mobridge, SD, 57601-0488** **Phone: 605/845-3844**
Work Type 5 **DBE Goal: Not Specified** **Contract Id: 7813** **See Special Provisions for Completion Requirements**

1	Mobilization	LS	1.000
2	Construction Schedule, Category II	LS	1.000
3	Remove Pipe Culvert	Ft	362.000
4	Remove Pipe End Section	Each	10.000
5	Remove Asphalt Concrete Pavement	SqYd	979.000
6	Remove Sediment	CuYd	5.000
7	Remove Pipe for Reset	Ft	96.000
8	Remove Pipe End Section for Reset	Each	21.000
9	Unclassified Excavation	CuYd	3,239.000
10	Unclassified Excavation, Digouts	CuYd	686.000
11	Contractor Furnished Borrow Excavation	CuYd	132.000
12	Remove and Replace Topsoil	LS	1.000
13	Incidental Work	LS	1.000
14	Base Course	Ton	1,104.000
15	Base Course, Salvaged	Ton	5,702.000
16	Granular Material, Furnish	Ton	10,311.600
17	Blend, Haul, and Stockpile Granular Material	Ton	20,623.200
18	PG 58-34 Asphalt Binder	Ton	1,311.400
19	Asphalt Concrete Composite	Ton	308.800
20	Class Q2R Hot Mixed Asphalt Concrete	Ton	24,975.600
21	Asphalt Concrete Blade Laid	Ton	2,057.200
22	Intelligent Compaction Equipment	LS	1.000
23	Hydrated Lime	Ton	273.200
24	Grind 8" Rumble Strip or Stripe in Asphalt Concrete	Mile	26.600
25	SS-1h or CSS-1h Asphalt for Tack	Ton	68.100
26	SS-1h or CSS-1h Asphalt for Flush Seal	Ton	43.200
27	Sand for Flush Seal	Ton	656.100
28	Cold Milling Asphalt Concrete	SqYd	204,186.000
29	Pipe Culvert Undercut	CuYd	172.000
30	24" RCP Class 2, Furnish	Ft	360.000
31	24" RCP, Install	Ft	360.000
32	24" RCP Flared End, Furnish	Each	12.000
33	24" RCP Flared End, Install	Each	12.000
34	42" CMP Sloped End with Bars, Furnish	Each	2.000
35	42" CMP Sloped End, Install	Each	2.000
36	Cleanout Pipe Culvert	Each	1.000
37	Reset Pipe	Ft	96.000
38	Reset Pipe End Section	Each	21.000
39	Slipline 48" Pipe	Ft	64.000
40	Cellular Grout	CuYd	5.500
41	Type III Field Laboratory	Each	1.000
42	Type 2 Object Marker Back to Back	Each	78.000
43	Pavement Marking Paint, White	Gal	466.000

44	Pavement Marking Paint, Yellow	Gal	191.000
45	Flagging	Hour	400.000
46	Pilot Car	Hour	200.000
47	Traffic Control Signs	SqFt	2,283.500
48	Traffic Control, Miscellaneous	LS	1.000
49	Temporary Pavement Marking	Mile	54.800
50	Temporary Pavement Marking	Ft	1,222.000
51	Groove 6" Wide Rumble Strip	Ft	714.000
52	Bank and Channel Protection Gabion	CuYd	55.000
53	Type G Permanent Seed Mixture	Lb	765.000
54	Mulching	Ton	57.800
55	Type 3 Turf Reinforcement Mat	SqYd	334.000
56	12" Diameter Erosion Control Wattle	Ft	2,180.000
57	Remove and Reset Erosion Control Wattle	Ft	545.000
58	Type B Drainage Fabric	SqYd	148.000
59	Refurbish Single Mailbox	Each	1.000
60	Storage Unit	Each	1.000
61	Fiber Mulching	Lb	1,130.000
62	Type 1 Erosion Control Blanket	SqYd	3,055.000

8. **PP 0010(136)321, PP-PS** **Area Engineer: Phil Dwight, West Highway 12, Aberdeen, SD, 57402-1767** **Phone: 605/626-7885**
0027(11)230, PS 8046(05) **DBE Goal: Not Specified** **Contract Id: 7824** **See Special Provisions for Completion Requirements**
Work Type 13 or Work Type 14

1	Mobilization	LS	1.000
2	Miscellaneous Staking	LS	1.000
3	Three Man Survey Crew	Hour	80.000
4	Remove Concrete Curb and/or Gutter	Ft	404.000
5	Remove Drop Inlet	Each	2.000
6	Remove Asphalt Concrete Pavement	SqYd	39.000
7	Remove Concrete Pavement	SqYd	118.100
8	Remove Concrete Driveway Pavement	SqYd	34.700
9	Remove Concrete Sidewalk	SqYd	228.300
10	Remove Drop Inlet Frame and Grate Assembly for Reset	Each	1.000
11	Incidental Work, Grading	LS	1.000
12	Asphalt Concrete Composite	Ton	204.100
13	Cold Milling Asphalt Concrete	SqYd	376.000
14	8" PCC Approach Pavement	SqYd	59.200
15	8" PCC Fillet Section	SqYd	43.000
16	Insert Steel Bar in PCC Pavement	Each	69.000
17	18" RCP Class 2, Furnish	Ft	10.000
18	18" RCP, Install	Ft	10.000
19	18" RCP Bend, Furnish	Each	1.000
20	18" RCP Bend, Install	Each	1.000
21	Adjust Water Valve Box	Each	1.000
22	Class M6 Concrete	CuYd	1.700
23	Reinforcing Steel	Lb	336.000
24	Cold Applied Plastic Pavement Marking, Railroad Crossing	Each	2.000
25	Pavement Marking Paint, 4" Yellow	Ft	1,200.000
26	Grooving for Cold Applied Plastic Pavement Marking, Railroad Crossing	Each	2.000
27	Flagging	Hour	30.000
28	Traffic Control Signs	SqFt	525.200
29	Traffic Control, Miscellaneous	LS	1.000
30	Type 3 Barricade	Each	22.000
31	4" Temporary Pavement Marking Tape Type I	Ft	1,840.000
32	Temporary Pavement Marking	Ft	1,200.000
33	Detour Signing	SqFt	122.400
34	Longitudinal Pedestrian Barricade	Ft	10.000

35	Temporary Curb Ramp	Each	1.000
36	Longitudinal Pedestrian Barrier	Ft	40.000
37	Type B68 Concrete Curb and Gutter	Ft	483.000
38	Type P8 Concrete Gutter	Ft	80.000
39	4" Concrete Sidewalk	SqFt	1,648.000
40	Type 1 Detectable Warnings	SqFt	40.000
41	Type B Frame and Grate Assembly	Each	2.000
42	Precast Drop Inlet Collar	Each	2.000
43	Reset Drop Inlet Frame and Grate Assembly	Each	1.000
44	Railroad Protective Insurance	LS	1.000

9. IM-NH-P 0022(60) Area Engineer: Travis Dressen, 5316 W 60th St N, Sioux Falls, SD, 57107 Phone: 605/367-5680
Work Type 6 DBE Goal: Not Specified Contract Id: 7451 See Special Provisions for Completion Requirements

1	Mobilization	LS	1.000
2	SS-1h or CSS-1h Asphalt for Fog Seal	Ton	145.900
3	Sand for Fog Seal	Ton	35.000
4	CRS-2P Asphalt for Surface Treatment	Ton	851.000
5	Type 2B Cover Aggregate	Ton	2,017.600
6	Type 2B Cover Aggregate	Ton	136.600
7	Type 2B Cover Aggregate	Ton	289.000
8	Type 2B Cover Aggregate	Ton	161.500
9	Type 2B Cover Aggregate	Ton	156.100
10	Type 2B Cover Aggregate	Ton	86.100
11	Type 2B Cover Aggregate	Ton	82.300
12	Type 2B Cover Aggregate	Ton	186.800
13	Type 2B Cover Aggregate	Ton	141.300
14	Type 2B Cover Aggregate	Ton	125.800
15	Type 2B Cover Aggregate	Ton	1,705.600
16	Type 2B Cover Aggregate	Ton	529.800
17	Pavement Marking Paint, White	Gal	898.000
18	Pavement Marking Paint, Yellow	Gal	401.000
19	Pavement Marking Masking, 25"	Ft	27.000
20	Pavement Marking Masking, Arrow	Each	8.000
21	Flagging	Hour	700.000
22	Pilot Car	Hour	138.000
23	Traffic Control Signs	SqFt	3,540.400
24	Traffic Control, Miscellaneous	LS	1.000
25	Type 3 Barricade	Each	6.000
26	Temporary Pavement Marking	Mile	40.100
27	Railroad Protective Insurance	LS	1.000

10. P 0021(166), NH-P 0023(50) Area Engineer: Jay Peppel, PO Box 1206, Mitchell, SD, 57301-7206 Phone: 605/995-8120
Work Type 6 DBE Goal: Not Specified Contract Id: 7856 See Special Provisions for Completion Requirements

1	Mobilization	LS	1.000
2	Asphalt Concrete Crack Sealing	Lb	144,594.000
3	Pavement Marking Paint, White	Gal	2,251.000
4	Pavement Marking Paint, Yellow	Gal	681.000
5	Flagging	Hour	1,285.000
6	Pilot Car	Hour	630.000
7	Traffic Control Signs	SqFt	1,054.900
8	Traffic Control, Miscellaneous	LS	1.000
9	Type 3 Barricade	Each	2.000
10	Type C Advance Warning Arrow Board	Each	2.000

11. IM 0907(84)281 Area Engineer: Jay Peppel, PO Box 1206, Mitchell, SD, 57301-7206 Phone: 605/995-8120
Work Type 4 DBE Goal: Not Specified Contract Id: 7852 See Special Provisions for Completion Requirements

1	Mobilization	LS	1.000
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2	Saw and Seal Shoulder Joint	Ft	59,854.000
3	Reseal PCC Pavement Joint - Silicone	Ft	81,275.000
4	Reseal PCC Pavement Joint - Hot Pour	Ft	64,749.000
5	Grinding PCC Pavement	SqYd	98,112.000
6	Durable Pavement Marking, 4" White	Ft	75,321.000
7	Durable Pavement Marking, 4" Yellow	Ft	59,854.000
8	Durable Pavement Marking, 12" White	Ft	1,580.000
9	Surface Preparation for Pavement Marking	Ft	60,664.000
10	Grooving for Durable Pavement Marking, 4"	Ft	75,321.000
11	Grooving for Durable Pavement Marking, 12"	Ft	1,580.000
12	Mobile Retroreflectorometer Measurements	Mile	34.000
13	Flagging	Hour	80.000
14	Traffic Control Signs	SqFt	349.900
15	Traffic Control, Miscellaneous	LS	1.000
16	Type 3 Barricade	Each	1.000
17	Type C Advance Warning Arrow Board	Each	1.000
18	Temporary Pavement Marking	Mile	11.300
19	Contractor Furnished Portable Changeable Message Sign	Each	1.000
20	Sawed-In, Preformed Detector Loop	Each	4.000

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 3 through 11 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. Minimum wage rates for 1 and 2 have been predetermined by the Department of Transportation, and are set forth in the advertised specification.

BID PREPARATION: Bids shall be completed in their entirety utilizing the SDEBS.

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