

Advertisement of Highway Bid Letting

The December 18, 2019 Special Provision for Contractor Administered Preconstruction Meeting will go into effect with the February 5, 2020 bid opening.

Contractors are invited to attend an open meeting to provide input in developing DOT's FAA DBE goal for the FFY 2020-2022 SDDOT airport projects. The meeting will be held in the SDDOT Commission Room at 700 E. Broadway Avenue, Pierre, SD from 1:30 pm to 3:00 pm CST on Thursday February 6, 2020.

Highway Construction Workforce Pilot Project is sponsoring Highway Construction Career Awareness Courses which includes a Job Fair to educate and recruit potential applicants for careers in the highway construction industry. These events will be held in Belle Fourche (2/6), Rapid City (2/7), Mission (2/20), Winner (2/21), Sioux Falls (2/25), Brookings (2/26) and Agency Village/Sisseton (2/27). Contractors looking for workers are encouraged to participate in the Job Fairs. For more information or to sign up for the Job Fair at any of the locations contact: Project Solutions, Inc. at 605-355-6960 or by email at: SDRoads2Jobs@projectsolutionsinc.com.

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 February 05, 2020, 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 0044(167)44, P 0231(13)79 (PCN 027K, 03CP)	Pennington SWPPP = 23.00 AC	1.065	Grading, Structure Widening, Storm Sewer, Curb & Gutter, Sidewalk, Traffic Signals, PCC Surfacing, Lighting	SD44 (Omaha St) from Mt. View Rd to the start of the divided lanes near 12th St. & SD231 from west of SD445 (Deadwood Ave) to SD44
* 2.	P 0445(00)74 (PCN 06WX)	Pennington SWPPP = 1.05 AC	0.280	Grading, Storm Sewer, C&G, PCC Surfacing, Pavement Marking & Signing	SD445 (Deadwood Ave) at Krebs Drive
* 3.	CIP 50904() (PCN X03W)	Pennington	1.065	Watermain & Sanitary Sewer Replacement	SD44 (Omaha St) from Mt. View Rd to the start of the divided lanes near 12th St.
4.	NH 0212(183)33 (PCN 05FN)	Butte SWPPP = 23.00 AC	0.843	Replace Structure (3-12'x12 CIP or Precast RCBC) and Approach Grading	US212 2.3 miles west of SD79 over Owl Ck.
5.	IM 0901(179)9 (PCN 03R9)	Lawrence SWPPP = 0.19 AC	---	Scour Protection & Berm Repair	I90, WB on ramp over Spearfish Creek at Exit 10; and EB & WB 0.8 mile west of Exit 23 over the Railroad
6.	NH 0042(83) (PCN 0707)	Harding	20.500	Asphalt Concrete Crack Sealing and Leveling	Various Routes in the Belle Fourche Area
7.	PH 0040(339) (PCN 07A6)	Custer, Fall River, Harding, Lawrence, Pennington	---	Transverse Rumble Strips at Stop Controlled Intersections	Various locations in the Rapid City Region
8.	PH 0020(151) (PCN 04JM)	Minnehaha	12.505	Durable Pavement Marking	Interstate 29 & 90 in Sioux Falls
9.	IM 0902(178)67 (PCN 07CN)	Pennington	11.000	Interstate Fence	I90 from Exit 67 to Exit 78

* Indicates combination bids

SWPPP = Storm Water Pollution Prevention Plan

ITEMS INVOLVED ARE AS FOLLOWS

1. NH 0044(167)44, P 0231(13)79
Work Type 3

Area Engineer: Mike Carlson, 2300 Eglin St, Rapid City, SD, 57709-1970

Phone: 605/394-2248

DBE Goal: Not Specified

Contract Id: 7844

See Special Provisions for Completion Requirements

1	Mobilization	LS	1.000
2	Reestablish Right-of-Way and Property Corner	Each	124.000
3	Grade Staking	Mile	6.584
4	Miscellaneous Staking	Mile	1.202
5	Slope Staking	Mile	1.202
6	Structure Staking	Each	5.000
7	Three Man Survey Crew	Hour	80.000
8	Bridge Elevation Survey	LS	1.000
9	Construction Schedule, Category III	LS	1.000
10	Project Management, Category III	LS	1.000
11	Concrete Penetrating Sealer	SqYd	466.000
12	Training Program	Hour	2,000.000
13	Clear and Grub Tree	Each	45.000
14	Clearing	LS	1.000
15	Remove Concrete Bridge Approach Slab	SqYd	562.000
16	Remove Bridge Railing	Ft	365.000
17	Remove Traffic Sign	Each	7.000
18	Remove Concrete Curb and/or Gutter	Ft	1,040.000
19	Remove Curb Stop	Each	14.000
20	Remove Drop Inlet	Each	27.000
21	Remove Manhole	Each	2.000
22	Remove Chain Link Fence	Ft	220.000
23	Remove Asphalt Concrete Pavement	SqYd	9,347.300
24	Remove Concrete Pavement	SqYd	50,731.000
25	Remove Concrete Median Pavement	SqYd	633.600
26	Remove Concrete Driveway Pavement	SqYd	183.500
27	Remove Concrete Sidewalk	SqYd	1,136.900
28	Remove Concrete Barrier	Ft	185.000
29	Remove Signal Equipment	LS	1.000
30	Remove Signal Pole Footing	Each	7.000
31	Remove Luminaire Pole Footing	Each	35.000
32	Remove Sediment	CuYd	28.400
33	Remove Erosion Control Wattle	Ft	485.000
34	Remove Sediment Filter Bag	Ft	2,720.000
35	Remove Silt Fence	Ft	2,601.000
36	Salvage Luminaire Pole	Each	35.000
37	Salvage Signal Equipment	LS	1.000
38	Remove Sign for Reset	Each	1.000
39	Unclassified Excavation	CuYd	69,019.000
40	Undercutting	CuYd	28,550.000
41	Water for Embankment	MGal	140.000
42	Water for Granular Material	MGal	267.800
43	Water for Vegetation	MGal	532.300
44	Placing Topsoil	CuYd	2,760.000
45	Incidental Work, Grading	LS	1.000
46	Base Course	Ton	2,058.000
47	Gravel Cushion	Ton	21,290.800
48	Asphalt Concrete Composite	Ton	1,149.100
49	9" Nonreinforced PCC Pavement	SqYd	4,772.900
50	10" Nonreinforced PCC Pavement	SqYd	39,879.100
51	4" Barrier Type Colored Median PCC Pavement	SqYd	978.700
52	4" Barrier Type Colored and Patterned Median PCC Pavement	SqYd	1,559.400
53	6" PCC Approach Pavement	SqYd	182.700

54	9" PCC Fillet Section	SqYd	72.600
55	Fast Track Concrete	SqYd	4,652.500
56	Dowel Bar	Each	30,273.000
57	Insert Steel Bar in PCC Pavement	Each	937.000
58	Structural Steel, Miscellaneous	LS	1.000
59	Membrane Sealant Expansion Joint	Ft	322.000
60	Structure Excavation, Bridge	CuYd	1,134.000
61	Pipe Culvert Undercut	CuYd	125.000
62	Granular Bridge End Backfill	CuYd	220.000
63	Approach Slab Underdrain Excavation	CuYd	11.000
64	Precast Concrete Headwall for Drain	Each	4.000
65	12" RCP Class 2, Furnish	Ft	12.000
66	12" RCP, Install	Ft	12.000
67	18" RCP Class 2, Furnish	Ft	3,114.000
68	18" RCP, Install	Ft	3,114.000
69	24" RCP Class 2, Furnish	Ft	1,778.000
70	24" RCP, Install	Ft	1,778.000
71	30" RCP Class 2, Furnish	Ft	690.000
72	30" RCP, Install	Ft	690.000
73	36" RCP Class 2, Furnish	Ft	306.000
74	36" RCP, Install	Ft	306.000
75	18" RCP Bend, Furnish	Each	1.000
76	18" RCP Bend, Install	Each	1.000
77	24" RCP Bend, Furnish	Each	1.000
78	24" RCP Bend, Install	Each	1.000
79	36" RCP Bend, Furnish	Each	6.000
80	36" RCP Bend, Install	Each	6.000
81	RCP Tee, Furnish	Each	5.000
82	RCP Tee, Install	Each	5.000
83	RCP Increaser, Furnish	Each	1.000
84	RCP Increaser, Install	Each	1.000
85	36" RCP Flared End, Furnish	Each	1.000
86	36" RCP Flared End, Install	Each	1.000
87	30" RCP Arch Class 2, Furnish	Ft	1,042.000
88	30" RCP Arch, Install	Ft	1,042.000
89	36" RCP Arch Class 2, Furnish	Ft	692.000
90	36" RCP Arch, Install	Ft	692.000
91	42" RCP Arch Class 2, Furnish	Ft	994.000
92	42" RCP Arch, Install	Ft	994.000
93	42" RCP Arch Bend, Furnish	Each	1.000
94	42" RCP Arch Bend, Install	Each	1.000
95	Trash Guard, Furnish	Each	1.000
96	Trash Guard, Install	Each	1.000
97	4" PVC Storm Sewer Service Cleanout	Each	1.000
98	4" PVC Pipe	Ft	10.000
99	Class A45 Concrete, Bridge Deck	CuYd	335.300
100	Class A45 Concrete, Bridge	CuYd	109.900
101	Concrete Approach Slab for Bridge	SqYd	600.600
102	Concrete Approach Sleeper Slab for Bridge	SqYd	130.000
103	Anti-Graffiti Coating	SqFt	12,975.000
104	Breakout Structural Concrete	CuYd	122.000
105	Install Dowel in Concrete	Each	1,004.000
106	Deck Drain, Slab Bridge	Each	32.000
107	Class M6 Concrete	CuYd	164.200
108	Controlled Density Fill	CuYd	40.000
109	Steel Pedestrian Railing on Sidewalk	Ft	362.000

110	Steel Pedestrian Railing on Concrete Barrier	Ft	352.700
111	Reinforcing Steel	Lb	30,378.000
112	Epoxy Coated Reinforcing Steel	Lb	179,310.000
113	Preboring Pile	Ft	240.000
114	HP 10x42 Steel Test Pile, Furnish and Drive	Ft	180.000
115	HP 10x42 Steel Bearing Pile, Furnish and Drive	Ft	535.000
116	Type C Concrete Retaining Wall	SqFt	442.000
117	Low Slump Dense Concrete Bridge Deck Overlay	CuYd	82.000
118	Concrete Removal Type 1A	SqYd	1,377.500
119	Concrete Removal Type 2A	SqYd	344.400
120	Concrete Removal Type 1B	SqYd	137.700
121	Concrete Removal Type 1C	SqYd	68.900
122	Concrete Removal Type 1D	SqYd	68.900
123	Concrete Removal Type B	Ft	20.000
124	Class A45 Concrete Fill	CuYd	30.600
125	Finishing and Curing	SqYd	1,418.000
126	Type III Field Laboratory	Each	1.000
127	4' Chain Link Fence with Top Rail	Ft	225.000
128	Chain Link Fence for Bridge Sidewalk	Ft	362.000
129	Straight Concrete Barrier	Ft	15.000
130	Curved Concrete Barrier	Ft	226.000
131	Straight Glare Screen for Concrete Barrier	Ft	15.000
132	Curved Glare Screen for Concrete Barrier	Ft	226.000
133	Concrete Barrier End Protection	Each	4.000
134	2.0"x2.0" Perforated Tube Post	Ft	649.500
135	Flat Aluminum Sign, Nonremovable Copy High Intensity	SqFt	321.300
136	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	SqFt	355.800
137	Reset Sign	Each	1.000
138	Remove, Salvage, Relocate, and Reset Traffic Sign	Each	12.000
139	Cold Applied Plastic Pavement Marking, 4"	Ft	24,917.000
140	Cold Applied Plastic Pavement Marking, 8"	Ft	488.000
141	Cold Applied Plastic Pavement Marking (Contrast), 8"	Ft	500.000
142	Cold Applied Plastic Pavement Marking, 24"	Ft	2,252.000
143	Cold Applied Plastic Pavement Marking, Area	SqFt	137.000
144	Cold Applied Plastic Pavement Marking, Arrow	Each	52.000
145	Cold Applied Plastic Pavement Marking, Combination Arrow	Each	5.000
146	Cold Applied Plastic Pavement Marking, Message	Word	10.000
147	Pavement Marking Paint, 4" White	Ft	1,326.000
148	Pavement Marking Paint, 4" Yellow	Ft	51.000
149	Pavement Marking Paint, Symbol	Each	4.000
150	Grooving for Cold Applied Plastic Pavement Marking, 4"	Ft	24,917.000
151	Grooving for Cold Applied Plastic Pavement Marking, 8"	Ft	488.000
152	Grooving for Cold Applied Plastic Pavement Marking, 24"	Ft	2,252.000
153	Grooving for Cold Applied Plastic Pavement Marking, Area	SqFt	137.000
154	Grooving for Cold Applied Plastic Pavement Marking, Arrow	Each	52.000
155	Grooving for Cold Applied Plastic Pavement Marking, Combination Arrow	Each	5.000
156	Grooving for Cold Applied Plastic Pavement Marking, Message	Word	10.000
157	Flagging	Hour	15,000.000
158	Traffic Control Signs	SqFt	1,326.000
159	Traffic Control, Miscellaneous	LS	1.000
160	Type 3 Barricade	Each	41.000
161	Temporary Raised Pavement Markers	Ft	25,824.000
162	Tubular Marker	Each	465.000
163	Type C Advance Warning Arrow Board	Each	5.000
164	Linear Delineation System Panel, Barrier Mounted	Each	12.000
165	Remove Pavement Marking, 4" or Equivalent	Ft	16,046.000

166	4" Temporary Pavement Marking Tape Type I	Ft	9,138.000
167	Temporary Pavement Marking	Ft	28,788.000
168	Traffic Control Movable Concrete Barrier	Each	25.000
169	Short Term Temporary Traffic Control Signal	Site	2.000
170	Temporary Business Signing	SqFt	39.000
171	Contractor Furnished Portable Changeable Message Sign	Each	6.000
172	Longitudinal Pedestrian Barricade	Ft	66.000
173	Temporary Pedestrian Access Route	LS	1.000
174	Breakaway Base Luminaire Pole with Arm, 50' Mounting Height	Each	22.000
175	Breakaway Base Luminaire Pole with Twin Arms, 50' Mounting Height	Each	9.000
176	Pedestal Signal Pole	Each	13.000
177	Signal Pole with 25' Mast Arm	Each	1.000
178	Signal Pole with 40' Mast Arm	Each	1.000
179	Signal Pole with 45' Mast Arm	Each	1.000
180	Signal Pole with 45' Mast Arm and Luminaire Arm	Each	2.000
181	Signal Pole with 55' Mast Arm and Luminaire Arm	Each	1.000
182	Signal Pole with 60' Mast Arm and Luminaire Arm	Each	1.000
183	Signal Pole with 65' Mast Arm and Luminaire Arm	Each	3.000
184	Signal Pole with 45' Mast Arm and Twin Luminaire Arms	Each	1.000
185	Roadway Luminaire, LED with Photoelectric Cell	Each	49.000
186	3 Section Vehicle Signal Head	Each	32.000
187	5 Section Vehicle Signal Head	Each	1.000
188	3 Section Directional Vehicle Signal Head	Each	13.000
189	4 Section Directional Vehicle Signal Head	Each	7.000
190	2' Diameter Footing	Ft	345.000
191	3' Diameter Footing	Ft	140.000
192	Type 2 Electrical Junction Box	Each	63.000
193	Type 3 Electrical Junction Box	Each	18.000
194	Electrical Service Cabinet	Each	4.000
195	Electrical Service Cabinet with Secondary Disconnect	Each	2.000
196	Traffic Signal Controller	Each	3.000
197	Battery Backup System for Traffic Signal	Each	3.000
198	Preformed Detector Loop	Each	52.000
199	Siren Emergency Vehicle Preemption System	Each	3.000
200	Accessible Pedestrian Signal	Each	22.000
201	Pedestrian Push Button Pole	Each	13.000
202	Pedestrian Signal Head with Countdown Timer	Each	22.000
203	Pedestrian Crossing Sign	Each	22.000
204	2" Rigid Galvanized Steel Conduit	Ft	193.000
205	2" Rigid Conduit, Schedule 40	Ft	6,226.000
206	3" Rigid Conduit, Schedule 40	Ft	278.000
207	4" Rigid Conduit, Schedule 40	Ft	25.000
208	2" Rigid Conduit, Schedule 80	Ft	1,635.000
209	3" Rigid Conduit, Schedule 80	Ft	816.000
210	4" Rigid Conduit, Schedule 80	Ft	145.000
211	3/4" Innerduct, SDR 13.5	Ft	5,389.000
212	1/C #2 AWG Copper Wire	Ft	1,654.000
213	1/C #4 AWG Copper Wire	Ft	1,630.000
214	1/C #6 AWG Copper Wire	Ft	20,378.000
215	1/C #8 AWG Copper Wire	Ft	18.000
216	1/C #10 AWG Copper Wire	Ft	5,582.000
217	1/C #12 AWG Copper Wire	Ft	236.000
218	2/C #14 AWG Copper Tray Cable, K2	Ft	3,552.000
219	4/C #14 AWG Copper Tray Cable, K2	Ft	444.000
220	7/C #14 AWG Copper Tray Cable, K2	Ft	335.000
221	12/C #14 AWG Copper Tray Cable, K2	Ft	707.000

222	20/C #14 AWG Copper Tray Cable, K2	Ft	138.000
223	25/C #14 AWG Copper Tray Cable, K2	Ft	1,079.000
224	26/C #14 AWG Copper Tray Cable, K2	Ft	112.000
225	30/C #14 AWG Copper Tray Cable, K2	Ft	202.000
226	#16 AWG Copper Twisted Shielded Pair	Ft	8,820.000
227	2/C #10 AWG Copper Pole and Bracket Cable	Ft	1,640.000
228	48 Strand Fiber Optic Cable	Ft	5,562.000
229	Type B66 Concrete Curb and Gutter	Ft	941.000
230	Type B610 Concrete Curb and Gutter	Ft	10,214.000
231	Modified Type B610 Concrete Curb and Gutter	Ft	2,506.000
232	Type BL610 Concrete Curb and Gutter	Ft	47.000
233	Modified Type BL610 Concrete Curb and Gutter	Ft	6,497.000
234	Modified Type F69 Concrete Curb and Gutter	Ft	1,094.000
235	Type F69 Concrete Curb and Gutter	Ft	1,575.000
236	Special Concrete Curb and Gutter	Ft	368.000
237	Type B6 Concrete Curb	Ft	108.000
238	Type P6 Concrete Gutter	Ft	26.000
239	Type P9 Concrete Gutter	Ft	69.000
240	Modified Type P10 Concrete Gutter	Ft	227.000
241	4" Concrete Sidewalk	SqFt	62,385.000
242	6" Reinforced Concrete Sidewalk	SqFt	2,052.000
243	4" Colored Concrete Sidewalk	SqFt	5,932.000
244	Type 1 Detectable Warnings	SqFt	513.000
245	Type B Frame and Grate Assembly	Each	91.000
246	Type C Frame and Grate	Each	1.000
247	4' x 11' Precast Concrete Type S Drop Inlet Lid	Each	3.000
248	4' x 6' Precast Concrete Type S Drop Inlet Lid	Each	7.000
249	Precast Drop Inlet Collar	Each	92.000
250	48" Manhole	Each	2.000
251	Type A7 Manhole Frame and Lid	Each	1.000
252	Manhole Frame & Lid, Install	Each	1.000
253	4" Underdrain Pipe	Ft	270.000
254	6" Underdrain Pipe	Ft	150.000
255	Porous Backfill	Ton	46.000
256	Class B Riprap	Ton	61.400
257	Type A Permanent Seed Mixture	Lb	15.000
258	Type D Permanent Seed Mixture	Lb	1,592.000
259	Fertilizing	Ton	3.000
260	Mulching	Ton	2.000
261	Fiber Reinforced Matrix	Lb	10,250.000
262	Sodding	SqYd	746.000
263	Soil Stabilizer	Acre	5.000
264	Type 1 Erosion Control Blanket	SqYd	55.000
265	Type 3 Erosion Control Blanket	SqYd	240.000
266	Type 3 Turf Reinforcement Mat	SqYd	80.000
267	12" Diameter Erosion Control Wattle	Ft	600.000
268	Sediment Filter Bag	Ft	2,976.000
269	Temporary Water Barrier	Ft	425.000
270	Shaping for Erosion Control Blanket	Ft	120.000
271	Low Flow Silt Fence	Ft	2,330.000
272	High Flow Silt Fence	Ft	2,201.000
273	Mucking Silt Fence	CuYd	302.000
274	Repair Silt Fence	Ft	1,087.000
275	Sediment Control at Inlet with Frame and Grate	Each	94.000
276	Sediment Control at Type S Reinforced Concrete Drop Inlet	Ft	95.000
277	Bridge Berm Slope Protection, Concrete Pavement	SqYd	39.900

278	Sweeping	Hour	60.000
279	Type B Drainage Fabric	SqYd	55.000
280	Reinforcement Fabric (MSE)	SqYd	3,948.000
281	Curb Stop	Each	10.000
282	Orange Plastic Safety Fence	Ft	750.000
283	Construction Entrance	Each	3.000
284	Temporary Surfacing	SqFt	36,007.000
285	Miscellaneous Work	Site	2.000
286	Bollard	Each	26.000
287	Landscaping Rock	CuYd	51.000

2. **P 0445(00)74** **Area Engineer: Mike Carlson, 2300 Eglin St, Rapid City, SD, 57709-1970** **Phone: 605/394-2248**
Work Type 3 **DBE Goal: NONE** **Contract Id: 7845** **See Special Provisions for Completion Requirements**

1	Mobilization	LS	1.000
2	Grade Staking	Mile	0.257
3	Slope Staking	Mile	0.202
4	Structure Staking	Each	1.000
5	Three Man Survey Crew	Hour	20.000
6	Clearing	LS	1.000
7	Remove Concrete Curb and/or Gutter	Ft	475.000
8	Remove Drop Inlet	Each	10.000
9	Remove Concrete Pavement	SqYd	1,381.400
10	Remove Concrete Driveway Pavement	SqYd	23.800
11	Remove Luminaire Pole Footing	Each	6.000
12	Remove Sediment	CuYd	2.500
13	Remove Sediment Filter Bag	Ft	240.000
14	Remove Silt Fence	Ft	45.000
15	Unclassified Excavation	CuYd	4,034.000
16	Undercutting	CuYd	975.000
17	Water for Dust Control	MGal	10.000
18	Water for Granular Material	MGal	10.500
19	Placing Topsoil	CuYd	767.000
20	Incidental Work, Grading	LS	1.000
21	Gravel Cushion	Ton	878.200
22	10" Nonreinforced PCC Pavement	SqYd	2,289.900
23	6" Reinforced PCC Approach Pavement	SqYd	55.600
24	Dowel Bar	Each	918.000
25	Insert Steel Bar in PCC Pavement	Each	704.000
26	Structure Excavation, Retaining Wall	CuYd	53.000
27	Footing Undercut	CuYd	39.000
28	18" RCP Class 2, Furnish	Ft	600.000
29	18" RCP, Install	Ft	600.000
30	24" RCP Class 2, Furnish	Ft	12.000
31	24" RCP, Install	Ft	12.000
32	18" RCP Bend, Furnish	Each	4.000
33	18" RCP Bend, Install	Each	4.000
34	Class M6 Concrete	CuYd	93.100
35	Reinforcing Steel	Lb	1,635.000
36	Epoxy Coated Reinforcing Steel	Lb	9,502.000
37	Type C Concrete Retaining Wall	SqFt	325.000
38	2.0"x2.0" Perforated Tube Post	Ft	23.500
39	Remove, Salvage, Relocate, and Reset Traffic Sign	Each	2.000
40	Cold Applied Plastic Pavement Marking, 4"	Ft	3,204.000
41	Cold Applied Plastic Pavement Marking, 8"	Ft	87.000
42	Cold Applied Plastic Pavement Marking, Arrow	Each	4.000
43	Grooving for Cold Applied Plastic Pavement Marking, 4"	Ft	3,204.000

44	Grooving for Cold Applied Plastic Pavement Marking, 8"	Ft	87.000
45	Grooving for Cold Applied Plastic Pavement Marking, Arrow	Each	4.000
46	Traffic Control Signs	SqFt	105.800
47	Traffic Control, Miscellaneous	LS	1.000
48	Type 3 Barricade	Each	1.000
49	Temporary Raised Pavement Markers	Ft	3,000.000
50	Tubular Marker	Each	60.000
51	Type C Advance Warning Arrow Board	Each	1.000
52	Remove Pavement Marking, 4" or Equivalent	Ft	2,948.000
53	Remove Pavement Marking, Arrow	Each	2.000
54	2' Diameter Footing	Ft	48.000
55	Type 1 Electrical Junction Box	Each	2.000
56	Remove and Reset Luminaire Pole	Each	6.000
57	2" Rigid Conduit, Schedule 40	Ft	2,220.000
58	1/C #6 AWG Copper Wire	Ft	3,900.000
59	1/C #10 AWG Copper Wire	Ft	1,100.000
60	Type B610 Concrete Curb and Gutter	Ft	43.000
61	Type F610 Concrete Curb and Gutter	Ft	947.000
62	Type P10 Concrete Gutter	Ft	76.000
63	4" Concrete Sidewalk	SqFt	5,547.000
64	Type B Frame and Grate Assembly	Each	10.000
65	Precast Drop Inlet Collar	Each	10.000
66	4" Underdrain Pipe	Ft	380.000
67	Porous Backfill	Ton	16.400
68	Special Permanent Seed Mixture 1	Lb	145.000
69	Fertilizing	Lb	1,085.000
70	Fiber Reinforced Matrix	Lb	2,390.000
71	Soil Stabilizer	SqYd	2,104.000
72	Temporary Sediment Barrier	Ft	200.000
73	Sediment Filter Bag	Ft	240.000
74	High Flow Silt Fence	Ft	180.000
75	Mucking Silt Fence	CuYd	12.000
76	Repair Silt Fence	Ft	45.000
77	Flocculent Housing Unit	Each	2.000
78	500K Gallon Treatment Flocculent Bag	Each	2.000
79	Sediment Control at Inlet with Frame and Grate	Each	7.000
80	Sediment Control at Type S Reinforced Concrete Drop Inlet	Ft	7.000
81	Sweeping	Hour	60.000
82	Construction Entrance	Each	2.000

3. **CIP 50904()** **Area Engineer: Mike Carlson, 2300 Eglin St, Rapid City, SD, 57709-1970** **Phone: 605/394-2248**
Work Type 3 **DBE Goal: NONE** **Contract Id: 7846** **See Special Provisions for Completion Requirements**

1	Mobilization	LS	1.000
2	Construction Staking	LS	1.000
3	Clear and Grub Tree	Each	6.000
4	Remove Concrete Curb and/or Gutter	Ft	213.000
5	Remove Manhole	Each	9.000
6	Remove Manhole Frame and Lid	Each	8.000
7	Remove Asphalt Concrete Pavement	SqYd	459.000
8	Remove Concrete Pavement	SqYd	149.000
9	Remove Concrete Sidewalk	SqYd	170.000
10	Salvage Fire Hydrant with Valve and Box	Each	4.000
11	Unclassified/Rock Excavation	CuYd	100.000
12	Contractor Furnished Topsoil	CuYd	800.000
13	Remove and Replace Topsoil	LS	1.000
14	Incidental Work, Grading	LS	1.000

15	Base Course	Ton	263.700
16	Asphalt Concrete Composite	Ton	146.100
17	10" Nonreinforced PCC Pavement	SqYd	129.800
18	4" Barrier Type Colored and Patterned Median PCC Pavement	SqYd	1,380.000
19	6" PCC Fillet Section	SqYd	8.300
20	20" Steel Encasement Pipe	Ft	125.000
21	Pipe Encasement	Each	8.000
22	4" PVC Restrained Joint Water Main	Ft	221.000
23	6" PVC Restrained Joint Water Main	Ft	56.000
24	8" PVC Restrained Joint Water Main	Ft	415.000
25	12" PVC Restrained Joint Water Main	Ft	1,181.000
26	16" PVC Restrained Joint Water Main	Ft	215.000
27	4" PVC Sewer Pipe	Ft	4.000
28	8" PVC Sewer Pipe	Ft	475.000
29	4" Sanitary Sewer Service Cleanout	Each	1.000
30	12"x6" Pipe Tee	Each	3.000
31	12"x8" Pipe Tee	Each	1.000
32	12"x12" Pipe Tee	Each	2.000
33	16"x6" Pipe Tee	Each	3.000
34	8"x4" Pipe Reducer	Each	1.000
35	12"x4" Pipe Reducer	Each	1.000
36	12"x6" Pipe Reducer	Each	1.000
37	12"x8" Pipe Reducer	Each	1.000
38	Tapping Tee	Each	1.000
39	16"x12" Tapping Tee	Each	1.000
40	4" Pipe Bend	Each	5.000
41	6" Pipe Bend	Each	3.000
42	8" Pipe Bend	Each	1.000
43	12" Pipe Bend	Each	10.000
44	16" Pipe Bend	Each	4.000
45	12" Pipe Plug	Each	1.000
46	4" Gate Valve with Box	Each	1.000
47	6" Gate Valve with Box	Each	1.000
48	8" Gate Valve with Box	Each	1.000
49	12" Gate Valve with Box	Each	2.000
50	16" Gate Valve with Box	Each	1.000
51	Tracer Wire Access Box, Type 1	Each	9.000
52	Tracer Wire Access Box, Type 2	Each	1.000
53	Fire Hydrant with Auxiliary Valve & Box	Each	5.000
54	Type 1 Bedding Material	Ton	50.000
55	Type 3 Foundation Material	Ton	50.000
56	Trench 8' to 10' Deep	Ft	25.000
57	Trench 10' to 12' Deep	Ft	450.000
58	Bore and Jack 20" Pipe	Ft	125.000
59	Reconnect Water Service	Each	1.000
60	Connect To Existing Water Main	Each	9.000
61	Reconnect Sewer Service	Each	1.000
62	Connect to Existing Sewer Main	Each	1.000
63	Test Station	Each	5.000
64	Remove, Salvage, Relocate, and Reset Traffic Sign	Each	4.000
65	Traffic Control, Miscellaneous	LS	1.000
66	Traffic Control Movable Concrete Barrier	Each	18.000
67	Type B66 Concrete Curb and Gutter	Ft	117.000
68	Modified Type B610 Concrete Curb and Gutter	Ft	112.000
69	Special Concrete Curb	Ft	128.000
70	6" Concrete Valley Gutter	Ft	27.000

31	Base Course, Salvaged	Ton	15,222.000
32	Salvage and Stockpile Asphalt Mix and Granular Base Material	Ton	15,222.000
33	Compaction Sample	Each	9.000
34	Grind 12" Rumble Strip or Stripe in Asphalt Concrete	Mile	1.700
35	MC-70 Asphalt for Prime	Ton	29.000
36	SS-1h or CSS-1h Asphalt for Tack	Ton	17.900
37	SS-1h or CSS-1h Asphalt for Flush Seal	Ton	4.900
38	Sand for Flush Seal	Ton	43.600
39	24" RCP Class 2, Furnish	Ft	72.000
40	24" RCP, Install	Ft	72.000
41	24" RCP Sloped End, Furnish	Each	2.000
42	24" RCP Sloped End, Install	Each	2.000
43	18" CMP 16 Gauge, Furnish	Ft	1,038.000
44	18" CMP, Install	Ft	1,038.000
45	18" CMP Elbow, Furnish	Each	10.000
46	18" CMP Elbow, Install	Each	10.000
47	18" CMP Safety End, Furnish	Each	18.000
48	18" CMP Safety End, Install	Each	18.000
49	Type II Field Laboratory	Each	1.000
50	Type 3 Right-of-Way Fence	Ft	5,976.000
51	Type 4 Right-of-Way Fence	Ft	3,363.000
52	Type 1A Temporary Fence	Ft	5,579.000
53	Type 3 Temporary Fence	Ft	3,084.000
54	2 Post Panel	Each	12.000
55	3 Post Panel	Each	26.000
56	20' Tubular Gate	Each	2.000
57	4"x4" White Delineator Back to Back with 1.12 Lb/Ft Post	Each	24.000
58	Reset Sign	Each	6.000
59	High Build Waterborne Pavement Marking Paint, White	Gal	41.000
60	High Build Waterborne Pavement Marking Paint, Yellow	Gal	22.000
61	Flagging	Hour	1,000.000
62	Pilot Car	Hour	500.000
63	Traffic Control Signs	SqFt	652.000
64	Traffic Control, Miscellaneous	LS	1.000
65	Type 3 Barricade	Each	5.000
66	Remove Pavement Marking, 4" or Equivalent	Ft	1,200.000
67	Temporary Pavement Marking	Mile	4.200
68	Detour Signing	SqFt	488.000
69	PVC Coated Bank and Channel Protection Gabion	CuYd	22.500
70	Type F Permanent Seed Mixture	Lb	405.000
71	Special Permanent Seed Mixture 1	Lb	54.000
72	Fertilizing	Ton	14.360
73	Mulching	Ton	59.600
74	Fiber Reinforced Matrix	Lb	15,000.000
75	Soil Stabilizer	Acre	2.500
76	Type 3 Erosion Control Blanket	SqYd	7,085.000
77	12" Diameter Erosion Control Wattle	Ft	2,040.000
78	Remove and Reset Erosion Control Wattle	Ft	510.000
79	Shaping for Erosion Control Blanket	Ft	3,050.000
80	High Flow Silt Fence	Ft	725.000
81	Mucking Silt Fence	CuYd	50.000
82	Repair Silt Fence	Ft	181.000
83	Type B Drainage Fabric	SqYd	75.000
84	Refurbish Single Mailbox	Each	1.000
85	Refurbish Double Mailbox	Each	2.000
86	Construction Entrance	Each	2.000

3	Grind Sinusoidal Transverse Rumble Strip in PCCP	SqFt	588.000
4	Remove, Salvage, Relocate, and Reset Traffic Sign	Each	8.000
5	Cold Applied Plastic Pavement Marking, Message	Word	14.000
6	Grooving for Cold Applied Plastic Pavement Marking, Message	Word	14.000
7	Flagging	Hour	50.000
8	Traffic Control Signs	SqFt	217.000
9	Traffic Control, Miscellaneous	LS	1.000
10	Type C Advance Warning Arrow Board	Each	1.000

8. PH 0020(151) Area Engineer: Travis Dressen, 5316 W 60th St N, Sioux Falls, SD, 57107 Phone: 605/367-5680

Work Type 11 DBE Goal: Not Specified Contract Id: 8171 See Special Provisions for Completion Requirements

1	Mobilization	LS	1.000
2	Durable Pavement Marking, 4" White	Ft	194,199.000
3	Durable Pavement Marking, 4" Yellow	Ft	132,349.000
4	Durable Pavement Marking, 12" White	Ft	26,766.000
5	Surface Preparation for Pavement Marking	Ft	406,846.000
6	Mobile Retroreflectorometer Measurements	Mile	46.530
7	Flagging	Hour	80.000
8	Traffic Control Signs	SqFt	747.600
9	Traffic Control, Miscellaneous	LS	1.000
10	Type 3 Barricade	Each	2.000
11	Type C Advance Warning Arrow Board	Each	2.000

9. IM 0902(178)67 Area Engineer: Mike Carlson, 2300 Eglin St, Rapid City, SD, 57709-1970 Phone: 605/394-2248

Work Type 13 DBE Goal: Not Specified Contract Id: 8164 See Special Provisions for Completion Requirements

1	Mobilization	LS	1.000
2	Clearing	LS	1.000
3	Remove Fence	Ft	120,370.000
4	Type 2 Right-of-Way Fence	Ft	120,370.000
5	2 Post Panel	Each	401.000
6	3 Post Panel	Each	100.000
7	Steel Fence Post	Each	77.000
8	Traffic Control Signs	SqFt	32.000
9	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, and 4 through 9 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 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. Bidders submitting a bid on Item 1 must also submit a bid on Items 2 & 3. Award of these combinations (Items 1 & 2 & 3) will be to the same bidder based on the total combined three 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