

**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 February 05, 2025, 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-CR 0046(69)288 (PCN 05JN)	Charles Mix SWPPP = 25.00 AC	2.180	Grading, PCC Surfacing, Storm Sewer, Curb & Gutter, Sidewalk, Lighting, Signals	SD46 in Wagner
* 2.	16395 ( ) (PCN X06P)	Charles Mix	0.890	Sanitary Sewer Replacement and Water Distribution System Installation	SD46 from Washington Ave to Harr Ave in Wagner
<p>Bidders on item #2 will be required to comply with the federal bid requirements and inclusions for projects involving D.A.N.R. clean water and drinking water State Revolving Fund (SRF) loans, disadvantaged business enterprise (DBE) program, and the president's executive order nos. 11246 as amended, 11518 and 11625 as amended. The requirements for bidders and contractors under this regulation which concerns utilization of disadvantaged / minority business enterprises (DBE/MBE) and women's business enterprises (WBE) are explained in the state revolving fund (SRF) general conditions contained in the proposal. The DBE/MBE and WBE goals for participation in this contract in terms of percentage of contract value are: MBE/DBE = 1.5%; WBE = 2.4%. Contractors must also submit the MBE/WBE subcontractor solicitation information form (page MBE/WBE-6) and the certification regarding debarment, suspension and other responsibility matters (page debar-2) with his bid. Davis Bacon and related acts wages apply to this project. All provisions relative to those acts must be met. Inquiries regarding completion of these forms should be directed to: Bailey Mc Tighe, Natural Resources Engineer, Water and Waste Funding Program, Dept. of Agriculture &amp; Natural Resources, Foss building, Pierre, SD (605)773-5418. The low responsive bidder will be required to certify to compliance with the Buy American Iron and Steel provision of the Consolidated Appropriations Act of 2014. This certification form may be found on page BA-2 of the State Revolving Fund (SRF) General Conditions and must be included in the bid proposal.</p> <p>Or</p> <p>Inquiries regarding completion of the forms for Community Development Block Grant (CDBG) Program should be directed to: Stephanie Deyo, Community Development Block Grant Program, Economic Development, 711 East Wells, Pierre SD 57501 (605)773-4633.</p>					
3.	NH 0014(242)363 (PCN 079E)	Kingsbury SWPPP = 1.60 AC	20.167	Rubblize PCC Pavement, Asphalt Concrete Surfacing, Pipe Work, Approach Slabs, Polymer Chip Seal, Weigh-in Motion, Modify Intersection	US14 - Fm Iroquois to De Smet, fm De Smet to 2.4 W of Lake Preston
4.	BRO-B 8069(04) (PCN 08NE)	Ziebach SWPPP = 2.38 AC	0.200	Structure (3-11'x10' CIP RCBC) & Approach Grading	Structure 0.2 N of Dupree on IRR Co Rd over Bear Ck SN 69-203-288
5.	BRO-B 8047(33) (PCN 09A3)	Meade SWPPP = 0.10 AC	0.200	Structure Removal (58' Timber Beam Bridge)	Structure 29 E & 15.5 S of Sturgis on Brehm Rd over a Creek SN 47-320-585
6.	P-PT 016A(15)26, P-B 016A(10)37 (PCN 06QK, 04G1)	Custer SWPPP = 4.95 AC	---	Structure's (2-12'x12' CIP RCBC, 2-9'x7' CIP RCBC, 2-8'x7' CIP RCBC) & Approach Grading, Cold Milling, Asphalt Concrete Resurfacing, Pipe Work, Modify Intersection, Bridge Rail Upgrade, Inslope Restoration	US16A - Fm 2 E of Custer to SD36; US16A - 1 W of SD36 Over Grace Coolidge Creek
7.	NH 0037(170)120, NH 0014(248)327 (PCN 08M0, 08M1)	Beadle	---	Low Slump Dense Concrete Bridge Overlay, Berm Repair, Approach Slabs, Approach Pavement, Approach Guardrail	SD37 N & S - 4.4 N of Sanborn Co Line over Stony Run Ck & 3.5 S of Jct US14 over Cain Ck

8.	IM 0901(202)26 (PCN 081A)	Lawrence	---	LSDC Overlay, Approach Slabs, Approach Rail	I90 E & W - 3 SE of Exit 23 (Whitewood) over Spring Ck
9.	P 1806(23)186 (PCN 06QP)	Stanley SWPPP = 22.20 AC	34.342	Cold Milling, Asphalt Concrete Resurfacing, Shoulder Shaping, Pipe Work, Modify Intersection	SD1806 - Fm US14 N 34 miles to Mission Ridge
10.	NH 0085(120)44 (PCN 09TL)	Butte, Lawrence	6.972	Cold Milling, Asphalt Concrete Resurfacing of Shoulders, Rumble Strips	US85 N & S - Fm I90 to the End of the Divided Lanes S of Belle Fourche
11.	NH 0014(249)415, P 0013(163)109 (PCN 08HV, 08HT)	Brookings, Moody	---	Polymer Chip Seal	SD13 - 2 N of Flandreau over Big Sioux Rv

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\* Indicates combination bids

<> Indicates Optional Combination Bids

SWPPP = Storm Water Pollution Prevention Plan

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ITEMS INVOLVED ARE AS FOLLOWS

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1.	NH-CR 0046(69)288	Area Engineer: Jay Peppel, PO Box 1206, Mitchell, SD, 57301-7206	Phone: 605/995-8120
	Work Type 2 or Work Type 3	DBE Goal: Not Specified	Contract Id: 9661 See Special Provisions for Completion Requirements
1	Remove Traffic Diversion(s)	LS	1.000
2	Mobilization	LS	1.000
3	Incentive/Disincentive Pay	Day	0.000
4	Reestablish Right-of-Way and Property Corner	Each	179.000
5	Reestablish Public Land Survey System Corner	Each	4.000
6	Grade Staking	Mile	8.232
7	Miscellaneous Staking	Mile	2.154
8	Slope Staking	Mile	2.154
9	Structure Staking	Each	1.000
10	Engineer Directed Surveying/Staking	Hour	40.000
11	Checker	LS	1.000
12	Construction Schedule, Category III	LS	1.000
13	Project Management, Category III	LS	1.000
14	Training Program	Hour	500.000
15	Clear and Grub Tree	Each	26.000
16	Clearing	LS	1.000
17	Remove Concrete Footing(s)	LS	1.000
18	Remove Traffic Sign	Each	84.000
19	Remove Delineator	Each	17.000
20	Remove Concrete Curb and/or Gutter	Ft	6,590.000
21	Remove Drop Inlet	Each	64.000
22	Remove Manhole	Each	1.000
23	Remove Fence	Ft	637.000
24	Remove Asphalt Concrete Pavement	SqYd	42,037.800
25	Remove Concrete Pavement	SqYd	28,691.400
26	Remove Concrete Driveway Pavement	SqYd	5,371.500
27	Remove Concrete Sidewalk	SqYd	4,187.700
28	Remove Luminaire Pole	Each	38.000
29	Remove Signal Equipment	LS	1.000
30	Remove Signal Pole Footing	Each	4.000
31	Remove Luminaire Pole Footing	Each	38.000
32	Remove Sediment	CuYd	37.700
33	Remove Erosion Control Wattle	Ft	98.000
34	Remove Sediment Filter Bag	Ft	5,516.000
35	Remove Silt Fence	Ft	1,595.000
36	Salvage Signal Equipment	LS	1.000
37	Salvage Fence	Ft	211.000
38	Remove Sign for Reset	Each	5.000
39	Remove Chain Link Fence for Reset	Ft	55.000
40	Unclassified Excavation	CuYd	83,962.000
41	Contractor Furnished Borrow Excavation	CuYd	25,365.000
42	Contaminated Material Excavation	CuYd	100.000
43	Muck Excavation	CuYd	343.000
44	Undercutting	CuYd	56,132.000
45	Water for Embankment	MGal	898.000
46	Water for Granular Material	MGal	363.100
47	Water for Vegetation	MGal	397.000
48	Placing Topsoil	CuYd	3,749.000
49	Incidental Work, Grading	LS	1.000
50	Base Course	Ton	2,772.100
51	Base Course, Salvaged	Ton	2,285.000
52	Gravel Cushion	Ton	2,078.800
53	Gravel Cushion, Salvaged	Ton	21,803.000

54	Temporary Gravel Surfacing	Ton	1,371.000
55	Salvage and Stockpile Asphalt Mix and Granular Base Material	Ton	5,612.500
56	Salvage and Stockpile Granular Material	Ton	21,803.000
57	Asphalt Concrete Composite	Ton	3,673.400
58	8" Nonreinforced PCC Pavement	SqYd	60,488.600
59	PCC Shoulder Pavement	SqYd	751.800
60	6" PCC Driveway Pavement	SqYd	292.800
61	8" PCC Driveway Pavement	SqYd	4,137.500
62	6" PCC Approach Pavement	SqYd	711.900
63	8" PCC Approach Pavement	SqYd	2,184.600
64	8" PCC Fillet Section	SqYd	1,100.000
65	Dowel Bar	Each	42,175.000
66	Insert Steel Bar in PCC Pavement	Each	260.000
67	Pipe Culvert Undercut	CuYd	31.000
68	18" RCP Class 2, Furnish	Ft	3,984.000
69	18" RCP, Install	Ft	3,984.000
70	24" RCP Class 2, Furnish	Ft	584.000
71	24" RCP, Install	Ft	584.000
72	30" RCP Class 2, Furnish	Ft	1,374.000
73	30" RCP, Install	Ft	1,374.000
74	36" RCP Class 2, Furnish	Ft	1,394.000
75	36" RCP, Install	Ft	1,394.000
76	42" RCP Class 2, Furnish	Ft	704.000
77	42" RCP, Install	Ft	704.000
78	48" RCP Class 3, Furnish	Ft	2,730.000
79	48" RCP, Install	Ft	2,730.000
80	18" RCP Bend, Furnish	Each	1.000
81	18" RCP Bend, Install	Each	1.000
82	RCP Tee, Furnish	Each	9.000
83	RCP Tee, Install	Each	9.000
84	36" RCP Flared End, Furnish	Each	2.000
85	36" RCP Flared End, Install	Each	2.000
86	48" RCP Flared End, Furnish	Each	1.000
87	48" RCP Flared End, Install	Each	1.000
88	18" RCP Safety End, Furnish	Each	19.000
89	18" RCP Safety End, Install	Each	19.000
90	24" RCP Safety End, Furnish	Each	6.000
91	24" RCP Safety End, Install	Each	6.000
92	18" RCP Arch Class 2, Furnish	Ft	512.000
93	18" RCP Arch, Install	Ft	512.000
94	24" RCP Arch Class 2, Furnish	Ft	280.000
95	24" RCP Arch, Install	Ft	280.000
96	24" RCP Arch Sloped End, Furnish	Each	6.000
97	24" RCP Arch Sloped End, Install	Each	6.000
98	18" RCP Arch Safety End, Furnish	Each	13.000
99	18" RCP Arch Safety End, Install	Each	13.000
100	Class M6 Concrete	CuYd	309.200
101	Pipe Handrail	Ft	54.700
102	Reinforcing Steel	Lb	54,539.000
103	Epoxy Coated Reinforcing Steel	Lb	418.000
104	Type C Concrete Retaining Wall	SqFt	195.000
105	Type III Field Laboratory	Each	1.000
106	Reset Chain Link Fence	Ft	55.000
107	2.0"x2.0" Perforated Tube Post	Ft	614.900
108	2.5"x2.5" Perforated Tube Post	Ft	144.500
109	4"x4" White Delineator Back to Back with 1.12 Lb/Ft Post	Each	6.000

110	Type 2 Object Marker Back to Back	Each	17.000
111	Flat Aluminum Sign, Nonremovable Copy High Intensity	SqFt	508.000
112	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	SqFt	318.100
113	Reset Sign	Each	5.000
114	Durable Pavement Marking, 4" White	Ft	25,055.000
115	Durable Pavement Marking, 4" Yellow	Ft	26,150.000
116	Durable Pavement Marking, 24" White	Ft	1,160.000
117	Durable Pavement Marking, 24" Yellow	Ft	90.000
118	Durable Pavement Marking, Area	SqFt	55.000
119	Durable Pavement Marking, Arrow	Each	67.000
120	Durable Pavement Marking, Lane Reduction Arrow	Each	7.000
121	Grooving for Durable Pavement Marking, 4"	Ft	51,205.000
122	Grooving for Durable Pavement Marking, 24"	Ft	1,250.000
123	Grooving for Durable Pavement Marking, Area	SqFt	55.000
124	Grooving for Durable Pavement Marking, Arrow	Each	67.000
125	Grooving for Durable Pavement Marking, Lane Reduction Arrow	Each	7.000
126	Flagging	Hour	500.000
127	Traffic Control Signs	SqFt	1,351.000
128	Traffic Control, Miscellaneous	LS	1.000
129	Traffic Control Supervisor	LS	1.000
130	Type 3 Barricade	Each	56.000
131	Temporary Raised Pavement Markers	Ft	32,900.000
132	Tubular Marker	Each	30.000
133	Type C Advance Warning Arrow Board	Each	2.000
134	Remove Pavement Marking, 4" or Equivalent	Ft	12,350.000
135	Temporary Pavement Marking	Ft	25,220.000
136	Temporary Pavement Marking	Gal	269.000
137	Detour and Restriction Signing	SqFt	741.000
138	Temporary Business Signing	SqFt	204.000
139	Contractor Furnished Portable Changeable Message Sign	Each	2.000
140	Longitudinal Pedestrian Barricade	Ft	7,500.000
141	Temporary Curb Ramp	Each	12.000
142	Longitudinal Pedestrian Barrier	Ft	7,500.000
143	Temporary Flexible Sidewalk	SqFt	2,500.000
144	Traffic Control Barrier	Ft	4,439.000
145	Traffic Control Barrier	Ft	5,994.000
146	Traffic Control Barrier	Ft	4,500.000
147	Reset Traffic Control Barrier	Ft	14,933.000
148	Breakaway Base Luminaire Pole with Arm, 40' Mounting Height	Each	74.000
149	Pedestal Signal Pole	Each	4.000
150	Signal Pole with 30' Mast Arm and Luminaire Arm	Each	1.000
151	Signal Pole with 45' Mast Arm and Luminaire Arm	Each	3.000
152	Roadway Luminaire, LED with Photoelectric Cell	Each	78.000
153	1 Section Vehicle Signal Head	Each	4.000
154	3 Section Vehicle Signal Head	Each	10.000
155	4 Section Directional Vehicle Signal Head	Each	4.000
156	2' Diameter Footing	Ft	690.000
157	3' Diameter Footing	Ft	47.000
158	Type 1 Electrical Junction Box	Each	36.000
159	Type 2 Electrical Junction Box	Each	3.000
160	Type 3 Electrical Junction Box	Each	2.000
161	Electrical Service Cabinet	Each	8.000
162	Electrical Service Cabinet with Secondary Disconnect	Each	1.000
163	Traffic Signal Controller	Each	1.000
164	Battery Backup System for Traffic Signal	Each	1.000
165	Video Detection System	Each	1.000

166	Siren Emergency Vehicle Preemption System	Each	1.000
167	Accessible Pedestrian Signal	Each	8.000
168	Pedestrian Push Button Pole	Each	12.000
169	Pedestrian Signal Head with Countdown Timer	Each	8.000
170	Pedestrian Crossing Sign	Each	8.000
171	Rectangular Rapid Flashing Beacon System	Each	2.000
172	1" Rigid Conduit, Schedule 40	Ft	100.000
173	2" Rigid Conduit, Schedule 40	Ft	11,885.000
174	3" Rigid Conduit, Schedule 40	Ft	20.000
175	4" Rigid Conduit, Schedule 40	Ft	35.000
176	2" Rigid Conduit, Schedule 80	Ft	3,295.000
177	3" Rigid Conduit, Schedule 80	Ft	50.000
178	4" Rigid Conduit, Schedule 80	Ft	55.000
179	1/C #2 AWG Copper Wire	Ft	4,675.000
180	1/C #3 AWG Copper Wire	Ft	2,605.000
181	1/C #4 AWG Copper Wire	Ft	15,030.000
182	1/C #6 AWG Copper Wire	Ft	16,945.000
183	1/C #8 AWG Copper Wire	Ft	13,480.000
184	1/C #10 AWG Copper Wire	Ft	1,895.000
185	3/C #14 AWG Copper Wire	Ft	140.000
186	2/C #14 AWG Copper Tray Cable, K2	Ft	1,680.000
187	4/C #14 AWG Copper Tray Cable, K2	Ft	380.000
188	5/C #14 AWG Copper Tray Cable, K2	Ft	700.000
189	6/C #14 AWG Copper Tray Cable, K2	Ft	340.000
190	25/C #14 AWG Copper Tray Cable, K2	Ft	750.000
191	2/C #10 AWG Copper Pole and Bracket Cable	Ft	4,290.000
192	Modified Type B68 Concrete Curb and Gutter	Ft	12,740.000
193	Type B68 Concrete Curb and Gutter	Ft	2,321.000
194	Modified Type F68 Concrete Curb and Gutter	Ft	4,230.000
195	Type F68 Concrete Curb and Gutter	Ft	175.000
196	Type B6 Concrete Curb	Ft	47.000
197	Modified Type D48 Concrete Curb and Gutter	Ft	87.000
198	Type D48 Concrete Curb and Gutter	Ft	9.000
199	Modified Type P8 Concrete Gutter	Ft	2,186.000
200	Type P8 Concrete Gutter	Ft	123.000
201	4" Concrete Sidewalk	SqFt	81,027.000
202	4" Reinforced Concrete Sidewalk	SqFt	2,449.000
203	4" Colored Concrete Sidewalk	SqFt	19,133.000
204	4" Reinforced Colored Concrete Sidewalk	SqFt	636.000
205	Sidewalk Drain	Ft	21.400
206	Type 1 Detectable Warnings	SqFt	1,103.000
207	5.5' x 3' Type B Drop Inlet	Each	6.000
208	Type B Frame and Grate	Each	57.000
209	Type C Frame and Grate	Each	14.000
210	7' x 11' Concrete Type S Drop Inlet Base	Each	4.000
211	4' x 11' Precast Concrete Type S Drop Inlet Lid	Each	36.000
212	4' x 6' Precast Concrete Type S Drop Inlet Lid	Each	31.000
213	Precast Drop Inlet Collar	Each	57.000
214	96" Manhole	Each	1.000
215	2" Adjusting Ring for Manhole	Each	2.000
216	Type A9 Manhole Frame and Lid	Each	1.000
217	PVC Coated Bank and Channel Protection Gabion	CuYd	12.000
218	Cover Crop Seeding	Bu	2.400
219	Type D Permanent Seed Mixture	Lb	1,390.000
220	Type G Permanent Seed Mixture	Lb	63.000
221	Fertilizing	Ton	3.600

222	Mulching	Ton	4.800
223	Fiber Mulching	Ton	8.300
224	Soil Stabilizer	Acre	3.500
225	Type 3 Erosion Control Blanket	SqYd	2,025.000
226	12" Diameter Erosion Control Wattle	Ft	390.000
227	Remove and Reset Erosion Control Wattle	Ft	98.000
228	Sediment Filter Bag	Ft	5,516.000
229	Remove and Reset Sediment Filter Bag	Ft	1,379.000
230	Shaping for Erosion Control Blanket	Ft	812.000
231	Low Flow Silt Fence	Ft	1,445.000
232	High Flow Silt Fence	Ft	4,936.000
233	Mucking Silt Fence	CuYd	443.000
234	Repair Silt Fence	Ft	1,595.000
235	Sediment Control at Inlet with Frame and Grate	Each	77.000
236	Sediment Control at Type S Reinforced Concrete Drop Inlet	Ft	760.000
237	Dewatering	LS	1.000
238	Sweeping	Hour	20.000
239	Type B Drainage Fabric	SqYd	34.000
240	Reinforcement Fabric (MSE)	SqYd	6,390.000
241	Refurbish Single Mailbox	Each	1.000
242	Refurbish Double Mailbox	Each	2.000
243	Orange Plastic Safety Fence	Ft	12,300.000
244	Construction Entrance	Each	2.000

2. **16395 ( )** **Area Engineer: Jay Peppel, PO Box 1206, Mitchell, SD, 57301-7206** **Phone: 605/995-8120**

**Work Type 2 or Work Type 3** **DBE Goal: 3.900%** **Contract Id: 9684** **See Special Provisions for Completion Requirements**

1	Mobilization	LS	1.000
2	Remove Concrete Curb and/or Gutter	Ft	146.000
3	Remove Manhole	Each	6.000
4	Remove Asphalt Concrete Pavement	SqYd	70.000
5	Remove Concrete Driveway Pavement	SqYd	165.000
6	Remove Fire Hydrant	Each	4.000
7	Remove Valve Box	Each	3.000
8	Remove Gate Valve	Each	3.000
9	Remove Sign for Reset	Each	1.000
10	Base Course	Ton	79.900
11	Gravel Surfacing	Ton	51.800
12	Asphalt Concrete Composite	Ton	16.800
13	6" PCC Driveway Pavement	SqYd	145.100
14	12" PVC Encasement Pipe	Ft	1,069.000
15	14" PVC Encasement Pipe	Ft	85.000
16	4" PVC Water Main	Ft	11.000
17	6" PVC Water Main	Ft	3,185.000
18	8" PVC Water Main	Ft	23.000
19	6" PVC Restrained Joint Water Main	Ft	1,628.000
20	8" PVC Restrained Joint Water Main	Ft	143.000
21	1" Copper Pipe	Ft	745.000
22	2" Copper Pipe	Ft	24.000
23	8" PVC Restrained Joint Sewer Main	Ft	300.000
24	10" PVC Restrained Joint Sewer Main	Ft	59.000
25	12" PVC Restrained Joint Sewer Main	Ft	10.000
26	15" PVC Restrained Joint Sewer Main	Ft	122.000
27	8" PVC Sewer Pipe	Ft	196.000
28	4" Sewer Service	Ft	109.000
29	Sanitary Sewer Video Inspection	Ft	687.000
30	8"x4" Pipe Wye	Each	1.000

31	6"x6" Pipe Tee	Each	10.000
32	8"x6" Pipe Tee	Each	2.000
33	6"x6" Pipe Cross	Each	5.000
34	8"x6" Pipe Cross	Each	1.000
35	6"x4" Pipe Reducer	Each	3.000
36	Tapping Wye	Each	3.000
37	1" Corporation Stop with Tapping Saddle	Each	21.000
38	2" Corporation Stop with Tapping Saddle	Each	2.000
39	1" Curb Stop with Box	Each	21.000
40	2" Curb Stop with Box	Each	2.000
41	6" Pipe Bend	Each	9.000
42	6" Pipe Cap	Each	2.000
43	8" Pipe Cap	Each	1.000
44	4" Gate Valve with Box	Each	1.000
45	6" Gate Valve with Box	Each	26.000
46	8" Gate Valve with Box	Each	1.000
47	Tracer Wire Access Box, Type 1	Each	13.000
48	Install Fire Hydrant	Each	7.000
49	Adjust Water Valve Box	Each	38.000
50	Remove and Reset Valve and Box	Each	3.000
51	Reconnect Water Service	Each	23.000
52	Connect To Existing Water Main	Each	15.000
53	Remove and Reset Fire Hydrant	Each	2.000
54	Reconnect Sewer Service	Each	2.000
55	Connect to Existing Sewer Main	Each	11.000
56	Sewer Bypass Pumping	LS	1.000
57	Reset Sign	Each	1.000
58	Special Concrete Curb and Gutter	Ft	146.000
59	48" Manhole 0' to 6' Deep	Each	7.000
60	Extra Depth for 48" Manhole	Ft	38.900
61	Adjust Manhole	Each	7.000

**3. NH 0014(242)363  
Work Type 5**

**Area Engineer: Brad Letcher, 901 Dakota North, Huron, SD, 57350-0940**

**Phone: 605/353-7140**

**DBE Goal: Not Specified**

**Contract Id: 9662**

**See Special Provisions for Completion Requirements**

1	Mobilization	LS	1.000
2	Bridge Elevation Survey	LS	1.000
3	Weigh-In-Motion System	Each	1.000
4	Training Program	Hour	500.000
5	Remove Concrete Bridge Approach Slab	SqYd	263.300
6	Remove Fence	Ft	150.000
7	Remove Beam Guardrail	Ft	530.000
8	Remove Concrete Pavement	SqYd	10,686.700
9	Remove Sediment	CuYd	1.200
10	Remove Erosion Control Wattle	Ft	125.000
11	Remove Silt Fence	Ft	125.000
12	Remove Pipe End Section for Reset	Each	8.000
13	Unclassified Excavation	CuYd	10,977.000
14	Unclassified Excavation, Digouts	CuYd	991.000
15	Contractor Furnished Borrow Excavation	CuYd	2,409.000
16	Muck Excavation	CuYd	28.000
17	Undercutting	CuYd	5,396.000
18	Bridge Berm Repair	Each	2.000
19	Water for Granular Material	MGal	82.600
20	Select Granular Backfill	Ton	12.200
21	Shoulder Preparation	Mile	33.595
22	Shoulder Shaping	Mile	2.000



23	Ordinary Roadway Shaping	SqYd	18,523.700
24	Placing Topsoil	CuYd	650.000
25	Remove and Replace Topsoil	LS	1.000
26	Base Course	Ton	7,687.400
27	Base Course, Salvaged	Ton	2,608.600
28	Gravel Cushion, Salvaged	Ton	2,817.600
29	Salvage and Stockpile Granular Material	Ton	5,426.200
30	PG 64-34 Asphalt Binder	Ton	7,230.600
31	Class Q3 Hot Mixed Asphalt Concrete	Ton	125,801.700
32	Asphalt Concrete Composite	Ton	1,075.000
33	Hydrated Lime	Ton	1,233.800
34	Saw and Seal Joint in Asphalt Concrete	Ft	2,240.000
35	MC-70 Asphalt for Prime	Ton	216.300
36	SS-1h or CSS-1h Asphalt for Tack	Ton	202.500
37	SS-1h or CSS-1h Asphalt for Flush Seal	Ton	108.200
38	Blotting Sand for Prime	Ton	10.000
39	Sand for Flush Seal	Ton	1,032.900
40	Cold Milling Asphalt Concrete	SqYd	4,433.000
41	9.5" Nonreinforced PCC Pavement	SqYd	7,715.600
42	10" Nonreinforced PCC Pavement	SqYd	373.300
43	Dowel Bar	Each	3,096.000
44	Planing PCC Pavement	SqYd	3,612.000
45	Grinding PCC Pavement	SqYd	2,720.000
46	Rubblize PCC Pavement	SqYd	338,443.100
47	Membrane Sealant Expansion Joint	Ft	45.900
48	Granular Bridge End Backfill	CuYd	14.800
49	Precast Concrete Headwall for Drain	Each	416.000
50	24" RCP Class 2, Furnish	Ft	12.000
51	24" RCP, Install	Ft	12.000
52	48" RCP Class 2, Furnish	Ft	36.000
53	48" RCP, Install	Ft	36.000
54	Cleanout Pipe Culvert	Each	30.000
55	Reset Pipe End Section	Each	8.000
56	Concrete Approach Slab for Bridge	SqYd	243.200
57	Concrete Approach Sleeper Slab for Bridge	SqYd	45.800
58	Controlled Density Fill	CuYd	1.900
59	No. 4 Rebar Splice	Each	32.000
60	No. 5 Rebar Splice	Each	32.000
61	No. 6 Rebar Splice	Each	52.000
62	Two Coat Bridge Deck Polymer Chip Seal	SqYd	466.000
63	Abrasive Blasting of Bridge Deck	SqYd	466.000
64	Bridge Deck Grinding	SqYd	466.000
65	Concrete Removal, Class A	SqYd	4.000
66	Concrete Removal, Class B	SqYd	4.000
67	Concrete Patching Material, Bridge Deck	CuFt	37.600
68	Type III Field Laboratory	Each	1.000
69	Type 2 Right-of-Way Fence	Ft	150.000
70	Type 2 Temporary Fence	Ft	150.000
71	2 Post Panel	Each	2.000
72	Type 1 MGS	Ft	275.000
73	Type 1 Retrofit Guardrail Transition	Each	4.000
74	MGS MASH Flared End Terminal	Each	4.000
75	Guardrail Delineator	Each	16.000
76	Cold Applied Plastic Pavement Marking, 24"	Ft	136.000
77	Cold Applied Plastic Pavement Marking, Arrow	Each	5.000
78	Cold Applied Plastic Pavement Marking, Railroad Crossing	Each	2.000

79	High Build Waterborne Pavement Marking Paint, White	Gal	909.000
80	High Build Waterborne Pavement Marking Paint, Yellow	Gal	221.000
81	High Build Waterborne Pavement Marking Paint, 8" White	Ft	600.000
82	Grooving for Cold Applied Plastic Pavement Marking, 24"	Ft	136.000
83	Grooving for Cold Applied Plastic Pavement Marking, Arrow	Each	5.000
84	Grooving for Cold Applied Plastic Pavement Marking, Railroad Crossing	Each	2.000
85	Flagging	Hour	1,150.000
86	Pilot Car	Hour	540.000
87	Traffic Control Signs	SqFt	1,417.500
88	Traffic Control, Miscellaneous	LS	1.000
89	4" Temporary Pavement Marking Tape Type I	Ft	19,364.000
90	Temporary Pavement Marking	Mile	59.800
91	Portable Temporary Traffic Control Signal	Unit	4.000
92	Edge Drain	Ft	206,552.000
93	Edge Drain Outlet	Each	416.000
94	Class B Riprap	Ton	41.800
95	Cover Crop Seeding	Bu	2.000
96	Type G Permanent Seed Mixture	Lb	42.000
97	Fertilizing	Lb	2,421.000
98	Mulching	Ton	3.600
99	12" Diameter Erosion Control Wattle	Ft	500.000
100	Low Flow Silt Fence	Ft	500.000
101	Mucking Silt Fence	CuYd	35.000
102	Repair Silt Fence	Ft	125.000
103	Floating Silt Curtain	Ft	200.000
104	Type B Drainage Fabric	SqYd	88.000
105	Perforated Geocell	SqFt	348.000
106	Refurbish Single Mailbox	Each	13.000
107	Refurbish Double Mailbox	Each	3.000
108	Storage Unit	Each	1.000
109	Miscellaneous Work	Site	1.000
110	Railroad Protective Insurance	LS	1.000

<b>4.</b>	<b>BRO-B 8069(04)</b>	<b>Area Engineer: John Villbrandt, PO Box 488, Mobridge, SD, 57601-0488</b>	<b>Phone: 605/845-3844</b>
	<b>Work Type 9</b>	<b>DBE Goal: Not Specified</b>	<b>Contract Id: 8886 See Special Provisions for Completion Requirements</b>
1	Maintenance of Traffic Diversion(s)	LS	1.000
2	Remove Traffic Diversion(s)	LS	1.000
3	Mobilization	LS	1.000
4	Grade Staking	Mile	0.214
5	Miscellaneous Staking	Mile	0.214
6	Slope Staking	Mile	0.214
7	Structure Staking	Each	1.000
8	Clear and Grub Tree	Each	31.000
9	Remove Delineator	Each	20.000
10	Remove Silt Fence	Ft	600.000
11	Salvage Traffic Sign	Each	7.000
12	Salvage Pipe	Ft	24.000
13	Unclassified Excavation	CuYd	5,970.000
14	Placing Topsoil	CuYd	893.000
15	Incidental Work, Grading	LS	1.000
16	Incidental Work, Structure	LS	1.000
17	Gravel Surfacing, Salvaged	Ton	205.000
18	Salvage and Stockpile Granular Material	Ton	205.000
19	Structure Excavation, Box Culvert	CuYd	122.000
20	Box Culvert Undercut	CuYd	151.000
21	18" CMP 14 Gauge, Furnish	Ft	38.000

22	18" CMP, Install	Ft	38.000
23	18" CMP Sloped End, Furnish	Each	2.000
24	18" CMP Sloped End, Install	Each	2.000
25	Class A45 Concrete, Box Culvert	CuYd	264.500
26	Reinforcing Steel	Lb	31,509.000
27	Type II Field Laboratory	Each	1.000
28	Traffic Control Signs	SqFt	205.700
29	Traffic Control, Miscellaneous	LS	1.000
30	Type 3 Barricade	Each	6.000
31	Class B Riprap	Ton	560.000
32	Type F Permanent Seed Mixture	Lb	62.000
33	Fertilizing	Lb	3,563.000
34	Mulching	Ton	6.100
35	Type 3 Erosion Control Blanket	SqYd	405.000
36	12" Diameter Erosion Control Wattle	Ft	420.000
37	Low Flow Silt Fence	Ft	1,175.000
38	Mucking Silt Fence	CuYd	82.000
39	Repair Silt Fence	Ft	294.000
40	Type B Drainage Fabric	SqYd	526.000

**5. BRO-B 8047(33) Area Engineer: Mike Carlson, 2300 Eglin St, Rapid City, SD, 57709-1970 Phone: 605/394-2244**  
**Work Type 7 or Work Type 8 or DBE Goal: Not Specified Contract Id: 9273 See Special Provisions for Completion Requirements**  
**Work Type 9**

1	Mobilization	LS	1.000
2	Clearing	LS	1.000
3	Salvage Traffic Sign	Each	10.000
4	Unclassified Excavation	CuYd	18.000
5	Placing Topsoil	CuYd	4.000
6	Incidental Work, Grading	LS	1.000
7	Incidental Work, Structure	LS	1.000
8	2.0"x2.0" Perforated Tube Post	Ft	52.000
9	Type 4 Object Marker	Each	6.000
10	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	SqFt	44.600
11	Traffic Control Signs	SqFt	80.000
12	Traffic Control, Miscellaneous	LS	1.000
13	Type 3 Barricade	Each	6.000
14	Erosion Control	LS	1.000
15	12" Diameter Erosion Control Wattle	Ft	200.000

**6. P-PT 016A(15)26, P-B 016A(10)37 Area Engineer: Bruce Schroeder, PO Box 431, Custer, SD, 57730-0431 Phone: 605/673-4948**  
**Work Type 2 or Work Type 5 DBE Goal: Not Specified Contract Id: 9119 See Special Provisions for Completion Requirements**

1	Construction and Maintenance of Detour(s)	LS	1.000
2	Maintenance of Traffic Diversion(s)	LS	1.000
3	Remove Traffic Diversion(s)	LS	1.000
4	Mobilization	LS	1.000
5	Incentive/Disincentive Pay	Day	0.000
6	Incentive/Disincentive Pay	Day	0.000
7	Grade Staking	Mile	0.402
8	Graded Centerline Staking	Mile	0.310
9	Miscellaneous Staking	Mile	0.402
10	Slope Staking	Mile	0.402
11	Structure Staking	Each	3.000
12	Engineer Directed Surveying/Staking	Hour	60.000
13	Checker	LS	1.000
14	Training Program	Hour	500.000
15	Clearing	LS	1.000
16	Remove Bridge Railing	Ft	306.000
17	Remove Delineator	Each	159.000

18	Remove Concrete Curb and/or Gutter	Ft	400.000
19	Remove Beam Guardrail	Ft	5,380.000
20	Remove W Beam Guardrail End Terminal	Each	19.000
21	Remove Rubrail	Ft	100.000
22	Remove Asphalt Concrete Pavement	SqYd	5,223.300
23	Remove Sediment	CuYd	1.000
24	Remove Silt Fence	Ft	1,310.000
25	Salvage Beam Guardrail	Ft	400.000
26	Remove Sign for Reset	Each	14.000
27	Remove Pipe for Reset	Ft	32.000
28	Remove Pipe End Section for Reset	Each	6.000
29	Unclassified Excavation	CuYd	26,207.000
30	Unclassified Excavation, Digouts	CuYd	631.000
31	Contractor Furnished Borrow Excavation	CuYd	778.000
32	Contaminated Material Excavation	CuYd	100.000
33	Unclassified/Rock Excavation	CuYd	20,173.000
34	Undercutting	CuYd	3,147.000
35	Water for Granular Material	MGal	137.400
36	Dust Control Chloride	Lb	102,010.000
37	Ordinary Roadway Shaping	Mile	6.300
38	Placing Topsoil	CuYd	751.000
39	Remove and Replace Topsoil	LS	1.000
40	Incidental Work, Grading	LS	1.000
41	Incidental Work, Structure	LS	1.000
42	Base Course	Ton	14,025.400
43	Gravel Surfacing	Ton	10,320.700
44	Granular Material, Furnish	Ton	1,500.000
45	Granular Material	Ton	445.200
46	Salvage and Stockpile Asphalt Mix and Granular Base Material	Ton	13,611.000
47	Blend and Stockpile Granular Material	Ton	3,000.000
48	Asphalt Concrete Composite	Ton	3,727.700
49	Asphalt Concrete Blade Laid	Ton	1,915.500
50	MC-70 Asphalt for Prime	Ton	19.000
51	SS-1h or CSS-1h Asphalt for Tack	Ton	136.300
52	SS-1h or CSS-1h Asphalt for Flush Seal	Ton	47.000
53	Blotting Sand for Prime	Ton	9.200
54	Sand for Flush Seal	Ton	667.100
55	Cold Milling Asphalt Concrete	SqYd	221,953.000
56	Structural Steel, Miscellaneous	LS	1.000
57	Structure Excavation, Box Culvert	CuYd	404.000
58	Structure Excavation, Miscellaneous	CuYd	2.000
59	Pipe Culvert Undercut	CuYd	533.000
60	Box Culvert Undercut	CuYd	825.000
61	24" RCP Class 2, Furnish	Ft	594.000
62	24" RCP, Install	Ft	594.000
63	30" RCP Class 2, Furnish	Ft	124.000
64	30" RCP, Install	Ft	124.000
65	36" RCP Class 2, Furnish	Ft	104.000
66	36" RCP, Install	Ft	104.000
67	42" RCP Class 2, Furnish	Ft	148.000
68	42" RCP, Install	Ft	148.000
69	54" RCP Class 2, Furnish	Ft	70.000
70	54" RCP, Install	Ft	70.000
71	72" RCP Class 2, Furnish	Ft	80.000
72	72" RCP, Install	Ft	80.000
73	24" RCP Flared End, Furnish	Each	13.000

74	24" RCP Flared End, Install	Each	13.000
75	36" RCP Flared End, Furnish	Each	4.000
76	36" RCP Flared End, Install	Each	4.000
77	42" RCP Flared End, Furnish	Each	4.000
78	42" RCP Flared End, Install	Each	4.000
79	54" RCP Flared End, Furnish	Each	2.000
80	54" RCP Flared End, Install	Each	2.000
81	72" RCP Flared End, Furnish	Each	2.000
82	72" RCP Flared End, Install	Each	2.000
83	24" RCP Sloped End, Furnish	Each	3.000
84	24" RCP Sloped End, Install	Each	3.000
85	30" RCP Sloped End, Furnish	Each	2.000
86	30" RCP Sloped End, Install	Each	2.000
87	24" RCP Arch Class 2, Furnish	Ft	262.000
88	24" RCP Arch, Install	Ft	262.000
89	42" RCP Arch Class 2, Furnish	Ft	122.000
90	42" RCP Arch, Install	Ft	122.000
91	84" RCP Arch Class 2, Furnish	Ft	66.000
92	84" RCP Arch, Install	Ft	66.000
93	24" RCP Arch Flared End, Furnish	Each	4.000
94	24" RCP Arch Flared End, Install	Each	4.000
95	42" RCP Arch Flared End, Furnish	Each	4.000
96	42" RCP Arch Flared End, Install	Each	4.000
97	84" RCP Arch Flared End, Furnish	Each	2.000
98	84" RCP Arch Flared End, Install	Each	2.000
99	24" RCP Arch Sloped End, Furnish	Each	4.000
100	24" RCP Arch Sloped End, Install	Each	4.000
101	18" CMP 16 Gauge, Furnish	Ft	182.000
102	18" CMP, Install	Ft	182.000
103	18" CMP Elbow, Furnish	Each	4.000
104	18" CMP Elbow, Install	Each	4.000
105	18" CMP Flared End, Furnish	Each	2.000
106	18" CMP Flared End, Install	Each	2.000
107	24" CMP Flared End, Furnish	Each	1.000
108	24" CMP Flared End, Install	Each	1.000
109	18" CMP Safety End with Bars, Furnish	Each	1.000
110	18" CMP Safety End, Install	Each	1.000
111	Culvert Joint Cleaning	Ft	380.000
112	Repair Culvert Joint	Ft	380.000
113	Chemical Grout Void Fill	Gal	200.000
114	Cleanout for Culvert Treatment	Each	4.000
115	Reset Pipe	Ft	32.000
116	Reset Pipe End Section	Each	6.000
117	18" Cured in Place Pipe	Ft	77.000
118	24" Cured in Place Pipe	Ft	48.000
119	30" Cured in Place Pipe	Ft	38.000
120	30" Cured in Place Arch Pipe	Ft	71.000
121	Class A45 Concrete, Box Culvert	CuYd	959.500
122	Class M6 Concrete	CuYd	12.800
123	Controlled Density Fill	CuYd	136.500
124	Class B Bridge Guardrail, Design 1T	Ft	100.000
125	Reinforcing Steel	Lb	136,279.000
126	Nonstructural Timber	LS	1.000
127	Type II Field Laboratory	Each	1.000
128	Type III Field Laboratory	Each	1.000
129	Type 1 MGS	Ft	387.500

130	Type 1C MGS	Ft	4,465.000
131	Type 3 Guardrail Transition	Each	8.000
132	W Beam Guardrail to MGS Transition	Each	1.000
133	MGS MASH Flared End Terminal	Each	8.000
134	MGS MASH Tangent End Terminal	Each	24.000
135	2.0"x2.0" Perforated Tube Post	Ft	7.000
136	2.5"x2.5" Perforated Tube Post	Ft	27.000
137	4"x4" White Delineator Back to Back with 1.12 Lb/Ft Post	Each	159.000
138	4" Tubular White Delineator Reflector	Each	10.000
139	Guardrail Delineator	Each	148.000
140	Type 2 Object Marker Back to Back	Each	5.000
141	Type 2 Object Marker	Each	84.000
142	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	SqFt	41.000
143	Reset Sign	Each	11.000
144	Cold Applied Plastic Pavement Marking, 4"	Ft	6,890.000
145	Cold Applied Plastic Pavement Marking, 6"	Ft	12.000
146	Cold Applied Plastic Pavement Marking, 24"	Ft	517.000
147	Cold Applied Plastic Pavement Marking, Arrow	Each	6.000
148	High Build Waterborne Pavement Marking Paint, White	Gal	553.000
149	High Build Waterborne Pavement Marking Paint, Yellow	Gal	500.000
150	High Build Waterborne Pavement Marking Paint, 4" White	Ft	1,370.000
151	High Build Waterborne Pavement Marking Paint, 4" Yellow	Ft	1,370.000
152	Grooving for Cold Applied Plastic Pavement Marking, 4"	Ft	6,890.000
153	Grooving for Cold Applied Plastic Pavement Marking, 6"	Ft	12.000
154	Grooving for Cold Applied Plastic Pavement Marking, 24"	Ft	517.000
155	Grooving for Cold Applied Plastic Pavement Marking, Arrow	Each	6.000
156	Flagging	Hour	1,700.000
157	Pilot Car	Hour	700.000
158	Traffic Control Signs	SqFt	2,359.000
159	Traffic Control, Miscellaneous	LS	1.000
160	Type 3 Barricade	Each	16.000
161	Linear Delineation System Panel, Barrier Mounted	Each	150.000
162	4" Temporary Pavement Marking Tape Type I	Ft	576.000
163	Temporary Pavement Marking	Mile	38.100
164	Traffic Control Movable Concrete Barrier	Each	150.000
165	Remove and Reset Traffic Control Movable Concrete Barrier	Each	50.000
166	Portable Temporary Traffic Control Signal	Unit	4.000
167	Detour and Restriction Signing	SqFt	773.400
168	Contractor Furnished Portable Changeable Message Sign	Each	2.000
169	Modified Type B68 Concrete Curb and Gutter	Ft	453.000
170	Type L Frame and Grate Assembly	Each	9.000
171	4" Perforated PVC Drain Pipe with Sleeve	Ft	55.000
172	4" PVC Outlet Pipe	Ft	15.000
173	Concrete Headwall for Underdrain	Each	1.000
174	Porous Backfill	Ton	14.000
175	Class B Riprap	Ton	460.100
176	Bank and Channel Protection Gabion	CuYd	1,003.000
177	Cover Crop Seeding	Bu	0.500
178	Special Permanent Seed Mixture 1	Lb	117.000
179	Hydroseeding	SqYd	4,508.000
180	Fertilizing	Ton	3.340
181	Fiber Mulching	Ton	3.600
182	Fiber Reinforced Matrix	Lb	3,290.000
183	Soil Stabilizer	Acre	0.700
184	Type 3 Erosion Control Blanket	SqYd	100.000
185	Type 4 Erosion Control Blanket	SqYd	100.000



37	Reinforcing Steel	Lb	305.000
38	Epoxy Coated Reinforcing Steel	Lb	238.000
39	No. 4 Rebar Splice	Each	144.000
40	No. 5 Rebar Splice	Each	132.000
41	No. 6 Rebar Splice	Each	228.000
42	Galvanic Anode	Each	56.000
43	Low Slump Dense Concrete Bridge Deck Overlay	CuYd	289.000
44	Concrete Removal Type 1A	SqYd	3,771.600
45	Concrete Removal Type 2A	SqYd	723.200
46	Concrete Removal Type 1B	SqYd	351.800
47	Concrete Removal Type 1C	SqYd	175.900
48	Concrete Removal Type 1D	SqYd	175.900
49	Concrete Removal Type B	Ft	100.000
50	Class A45 Concrete Fill	CuYd	38.700
51	Finishing and Curing	SqYd	3,771.600
52	Type 1 MGS	Ft	1,062.500
53	Type 1 Retrofit Guardrail Transition	Each	8.000
54	MGS MASH Tangent End Terminal	Each	8.000
55	Guardrail Delineator	Each	40.000
56	Reset Sign	Each	6.000
57	High Build Waterborne Pavement Marking Paint, 4" White	Ft	5,246.000
58	High Build Waterborne Pavement Marking Paint, 4" Yellow	Ft	3,847.000
59	Flagging	Hour	60.000
60	Traffic Control Signs	SqFt	1,193.600
61	Traffic Control, Miscellaneous	LS	1.000
62	Type 3 Barricade	Each	15.000
63	Temporary Raised Pavement Markers	Ft	11,440.000
64	Tubular Marker	Each	30.000
65	Type C Advance Warning Arrow Board	Each	4.000
66	Linear Delineation System Panel, Barrier Mounted	Each	82.000
67	4" Temporary Pavement Marking Tape Type I	Ft	144.000
68	Temporary Pavement Marking	Ft	2,592.000
69	Traffic Control Movable Concrete Barrier	Each	82.000
70	Remove and Reset Traffic Control Movable Concrete Barrier	Each	82.000
71	Temporary Concrete Barrier End Protection	Each	2.000
72	Remove and Reset Temporary Concrete Barrier End Protection	Each	2.000
73	Temporary Concrete Barrier End Protection Module Set or Repair Kit	Each	1.000
74	Portable Temporary Traffic Control Signal	Unit	2.000
75	Detour and Restriction Signing	SqFt	1,249.800
76	Type A Frame and Grate	Each	2.000
77	Precast Drop Inlet Collar	Each	5.000
78	Reset Drop Inlet Frame and Grate Assembly	Each	3.000
79	4" Underdrain Pipe	Ft	324.000
80	Porous Backfill	Ton	22.800
81	Class B Riprap	Ton	18.700
82	Cover Crop Seeding	Bu	1.000
83	Erosion Control	LS	1.000
84	Low Flow Silt Fence	Ft	100.000
85	Mucking Silt Fence	CuYd	7.000
86	Repair Silt Fence	Ft	25.000
87	Type B Drainage Fabric	SqYd	62.000
88	Perforated Geocell	SqFt	50.000

8. IM 0901(202)26  
Work Type 8

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

Phone: 605/394-2244

DBE Goal: Not Specified

Contract Id: 9683

See Special Provisions for Completion Requirements

1 Mobilization

LS

1.000



2	Incentive/Disincentive Pay	Day	0.000
3	Bridge Elevation Survey	LS	1.000
4	Remove Concrete Bridge Approach Slab	SqYd	491.400
5	Remove Drop Inlet Frame and Grate Assembly	Each	2.000
6	Remove Asphalt Concrete Pavement	SqYd	3,985.400
7	Remove Type 1 MGS for Reset	Ft	1,212.500
8	Remove Type 1 Retrofit Guardrail Transition for Reset	Each	4.000
9	Remove MGS Tangent End Terminal for Reset	Each	4.000
10	Remove Fence for Reset	Ft	80.000
11	Unclassified Excavation	CuYd	892.000
12	Remove and Replace Topsoil	LS	1.000
13	Incidental Work, Grading	LS	1.000
14	Gravel Cushion	Ton	832.000
15	Asphalt Concrete Composite	Ton	267.400
16	PCC Shoulder Pavement	SqYd	3,206.000
17	Continuously Reinforced PCC Pavement Repair	SqYd	231.200
18	Dowel Bar	Each	2,400.000
19	Insert Steel Bar in PCC Pavement	Each	832.000
20	Membrane Sealant Expansion Joint	Ft	319.100
21	Bridge End Embankment	CuYd	7.000
22	Granular Bridge End Backfill	CuYd	58.000
23	Approach Slab Underdrain Excavation	CuYd	6.200
24	Precast Concrete Headwall for Drain	Each	4.000
25	Concrete Approach Slab for Bridge	SqYd	363.000
26	Concrete Approach Sleeper Slab for Bridge	SqYd	128.600
27	Joint Nosing Material	SqFt	32.000
28	No. 4 Rebar Splice	Each	76.000
29	No. 5 Rebar Splice	Each	96.000
30	No. 6 Rebar Splice	Each	88.000
31	Low Slump Dense Concrete Bridge Deck Overlay	CuYd	59.000
32	Concrete Removal Type 1A	SqYd	777.000
33	Concrete Removal Type 2A	SqYd	194.200
34	Concrete Removal Type 1B	SqYd	77.800
35	Concrete Removal Type 1C	SqYd	38.800
36	Concrete Removal Type 1D	SqYd	38.800
37	Concrete Removal Type B	Ft	40.000
38	Class A45 Concrete Fill	CuYd	15.600
39	Finishing and Curing	SqYd	777.000
40	Reset Fence	Ft	80.000
41	Reset Type 1 MGS	Ft	1,212.500
42	Reset MGS Tangent End Terminal	Each	4.000
43	Reset Type 1 Retrofit Guardrail Transition	Each	4.000
44	High Build Waterborne Pavement Marking Paint, 4" White	Ft	434.000
45	High Build Waterborne Pavement Marking Paint, 4" Yellow	Ft	346.000
46	Flagging	Hour	200.000
47	Traffic Control Signs	SqFt	587.000
48	Traffic Control, Miscellaneous	LS	1.000
49	Type 3 Barricade	Each	1.000
50	Type C Advance Warning Arrow Board	Each	2.000
51	Linear Delineation System Panel, Barrier Mounted	Each	23.000
52	Remove Pavement Marking, 4" or Equivalent	Ft	4,600.000
53	Temporary Pavement Marking	Ft	12,240.000
54	Traffic Control Movable Concrete Barrier	Each	224.000
55	Temporary Concrete Barrier End Protection	Each	2.000
56	Remove and Reset Temporary Concrete Barrier End Protection	Each	2.000
57	Temporary Concrete Barrier End Protection Module Set or Repair Kit	Each	2.000

58	Detour and Restriction Signing	SqFt	1,124.600
59	Type A Frame and Grate	Each	2.000
60	4" Underdrain Pipe	Ft	162.000
61	Porous Backfill	Ton	11.600
62	Class C Riprap	Ton	35.000
63	Erosion Control	LS	1.000
64	Type B Drainage Fabric	SqYd	30.000

**9. P 1806(23)186**

**Area Engineer: Dean VanDeWiele, 104 S Garfield, Pierre, SD, 57501-5405**

**Phone: 605/773-5294**

**Work Type 5**

**DBE Goal: Not Specified**

**Contract Id: 9346**

**See Special Provisions for Completion Requirements**

1	Mobilization	LS	1.000
2	Checker	LS	1.000
3	Training Program	Hour	500.000
4	Remove Pipe Culvert	Ft	266.000
5	Remove Pipe End Section	Each	79.000
6	Remove Cattle Pass	Ft	16.000
7	Remove Cattle Pass End Section	Each	2.000
8	Remove Fence	Ft	476.000
9	Remove 3 Cable Guardrail	Ft	640.000
10	Remove Beam Guardrail	Ft	92.000
11	Remove Asphalt Concrete Pavement	SqYd	7,209.300
12	Remove Sediment	CuYd	2.300
13	Remove Sign for Reset	Each	80.000
14	Remove Delineator for Reset	Each	750.000
15	Remove Pipe for Reset	Ft	176.000
16	Remove Pipe End Section for Reset	Each	12.000
17	Unclassified Excavation	CuYd	38,283.000
18	Unclassified Excavation, Digouts	CuYd	1,717.000
19	Contractor Furnished Borrow Excavation	CuYd	24,042.000
20	Undercutting	CuYd	4,778.000
21	Reprofiling Ditch	Sta	22.900
22	Water for Embankment	MGal	423.300
23	Water for Granular Material	MGal	187.700
24	Placing Topsoil	CuYd	26,936.000
25	Base Course	Ton	7,712.600
26	Base Course, Salvaged	Ton	991.500
27	Gravel Cushion, Salvaged	Ton	10,822.100
28	Granular Material, Furnish	Ton	5,903.900
29	Salvage Granular Material	Ton	991.500
30	Blend and Stockpile Granular Material	Ton	11,807.700
31	Asphalt Concrete Composite	Ton	1,617.700
32	Asphalt Concrete Blade Laid	Ton	5,270.900
33	Grind 8" Rumble Strip or Stripe in Asphalt Concrete	Mile	58.900
34	Grind Centerline Rumble Stripe in Asphalt Concrete	Mile	3.400
35	Grind Sinusoidal Centerline Rumble Stripe in Asphalt Concrete	Mile	1.200
36	SS-1h or CSS-1h Asphalt for Tack	Ton	299.000
37	SS-1h or CSS-1h Asphalt for Flush Seal	Ton	115.400
38	Sand for Flush Seal	Ton	1,755.500
39	Cold Milling Asphalt Concrete	SqYd	113,651.000
40	Structural Steel, Miscellaneous	LS	1.000
41	Structure Excavation, Box Culvert	CuYd	31.000
42	Precast Concrete Headwall for Drain	Each	12.000
43	24" RCP Class 3, Furnish	Ft	184.000
44	24" RCP, Install	Ft	184.000
45	18" RCP Flared End, Furnish	Each	29.000
46	18" RCP Flared End, Install	Each	29.000

47	24" RCP Flared End, Furnish	Each	14.000
48	24" RCP Flared End, Install	Each	14.000
49	30" RCP Flared End, Furnish	Each	2.000
50	30" RCP Flared End, Install	Each	2.000
51	24" CMP 14 Gauge, Furnish	Ft	86.000
52	24" CMP, Install	Ft	86.000
53	30" CMP 14 Gauge, Furnish	Ft	50.000
54	30" CMP, Install	Ft	50.000
55	30" CMP Elbow, Furnish	Each	2.000
56	30" CMP Elbow, Install	Each	2.000
57	18" CMP Flared End, Furnish	Each	8.000
58	18" CMP Flared End, Install	Each	8.000
59	24" CMP Flared End, Furnish	Each	12.000
60	24" CMP Flared End, Install	Each	12.000
61	30" CMP Sloped End, Furnish	Each	1.000
62	30" CMP Sloped End, Install	Each	1.000
63	54" CMP Arch Flared End, Furnish	Each	16.000
64	54" CMP Arch Flared End, Install	Each	16.000
65	Cleanout Pipe Culvert	Each	32.000
66	Cleanout for Culvert Treatment	Each	10.000
67	Reset Pipe	Ft	176.000
68	Reset Pipe End Section	Each	12.000
69	18" Cured in Place Pipe	Ft	650.000
70	24" Cured in Place Pipe	Ft	213.000
71	36" Cured in Place Pipe	Ft	82.000
72	Class A45 Concrete, Box Culvert	CuYd	31.300
73	Breakout Structural Concrete	CuYd	28.200
74	Cellular Grout	CuYd	20.600
75	Reinforcing Steel	Lb	2,365.000
76	Type III Field Laboratory	Each	1.000
77	Type 2 Right-of-Way Fence	Ft	80.000
78	Type 3 Right-of-Way Fence	Ft	70.000
79	Type 2 Temporary Fence	Ft	150.000
80	Type 3 Temporary Fence	Ft	176.000
81	3 Post Panel	Each	4.000
82	High Tension 4 Cable Guardrail	Ft	566.000
83	High Tension Cable Guardrail Anchor Assembly	Each	4.000
84	Straight Class A W Beam Guardrail with Wood Posts	Ft	62.500
85	Curved Class A W Beam Guardrail with CRT Posts	Ft	37.500
86	W Beam Guardrail Special Anchor Assembly	Each	1.000
87	4"x4" White Delineator Back to Back with 1.12 Lb/Ft Post	Each	50.000
88	4" Tubular White Delineator with 1.12 Lb/Ft Post	Each	32.000
89	Reset Delineator	Each	750.000
90	Guardrail Delineator	Each	4.000
91	Type 2 Object Marker Back to Back	Each	162.000
92	Reset Sign	Each	80.000
93	Cold Applied Plastic Pavement Marking, 4"	Ft	14,058.000
94	Cold Applied Plastic Pavement Marking, 24"	Ft	125.000
95	Cold Applied Plastic Pavement Marking, Area	SqFt	24.000
96	Cold Applied Plastic Pavement Marking, Arrow	Each	10.000
97	High Build Waterborne Pavement Marking Paint, White	Gal	1,545.000
98	High Build Waterborne Pavement Marking Paint, Yellow	Gal	638.000
99	High Build Waterborne Pavement Marking Paint, 24" White	Ft	14.000
100	Grooving for Cold Applied Plastic Pavement Marking, 4"	Ft	14,058.000
101	Grooving for Cold Applied Plastic Pavement Marking, 24"	Ft	125.000
102	Grooving for Cold Applied Plastic Pavement Marking, Area	SqFt	24.000

103	Grooving for Cold Applied Plastic Pavement Marking, Arrow	Each	10.000
104	Flagging	Hour	2,000.000
105	Pilot Car	Hour	950.000
106	Traffic Control Signs	SqFt	951.500
107	Traffic Control, Miscellaneous	LS	1.000
108	Temporary Pavement Marking	Mile	108.100
109	4" Perforated PVC Drain Pipe with Sleeve	Ft	360.000
110	4" PVC Outlet Pipe	Ft	160.000
111	Porous Backfill	Ton	171.000
112	Class B Riprap	Ton	220.500
113	PVC Coated Bank and Channel Protection Gabion	CuYd	10.500
114	Cover Crop Seeding	Bu	30.000
115	Type F Permanent Seed Mixture	Lb	1,843.000
116	Mulching	Ton	152.600
117	Type 2 Erosion Control Blanket	SqYd	14,342.000
118	Type 2 Turf Reinforcement Mat	SqYd	200.000
119	12" Diameter Erosion Control Wattle	Ft	985.000
120	Remove and Reset Erosion Control Wattle	Ft	246.000
121	Shaping for Erosion Control Blanket	Ft	1,265.000
122	High Flow Silt Fence	Ft	2,224.000
123	Mucking Silt Fence	CuYd	124.000
124	Repair Silt Fence	Ft	446.000
125	Type B Drainage Fabric	SqYd	305.000
126	Impermeable Plastic Membrane	SqYd	68.000
127	Storage Unit	Each	1.000
128	Miscellaneous Work	Site	11.000
129	PG 64-34 Asphalt Binder	Ton	4,293.600
130	Class Q2 Hot Mixed Asphalt Concrete	Ton	68,407.200
131	Hydrated Lime	Ton	728.200
132	PG 64-34 Asphalt Binder	Ton	3,862.300
133	Class Q2 Hot Mixed Asphalt Concrete	Ton	70,017.000
134	Hydrated Lime	Ton	747.900

<b>10.</b>	<b>NH 0085(120)44</b>	<b>Area Engineer: John Matthesen, W Hwy 34, Belle Fourche, SD, 57717-0786</b>		<b>Phone: 605/892-2872</b>
	<b>Work Type 5</b>	<b>DBE Goal: Not Specified</b>	<b>Contract Id: 9697</b>	<b>See Special Provisions for Completion Requirements</b>
1	Mobilization	LS	1.000	
2	Incentive/Disincentive Pay	Day	0.000	
3	Checker	LS	1.000	
4	Remove Delineator	Each	193.000	
5	Remove 3 Cable Guardrail	Ft	164.000	
6	Remove Beam Guardrail	Ft	272.000	
7	Remove 3 Cable Guardrail Anchor Assembly	Each	1.000	
8	Remove Beam Guardrail Trailing End Terminal	Each	2.000	
9	Remove Asphalt Concrete Pavement	SqYd	17,738.100	
10	Unclassified Excavation	CuYd	2,542.000	
11	Water for Granular Material	MGal	22.000	
12	Shoulder Preparation	Mile	13.885	
13	Base Course, Salvaged Asphalt Mix	Ton	1,978.200	
14	Salvage and Stockpile Asphalt Mix Material	Ton	5,083.700	
15	PG 58-34 Asphalt Binder	Ton	267.400	
16	Class HR Asphalt Concrete	Ton	8,031.900	
17	Compaction Sample	Each	6.000	
18	Saw and Seal Shoulder Joint	Ft	73,313.000	
19	Grind 12" Rumble Strip or Stripe in Asphalt Concrete	Mile	10.300	
20	MC-70 Asphalt for Prime	Ton	81.300	
21	SS-1h or CSS-1h Asphalt for Tack	Ton	15.400	

22	SS-1h or CSS-1h Asphalt for Flush Seal	Ton	12.100
23	Blotting Sand for Prime	Ton	10.000
24	Sand for Flush Seal	Ton	138.900
25	Grind 16" Rumble Strip in PCC Pavement	Mile	6.400
26	Type 1 MGS	Ft	362.500
27	Type 1 Retrofit Guardrail Transition	Each	2.000
28	MGS MASH Tangent End Terminal	Each	2.000
29	4" Tubular Amber Delineator with 1.12 Lb/Ft Post	Each	43.000
30	4"x4" White Delineator with 1.12 Lb/Ft Post	Each	150.000
31	Guardrail Delineator	Each	13.000
32	High Build Waterborne Pavement Marking Paint, White	Gal	323.000
33	High Build Waterborne Pavement Marking Paint, Yellow	Gal	183.000
34	Flagging	Hour	305.000
35	Traffic Control Signs	SqFt	608.600
36	Traffic Control, Miscellaneous	LS	1.000
37	Type 3 Barricade	Each	6.000
38	Type C Advance Warning Arrow Board	Each	2.000
39	Temporary Pavement Marking	Mile	22.500
40	Refurbish Single Mailbox	Each	17.000
41	Refurbish Double Mailbox	Each	7.000

11. **NH 0014(249)415, P 0013(163)109**      **Area Engineer: Matt Brey, 5000 9th Avenue SE, Watertown, SD, 57201**      **Phone: 605/882-5166**  
**Work Type 16**      **DBE Goal: Not Specified**      **Contract Id: 9700**      **See Special Provisions for Completion Requirements**

1	Mobilization	LS	1.000
2	Asphalt Concrete Composite	Ton	8.000
3	Cold Milling Asphalt Concrete	SqYd	72.000
4	Two Coat Bridge Deck Polymer Chip Seal	SqYd	1,482.400
5	Abrasive Blasting of Bridge Deck	SqYd	1,482.400
6	Bridge Deck Grinding	SqYd	1,482.400
7	Concrete Removal, Class A	SqYd	27.300
8	Concrete Removal, Class B	SqYd	27.300
9	Concrete Patching Material, Bridge Deck	CuFt	182.000
10	High Build Waterborne Pavement Marking Paint, 4" White	Ft	1,020.000
11	High Build Waterborne Pavement Marking Paint, 4" Yellow	Ft	304.000
12	Flagging	Hour	30.000
13	Traffic Control Signs	SqFt	308.600
14	Traffic Control, Miscellaneous	LS	1.000
15	Type 3 Barricade	Each	4.000
16	Type C Advance Warning Arrow Board	Each	1.000
17	Remove Pavement Marking, 4" or Equivalent	Ft	542.000
18	4" Temporary Pavement Marking Tape Type I	Ft	4,946.000
19	Portable Temporary Traffic Control Signal	Unit	2.000
20	Detour and Restriction Signing	SqFt	805.400

### 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, 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.

**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 South Dakota Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin 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 Agricultural & 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 Agricultural 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 Agricultural 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: Joel Jundt  
SECRETARY OF TRANSPORTATION