

SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION  
ABSTRACT OF BIDS RECEIVED 10/21/2022 LETTING  
CONTENTS

ITEM	PROJECT NO.	COUNTY	TYPE OF WORK
# 2.	P-B 0244(11)27 (PCN 04FT)	Pennington	Replace Structure (98' Steel Girder) & Approach Grading, Turn Lanes, Spot Grading

# 2 - Moved to 10/21/2022 letting by addendum



**South Dakota Department of Transportation  
Abstract of Bids - Public**

Letting Date: 10/21/2022  
 Item Nbr: 2 PCN: 04FT  
 Project No: P-B 0244(11)27  
 Project Location: SD244 - 3.2 E of US385 & US16 Over Palmer Gulch  
 Desc of Construction: Replace Structure (98' Steel Girder) & Approach Grading, Turn Lanes, Spot Grading  
 County: Pennington

**Bidder:**  
 HEAVY CONSTRUCTORS, INC.

11/28/2022

Page 2 of 7

No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount
26	120E6300	Water for Vegetation	5.600	MGal	\$887.80	\$4,971.68		
27	120E7000	Select Granular Backfill	14.600	Ton	\$216.69	\$3,163.67		
28	230E0010	Placing Topsoil	2,008.000	CuYd	\$11.83	\$23,754.64		
29	230E0050	Topsoil Amendment	4,000.000	Lb	\$3.31	\$13,240.00		
30	250E0020	Incidental Work, Grading	1.000	LS	\$11,028.31	\$11,028.31		
31	250E0030	Incidental Work, Structure	1.000	LS	\$20,735.42	\$20,735.42		
32	260E1010	Base Course	1,486.800	Ton	\$44.11	\$65,582.75		
33	260E1030	Base Course, Salvaged	3,312.700	Ton	\$19.85	\$65,757.10		
34	270E0040	Salvage and Stockpile Asphalt Mix and Granular Base Material	3,067.200	Ton	\$22.06	\$67,662.43		
35	320E0008	PG 64-34 Asphalt Binder	126.900	Ton	\$1,549.09	\$196,579.52		
36	320E1050	Class E Asphalt Concrete	2,534.200	Ton	\$111.44	\$282,411.25		
37	320E3000	Compaction Sample	9.000	Each	\$375.14	\$3,376.26		
38	320E5020	Saw Joint in Asphalt Concrete	1,193.000	Ft	\$8.06	\$9,615.58		
39	330E0010	MC-70 Asphalt for Prime	8.400	Ton	\$1,993.73	\$16,747.33		
40	330E0100	SS-1h or CSS-1h Asphalt for Tack	6.100	Ton	\$1,232.43	\$7,517.82		
41	330E0210	SS-1h or CSS-1h Asphalt for Flush Seal	2.600	Ton	\$1,339.45	\$3,482.57		
42	330E1000	Blotting Sand for Prime	10.000	Ton	\$345.35	\$3,453.50		
43	330E2000	Sand for Flush Seal	27.900	Ton	\$215.15	\$6,002.69		
44	332E0010	Cold Milling Asphalt Concrete	3,787.000	SqYd	\$12.13	\$45,936.31		
45	410E0026	Structural Steel, Install	1.000	LS	\$51,097.17	\$51,097.17		
46	410E2600	Membrane Sealant Expansion Joint	131.800	Ft	\$146.97	\$19,370.65		
47	420E0100	Structure Excavation, Bridge	42.000	CuYd	\$25.27	\$1,061.34		
48	420E0300	Structure Excavation, Retaining Wall	3,948.000	CuYd	\$4.12	\$16,265.76		
49	420E1000	Foundation Preparation, Retaining Wall	320.000	CuYd	\$66.14	\$21,164.80		
50	430E0200	Bridge End Embankment	2,002.000	CuYd	\$22.06	\$44,164.12		

**South Dakota Department of Transportation  
Abstract of Bids - Public**

Letting Date: 10/21/2022  
 Item Nbr: 2 PCN: 04FT  
 Project No: P-B 0244(11)27  
 Project Location: SD244 - 3.2 E of US385 & US16 Over Palmer Gulch  
 Desc of Construction: Replace Structure (98' Steel Girder) & Approach Grading, Turn Lanes, Spot Grading  
 County: Pennington

**Bidder:**  
HEAVY CONSTRUCTORS, INC.

11/28/2022

Page 3 of 7

No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount
51	430E0300	Granular Bridge End Backfill	172.300	CuYd	\$264.43	\$45,561.29		
52	430E0510	Approach Slab Underdrain Excavation	5.000	CuYd	\$177.14	\$885.70		
53	430E0700	Precast Concrete Headwall for Drain	3.000	Each	\$375.51	\$1,126.53		
54	450E0122	18" RCP Class 2, Furnish	24.000	Ft	\$61.65	\$1,479.60		
55	450E0130	18" RCP, Install	24.000	Ft	\$132.34	\$3,176.16		
56	450E2008	18" RCP Flared End, Furnish	1.000	Each	\$1,344.13	\$1,344.13		
57	450E2009	18" RCP Flared End, Install	1.000	Each	\$1,102.85	\$1,102.85		
58	450E3012	24" RCP Arch Class 2, Furnish	84.000	Ft	\$139.28	\$11,699.52		
59	450E3020	24" RCP Arch, Install	84.000	Ft	\$121.31	\$10,190.04		
60	450E4600	24" RCP Arch Sloped End, Furnish	2.000	Each	\$1,179.30	\$2,358.60		
61	450E4601	24" RCP Arch Sloped End, Install	2.000	Each	\$1,102.85	\$2,205.70		
62	450E4759	18" CMP 16 Gauge, Furnish	202.000	Ft	\$58.60	\$11,837.20		
63	450E4760	18" CMP, Install	202.000	Ft	\$77.20	\$15,594.40		
64	450E4769	24" CMP 16 Gauge, Furnish	18.000	Ft	\$69.09	\$1,243.62		
65	450E4770	24" CMP, Install	18.000	Ft	\$220.57	\$3,970.26		
66	450E4779	30" CMP 16 Gauge, Furnish	152.000	Ft	\$94.46	\$14,357.92		
67	450E4780	30" CMP, Install	152.000	Ft	\$110.29	\$16,764.08		
68	450E5010	18" CMP Elbow, Furnish	2.000	Each	\$563.02	\$1,126.04		
69	450E5011	18" CMP Elbow, Install	2.000	Each	\$551.43	\$1,102.86		
70	450E5020	30" CMP Elbow, Furnish	2.000	Each	\$420.23	\$840.46		
71	450E5021	30" CMP Elbow, Install	2.000	Each	\$551.43	\$1,102.86		
72	450E5211	18" CMP Flared End, Furnish	1.000	Each	\$420.23	\$420.23		
73	450E5212	18" CMP Flared End, Install	1.000	Each	\$551.43	\$551.43		
74	450E5219	30" CMP Flared End, Furnish	1.000	Each	\$1,197.16	\$1,197.16		
75	450E5220	30" CMP Flared End, Install	1.000	Each	\$882.27	\$882.27		

**South Dakota Department of Transportation  
Abstract of Bids - Public**

Letting Date: 10/21/2022  
 Item Nbr: 2 PCN: 04FT  
 Project No: P-B 0244(11)27  
 Project Location: SD244 - 3.2 E of US385 & US16 Over Palmer Gulch  
 Desc of Construction: Replace Structure (98' Steel Girder) & Approach Grading, Turn Lanes, Spot Grading  
 County: Pennington

**Bidder:**  
 HEAVY CONSTRUCTORS, INC.

11/28/2022

Page 4 of 7

No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount
76	450E5310	24" CMP Sloped End, Furnish	1.000	Each	\$680.82	\$680.82		
77	450E5311	24" CMP Sloped End, Install	1.000	Each	\$882.28	\$882.28		
78	450E5406	18" CMP Safety End, Furnish	1.000	Each	\$904.88	\$904.88		
79	450E5407	18" CMP Safety End, Install	1.000	Each	\$551.42	\$551.42		
80	450E5414	30" CMP Safety End, Furnish	1.000	Each	\$7,440.09	\$7,440.09		
81	450E5417	30" CMP Safety End, Install	1.000	Each	\$882.27	\$882.27		
82	450E8900	Cleanout Pipe Culvert	1.000	Each	\$2,727.12	\$2,727.12		
83	460E0030	Class A45 Concrete, Bridge Deck	300.100	CuYd	\$1,908.17	\$572,641.82		
84	460E0150	Concrete Approach Slab for Bridge	504.400	SqYd	\$253.69	\$127,961.24		
85	460E0160	Concrete Approach Sleeper Slab for Bridge	65.900	SqYd	\$556.80	\$36,693.12		
86	462E0100	Class M6 Concrete	2.200	CuYd	\$4,962.83	\$10,918.23		
87	480E0100	Reinforcing Steel	17,122.000	Lb	\$3.26	\$55,817.72		
88	480E0200	Epoxy Coated Reinforcing Steel	3,974.000	Lb	\$4.99	\$19,830.26		
89	480E0300	Stainless Reinforcing Steel	42,439.000	Lb	\$5.92	\$251,238.88		
90	510E0300	Preboring Pile	100.000	Ft	\$39.92	\$3,992.00		
91	510E3140	HP 14 Pile Tip Reinforcement	20.000	Each	\$182.42	\$3,648.40		
92	510E3521	HP 14x73 Steel Test Pile, Furnish and Drive	95.000	Ft	\$295.20	\$28,044.00		
93	510E3525	HP 14x73 Steel Bearing Pile, Furnish and Drive	765.000	Ft	\$173.13	\$132,444.45		
94	530E0420	MSE Large Panel Wall, Furnish	5,577.000	SqFt	\$70.99	\$395,911.23		
95	530E0422	MSE Large Panel Wall, Install	5,577.000	SqFt	\$23.70	\$132,174.90		
96	530E0702	Granular Backfill for MSE Large Panel Wall	2,505.100	CuYd	\$139.08	\$348,409.31		
97	600E0200	Type II Field Laboratory	1.000	Each	\$23,065.94	\$23,065.94		
98	620E0020	Type 2 Right-of-Way Fence	2,014.000	Ft	\$7.17	\$14,440.38		
99	620E0510	Type 1 Temporary Fence	2,058.000	Ft	\$6.62	\$13,623.96		
100	620E1020	2 Post Panel	9.000	Each	\$661.71	\$5,955.39		

**South Dakota Department of Transportation  
Abstract of Bids - Public**

Letting Date: 10/21/2022  
 Item Nbr: 2 PCN: 04FT  
 Project No: P-B 0244(11)27  
 Project Location: SD244 - 3.2 E of US385 & US16 Over Palmer Gulch  
 Desc of Construction: Replace Structure (98' Steel Girder) & Approach Grading, Turn Lanes, Spot Grading  
 County: Pennington

**Bidder:**  
 HEAVY CONSTRUCTORS, INC.

11/28/2022

Page 5 of 7

No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount
101	620E1030	3 Post Panel	5.000	Each	\$716.85	\$3,584.25		
102	630E0500	Type 1 MGS	50.000	Ft	\$55.14	\$2,757.00		
103	630E1500	Type 1 Guardrail Transition	2.000	Each	\$4,962.84	\$9,925.68		
104	630E1510	Type 3 Guardrail Transition	2.000	Each	\$6,065.69	\$12,131.38		
105	630E2018	MGS MASH Tangent End Terminal	4.000	Each	\$8,271.39	\$33,085.56		
106	632E1320	2.0"x2.0" Perforated Tube Post	31.000	Ft	\$33.09	\$1,025.79		
107	632E2022	4"x4" White Delineator Back to Back with 1.12 Lb/Ft Post	24.000	Each	\$55.14	\$1,323.36		
108	632E2028	4" Tubular White Delineator with 1.12 Lb/Ft Post	8.000	Each	\$71.69	\$573.52		
109	632E2220	Guardrail Delineator	12.000	Each	\$24.26	\$291.12		
110	632E2510	Type 2 Object Marker Back to Back	12.000	Each	\$71.69	\$860.28		
111	632E3205	Flat Aluminum Sign, Nonremovable Copy Super/Very High Inte	3.900	SqFt	\$33.08	\$129.01		
112	632E3500	Reset Sign	11.000	Each	\$82.71	\$909.81		
113	633E0010	Cold Applied Plastic Pavement Marking, 4"	5,630.000	Ft	\$4.41	\$24,828.30		
114	633E0020	Cold Applied Plastic Pavement Marking, 8"	230.000	Ft	\$8.82	\$2,028.60		
115	633E0030	Cold Applied Plastic Pavement Marking, 24"	260.000	Ft	\$26.47	\$6,882.20		
116	633E0035	Cold Applied Plastic Pavement Marking, Area	57.000	SqFt	\$17.65	\$1,006.05		
117	633E0040	Cold Applied Plastic Pavement Marking, Arrow	9.000	Each	\$386.00	\$3,474.00		
118	633E1200	High Build Waterborne Pavement Marking Paint, White	27.000	Gal	\$28.67	\$774.09		
119	633E1205	High Build Waterborne Pavement Marking Paint, Yellow	13.000	Gal	\$28.67	\$372.71		
120	633E5000	Grooving for Cold Applied Plastic Pavement Marking, 4"	5,630.000	Ft	\$1.38	\$7,769.40		
121	633E5005	Grooving for Cold Applied Plastic Pavement Marking, 8"	230.000	Ft	\$2.76	\$634.80		
122	633E5015	Grooving for Cold Applied Plastic Pavement Marking, 24"	260.000	Ft	\$8.27	\$2,150.20		
123	633E5020	Grooving for Cold Applied Plastic Pavement Marking, Area	57.000	SqFt	\$4.14	\$235.98		
124	633E5025	Grooving for Cold Applied Plastic Pavement Marking, Arrow	9.000	Each	\$275.72	\$2,481.48		
125	633E5100	Grooving for Durable Pavement Marking, 4"	9,384.000	Ft	\$0.55	\$5,161.20		

**South Dakota Department of Transportation  
Abstract of Bids - Public**

Letting Date: 10/21/2022  
 Item Nbr: 2 PCN: 04FT  
 Project No: P-B 0244(11)27  
 Project Location: SD244 - 3.2 E of US385 & US16 Over Palmer Gulch  
 Desc of Construction: Replace Structure (98' Steel Girder) & Approach Grading, Turn Lanes, Spot Grading  
 County: Pennington

**Bidder:**  
 HEAVY CONSTRUCTORS, INC.

11/28/2022

Page 6 of 7

No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount
126	634E0010	Flagging	600.000	Hour	\$30.37	\$18,222.00		
127	634E0020	Pilot Car	150.000	Hour	\$43.87	\$6,580.50		
128	634E0110	Traffic Control Signs	616.400	SqFt	\$2.21	\$1,362.24		
129	634E0120	Traffic Control, Miscellaneous	1.000	LS	\$24,262.76	\$24,262.76		
130	634E0275	Type 3 Barricade	10.000	Each	\$82.71	\$827.10		
131	634E0630	Temporary Pavement Marking	1.600	Mile	\$2,646.85	\$4,234.96		
132	634E1002	Detour and Restriction Signing	803.100	SqFt	\$27.57	\$22,141.47		
133	650E3060	Type B6 Concrete Curb	384.000	Ft	\$38.08	\$14,622.72		
134	651E0060	6" Concrete Sidewalk	4,411.000	SqFt	\$10.61	\$46,800.71		
135	670E3200	Type D Frame and Grate	1.000	Each	\$3,308.57	\$3,308.57		
136	670E5400	Precast Drop Inlet Collar	1.000	Each	\$551.43	\$551.43		
137	680E0040	4" Underdrain Pipe	659.000	Ft	\$50.24	\$33,108.16		
138	680E2500	Porous Backfill	9.400	Ton	\$228.32	\$2,146.21		
139	700E0210	Class B Riprap	1,379.900	Ton	\$93.80	\$129,434.62		
140	700E1100	Overburden Excavation for Riprap	142.000	CuYd	\$110.29	\$15,661.18		
141	720E1015	Bank and Channel Protection Gabion	15.000	CuYd	\$496.28	\$7,444.20		
142	730E0100	Cover Crop Seeding	3.500	Bu	\$110.28	\$385.98		
143	730E0206	Type D Permanent Seed Mixture	58.000	Lb	\$22.06	\$1,279.48		
144	730E0251	Special Permanent Seed Mixture 1	101.000	Lb	\$126.83	\$12,809.83		
145	732E0100	Mulching	12.300	Ton	\$661.71	\$8,139.03		
146	732E0550	Fiber Reinforced Matrix	5,000.000	Lb	\$3.31	\$16,550.00		
147	734E0044	Soil Stabilizer	1.500	Acre	\$1,654.27	\$2,481.41		
148	734E0103	Type 3 Erosion Control Blanket	1,905.000	SqYd	\$3.86	\$7,353.30		
149	734E0154	12" Diameter Erosion Control Wattle	2,035.000	Ft	\$7.72	\$15,710.20		
150	734E0165	Remove and Reset Erosion Control Wattle	509.000	Ft	\$4.41	\$2,244.69		

**South Dakota Department of Transportation  
Abstract of Bids - Public**

Letting Date: 10/21/2022  
 Item Nbr: 2 PCN: 04FT  
 Project No: P-B 0244(11)27  
 Project Location: SD244 - 3.2 E of US385 & US16 Over Palmer Gulch  
 Desc of Construction: Replace Structure (98' Steel Girder) & Approach Grading, Turn Lanes, Spot Grading  
 County: Pennington

**Bidder:**  
 HEAVY CONSTRUCTORS, INC.

11/28/2022

Page 7 of 7

No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount
151	734E0170	Temporary Sediment Barrier	1,250.000	Ft	\$7.72	\$9,650.00		
152	734E0325	Surface Roughening	2.700	Acre	\$314.31	\$848.64		
153	734E0510	Shaping for Erosion Control Blanket	1,090.000	Ft	\$1.10	\$1,199.00		
154	734E0602	Low Flow Silt Fence	1,700.000	Ft	\$7.72	\$13,124.00		
155	734E0604	High Flow Silt Fence	329.000	Ft	\$6.62	\$2,177.98		
156	734E0610	Mucking Silt Fence	141.000	CuYd	\$27.57	\$3,887.37		
157	734E0620	Repair Silt Fence	507.000	Ft	\$5.51	\$2,793.57		
158	734E2022	Bridge Berm Slope Protection, Quarried Aggregate	210.200	SqYd	\$49.22	\$10,346.04		
159	735E1215	3 Gallon Deciduous Shrub, Furnish and Plant	10.000	Each	\$88.23	\$882.30		
160	735E2040	4' to 6' Tree, Furnish and Plant	15.000	Each	\$876.77	\$13,151.55		
161	831E0110	Type B Drainage Fabric	1,710.000	SqYd	\$5.51	\$9,422.10		
162	831E0300	Reinforcement Fabric (MSE)	240.000	SqYd	\$25.56	\$6,134.40		
163	831E1010	Geogrid Reinforcement	1,101.000	SqYd	\$4.74	\$5,218.74		
164	831E1030	Perforated Geocell	416.000	SqFt	\$47.52	\$19,768.32		
165	900E1320	Construction Entrance	1.000	Each	\$2,757.13	\$2,757.13		
166	900E2030	Miscellaneous Work	1.000	Site	\$4,906.32	\$4,906.32		

**Total Bid Amount**

**\$5,374,570.00**