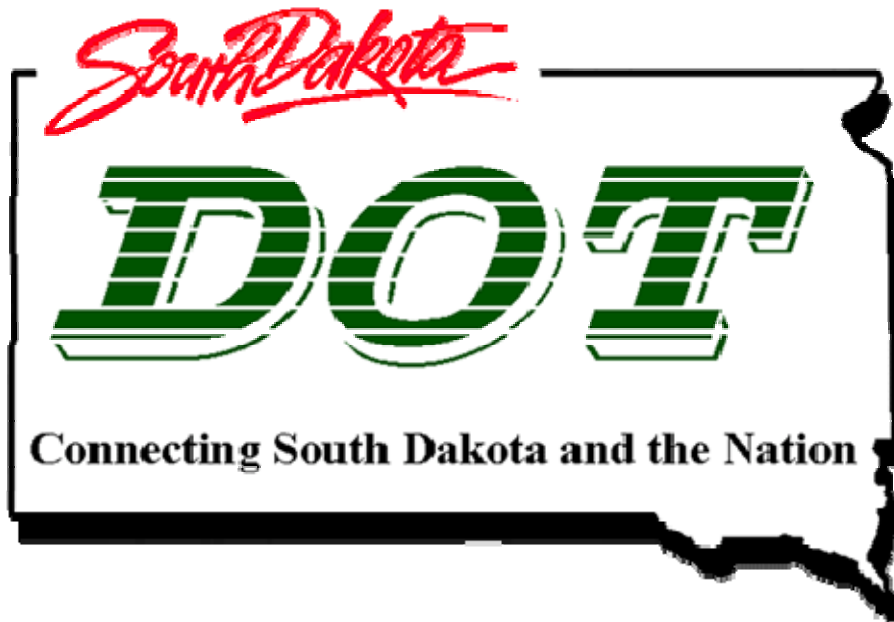


# South Dakota Department of Transportation

## Average Unit Prices from Low Bids

January 1, 2008 to June 30, 2008

Select Items for Four-Lane Divided Highways	2
Select Items for Rural Highways	3
Select Items for Urban Highways	4
All Bid Items for All Highways	5 – 27



Office of Project Development – Bid Letting

**South Dakota Department of Transportation**  
**Average Unit Price Report**  
**Four-Lane Divided Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
009E0010	Mobilization	LS	10.00	\$8,848,499.44	\$884,849.94	11
120E0010	Unclassified Excavation	CuYd	9,417,047.00	\$22,275,418.85	\$2.37	11
120E0300	Borrow Unclassified Excavation	CuYd	147,933.00	\$847,077.00	\$5.73	5
120E0600	Contractor Furnished Borrow	CuYd	27,697.00	\$159,273.60	\$5.75	5
120E2000	Undercutting	CuYd	1,320,284.00	\$1,479,298.85	\$1.12	10
260E1010	Base Course	Ton	256,877.40	\$2,999,937.36	\$11.68	14
260E1020	Base Course	CuYd	11,960.00	\$472,420.00	\$39.50	4
260E1030	Base Course, Salvaged	Ton	80,998.40	\$556,472.81	\$6.87	3
260E2010	Gravel Cushion	Ton	210,126.10	\$2,329,283.70	\$11.09	7
260E2030	Gravel Cushion, Salvaged	Ton	604,169.00	\$2,556,677.66	\$4.23	11
260E3010	Gravel Surfacing	Ton	4,000.00	\$59,350.00	\$14.84	4
270E0020	Salvage and Stockpile Asphalt Mix	Ton	42,500.00	\$324,425.00	\$7.63	7
270E0040	Salvage and Stockpile Asphalt Mix and	Ton	645,958.00	\$3,294,029.79	\$5.10	10
320E0004	PG 58-28 Asphalt Binder	Ton	8,627.50	\$2,767,528.00	\$320.78	11
320E0007	PG 64-28 Asphalt Binder	Ton	3,243.00	\$1,899,992.63	\$585.88	2
320E1050	Class E Asphalt Concrete	Ton	64,836.00	\$2,725,057.08	\$42.03	2
320E1070	Class HR Asphalt Concrete	Ton	200,602.60	\$9,374,854.78	\$46.73	11
330E0100	SS-1h or CSS-1h Asphalt for Tack	Ton	334.90	\$217,041.30	\$648.08	13
330E0210	SS-1h or CSS-1h Asphalt for Flush	Ton	262.50	\$151,971.30	\$578.94	13
380E0070	9" Nonreinforced PCC Pavement	SqYd	204,481.20	\$7,519,796.13	\$36.78	4
380E0120	11.5" Nonreinforced PCC Pavement	SqYd	451,350.60	\$15,010,416.45	\$33.26	3
380E0130	12" Nonreinforced PCC Pavement	SqYd	343,472.00	\$13,103,456.80	\$38.15	4

**South Dakota Department of Transportation**  
**Average Unit Price Report**  
**Rural Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
009E0010	Mobilization	LS	51.00	\$8,942,294.57	\$175,339.11	51
120E0010	Unclassified Excavation	CuYd	9,176,267.00	\$20,730,498.71	\$2.26	23
120E0300	Borrow Unclassified Excavation	CuYd	47,692.00	\$96,218.61	\$2.02	4
120E0500	Option Borrow Excavation	CuYd	101,244.00	\$307,781.76	\$3.04	3
120E0600	Contractor Furnished Borrow	CuYd	219,664.00	\$1,021,852.74	\$4.65	16
120E2000	Undercutting	CuYd	954,471.00	\$968,491.12	\$1.01	15
260E1010	Base Course	Ton	59,168.40	\$1,062,608.17	\$17.96	20
260E1030	Base Course, Salvaged	Ton	156,057.50	\$612,451.62	\$3.92	12
260E1050	Base Course, Salvaged Asphalt Mix	Ton	7,038.00	\$53,864.16	\$7.65	3
260E2010	Gravel Cushion	Ton	73,813.60	\$793,496.20	\$10.75	4
260E2030	Gravel Cushion, Salvaged	Ton	360,096.40	\$1,381,869.94	\$3.84	4
260E3010	Gravel Surfacing	Ton	1,528.00	\$41,702.18	\$27.29	5
270E0040	Salvage and Stockpile Asphalt Mix and	Ton	490,575.50	\$2,634,213.45	\$5.37	16
320E0004	PG 58-28 Asphalt Binder	Ton	11,425.10	\$4,434,284.06	\$388.12	10
320E0006	PG 64-22 Asphalt Binder	Ton	3,072.00	\$1,869,352.96	\$608.51	3
320E0007	PG 64-28 Asphalt Binder	Ton	5,370.70	\$4,050,398.29	\$754.17	12
320E1010	Class Q-LVT Asphalt Concrete	Ton	149,981.60	\$4,089,492.68	\$27.27	7
320E1050	Class E Asphalt Concrete	Ton	68,714.00	\$2,359,466.57	\$34.34	11
320E1070	Class HR Asphalt Concrete	Ton	156,096.00	\$7,112,124.00	\$45.56	4
320E1410	Contractor Furnished and Placed	Ton	16,500.00	\$640,530.00	\$38.82	3
320E1800	Asphalt Concrete Blade Laid	Ton	5,497.20	\$190,587.92	\$34.67	3
330E0100	SS-1h or CSS-1h Asphalt for Tack	Ton	749.50	\$431,008.77	\$575.06	22
330E0210	SS-1h or CSS-1h Asphalt for Flush	Ton	433.70	\$251,581.81	\$580.08	19
380E0050	8" Nonreinforced PCC Pavement	SqYd	1,340.70	\$117,869.88	\$87.92	3
380E0070	9" Nonreinforced PCC Pavement	SqYd	204,481.20	\$7,519,796.13	\$36.78	4

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Urban Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
009E0010	Mobilization	LS	17.00	\$4,716,957.25	\$277,468.07	21
120E0010	Unclassified Excavation	CuYd	1,408,318.00	\$5,343,352.78	\$3.79	11
120E0500	Option Borrow Excavation	CuYd	1,343,404.00	\$8,302,236.72	\$6.18	4
120E0600	Contractor Furnished Borrow	CuYd	74,624.00	\$261,557.12	\$3.51	4
120E2000	Undercutting	CuYd	674,016.00	\$1,078,710.00	\$1.60	8
260E0010	Subbase	Ton	65,520.00	\$898,443.00	\$13.71	4
260E1010	Base Course	Ton	22,606.40	\$325,390.14	\$14.39	8
260E1030	Base Course, Salvaged	Ton	8,330.40	\$52,023.35	\$6.25	4
260E2010	Gravel Cushion	Ton	211,769.20	\$2,675,278.88	\$12.63	12
260E2030	Gravel Cushion, Salvaged	Ton	357,196.00	\$2,044,947.10	\$5.73	4
270E0020	Salvage and Stockpile Asphalt Mix	Ton	19,208.00	\$158,466.00	\$8.25	4
270E0040	Salvage and Stockpile Asphalt Mix and	Ton	367,668.00	\$2,465,799.04	\$6.71	8
320E0004	PG 58-28 Asphalt Binder	Ton	2,187.60	\$1,143,021.00	\$522.50	4
320E0006	PG 64-22 Asphalt Binder	Ton	78.40	\$29,890.00	\$381.25	4
320E0007	PG 64-28 Asphalt Binder	Ton	224.80	\$109,028.00	\$485.00	4
320E1052	Modified Class E Asphalt Concrete	Ton	4,471.20	\$236,414.70	\$52.88	4
320E1070	Class HR Asphalt Concrete	Ton	54,980.00	\$2,341,460.75	\$42.59	4
330E0100	SS-1h or CSS-1h Asphalt for Tack	Ton	108.80	\$99,673.25	\$916.11	8
330E0210	SS-1h or CSS-1h Asphalt for Flush	Ton	50.80	\$30,924.50	\$608.75	4
380E0050	8" Nonreinforced PCC Pavement	SqYd	525.60	\$44,938.80	\$85.50	4
380E0060	8.5" Nonreinforced PCC Pavement	SqYd	194,878.00	\$5,629,538.23	\$28.89	4

# South Dakota Department of Transportation

## Average Unit Price Report

### Combined Highways

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
004E0010	Blading	Hour	2,760.00	\$283,927.00	\$102.87	12
004E0020	Construction and Maintenance of	LS	7.00	\$37,008.26	\$5,286.89	7
004E0030	Maintenance of Traffic Diversion(s)	LS	49.00	\$510,585.92	\$10,420.12	49
004E0040	Maintenance of Traffic	LS	32.00	\$1,141,399.53	\$35,668.74	32
004E0050	Remove Traffic Diversion(s)	LS	57.00	\$1,226,026.04	\$21,509.23	57
009E0010	Mobilization	LS	931.68	\$114,784,010.38	\$123,201.11	956
009E3200	Construction Staking	LS	7.00	\$41,368.88	\$5,909.84	7
009E3230	Grade Staking	Mile	867.20	\$2,225,493.39	\$2,566.29	63
009E3240	Graded Centerline Staking	Mile	123.75	\$157,725.17	\$1,274.52	14
009E3245	Final Cross Section Survey	Mile	20.37	\$60,292.08	\$2,959.27	14
009E3250	Miscellaneous Staking	Mile	417.52	\$1,913,825.32	\$4,583.79	63
009E3280	Slope Staking	Mile	228.26	\$597,678.48	\$2,618.41	60
009E3290	Structure Staking	Each	103.00	\$71,912.76	\$698.18	25
009E3310	Bridge Elevation Survey	LS	24.00	\$56,264.14	\$2,344.34	16
009E3320	Checker	LS	48.00	\$631,573.93	\$13,157.79	48
009E3510	Locate State Owned Utilities	Hour	80.00	\$4,400.00	\$55.00	2
009E5000	Concrete Penetrating Sealer	SqYd	16,084.00	\$117,073.64	\$7.28	14
009E9900	Training Program	Hour	123,000.00	\$394,548.00	\$3.21	144
100E0020	Clear and Grub Tree	Each	322.00	\$64,282.69	\$199.64	19
100E0100	Clearing	LS	164.00	\$1,111,362.81	\$6,776.60	170
110E0010	Remove Concrete Bridge Approach	SqYd	2,647.00	\$35,205.10	\$13.30	2
110E0020	Remove Bridge Railing	Ft	3,576.00	\$42,443.13	\$11.87	16
110E0070	Remove Rubberized Asphalt Chip Seal	SqYd	136,876.00	\$970,081.42	\$7.09	13
110E0100	Remove Concrete Footing(s)	LS	8.00	\$32,488.27	\$4,061.03	8
110E0120	Remove Sign Bridge	Each	4.00	\$12,280.00	\$3,070.00	4
110E0200	Remove Building	Each	4.00	\$25,510.00	\$6,377.50	4
110E0210	Remove Building(s)	LS	16.00	\$395,250.00	\$24,703.13	16
110E0300	Remove Concrete Curb and Gutter	Ft	37,711.00	\$154,169.42	\$4.09	60
110E0310	Remove Concrete Curb	Ft	1,316.00	\$6,449.12	\$4.90	7
110E0320	Remove Concrete Gutter	Ft	1,410.00	\$5,689.20	\$4.03	11
110E0400	Remove Drop Inlet	Each	350.00	\$74,063.31	\$211.61	31
110E0420	Remove Drop Inlet Frame and Grate	Each	92.00	\$20,625.50	\$224.19	17
110E0460	Remove Manhole	Each	177.00	\$56,363.29	\$318.44	20
110E0500	Remove Pipe Culvert	Ft	4,776.00	\$129,311.57	\$27.08	59
110E0510	Remove Pipe End Section	Each	3,190.00	\$205,150.16	\$64.31	117
110E0595	Remove Cattle Pass End Section	Each	32.00	\$10,817.82	\$338.06	20
110E0600	Remove Fence	Ft	2,389,234.00	\$605,034.28	\$0.25	118
110E0605	Remove Chain Link Fence	Ft	1,652.00	\$3,002.80	\$1.82	3
110E0655	Remove Interim Crossover Closure	Ft	17,479.00	\$39,852.44	\$2.28	19
110E0700	Remove 3 Cable Guardrail	Ft	219,943.00	\$272,279.56	\$1.24	75
110E0730	Remove Beam Guardrail	Ft	68,438.90	\$212,700.42	\$3.11	86
110E0740	Remove 3 Cable Guardrail Anchor	Each	1,024.00	\$154,630.34	\$151.01	75
110E0745	Remove 3 Cable Guardrail Slip Base	Each	96.00	\$24,075.00	\$250.78	15
110E0760	Remove Beam Guardrail Trailing End	Each	2.00	\$100.00	\$50.00	2
110E0770	Remove W Beam Guardrail Breakaway	Each	268.00	\$31,422.83	\$117.25	38
110E0790	Remove W Beam Guardrail Deformed	Each	40.00	\$7,783.84	\$194.60	8
110E0800	Remove W Beam Guardrail End	Each	104.00	\$16,661.60	\$160.21	12
110E0810	Remove Rubrail	Ft	924.80	\$2,159.90	\$2.34	14

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
110E1000	Remove Asphalt Concrete Pavement	LS	15.00	\$47,729.88	\$3,181.99	15
110E1010	Remove Asphalt Concrete Pavement	SqYd	59,948.50	\$402,973.64	\$6.72	56
110E1050	Remove Asphalt Concrete Approach	SqYd	15,873.80	\$61,564.40	\$3.88	14
110E1100	Remove Concrete Pavement	SqYd	2,914,990.90	\$10,298,079.61	\$3.53	76
110E1110	Remove Concrete Approach Pavement	SqYd	25,246.70	\$148,300.40	\$5.87	23
110E1120	Remove Concrete Median Pavement	SqYd	1,504.00	\$8,107.12	\$5.39	10
110E1130	Remove Concrete Driveway Pavement	SqYd	1,881.80	\$12,651.26	\$6.72	9
110E1140	Remove Concrete Sidewalk	SqYd	54,237.00	\$193,215.95	\$3.56	41
110E1300	Remove Concrete Retaining Wall	Ft	430.00	\$3,450.40	\$8.02	7
110E1310	Remove Metal Bin Retaining Wall	L.S.	3.00	\$94,174.50	\$31,391.50	3
110E1400	Remove Pavement Marking, 4" or	Ft	360,021.00	\$195,783.58	\$0.54	43
110E1510	Remove Luminaire Pole	Each	202.00	\$28,611.65	\$141.64	14
110E1530	Remove Signal Pole Footing	Each	98.00	\$22,934.00	\$234.02	10
110E1540	Remove Luminaire Pole Footing	Each	290.00	\$97,544.49	\$336.36	33
110E1610	Remove Riprap	CuYd	4,150.00	\$42,824.35	\$10.32	13
110E1690	Remove Sediment	CuYd	844.50	\$20,243.87	\$23.97	69
110E1693	Remove Erosion Control Wattle	Ft	17,330.00	\$7,473.05	\$0.43	33
110E1695	Remove Sediment Filter Bag	Ft	43,356.00	\$40,250.94	\$0.93	50
110E1697	Remove Triangular Silt Barrier	Ft	1,232.00	\$3,486.00	\$2.83	6
110E1700	Remove Silt Fence	Ft	200,254.00	\$87,107.99	\$0.43	259
110E1703	Remove Interceptor Ditch	Ft	4,000.00	\$12,100.00	\$3.03	4
110E1910	Remove Fire Hydrant	Each	42.00	\$12,120.64	\$288.59	7
110E4290	Salvage Beam Guardrail	Ft	37,880.90	\$98,253.62	\$2.59	14
110E5000	Salvage Sign Bridge	Each	4.00	\$18,320.00	\$4,580.00	2
110E5010	Salvage Delineator	Each	1,455.00	\$11,717.13	\$8.05	32
110E5020	Salvage Traffic Sign	Each	3,891.00	\$120,384.59	\$30.94	50
110E5030	Salvage Extruded Panel Sign	Each	14.00	\$7,000.00	\$500.00	2
110E5100	Salvage Luminaire Pole	Each	34.00	\$15,527.92	\$456.70	8
110E5110	Salvage Signal Equipment	LS	16.00	\$46,759.36	\$2,922.46	16
110E5451	Salvage Riprap	Ton	3,940.00	\$32,288.30	\$8.20	4
110E5500	Salvage Pipe	Ft	1,200.00	\$58,155.46	\$48.46	14
110E5510	Salvage Pipe End Section	Each	12.00	\$1,251.70	\$104.31	6
110E6000	Remove 3 Cable Guardrail for Reset	Ft	28,356.00	\$51,764.62	\$1.83	15
110E6010	Remove 3 Cable Guardrail Anchor	Each	126.00	\$18,857.90	\$149.67	9
110E6200	Remove Double Thrie Beam Guardrail	Ft	1,650.00	\$7,635.75	\$4.63	20
110E6210	Remove Thrie Beam Guardrail for	Ft	3,050.00	\$11,208.75	\$3.68	4
110E6220	Remove Double W Beam Guardrail for	Ft	928.00	\$6,418.01	\$6.92	9
110E6230	Remove W Beam Guardrail for Reset	Ft	10,850.00	\$44,458.25	\$4.10	35
110E6240	Remove W Beam to Thrie Beam	Each	160.00	\$7,736.60	\$48.35	28
110E6260	Remove W Beam Guardrail Breakaway	Each	132.00	\$21,588.60	\$163.55	14
110E6270	Remove W Beam Guardrail Flared End	Each	24.00	\$2,552.28	\$106.35	6
110E6300	Remove Rubrail for Reset	Ft	1,253.60	\$4,741.49	\$3.78	8
110E7020	Remove Interim Crossover Closure for	Ft	1,344.00	\$2,105.60	\$1.57	3
110E7040	Remove Gate for Reset	Each	36.00	\$4,934.66	\$137.07	26
110E7150	Remove Sign for Reset	Each	102.00	\$4,714.30	\$46.22	16
110E7152	Remove Delineator for Reset	Each	1,086.00	\$8,783.75	\$8.09	6
110E7500	Remove Pipe for Reset	Ft	11,532.00	\$303,330.56	\$26.30	70
110E7510	Remove Pipe End Section for Reset	Each	2,860.00	\$306,927.63	\$107.32	140

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
110E7540	Remove Cattle Pass End Section for	Each	167.00	\$59,466.44	\$356.09	35
110E7800	Remove Chain Link Fence for Reset	Ft	14,158.00	\$43,334.39	\$3.06	12
110E7802	Remove Fence for Reset	Ft	3,663.00	\$4,939.29	\$1.35	10
120E0010	Unclassified Excavation	CuYd	47,712,453.00	\$97,374,150.40	\$2.04	323
120E0300	Borrow Unclassified Excavation	CuYd	195,625.00	\$943,295.61	\$4.82	9
120E0420	Contractor Furnished Select Subgrade	CuYd	244,924.00	\$1,102,951.98	\$4.50	8
120E0500	Option Borrow Excavation	CuYd	9,692,956.00	\$24,738,296.63	\$2.55	23
120E0600	Contractor Furnished Borrow	CuYd	1,887,703.00	\$10,088,031.81	\$5.34	284
120E0900	Contaminated Material Excavation	CuYd	4,800.00	\$143,658.00	\$29.93	16
120E1000	Muck Excavation	CuYd	182,067.00	\$873,662.66	\$4.80	45
120E1100	Unclassified/Rock Excavation	CuYd	401,960.00	\$2,514,520.30	\$6.26	6
120E2000	Undercutting	CuYd	9,296,504.00	\$6,882,417.05	\$0.74	95
120E3100	Bridge End Embankment	CuYd	24,854.00	\$329,217.66	\$13.25	11
120E4200	Cut Interceptor Ditch	Ft	4,000.00	\$31,500.00	\$7.88	4
120E6000	Water for Dust Control	MGal	48,550.00	\$921,527.50	\$18.98	17
120E6200	Water for Granular Material	MGal	166,691.90	\$2,693,108.01	\$16.16	216
120E6300	Water for Vegetation	MGal	10,993.40	\$565,861.48	\$51.47	34
120E7000	Select Granular Backfill	Ton	2,240.00	\$70,164.56	\$31.32	13
120E9000	Pit Run Material	Ton	115,071.60	\$821,955.97	\$7.14	42
205E0010	Dust Control Chloride	Lb	8,277,504.00	\$2,127,793.36	\$0.26	45
210E1000	Shoulder Preparation	Mile	3.94	\$21,714.37	\$5,508.47	8
210E1005	Surface Preparation	Mile	254.08	\$912,884.59	\$3,592.92	35
210E3000	Ordinary Roadway Shaping	Mile	75.29	\$410,950.00	\$5,457.94	24
210E3500	Heavy Roadway Shaping	Mile	53.49	\$475,396.60	\$8,888.41	17
230E0010	Placing Topsoil	CuYd	5,992,777.00	\$8,442,340.74	\$1.41	233
230E0020	Placing Contractor Furnished Topsoil	CuYd	23,827.00	\$219,860.59	\$9.23	33
230E0100	Remove and Replace Topsoil	LS	42.00	\$437,548.87	\$10,417.83	42
240E0010	Obliterate Old Road	Sta	510.00	\$156,279.69	\$306.43	18
250E0010	Incidental Work	LS	159.00	\$2,125,183.50	\$13,365.93	159
250E0020	Incidental Work, Grading	LS	150.00	\$2,907,031.16	\$19,380.21	156
250E0030	Incidental Work, Structure	LS	143.00	\$4,769,292.13	\$33,351.69	143
260E0010	Subbase	Ton	296,087.00	\$3,502,132.29	\$11.83	28
260E1010	Base Course	Ton	3,544,969.30	\$34,281,086.46	\$9.67	202
260E1020	Base Course	CuYd	11,960.00	\$472,420.00	\$39.50	4
260E1030	Base Course, Salvaged	Ton	3,501,355.40	\$10,531,733.27	\$3.01	106
260E1050	Base Course, Salvaged Asphalt Mix	Ton	405,380.00	\$2,668,209.72	\$6.58	112
260E1080	Base Course, Salvaged, State	Ton	548,190.40	\$4,812,403.76	\$8.78	32
260E1090	Base Course, State Furnished	Ton	18,948.00	\$208,903.80	\$11.03	7
260E2010	Gravel Cushion	Ton	1,086,968.60	\$12,387,285.74	\$11.40	53
260E2030	Gravel Cushion, Salvaged	Ton	2,686,683.90	\$11,016,825.08	\$4.10	53
260E2090	Gravel Cushion, State Furnished	Ton	337,873.60	\$1,963,890.30	\$5.81	8
260E3010	Gravel Surfacing	Ton	49,744.00	\$594,876.62	\$11.96	34
260E3030	Gravel Surfacing, Salvaged	Ton	35,752.00	\$198,016.99	\$5.54	16
260E3040	Gravel Surfacing, Salvaged	CuYd	16,688.00	\$64,205.10	\$3.85	27
260E6000	Granular Material, Furnish	Ton	519,295.20	\$2,710,159.63	\$5.22	35
270E0020	Salvage and Stockpile Asphalt Mix	Ton	793,128.20	\$4,126,137.26	\$5.20	32
270E0040	Salvage and Stockpile Asphalt Mix and	Ton	5,222,408.30	\$27,447,473.51	\$5.26	148
270E0100	Salvage and Stockpile Granular	CuYd	2,520.00	\$3,895.92	\$1.55	5

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
270E0110	Salvage and Stockpile Granular	Ton	7,260.00	\$48,097.50	\$6.63	4
270E0200	Blend, Haul, and Stockpile Granular	Ton	1,237,593.30	\$2,422,112.24	\$1.96	31
270E0210	Haul and Stockpile Granular Material	Ton	279,701.80	\$1,446,697.69	\$5.17	27
270E0220	Blend and Stockpile Granular Material	Ton	143,472.00	\$411,575.68	\$2.87	16
280E0010	Process In Place Surfacing	SqYd	1,268,190.00	\$1,537,046.28	\$1.21	5
280E0020	Process In Place Surfacing, Shoulder	SqYd	920,700.00	\$787,415.04	\$0.86	15
320E0004	PG 58-28 Asphalt Binder	Ton	114,197.00	\$45,266,776.66	\$396.39	122
320E0005	PG 58-34 Asphalt Binder	Ton	27,665.40	\$12,390,700.31	\$447.88	7
320E0006	PG 64-22 Asphalt Binder	Ton	38,480.20	\$16,155,691.19	\$419.84	82
320E0007	PG 64-28 Asphalt Binder	Ton	104,365.50	\$51,288,679.15	\$491.43	122
320E0008	PG 64-34 Asphalt Binder	Ton	98,060.50	\$44,392,587.52	\$452.71	37
320E1001	Class Q1 Hot Mixed Asphalt Concrete	Ton	43,839.60	\$1,366,188.07	\$31.16	6
320E1002	Class Q2 Hot Mixed Asphalt Concrete	Ton	1,206,576.80	\$33,583,025.50	\$27.83	44
320E1003	Class Q3 Hot Mixed Asphalt Concrete	Ton	1,506,498.10	\$40,670,672.44	\$27.00	41
320E1004	Class Q4 Hot Mixed Asphalt Concrete	Ton	545,536.80	\$19,381,122.20	\$35.53	10
320E1010	Class Q-LVT Asphalt Concrete	Ton	587,862.10	\$13,188,246.28	\$22.43	20
320E1020	Class Q-MVT Asphalt Concrete	Ton	1,506,815.00	\$32,639,500.74	\$21.66	41
320E1030	Class Q-HVT Asphalt Concrete	Ton	10,244.00	\$547,183.26	\$53.42	2
320E1040	Class D Asphalt Concrete	Ton	5,578.40	\$248,238.80	\$44.50	2
320E1050	Class E Asphalt Concrete	Ton	283,030.20	\$10,147,941.63	\$35.85	36
320E1052	Modified Class E Asphalt Concrete	Ton	4,471.20	\$236,414.70	\$52.88	4
320E1060	Class G Asphalt Concrete	Ton	93,656.00	\$2,337,887.90	\$24.96	4
320E1070	Class HR Asphalt Concrete	Ton	640,271.30	\$26,256,891.49	\$41.01	44
320E1080	Class S Asphalt Concrete	Ton	163,751.00	\$7,158,000.66	\$43.71	6
320E1200	Asphalt Concrete Composite	Ton	207,999.70	\$15,298,746.74	\$73.55	138
320E1400	Contractor Furnished Asphalt Concrete	Ton	349,000.00	\$8,371,065.00	\$23.99	76
320E1410	Contractor Furnished and Placed	Ton	40,440.00	\$1,563,639.30	\$38.67	22
320E1800	Asphalt Concrete Blade Laid	Ton	160,719.60	\$4,760,590.32	\$29.62	82
320E1810	Asphalt Concrete Leveling Lift	Ton	49,799.60	\$1,903,390.35	\$38.22	17
320E2000	Maintenance Patching	Ton	838.00	\$137,440.00	\$164.01	15
320E2500	Asphalt Concrete Curb	Ft	276.00	\$6,579.38	\$23.84	6
320E3000	Compaction Sample	Each	141.00	\$28,735.15	\$203.80	28
320E3100	Stabilizing Additive for Asphalt	Ton	433.40	\$307,829.21	\$710.27	6
320E4000	Hydrated Lime	Ton	59,524.70	\$8,616,618.45	\$144.76	243
320E5010	Saw and Seal Shoulder Joint	Ft	2,111,597.00	\$824,327.94	\$0.39	37
320E7016	Grind 16" Rumble Strip in Asphalt	Mile	719.60	\$283,282.69	\$393.67	34
320E7032	Grind 12" Centerline Rumble Strip in	Mile	0.60	\$1,560.00	\$2,600.00	3
330E0010	MC-70 Asphalt for Prime	Ton	22,778.10	\$16,989,245.92	\$745.86	151
330E0100	SS-1h or CSS-1h Asphalt for Tack	Ton	15,895.70	\$6,650,696.49	\$418.40	251
330E0210	SS-1h or CSS-1h Asphalt for Flush	Ton	8,081.60	\$3,490,224.82	\$431.87	213
330E0300	SS-1h or CSS-1h Asphalt for Fog Seal	Ton	34,884.30	\$18,704,477.58	\$536.19	129
330E1000	Blotting Sand for Prime	Ton	33,962.30	\$821,261.20	\$24.18	48
330E2000	Sand for Flush Seal	Ton	109,465.30	\$2,697,236.38	\$24.64	196
330E3000	Sand for Fog Seal	Ton	14,405.00	\$333,952.50	\$23.18	68
332E0010	Cold Milling Asphalt Concrete	SqYd	18,942,129.00	\$11,692,713.21	\$0.62	145
332E0100	Cold Milling Asphalt Concrete and	SqYd	6,386,801.00	\$3,328,508.38	\$0.52	38
350E0010	Asphalt Concrete Crack Sealing	Lb	10,269,787.00	\$15,160,551.52	\$1.48	112
360E0020	AE150S Asphalt for Surface Treatment	Ton	254,111.40	\$98,069,209.42	\$385.93	202

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
360E0042	CRS-2P Asphalt for Surface Treatment	Ton	211,023.60	\$94,863,805.41	\$449.54	108
360E1020	Type 1B Cover Aggregate	Ton	192,397.60	\$4,596,467.22	\$23.89	56
360E1030	Type 2A Cover Aggregate	Ton	106,473.70	\$3,779,343.09	\$35.50	37
360E1050	Type 3 Cover Aggregate	Ton	88,705.80	\$2,010,790.58	\$22.67	15
360E1200	Modified Cover Aggregate	Ton	481,867.30	\$14,456,294.40	\$30.00	194
360E1300	State Furnished Cover Aggregate	Ton	13,260.50	\$220,124.30	\$16.60	5
370E0010	Cold Recycling Asphalt Concrete	SqYd	2,041,809.00	\$3,153,136.47	\$1.54	7
370E1115	HFMS-2 Asphalt for Cold Recycling	Ton	5,957.00	\$2,060,330.57	\$345.87	7
380E0050	8" Nonreinforced PCC Pavement	SqYd	278,677.80	\$10,993,756.95	\$39.45	23
380E0060	8.5" Nonreinforced PCC Pavement	SqYd	583,191.40	\$16,510,079.69	\$28.31	7
380E0070	9" Nonreinforced PCC Pavement	SqYd	777,702.80	\$29,508,382.86	\$37.94	17
380E0090	10" Nonreinforced PCC Pavement	SqYd	267,233.80	\$8,626,737.17	\$32.28	8
380E0100	10.5" Nonreinforced PCC Pavement	SqYd	24,564.00	\$770,695.50	\$31.38	2
380E0110	11" Nonreinforced PCC Pavement	SqYd	1,106,331.20	\$33,306,354.61	\$30.11	8
380E0120	11.5" Nonreinforced PCC Pavement	SqYd	683,403.60	\$22,209,860.78	\$32.50	5
380E0130	12" Nonreinforced PCC Pavement	SqYd	343,472.00	\$13,103,456.80	\$38.15	4
380E1000	6" Miscellaneous PCC Pavement	SqYd	767.20	\$39,856.04	\$51.95	2
380E2475	Concrete Barrier and 14' Plain Jointed	Ft	252.00	\$59,220.00	\$235.00	1
380E2554	4" Barrier Type Median PCC Pavement	SqYd	15,631.80	\$579,582.20	\$37.08	15
380E2564	4" Barrier Type Colored Median PCC	SqYd	37,739.60	\$1,553,065.17	\$41.15	12
380E3020	6" PCC Driveway Pavement	SqYd	4,336.00	\$167,094.48	\$38.54	9
380E3040	8" PCC Driveway Pavement	SqYd	465.20	\$21,327.23	\$45.85	8
380E3520	6" PCC Approach Pavement	SqYd	14,953.70	\$617,372.67	\$41.29	24
380E3540	8" PCC Approach Pavement	SqYd	15,578.10	\$708,669.67	\$45.49	31
380E4010	6" PCC Fillet Section	SqYd	3,168.50	\$228,275.51	\$72.05	23
380E4050	8" PCC Fillet Section	SqYd	6,568.80	\$440,009.20	\$66.98	11
380E4070	9" PCC Fillet Section	SqYd	2,873.00	\$201,687.67	\$70.20	13
380E5010	Fast Track Concrete	SqYd	17,987.30	\$987,407.71	\$54.89	9
380E5020	Fast Track Concrete for PCC	SqYd	8,500.00	\$1,288,812.50	\$151.63	4
380E5030	Nonreinforced PCC Pavement Repair	SqYd	71,228.10	\$9,164,480.23	\$128.66	20
380E5100	Continuously Reinforced PCC	SqYd	39.80	\$20,349.74	\$511.30	2
380E5200	PCC Pavement Partial Depth Patch	SqFt	18,000.00	\$142,200.00	\$7.90	4
380E6000	Dowel Bar	Each	2,220,950.00	\$17,137,245.02	\$7.72	88
380E6010	Dowel Bar Retrofit	Each	122,808.00	\$3,235,990.80	\$26.35	4
380E6110	Insert Steel Bar in PCC Pavement	Each	160,703.00	\$1,537,399.61	\$9.57	70
380E6300	Reseal PCC Pavement Joint	Ft	627,464.00	\$888,316.27	\$1.42	8
380E6305	Compression Seal Joint	Ft	1,588.00	\$280,478.98	\$176.62	6
380E6310	Seal Random Cracks in PCC	Ft	1,396.00	\$7,807.00	\$5.59	12
380E6500	Planing PCC Pavement	SqYd	29,702.80	\$131,803.26	\$4.44	23
380E6510	Grinding PCC Pavement	SqYd	631,287.20	\$1,593,894.30	\$2.52	10
380E6520	Grooving PCC Pavement	SqYd	77,088.80	\$195,998.27	\$2.54	4
380E8030	26' Continuously Reinforced to	Each	14.00	\$243,063.24	\$17,361.66	10
380E9010	Temporary Gravel Crossing	Each	32.00	\$161,052.63	\$5,032.89	8
390E0200	Repair Type A Spall	SqFt	586.40	\$30,950.45	\$52.78	12
410E0020	Structural Steel	LS	4.00	\$643,307.00	\$160,826.75	4
410E0030	Structural Steel, Miscellaneous	LS	29.00	\$601,642.39	\$20,746.29	29
410E0100	Fatigue Retrofit Steel Girder, Dog Bone	Each	80.00	\$35,000.00	\$437.50	2
410E0102	Fatigue Retrofit Steel Girder, Type B	Each	96.00	\$55,200.00	\$575.00	2

**South Dakota Department of Transportation**

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**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
410E0103	Fatigue Retrofit Steel Girder, Type C	Each	1,228.00	\$456,689.60	\$371.90	4
410E0320	Bolted Girder Splice	Each	88.00	\$803,000.00	\$9,125.00	2
410E0365	Remove and Replace Transverse	Each	48.00	\$29,760.00	\$620.00	2
410E0370	Remove Lateral Brace	Each	592.00	\$189,440.00	\$320.00	2
410E2220	Replace Expansion Device	Each	16.00	\$657,600.00	\$41,100.00	4
410E2300	Strip Seal Expansion Joint	Ft	1,731.80	\$215,347.51	\$124.35	9
410E3010	Magnetic Particle Weld Inspection	In	2,336.00	\$106,516.00	\$45.60	4
411E0100	Bridge Painting	LS	3.00	\$32,105.00	\$10,701.67	3
412E0100	Bridge Repainting, Class I	LS	4.00	\$265,000.00	\$66,250.00	4
412E0120	Bridge Repainting, Class II	LS	2.00	\$375,000.00	\$187,500.00	2
412E0500	Paint Residue Containment	LS	4.00	\$500,240.00	\$125,060.00	4
420E0100	Structure Excavation, Bridge	CuYd	3,854.00	\$1,324,761.60	\$343.74	49
420E0200	Structure Excavation, Box Culvert	CuYd	21,569.00	\$667,218.56	\$30.93	139
420E0300	Structure Excavation, Retaining Wall	CuYd	3,377.00	\$72,989.83	\$21.61	13
420E0400	Structure Excavation, Miscellaneous	CuYd	45.00	\$8,950.06	\$198.89	10
421E0200	Box Culvert Undercut	CuYd	67,702.00	\$3,391,532.34	\$50.10	139
423E1000	Cofferdam	Each	2.00	\$700,000.00	\$350,000.00	2
423E3000	Temporary Works	LS	2.00	\$940,000.00	\$470,000.00	2
430E0300	Granular Bridge End Backfill	CuYd	6,119.60	\$407,720.83	\$66.63	14
430E0500	Bridge End Backfill Excavation	CuYd	3,956.40	\$28,314.61	\$7.16	5
430E0510	Approach Slab Underdrain Excavation	CuYd	230.80	\$11,112.51	\$48.15	6
440E0300	Long Span Structural Plate High Profile	Ft	1,936.00	\$7,886,533.12	\$4,073.62	7
440E0500	Backfill for Long Span Structural Plate	CuYd	60,652.00	\$1,993,934.50	\$32.88	4
450E0102	12" RCP Class 2, Furnish	Ft	1,068.00	\$16,708.06	\$15.64	19
450E0110	12" RCP, Install	Ft	1,068.00	\$22,973.92	\$21.51	19
450E0112	15" RCP Class 2, Furnish	Ft	2,374.00	\$38,538.02	\$16.23	22
450E0120	15" RCP, Install	Ft	2,374.00	\$30,712.24	\$12.94	22
450E0122	18" RCP Class 2, Furnish	Ft	94,518.00	\$1,924,834.30	\$20.36	123
450E0124	18" RCP Class 4, Furnish	Ft	1,320.00	\$29,430.72	\$22.30	5
450E0129	18" RCP for Jacking, Furnish	Ft	152.00	\$4,078.92	\$26.84	2
450E0130	18" RCP, Install	Ft	95,838.00	\$1,840,575.54	\$19.21	128
450E0142	24" RCP Class 2, Furnish	Ft	87,416.00	\$2,257,540.46	\$25.83	118
450E0143	24" RCP Class 3, Furnish	Ft	6,966.00	\$167,007.18	\$23.97	17
450E0144	24" RCP Class 4, Furnish	Ft	90.00	\$2,906.28	\$32.29	5
450E0150	24" RCP, Install	Ft	94,472.00	\$1,630,227.77	\$17.26	123
450E0162	30" RCP Class 2, Furnish	Ft	34,778.00	\$1,318,758.72	\$37.92	77
450E0163	30" RCP Class 3, Furnish	Ft	888.00	\$36,881.52	\$41.53	14
450E0165	30" RCP Class 5, Furnish	Ft	1,120.00	\$74,502.40	\$66.52	8
450E0168	30" RCP Class 5000D, Furnish	Ft	896.00	\$75,505.92	\$84.27	8
450E0170	30" RCP, Install	Ft	37,682.00	\$712,564.62	\$18.91	77
450E0182	36" RCP Class 2, Furnish	Ft	10,384.00	\$525,060.24	\$50.56	47
450E0183	36" RCP Class 3, Furnish	Ft	3,292.00	\$165,571.44	\$50.30	13
450E0189	36" RCP for Jacking, Furnish	Ft	96.00	\$12,066.96	\$125.70	4
450E0190	36" RCP, Install	Ft	13,676.00	\$266,304.14	\$19.47	47
450E0192	42" RCP Class 2, Furnish	Ft	5,908.00	\$449,414.44	\$76.07	39
450E0193	42" RCP Class 3, Furnish	Ft	640.00	\$49,875.20	\$77.93	4
450E0194	42" RCP Class 4, Furnish	Ft	1,128.00	\$120,306.84	\$106.66	6
450E0200	42" RCP, Install	Ft	7,676.00	\$182,965.20	\$23.84	39

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
450E0202	48" RCP Class 2, Furnish	Ft	4,258.00	\$383,399.72	\$90.04	38
450E0210	48" RCP, Install	Ft	4,258.00	\$109,156.80	\$25.64	38
450E0212	54" RCP Class 2, Furnish	Ft	1,762.00	\$208,877.38	\$118.55	16
450E0219	54" RCP for Jacking, Furnish	Ft	168.00	\$49,459.20	\$294.40	4
450E0220	54" RCP, Install	Ft	1,762.00	\$84,307.26	\$47.85	16
450E0222	60" RCP Class 2, Furnish	Ft	180.00	\$29,943.84	\$166.35	10
450E0230	60" RCP, Install	Ft	180.00	\$16,793.22	\$93.30	10
450E0242	72" RCP Class 2, Furnish	Ft	752.00	\$146,119.24	\$194.31	10
450E0244	72" RCP Class 4, Furnish	Ft	856.00	\$233,360.58	\$272.62	4
450E0250	72" RCP, Install	Ft	1,608.00	\$114,459.40	\$71.18	10
450E0404	15" RCP Bend, Furnish	Each	1.00	\$365.00	\$365.00	1
450E0405	15" RCP Bend, Install	Each	1.00	\$300.00	\$300.00	1
450E0408	18" RCP Bend, Furnish	Each	34.00	\$13,825.37	\$406.63	21
450E0409	18" RCP Bend, Install	Each	34.00	\$7,120.65	\$209.43	21
450E0436	48" RCP Bend, Furnish	Each	5.00	\$3,460.41	\$692.08	5
450E0437	48" RCP Bend, Install	Each	5.00	\$1,213.91	\$242.78	5
450E0700	RCP Tee, Furnish	Each	84.00	\$124,483.59	\$1,481.95	23
450E0701	RCP Tee, Install	Each	84.00	\$22,561.12	\$268.58	23
450E1400	RCP Reducer, Furnish	Each	16.00	\$22,448.96	\$1,403.06	4
450E1401	RCP Reducer, Install	Each	16.00	\$4,328.00	\$270.50	4
450E1800	Bore and Jack RCP	Ft	416.00	\$326,041.28	\$783.75	6
450E2008	18" RCP Flared End, Furnish	Each	361.00	\$157,253.27	\$435.60	57
450E2009	18" RCP Flared End, Install	Each	361.00	\$35,504.25	\$98.35	57
450E2016	24" RCP Flared End, Furnish	Each	144.00	\$65,561.66	\$455.29	24
450E2017	24" RCP Flared End, Install	Each	144.00	\$7,837.42	\$54.43	24
450E2024	30" RCP Flared End, Furnish	Each	80.00	\$47,855.62	\$598.20	31
450E2025	30" RCP Flared End, Install	Each	80.00	\$12,057.62	\$150.72	31
450E2028	36" RCP Flared End, Furnish	Each	242.00	\$170,471.50	\$704.43	64
450E2029	36" RCP Flared End, Install	Each	242.00	\$42,922.26	\$177.36	64
450E2032	42" RCP Flared End, Furnish	Each	130.00	\$117,157.89	\$901.21	31
450E2033	42" RCP Flared End, Install	Each	130.00	\$26,647.88	\$204.98	31
450E2036	48" RCP Flared End, Furnish	Each	97.00	\$98,485.75	\$1,015.32	30
450E2037	48" RCP Flared End, Install	Each	97.00	\$23,376.40	\$240.99	30
450E2040	54" RCP Flared End, Furnish	Each	24.00	\$28,165.80	\$1,173.58	4
450E2041	54" RCP Flared End, Install	Each	24.00	\$9,372.00	\$390.50	4
450E2052	72" RCP Flared End, Furnish	Each	12.00	\$20,168.94	\$1,680.75	6
450E2053	72" RCP Flared End, Install	Each	12.00	\$6,098.00	\$508.17	6
450E2060	84" RCP Flared End, Furnish	Each	22.00	\$53,557.60	\$2,434.44	11
450E2061	84" RCP Flared End, Install	Each	22.00	\$16,162.64	\$734.67	11
450E2200	24" RCP Sloped End, Furnish	Each	1,297.00	\$500,379.12	\$385.80	98
450E2201	24" RCP Sloped End, Install	Each	1,297.00	\$204,333.74	\$157.54	98
450E2204	30" RCP Sloped End, Furnish	Each	582.00	\$292,510.62	\$502.60	66
450E2205	30" RCP Sloped End, Install	Each	582.00	\$98,204.63	\$168.74	66
450E2208	36" RCP Sloped End, Furnish	Each	16.00	\$15,101.84	\$943.87	4
450E2209	36" RCP Sloped End, Install	Each	18.00	\$4,684.52	\$260.25	6
450E2211	42" RCP Sloped End with Bars, Furnish	Each	32.00	\$76,854.56	\$2,401.71	8
450E2213	42" RCP Sloped End, Install	Each	32.00	\$4,711.12	\$147.22	8
450E2220	54" RCP Sloped End, Furnish	Each	16.00	\$34,711.36	\$2,169.46	4

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
450E2221	54" RCP Sloped End, Install	Each	16.00	\$4,380.00	\$273.75	4
450E2224	60" RCP Sloped End, Furnish	Each	8.00	\$19,553.90	\$2,444.24	4
450E2225	60" RCP Sloped End, Install	Each	8.00	\$2,716.38	\$339.55	4
450E2300	15" RCP Safety End, Furnish	Each	296.00	\$106,142.82	\$358.59	16
450E2303	15" RCP Safety End, Install	Each	296.00	\$11,633.78	\$39.30	16
450E2304	18" RCP Safety End, Furnish	Each	1,477.00	\$678,569.08	\$459.42	111
450E2305	18" RCP Safety End with Bars, Furnish	Each	10.00	\$6,880.00	\$688.00	5
450E2307	18" RCP Safety End, Install	Each	1,487.00	\$129,846.46	\$87.32	111
450E2308	24" RCP Safety End, Furnish	Each	428.00	\$290,306.91	\$678.29	57
450E2311	24" RCP Safety End, Install	Each	430.00	\$51,432.34	\$119.61	59
450E3002	18" RCP Arch Class 2, Furnish	Ft	11,884.00	\$406,261.60	\$34.19	20
450E3003	18" RCP Arch Class 3, Furnish	Ft	1,360.00	\$49,667.20	\$36.52	2
450E3010	18" RCP Arch, Install	Ft	13,244.00	\$285,330.92	\$21.54	22
450E3012	24" RCP Arch Class 2, Furnish	Ft	14,172.00	\$671,276.24	\$47.37	20
450E3020	24" RCP Arch, Install	Ft	14,172.00	\$334,399.70	\$23.60	20
450E3022	30" RCP Arch Class 2, Furnish	Ft	4,724.00	\$312,338.40	\$66.12	21
450E3030	30" RCP Arch, Install	Ft	4,724.00	\$166,143.68	\$35.17	21
450E3032	36" RCP Arch Class 2, Furnish	Ft	2,220.00	\$177,065.34	\$79.76	28
450E3040	36" RCP Arch, Install	Ft	2,220.00	\$74,822.74	\$33.70	28
450E3042	42" RCP Arch Class 2, Furnish	Ft	2,576.00	\$262,131.12	\$101.76	25
450E3050	42" RCP Arch, Install	Ft	2,576.00	\$91,759.80	\$35.62	25
450E3052	48" RCP Arch Class 2, Furnish	Ft	1,236.00	\$142,322.54	\$115.15	24
450E3060	48" RCP Arch, Install	Ft	1,236.00	\$47,930.08	\$38.78	24
450E3072	60" RCP Arch Class 2, Furnish	Ft	1,292.00	\$238,778.84	\$184.81	9
450E3080	60" RCP Arch, Install	Ft	1,292.00	\$44,908.92	\$34.76	9
450E3122	120" RCP Arch Class 2, Furnish	Ft	576.00	\$272,132.48	\$472.45	9
450E3130	120" RCP Arch, Install	Ft	576.00	\$56,480.00	\$98.06	9
450E3328	42" RCP Arch Bend, Furnish	Each	5.00	\$8,989.21	\$1,797.84	5
450E3329	42" RCP Arch Bend, Install	Each	5.00	\$1,337.10	\$267.42	5
450E4512	36" RCP Arch Flared End, Furnish	Each	68.00	\$50,896.40	\$748.48	31
450E4513	36" RCP Arch Flared End, Install	Each	68.00	\$16,332.16	\$240.18	31
450E4516	42" RCP Arch Flared End, Furnish	Each	17.00	\$11,298.73	\$664.63	8
450E4517	42" RCP Arch Flared End, Install	Each	17.00	\$5,846.14	\$343.89	8
450E4520	48" RCP Arch Flared End, Furnish	Each	19.00	\$20,883.14	\$1,099.11	9
450E4521	48" RCP Arch Flared End, Install	Each	19.00	\$8,088.00	\$425.68	9
450E4600	24" RCP Arch Sloped End, Furnish	Each	24.00	\$11,468.36	\$477.85	14
450E4601	24" RCP Arch Sloped End, Install	Each	24.00	\$3,577.58	\$149.07	14
450E4604	30" RCP Arch Sloped End, Furnish	Each	38.00	\$24,080.04	\$633.69	17
450E4605	30" RCP Arch Sloped End, Install	Each	38.00	\$16,220.80	\$426.86	17
450E4650	18" RCP Arch Safety End, Furnish	Each	46.00	\$19,514.29	\$424.22	20
450E4653	18" RCP Arch Safety End, Install	Each	46.00	\$9,431.80	\$205.04	20
450E4739	12" CMP 16 Gauge, Furnish	Ft	1,306.00	\$14,435.76	\$11.05	23
450E4740	12" CMP, Install	Ft	1,306.00	\$23,804.58	\$18.23	23
450E4749	15" CMP 16 Gauge, Furnish	Ft	224.00	\$3,118.40	\$13.92	10
450E4750	15" CMP, Install	Ft	224.00	\$4,201.16	\$18.76	10
450E4759	18" CMP 16 Gauge, Furnish	Ft	105,150.00	\$1,401,716.32	\$13.33	133
450E4760	18" CMP, Install	Ft	105,166.00	\$1,115,283.69	\$10.60	137
450E4769	24" CMP 16 Gauge, Furnish	Ft	10,178.00	\$189,886.78	\$18.66	86

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
450E4770	24" CMP, Install	Ft	17,042.00	\$227,233.26	\$13.33	94
450E4778	30" CMP 14 Gauge, Furnish	Ft	324.00	\$10,504.08	\$32.42	3
450E4779	30" CMP 16 Gauge, Furnish	Ft	1,588.00	\$35,114.92	\$22.11	25
450E4780	30" CMP, Install	Ft	1,912.00	\$35,779.46	\$18.71	28
450E4788	36" CMP 14 Gauge, Furnish	Ft	252.00	\$9,509.64	\$37.74	3
450E4789	36" CMP 16 Gauge, Furnish	Ft	1,527.00	\$45,638.91	\$29.89	34
450E4790	36" CMP, Install	Ft	2,483.00	\$51,745.15	\$20.84	41
450E4799	42" CMP 3x1 16 Gauge, Furnish	Ft	592.00	\$23,829.48	\$40.25	4
450E4800	42" CMP, Install	Ft	592.00	\$11,618.00	\$19.63	4
450E5000	12" CMP Elbow, Furnish	Each	28.00	\$2,900.10	\$103.58	6
450E5001	12" CMP Elbow, Install	Each	28.00	\$2,809.40	\$100.34	6
450E5010	18" CMP Elbow, Furnish	Each	42.00	\$5,844.62	\$139.16	18
450E5011	18" CMP Elbow, Install	Each	42.00	\$6,192.24	\$147.43	18
450E5015	24" CMP Elbow, Furnish	Each	56.00	\$11,598.12	\$207.11	20
450E5016	24" CMP Elbow, Install	Each	56.00	\$7,901.08	\$141.09	20
450E5030	42" CMP Elbow, Furnish	Each	8.00	\$3,216.26	\$402.03	4
450E5031	42" CMP Elbow, Install	Each	8.00	\$2,550.00	\$318.75	4
450E5100	CMP Tee, Furnish	Each	4.00	\$1,036.08	\$259.02	2
450E5101	CMP Tee, Install	Each	4.00	\$864.00	\$216.00	2
450E5203	12" CMP Flared End, Furnish	Each	43.00	\$3,193.47	\$74.27	23
450E5204	12" CMP Flared End, Install	Each	43.00	\$4,709.47	\$109.52	23
450E5211	18" CMP Flared End, Furnish	Each	97.00	\$8,832.28	\$91.05	29
450E5212	18" CMP Flared End, Install	Each	97.00	\$5,758.00	\$59.36	29
450E5215	24" CMP Flared End, Furnish	Each	85.00	\$9,439.53	\$111.05	38
450E5216	24" CMP Flared End, Install	Each	85.00	\$8,554.76	\$100.64	38
450E5223	36" CMP Flared End, Furnish	Each	16.00	\$4,920.62	\$307.54	8
450E5224	36" CMP Flared End, Install	Each	16.00	\$2,229.72	\$139.36	8
450E5227	42" CMP Flared End, Furnish	Each	4.00	\$2,006.48	\$501.62	4
450E5228	42" CMP Flared End, Install	Each	4.00	\$972.00	\$243.00	4
450E5243	66" CMP Flared End, Furnish	Each	6.00	\$7,605.50	\$1,267.58	6
450E5244	66" CMP Flared End, Install	Each	6.00	\$2,145.35	\$357.56	6
450E5306	18" CMP Sloped End, Furnish	Each	26.00	\$4,337.70	\$166.83	10
450E5307	18" CMP Sloped End, Install	Each	26.00	\$2,079.02	\$79.96	10
450E5310	24" CMP Sloped End, Furnish	Each	236.00	\$44,601.48	\$188.99	23
450E5311	24" CMP Sloped End, Install	Each	236.00	\$22,155.62	\$93.88	23
450E5314	30" CMP Sloped End, Furnish	Each	12.00	\$7,286.92	\$607.24	3
450E5315	30" CMP Sloped End, Install	Each	12.00	\$2,511.36	\$209.28	3
450E5318	36" CMP Sloped End, Furnish	Each	20.00	\$22,277.86	\$1,113.89	7
450E5319	36" CMP Sloped End, Install	Each	20.00	\$5,504.40	\$275.22	7
450E5402	15" CMP Safety End, Furnish	Each	28.00	\$3,344.76	\$119.46	10
450E5403	15" CMP Safety End, Install	Each	28.00	\$1,709.48	\$61.05	10
450E5406	18" CMP Safety End, Furnish	Each	3,546.00	\$479,236.56	\$135.15	129
450E5407	18" CMP Safety End, Install	Each	3,546.00	\$298,624.94	\$84.21	129
450E5410	24" CMP Safety End, Furnish	Each	436.00	\$85,538.06	\$196.19	67
450E5411	24" CMP Safety End, Install	Each	436.00	\$53,288.14	\$122.22	67
450E5414	30" CMP Safety End, Furnish	Each	54.00	\$73,589.82	\$1,362.77	15
450E5417	30" CMP Safety End, Install	Each	54.00	\$7,871.20	\$145.76	15
450E5420	36" CMP Safety End, Furnish	Each	52.00	\$85,855.56	\$1,651.07	24

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
450E5423	36" CMP Safety End, Install	Each	52.00	\$8,407.12	\$161.68	24
450E5509	18" CMP Arch 16 Gauge, Furnish	Ft	3,242.00	\$48,765.82	\$15.04	32
450E5510	18" CMP Arch, Install	Ft	3,242.00	\$40,605.60	\$12.52	32
450E5519	24" CMP Arch 16 Gauge, Furnish	Ft	776.00	\$16,455.70	\$21.21	4
450E5520	24" CMP Arch, Install	Ft	776.00	\$12,824.00	\$16.53	4
450E5529	30" CMP Arch 16 Gauge, Furnish	Ft	348.00	\$9,330.48	\$26.81	5
450E5530	30" CMP Arch, Install	Ft	348.00	\$7,505.52	\$21.57	5
450E5559	48" CMP Arch 3x1 14 Gauge, Furnish	Ft	512.00	\$21,649.92	\$42.29	8
450E5560	48" CMP Arch, Install	Ft	512.00	\$13,696.00	\$26.75	8
450E5922	48" CMP Arch Sloped End, Furnish	Each	16.00	\$40,018.24	\$2,501.14	4
450E5923	48" CMP Arch Sloped End, Install	Each	16.00	\$2,638.08	\$164.88	4
450E6006	18" CMP Arch Safety End, Furnish	Each	136.00	\$22,228.62	\$163.45	32
450E6007	18" CMP Arch Safety End, Install	Each	136.00	\$12,905.90	\$94.90	32
450E6010	24" CMP Arch Safety End, Furnish	Each	36.00	\$7,792.08	\$216.45	4
450E6011	24" CMP Arch Safety End, Install	Each	36.00	\$4,512.00	\$125.33	4
450E6014	30" CMP Arch Safety End, Furnish	Each	14.00	\$10,623.06	\$758.79	5
450E6017	30" CMP Arch Safety End, Install	Each	14.00	\$2,613.86	\$186.70	5
450E6032	48" CMP Arch Safety End, Furnish	Each	16.00	\$37,731.20	\$2,358.20	8
450E6035	48" CMP Arch Safety End, Install	Each	16.00	\$5,028.00	\$314.25	8
450E7005	12" High Density Polyethylene Pipe,	Ft	10,118.00	\$72,375.43	\$7.15	9
450E7006	12" High Density Polyethylene Pipe,	Ft	10,118.00	\$207,397.30	\$20.50	9
450E7009	15" High Density Polyethylene Pipe,	Ft	2,800.00	\$24,472.00	\$8.74	5
450E7010	15" High Density Polyethylene Pipe,	Ft	2,800.00	\$44,553.60	\$15.91	5
450E7400	High Density Polyethylene Pipe Bend,	Each	5.00	\$508.48	\$101.70	5
450E7401	High Density Polyethylene Pipe Bend,	Each	5.00	\$493.53	\$98.71	5
450E7999	12" RCP to CMP Transition, Furnish	Each	4.00	\$701.00	\$175.25	4
450E8000	12" Pipe Transition, Install	Each	4.00	\$769.00	\$192.25	4
450E8009	18" RCP to CMP Transition, Furnish	Each	4.00	\$875.05	\$218.76	4
450E8010	18" Pipe Transition, Install	Each	4.00	\$772.00	\$193.00	4
450E8014	24" RCP to CMP Transition, Furnish	Each	26.00	\$7,017.10	\$269.89	14
450E8015	24" Pipe Transition, Install	Each	30.00	\$5,749.48	\$191.65	18
450E8029	42" RCP to CMP Transition, Furnish	Each	4.00	\$1,892.19	\$473.05	4
450E8030	42" Pipe Transition, Install	Each	4.00	\$1,175.00	\$293.75	4
450E8134	48" RCP Arch to CMP Arch Transition,	Each	16.00	\$12,041.72	\$752.61	4
450E8135	48" Pipe Arch Transition, Install	Each	16.00	\$3,031.88	\$189.49	4
450E9000	Reset Pipe	Ft	11,532.00	\$440,356.88	\$38.19	70
450E9001	Reset Pipe End Section	Each	2,860.00	\$524,341.71	\$183.34	140
451E0003	3" PVC Encasement Pipe	Ft	408.00	\$5,763.00	\$14.13	4
451E0006	6" PVC Encasement Pipe	Ft	1,542.00	\$32,743.60	\$21.23	10
451E0112	12" Steel Encasement Pipe	Ft	350.00	\$10,814.30	\$30.90	5
451E0116	16" Steel Encasement Pipe	Ft	890.00	\$77,997.05	\$87.64	9
451E0124	24" Steel Encasement Pipe	Ft	1,312.00	\$148,972.60	\$113.55	10
451E0502	1" PVC Pipe	Ft	10,580.00	\$112,698.16	\$10.65	5
451E0508	2" PVC Pipe	Ft	445.00	\$5,876.67	\$13.21	5
451E0516	6" PVC Pipe	Ft	150.00	\$3,231.60	\$21.54	5
451E0606	6" PVC Water Main	Ft	33,614.00	\$545,920.28	\$16.24	17
451E0608	8" PVC Water Main	Ft	3,622.00	\$86,427.85	\$23.86	9
451E1008	8" PVC Sewer Pipe	Ft	31,454.00	\$957,829.71	\$30.45	16

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
451E1010	10" PVC Sewer Pipe	Ft	21,888.00	\$481,719.08	\$22.01	12
451E1015	15" PVC Sewer Pipe	Ft	3,845.00	\$137,359.75	\$35.72	9
451E1021	21"PVC Sewer Pipe	Ft	225.00	\$15,841.50	\$70.41	3
451E1104	4" PVC Force Main	Ft	60.00	\$3,671.00	\$61.18	3
451E1204	4" Sewer Service	Ft	15,240.00	\$216,658.18	\$14.22	13
451E1206	6" Sewer Service	Ft	4,846.00	\$104,286.58	\$21.52	8
451E1504	4" Sanitary Sewer Service Cleanout	Each	289.00	\$82,950.15	\$287.02	9
451E1550	Sanitary Sewer Video Inspection	Ft	9,741.00	\$14,579.03	\$1.50	3
451E2013	8"x6" Pipe Wye	Each	398.00	\$45,421.37	\$114.12	7
451E2020	10"x4" Pipe Wye	Each	265.00	\$74,629.83	\$281.62	5
451E2021	10"x6" Pipe Wye	Each	5.00	\$1,511.12	\$302.22	5
451E2207	6"x6" Pipe Tee	Each	93.00	\$19,976.59	\$214.80	13
451E2213	8"x6" Pipe Tee	Each	9.00	\$2,894.04	\$321.56	9
451E2307	6"x6" Pipe Cross	Each	10.00	\$2,920.22	\$292.02	5
451E2313	8"x6" Pipe Cross	Each	5.00	\$1,656.13	\$331.23	5
451E2802	1" Corporation Stop with Tapping	Each	285.00	\$70,799.70	\$248.42	5
451E2808	2" Corporation Stop with Tapping	Each	10.00	\$3,954.32	\$395.43	5
451E2902	1" Curb Stop with Box	Each	285.00	\$66,694.56	\$234.02	5
451E2908	2" Curb Stop with Box	Each	10.00	\$4,822.40	\$482.24	5
451E3004	4" Pipe Bend	Each	27.00	\$5,630.05	\$208.52	11
451E3006	6" Pipe Bend	Each	297.00	\$50,823.96	\$171.12	16
451E3008	8" Pipe Bend	Each	19.00	\$6,471.99	\$340.63	7
451E3106	6" Pipe Cap	Each	50.00	\$1,519.00	\$30.38	7
451E3108	8" Pipe Cap	Each	7.00	\$374.20	\$53.46	7
451E4206	6" Gate Valve with Box	Each	191.00	\$155,726.60	\$815.32	13
451E4208	8" Gate Valve with Box	Each	17.00	\$17,829.98	\$1,048.82	9
451E4400	Pipe Insulation	SqFt	4,080.00	\$63,312.80	\$15.52	10
451E4580	Standard Fire Hydrant	Each	144.00	\$273,038.86	\$1,896.10	17
451E4600	Concrete Pipe Supports	Pair	50.00	\$23,706.90	\$474.14	5
451E4912	Controlled Low Strength Backfill	CuYd	250.00	\$28,574.60	\$114.30	9
451E4926	Water Main Bedding Material	Ft	16,849.00	\$33,258.68	\$1.97	9
451E4930	Storm Sewer Bedding Material	Ton	18.60	\$395.25	\$21.25	2
451E4943	4" Sewer Pipe Bedding Material	Ft	60.00	\$298.20	\$4.97	3
451E4944	6" Sewer Pipe Bedding Material	Ft	13,284.00	\$56,671.76	\$4.27	7
451E4945	8" Sewer Pipe Bedding Material	Ft	27,205.00	\$129,338.62	\$4.75	12
451E4946	10" Sewer Pipe Bedding Material	Ft	21,888.00	\$50,286.20	\$2.30	12
451E4948	15" Sewer Pipe Bedding Material	Ft	725.00	\$2,117.00	\$2.92	5
451E4950	21" Sewer Pipe Bedding Material	Ft	225.00	\$1,737.75	\$7.72	3
451E5101	Bore and Jack 1" Pipe	Ft	3,000.00	\$54,876.00	\$18.29	5
451E5112	Bore and Jack 12" Pipe	Ft	470.00	\$79,514.50	\$169.18	9
451E5116	Bore and Jack 16" Pipe	Ft	350.00	\$72,527.00	\$207.22	5
451E6080	Adjust Water Valve Box	Each	125.00	\$27,434.44	\$219.48	15
451E6105	Connect To Existing Water Main	Each	64.00	\$61,249.15	\$957.02	9
451E6510	Move Fire Hydrant	Each	4.00	\$8,400.00	\$2,100.00	2
451E7015	Connect Sewer Service	Each	160.00	\$29,349.51	\$183.43	7
451E7020	Sewer Bypass Pumping	LS	11.00	\$66,989.91	\$6,089.99	11
460E0030	Class A45 Concrete, Bridge Deck	CuYd	8,014.80	\$5,591,858.54	\$697.69	28
460E0050	Class A45 Concrete, Bridge	CuYd	4,955.40	\$3,643,932.75	\$735.35	55

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
460E0070	Class A45 Concrete, Bridge Repair	CuYd	580.50	\$1,449,588.30	\$2,497.14	28
460E0100	Class A45 Concrete, Miscellaneous	CuYd	2,960.00	\$1,279,298.67	\$432.20	18
460E0120	Class A45 Concrete, Box Culvert	CuYd	28,715.00	\$16,302,386.60	\$567.73	83
460E0150	Concrete Approach Slab for Bridge	SqYd	4,540.80	\$777,455.59	\$171.22	9
460E0160	Concrete Approach Sleeper Slab for	SqYd	1,325.50	\$307,319.23	\$231.85	9
460E0170	Concrete Patching Material	CuFt	4,697.20	\$366,188.39	\$77.96	17
460E0200	Special Surface Finish	SqFt	22,908.00	\$83,978.24	\$3.67	8
460E0210	Concrete Surface Preparation	SqYd	450.30	\$91,070.17	\$202.24	3
460E0300	Breakout Structural Concrete	CuYd	1,496.90	\$1,165,329.91	\$778.50	46
460E0380	Install Dowel in Concrete	Each	6,339.00	\$139,255.54	\$21.97	33
460E0502	Deck Drain, Slab Bridge	Each	60.00	\$9,594.96	\$159.92	5
460E5050	7/8" Threaded Rod, Adhesive Anchor	Each	264.00	\$36,300.00	\$137.50	2
460E5900	No. 9 Rebar, Drilled-In Adhesive	Each	256.00	\$22,400.00	\$87.50	2
460E5910	No. 9 Rebar, Drilled-In Overhead	Each	256.00	\$35,200.00	\$137.50	2
460E8005	Repair Column	Each	30.00	\$60,003.70	\$2,000.12	3
460E8050	Composite Fabric Wrap, Concrete	SqFt	8,732.00	\$333,562.40	\$38.20	2
462E0100	Class M6 Concrete	CuYd	2,773.50	\$2,028,582.47	\$731.42	72
462E0200	Controlled Density Fill	CuYd	1,940.70	\$361,444.36	\$186.24	55
463E0100	Polymer Modified Asphalt Growth Joint	Ft	2,196.00	\$240,682.60	\$109.60	13
463E0200	Asphalt Bridge Joint	Ft	52.00	\$8,320.00	\$160.00	1
465E0100	Class A45 Concrete, Drilled Shaft	CuYd	998.90	\$571,849.47	\$572.48	14
465E0200	Drilled Shaft Excavation	CuYd	827.10	\$527,628.14	\$637.93	14
465E1032	32" Permanent Casing	Ft	504.00	\$85,895.04	\$170.43	6
465E1038	38" Permanent Casing	Ft	1,120.00	\$202,272.00	\$180.60	5
470E0020	Pipe Handrail	Ft	925.80	\$85,200.64	\$92.03	10
470E0120	Steel Pedestrian Railing on Sidewalk	Ft	1,736.20	\$215,994.90	\$124.41	9
470E0220	Steel Pedestrian Railing on Concrete	Ft	1,838.50	\$113,246.73	\$61.60	10
470E0410	Type SL-1 Bridge Railing	Ft	1,200.00	\$69,130.00	\$57.61	6
470E0420	Type T101 Bridge Railing	Ft	8,296.00	\$861,630.80	\$103.86	31
470E8000	Timber Bridge Rail	Ft	222.00	\$46,315.12	\$208.63	3
470E8010	Timber Bridge Curb	Ft	240.00	\$25,730.40	\$107.21	3
470E8020	Timber Approach Rail	Ft	658.50	\$120,683.30	\$183.27	3
480E0100	Reinforcing Steel	Lb	10,539,516.00	\$11,859,831.08	\$1.13	212
480E0200	Epoxy Coated Reinforcing Steel	Lb	2,129,642.00	\$2,481,540.35	\$1.17	57
480E0504	No. 4 Rebar Splice	Each	330.00	\$4,304.80	\$13.04	6
480E0505	No. 5 Rebar Splice	Each	448.00	\$6,642.88	\$14.83	3
480E0506	No. 6 Rebar Splice	Each	456.00	\$8,969.52	\$19.67	2
480E0507	No. 7 Rebar Splice	Each	1,104.00	\$30,001.44	\$27.18	9
480E5000	Galvanic Anode	Each	3,044.00	\$98,930.00	\$32.50	2
491E0010	Bridge Deck Epoxy Chip Seal	SqYd	37,967.20	\$1,383,017.02	\$36.43	11
491E0110	Abrasive Blasting of Bridge Deck	SqYd	37,967.20	\$261,021.90	\$6.87	11
491E0120	Bridge Deck Grinding	SqYd	136,876.00	\$1,008,818.97	\$7.37	13
491E0130	Concrete Removal, Class A	SqYd	759.20	\$67,186.20	\$88.50	17
491E0140	Concrete Removal, Class B	SqYd	637.20	\$79,582.08	\$124.89	17
510E0100	Extract Pile	Each	16.00	\$12,073.52	\$754.60	2
510E0300	Preboring Pile	Ft	6,142.00	\$144,380.80	\$23.51	49
510E3120	HP 10 Pile Tip Reinforcement	Each	12.00	\$3,763.16	\$313.60	3
510E3130	HP 12 Pile Tip Reinforcement	Each	84.00	\$10,341.24	\$123.11	2

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
510E3361	HP 10x42 Steel Test Pile, Furnish and	Ft	10,024.00	\$487,157.08	\$48.60	38
510E3365	HP 10x42 Steel Bearing Pile, Furnish	Ft	42,724.00	\$1,668,994.28	\$39.06	41
510E3371	HP 10x57 Steel Test Pile, Furnish and	Ft	2,380.00	\$109,866.66	\$46.16	13
510E3375	HP 10x57 Steel Bearing Pile, Furnish	Ft	14,604.00	\$667,002.88	\$45.67	13
510E3401	HP 12x53 Steel Test Pile, Furnish and	Ft	298.00	\$16,092.00	\$54.00	2
510E3405	HP 12x53 Steel Bearing Pile, Furnish	Ft	1,884.00	\$85,825.62	\$45.56	2
510E3421	HP 12x74 Steel Test Pile, Furnish and	Ft	1,434.00	\$95,872.50	\$66.86	9
510E3425	HP 12x74 Steel Bearing Pile, Furnish	Ft	12,392.00	\$751,985.96	\$60.68	9
530E0100	Metal Bin Retaining Wall	SqFt	37,512.00	\$1,259,239.40	\$33.57	7
530E0300	Type C Concrete Retaining Wall	SqFt	2,890.00	\$114,109.00	\$39.48	5
530E0310	Special Type C Concrete Retaining	SqFt	481.00	\$31,265.00	\$65.00	1
530E0410	MSE Segmental Block Wall	SqFt	22,737.00	\$780,707.11	\$34.34	14
530E0620	Reinforcement for MSE Segmental	SqYd	2,589.00	\$32,394.07	\$12.51	6
530E0700	Granular Backfill for MSE Segmental	CuYd	5,803.00	\$285,599.06	\$49.22	14
541E0020	Structural Timber	LS	3.00	\$142,202.80	\$47,400.93	3
550E0010	Low Slump Dense Concrete Bridge	CuYd	308.00	\$95,965.00	\$311.57	4
550E0100	Concrete Removal Type 1A	SqYd	4,186.60	\$66,735.50	\$15.94	4
550E0105	Concrete Removal Type 2A	SqYd	3,099.80	\$29,684.80	\$9.58	4
550E0110	Concrete Removal Type 1B	SqYd	418.80	\$41,060.00	\$98.04	4
550E0120	Concrete Removal Type 1C	SqYd	297.00	\$28,574.70	\$96.21	4
550E0130	Concrete Removal Type 1D	SqYd	219.40	\$29,800.20	\$135.83	4
550E0140	Concrete Removal Type B	Ft	200.00	\$4,920.00	\$24.60	4
550E0200	Class A45 Concrete Fill	CuYd	82.20	\$22,350.00	\$271.90	4
550E0500	Finishing and Curing	SqYd	4,186.80	\$169,609.60	\$40.51	4
550E2000	Latex Modified Box Culvert Spall	SqYd	450.30	\$42,587.87	\$94.58	3
560E0116	9'x8' Precast Concrete Box Culvert,	Ft	540.00	\$368,820.00	\$683.00	3
560E0117	9'x8' Precast Concrete Box Culvert,	Ft	540.00	\$175,248.00	\$324.53	3
560E0182	12'x5' Precast Concrete Box Culvert,	Ft	416.00	\$217,506.64	\$522.85	4
560E0183	12'x5' Precast Concrete Box Culvert,	Ft	416.00	\$40,529.84	\$97.43	4
560E0184	12'x6' Precast Concrete Box Culvert,	Ft	270.00	\$150,300.00	\$556.67	3
560E0185	12'x6' Precast Concrete Box Culvert,	Ft	270.00	\$37,800.00	\$140.00	3
560E0242	14'x6' Precast Concrete Box Culvert,	Ft	288.00	\$235,621.08	\$818.13	8
560E0243	14'x6' Precast Concrete Box Culvert,	Ft	288.00	\$51,688.80	\$179.48	8
560E1116	9'x8' Precast Concrete Box Culvert End	Each	6.00	\$60,752.90	\$10,125.48	3
560E1117	9'x8' Precast Concrete Box Culvert End	Each	6.00	\$34,742.40	\$5,790.40	3
560E1182	12'x5' Precast Concrete Box Culvert	Each	8.00	\$49,825.92	\$6,228.24	4
560E1183	12'x5' Precast Concrete Box Culvert	Each	8.00	\$28,586.28	\$3,573.29	4
560E1184	12'x6' Precast Concrete Box Culvert	Each	6.00	\$41,600.00	\$6,933.33	3
560E1185	12'x6' Precast Concrete Box Culvert	Each	6.00	\$11,100.00	\$1,850.00	3
560E1242	14'x6' Precast Concrete Box Culvert	Each	16.00	\$129,380.74	\$8,086.30	8
560E1243	14'x6' Precast Concrete Box Culvert	Each	16.00	\$34,010.28	\$2,125.64	8
560E2054	2-7'x5' Precast Concrete Box Culvert,	Ft	708.00	\$647,602.88	\$914.69	6
560E2055	2-7'x5' Precast Concrete Box Culvert,	Ft	708.00	\$157,504.04	\$222.46	6
560E2094	2-9'x6' Precast Concrete Box Culvert,	Ft	192.00	\$158,900.16	\$827.61	4
560E2095	2-9'x6' Precast Concrete Box Culvert,	Ft	192.00	\$38,052.00	\$198.19	4
560E2114	2-10'x5' Precast Concrete Box Culvert,	Ft	816.00	\$762,756.00	\$934.75	4
560E2115	2-10'x5' Precast Concrete Box Culvert,	Ft	1,284.00	\$198,180.00	\$154.35	6
560E2124	2-10'x10' Precast Concrete Box	Ft	600.00	\$594,750.00	\$991.25	4

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
560E2125	2-10'x10' Precast Concrete Box	Ft	600.00	\$123,750.00	\$206.25	4
560E2140	2-11'x6' Precast Concrete Box Culvert,	Ft	868.00	\$1,085,540.64	\$1,250.62	7
560E2141	2-11'x6' Precast Concrete Box Culvert,	Ft	868.00	\$110,558.40	\$127.37	7
560E2144	2-11'x8' Precast Concrete Box Culvert,	Ft	1,440.00	\$1,459,440.00	\$1,013.50	9
560E2145	2-11'x8' Precast Concrete Box Culvert,	Ft	1,440.00	\$284,000.00	\$197.22	9
560E2166	2-12'x6' Precast Concrete Box Culvert,	Ft	468.00	\$444,870.00	\$950.58	6
560E2167	2-12'x6' Precast Concrete Box Culvert,	Ft	468.00	\$99,090.00	\$211.73	6
560E2228	2-14'x8' Precast Concrete Box Culvert,	Ft	300.00	\$437,393.00	\$1,457.98	6
560E2229	2-14'x8' Precast Concrete Box Culvert,	Ft	300.00	\$87,518.00	\$291.73	6
560E3054	2-7'x5' Precast Concrete Box Culvert	Each	12.00	\$118,264.66	\$9,855.39	6
560E3055	2-7'x5' Precast Concrete Box Culvert	Each	12.00	\$16,870.52	\$1,405.88	6
560E3094	2-9'x6' Precast Concrete Box Culvert	Each	8.00	\$73,825.70	\$9,228.21	4
560E3095	2-9'x6' Precast Concrete Box Culvert	Each	8.00	\$22,800.00	\$2,850.00	4
560E3114	2-10'x5' Precast Concrete Box Culvert	Each	4.00	\$37,121.00	\$9,280.25	4
560E3115	2-10'x5' Precast Concrete Box Culvert	Each	12.00	\$28,570.00	\$2,380.83	6
560E3124	2-10'x10' Precast Concrete Box Culvert	Each	8.00	\$117,800.00	\$14,725.00	4
560E3125	2-10'x10' Precast Concrete Box Culvert	Each	8.00	\$57,600.00	\$7,200.00	4
560E3140	2-11'x6' Precast Concrete Box Culvert	Each	14.00	\$173,036.64	\$12,359.76	7
560E3141	2-11'x6' Precast Concrete Box Culvert	Each	14.00	\$26,752.00	\$1,910.86	7
560E3144	2-11'x8' Precast Concrete Box Culvert	Each	36.00	\$520,382.40	\$14,455.07	9
560E3145	2-11'x8' Precast Concrete Box Culvert	Each	36.00	\$90,000.00	\$2,500.00	9
560E3166	2-12'x6' Precast Concrete Box Culvert	Each	12.00	\$134,310.00	\$11,192.50	6
560E3167	2-12'x6' Precast Concrete Box Culvert	Each	12.00	\$32,130.00	\$2,677.50	6
560E3228	2-14'x8' Precast Concrete Box Culvert	Each	12.00	\$227,999.82	\$18,999.99	6
560E3229	2-14'x8' Precast Concrete Box Culvert	Each	12.00	\$42,340.90	\$3,528.41	6
560E5001	4'x6' Reinforced Concrete Cattle Pass,	Ft	1,016.00	\$205,906.76	\$202.66	29
560E5002	4'x6' Reinforced Concrete Cattle Pass,	Ft	1,016.00	\$160,460.96	\$157.93	29
560E5101	Reset Reinforced Concrete Cattle Pass	Each	167.00	\$58,480.45	\$350.18	35
560E8045	45" Minnesota Shape Prestressed	Ft	4,932.00	\$863,697.58	\$175.12	6
560E8072	72" Minnesota Shape Prestressed	Ft	8,448.00	\$1,807,872.00	\$214.00	4
560E8081	81" Minnesota Shape Prestressed	Ft	2,785.00	\$914,031.43	\$328.20	5
560E8630	3'-10" Wide Deck x 30" Prestressed	Ft	23,262.00	\$3,616,786.84	\$155.48	24
560E8805	Precast Concrete Plank, Furnish	SqFt	1,779.00	\$40,109.36	\$22.55	12
560E8806	Precast Concrete Plank, Install	SqFt	1,779.00	\$41,727.63	\$23.46	12
600E0100	Type I Field Laboratory	Each	3.00	\$14,875.00	\$4,958.33	3
600E0200	Type II Field Laboratory	Each	101.00	\$889,776.02	\$8,809.66	97
600E0300	Type III Field Laboratory	Each	136.00	\$708,912.07	\$5,212.59	136
610E0120	20' Cattle Guard with Wings	Each	4.00	\$46,700.00	\$11,675.00	4
610E0124	24' Cattle Guard with Wings	Each	16.00	\$216,512.70	\$13,532.04	8
620E0020	Type 2 Right-of-Way Fence	Ft	1,517,660.00	\$1,868,115.33	\$1.23	96
620E0030	Type 3 Right-of-Way Fence	Ft	174,992.00	\$215,755.83	\$1.23	26
620E0040	Type 4 Right-of-Way Fence	Ft	57,786.00	\$131,434.36	\$2.27	18
620E0050	Type 5 Right-of-Way Fence	Ft	1,560.00	\$4,344.60	\$2.79	4
620E0060	Type 6 Right-of-Way Fence	Ft	319,742.00	\$711,521.39	\$2.23	37
620E0120	Type 2s Right-of-Way Fence	Ft	5,620.00	\$6,463.00	\$1.15	4
620E0160	Type 6s Right-of-Way Fence	Ft	4,620.00	\$10,667.40	\$2.31	8
620E0220	Modified Type 2 Right-of-Way Fence	Ft	233,398.00	\$288,835.73	\$1.24	21
620E0230	Modified Type 3 Right-of-Way Fence	Ft	254,502.00	\$332,443.68	\$1.31	17

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
620E0250	Modified Type 5 Right-of-Way Fence	Ft	23,742.00	\$54,184.52	\$2.28	9
620E0260	Modified Type 6 Right-of-Way Fence	Ft	36,152.00	\$89,484.80	\$2.48	13
620E0300	Special Right-of-Way Fence	Ft	660.00	\$9,757.00	\$14.78	3
620E0510	Type 1 Temporary Fence	Ft	1,007,712.00	\$571,353.08	\$0.57	74
620E0515	Type 1A Temporary Fence	Ft	259,545.00	\$147,826.66	\$0.57	24
620E0520	Type 2 Temporary Fence	Ft	144,998.00	\$81,919.32	\$0.56	13
620E0530	Type 3 Temporary Fence	Ft	371,700.00	\$254,313.12	\$0.68	21
620E0610	Type 1s Temporary Fence	Ft	5,620.00	\$4,411.70	\$0.79	4
620E0660	Type 6s Temporary Fence	Ft	2,360.00	\$2,684.50	\$1.14	4
620E1020	2 Post Panel	Each	5,653.00	\$687,735.60	\$121.66	107
620E1030	3 Post Panel	Each	4,777.00	\$639,891.50	\$133.95	64
620E2016	16' Tubular Gate	Each	4.00	\$962.18	\$240.55	4
620E2100	Reset Gate	Each	40.00	\$6,795.37	\$169.88	26
620E4100	Reset Fence	Ft	3,663.00	\$11,883.26	\$3.24	10
621E0040	4' Chain Link Fence with Top Rail	Ft	1,460.00	\$26,765.00	\$18.33	7
621E0060	6' Chain Link Fence with Top Rail	Ft	190.00	\$4,560.00	\$24.00	1
621E0160	6' Chain Link Fence with Tension Wired	Ft	15,532.00	\$239,540.12	\$15.42	10
621E0300	Chain Link Fence for Bridge Sidewalk	Ft	3,981.00	\$168,419.73	\$42.31	14
621E0520	Reset Chain Link Fence	Ft	14,158.00	\$106,080.14	\$7.49	12
628E1500	Concrete Barrier End Protection	Each	2.00	\$28,000.00	\$14,000.00	2
629E0100	3 Cable Guardrail	Ft	61,739.00	\$500,697.25	\$8.11	22
629E0110	NCHRP 350 Test Level 3 High Tension	Ft	20,133.00	\$292,935.15	\$14.55	3
629E0200	Reset 3 Cable Guardrail	Ft	28,356.00	\$96,197.30	\$3.39	15
629E0290	NCHRP 350 Test Level 3 High Tension	Each	48.00	\$224,800.00	\$4,683.33	3
629E0300	3 Cable Guardrail Slip Base Anchor	Each	90.00	\$101,147.10	\$1,123.86	19
629E0400	3 Cable Guardrail Anchor Assembly	Each	334.00	\$309,296.70	\$926.04	28
629E0410	Reset 3 Cable Guardrail Anchor	Each	117.00	\$56,789.80	\$485.38	9
629E0420	3 Cable Guardrail Anchor Assembly	Each	22.00	\$15,400.00	\$700.00	2
629E0450	Retension 3 Cable Guardrail	Each	48.00	\$5,580.00	\$116.25	4
629E1102	3 Cable Guardrail Intermediate Post	Each	2,151.00	\$105,965.86	\$49.26	16
629E1107	High Tension Cable Guardrail Post	Each	150.00	\$10,115.00	\$67.43	3
629E1116	Steel Turnbuckle Cable End Assembly	Each	4.00	\$408.00	\$102.00	4
629E1120	W Beam to 3 Cable Transition Bracket	Each	48.00	\$2,112.00	\$44.00	4
629E1122	3 Cable Guardrail End Post Cap	Each	4.00	\$167.00	\$41.75	4
629E8000	Spreader Bar	Each	3.00	\$1.02	\$0.34	3
629E8010	Cable Tension Indicator	Each	3.00	\$6,245.00	\$2,081.67	3
629E9000	Crossover Closure	Ft	5,696.00	\$74,818.88	\$13.14	12
629E9010	Interim Crossover Closure	Ft	2,944.00	\$24,214.40	\$8.23	4
629E9060	Reset Interim Crossover Closure	Ft	2,816.00	\$10,242.40	\$3.64	7
630E0010	Straight Class A Thrie Beam Guardrail	Ft	1,500.00	\$92,343.00	\$61.56	22
630E0110	Straight Double Class A Thrie Beam	Ft	3,012.50	\$220,928.13	\$73.34	47
630E1010	Straight Class A W Beam Guardrail	Ft	31,318.20	\$627,596.09	\$20.04	86
630E1015	Straight Class A W Beam Guardrail	Ft	75.00	\$1,472.50	\$19.63	3
630E1025	Curved Class A W Beam Guardrail with	Ft	45.00	\$1,827.45	\$40.61	3
630E1050	Straight Class B W Beam Guardrail	Ft	2,700.00	\$71,898.00	\$26.63	25
630E1150	Straight Double Class B W Beam	Ft	3,000.00	\$139,339.00	\$46.45	31
630E1200	Straight Class A W Beam Rail	Ft	300.00	\$3,965.00	\$13.22	6
630E1210	Straight Class B W Beam Rail	Ft	350.00	\$5,220.75	\$14.92	10

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
630E2000	W Beam to Thrie Beam Guardrail	Each	296.00	\$80,643.10	\$272.44	61
630E2015	W Beam Guardrail Flared End Terminal	Each	332.00	\$652,908.04	\$1,966.59	72
630E2020	W Beam Guardrail Tangent End	Each	233.00	\$582,127.27	\$2,498.40	44
630E2030	W Beam Guardrail Breakaway Cable	Each	87.00	\$67,387.20	\$774.57	10
630E2035	W Beam Guardrail Special Anchor	Each	3.00	\$5,123.95	\$1,707.98	3
630E2050	Beam Guardrail Trailing End Terminal	Each	17.00	\$8,710.00	\$512.35	5
630E2105	Beam Guardrail Block	Each	25.00	\$1,849.20	\$73.97	11
630E2110	Beam Guardrail Post and Block	Each	1,724.00	\$110,837.42	\$64.29	36
630E2215	W Beam Guardrail End Section Buffer	Each	4.00	\$306.00	\$76.50	4
630E2300	Rubrail	Ft	2,595.60	\$89,539.65	\$34.50	28
630E3010	Class B Bridge Guardrail, Design 1T	Ft	207.90	\$15,464.30	\$74.38	3
630E3020	Class B Bridge Guardrail, Design 2T	Ft	413.70	\$19,050.29	\$46.05	7
630E5100	Reset Thrie Beam Guardrail with Wood	Ft	3,050.00	\$32,025.00	\$10.50	4
630E5110	Reset Double Thrie Beam Guardrail	Ft	800.00	\$25,672.50	\$32.09	10
630E5130	Reset Double Thrie Beam Rail	Ft	850.00	\$8,463.50	\$9.96	10
630E5140	Reset W Beam Guardrail with Wood	Ft	6,000.00	\$79,825.50	\$13.30	23
630E5150	Reset Double W Beam Guardrail with	Ft	650.00	\$20,348.50	\$31.31	9
630E5160	Reset W Beam Rail	Ft	4,150.00	\$23,456.00	\$5.65	12
630E5170	Reset Double W Beam Rail	Ft	600.00	\$6,527.00	\$10.88	7
630E5180	Reset W Beam Guardrail Breakaway	Each	132.00	\$35,311.90	\$267.51	14
630E5190	Reset W Beam to Thrie Beam	Each	92.00	\$10,355.68	\$112.56	18
630E5200	Reset W Beam to Thrie Beam	Each	68.00	\$4,315.18	\$63.46	10
630E5207	Reset W Beam Guardrail Flared End	Each	24.00	\$10,142.00	\$422.58	6
630E5220	Reset Rubrail	Ft	1,253.60	\$7,338.32	\$5.85	8
632E0010	1.25' Diameter Breakaway Support	Ft	1,545.00	\$53,477.56	\$34.61	25
632E0012	1.5' Diameter Breakaway Support	Ft	96.00	\$9,369.60	\$97.60	2
632E0014	1.75' Diameter Breakaway Support	Ft	284.00	\$36,048.80	\$126.93	8
632E0056	2' Diameter Fixed Support Concrete	Ft	20.00	\$2,320.00	\$116.00	2
632E0058	2.25' Diameter Fixed Support Concrete	Ft	48.00	\$8,592.00	\$179.00	4
632E0060	2.5' Diameter Fixed Support Concrete	Ft	592.00	\$121,212.00	\$204.75	4
632E0072	4' Diameter Fixed Support Concrete	Ft	278.00	\$87,570.00	\$315.00	2
632E1100	1.12 Lb/Ft Flanged Channel Post	Ft	6,110.00	\$11,349.45	\$1.86	12
632E1140	4.0 Lb/Ft Flanged Channel Post	Ft	792.00	\$8,157.60	\$10.30	2
632E1210	S3x5.7 Steel Post	Ft	160.00	\$4,908.00	\$30.68	4
632E1215	S4x7.7 Steel Post	Ft	147.60	\$6,246.43	\$42.32	2
632E1220	S5x10 Steel Post	Ft	171.60	\$10,256.53	\$59.77	2
632E1230	W6x15 Steel Post	Ft	77.20	\$6,172.14	\$79.95	2
632E1235	W6x20 Steel Post	Ft	689.20	\$42,282.42	\$61.35	4
632E1240	W8x18 Steel Post	Ft	138.40	\$8,490.84	\$61.35	4
632E1260	W8x31 Steel Post	Ft	1,131.60	\$104,135.49	\$92.03	4
632E1270	W10x39 Steel Post	Ft	610.80	\$68,776.08	\$112.60	4
632E1320	2.0"x2.0" Perforated Tube Post	Ft	155,425.30	\$1,392,210.63	\$8.96	50
632E1330	2.25"x2.25" Perforated Tube Post	Ft	3,481.00	\$47,891.31	\$13.76	31
632E1340	2.5"x2.5" Perforated Tube Post	Ft	14,565.80	\$298,009.31	\$20.46	45
632E1410	3" Diameter Steel Post, .216" Shell	Ft	20.00	\$840.00	\$42.00	2
632E1415	4" Diameter Steel Post, .237" Shell	Ft	198.00	\$5,813.00	\$29.36	3
632E1505	4"x6" Wood Post	Ft	23,018.00	\$243,399.68	\$10.57	42
632E1600	Pipe End Marker Post	Each	912.00	\$29,218.80	\$32.04	12

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
632E1650	No Passing Zone Reference Post	Each	100.00	\$1,822.30	\$18.22	6
632E2000	4"x4" Amber Delineator with 1.12 Lb/Ft	Each	878.00	\$14,819.69	\$16.88	16
632E2004	4"x8" Amber Delineator with 1.12 Lb/Ft	Each	356.00	\$7,144.48	\$20.07	29
632E2020	4"x4" White Delineator with 1.12 Lb/Ft	Each	3,453.00	\$60,558.92	\$17.54	45
632E2022	4"x4" White Delineator Back to Back	Each	12,644.00	\$264,565.39	\$20.92	70
632E2024	4"x8" White Delineator with 1.12 Lb/Ft	Each	2,299.00	\$44,546.25	\$19.38	21
632E2028	4" Tubular White Delineator with 1.12	Each	1,372.00	\$40,873.40	\$29.79	20
632E2100	Reset Delineator	Each	1,086.00	\$13,096.30	\$12.06	6
632E2203	4" Tubular Amber Delineator Reflector	Each	28.00	\$498.60	\$17.81	8
632E2510	Type 2 Object Marker Back to Back	Each	8,410.00	\$338,117.12	\$40.20	56
632E2520	Type 2 Object Marker	Each	211.00	\$7,002.54	\$33.19	29
632E2530	Type 3 Object Marker	Each	206.00	\$13,864.02	\$67.30	35
632E2533	Type 3 Flexible Object Marker	Each	984.00	\$136,931.80	\$139.16	6
632E2534	Type 3 Flexible Object Marker, Furnish	Each	12.00	\$3,416.16	\$284.68	3
632E3103	Extruded Aluminum Sign, Removable	SqFt	11,746.00	\$275,017.50	\$23.41	7
632E3203	Flat Aluminum Sign, Nonremovable	SqFt	67,686.30	\$767,878.88	\$11.34	79
632E3205	Flat Aluminum Sign, Nonremovable	SqFt	12,630.30	\$227,258.05	\$17.99	61
632E3400	Solar Powered Flasher	Each	8.00	\$21,000.00	\$2,625.00	2
632E3500	Reset Sign	Each	192.00	\$32,961.44	\$171.67	25
632E3520	Remove, Salvage, Relocate, and Reset	Each	4,208.00	\$407,434.15	\$96.82	66
632E3600	Temporary Signing	SqFt	57,695.60	\$498,584.04	\$8.64	60
632E5010	Double Beam Sign Bridge	Each	6.00	\$280,680.00	\$46,780.00	2
632E5020	Overhead Cantilever Sign Support	Each	4.00	\$65,700.00	\$16,425.00	2
633E0010	Cold Applied Plastic Pavement	Ft	1,763,644.00	\$3,866,397.77	\$2.19	87
633E0020	Cold Applied Plastic Pavement	Ft	41,802.00	\$211,245.91	\$5.05	49
633E0025	Cold Applied Plastic Pavement	Ft	188,284.00	\$1,198,411.37	\$6.36	35
633E0030	Cold Applied Plastic Pavement	Ft	116,329.00	\$1,625,105.87	\$13.97	166
633E0035	Cold Applied Plastic Pavement	SqFt	9,792.00	\$70,532.72	\$7.20	40
633E0040	Cold Applied Plastic Pavement	Each	3,249.00	\$692,921.20	\$213.27	114
633E0045	Cold Applied Plastic Pavement	Each	22.00	\$6,346.60	\$288.48	7
633E0046	Cold Applied Plastic Pavement	Each	24.00	\$12,072.00	\$503.00	4
633E0050	Cold Applied Plastic Pavement	Word	148.00	\$88,055.50	\$594.97	26
633E0055	Cold Applied Plastic Pavement	Each	135.00	\$154,102.38	\$1,141.50	47
633E0062	Cold Applied Plastic Pavement	Each	18.00	\$5,472.00	\$304.00	3
633E1300	Pavement Marking Paint, White	Gal	1,664,691.40	\$23,516,546.72	\$14.13	507
633E1305	Pavement Marking Paint, Yellow	Gal	559,203.30	\$8,003,636.98	\$14.31	507
633E1400	Pavement Marking Paint, 4" White	Ft	693,982.00	\$96,537.01	\$0.14	34
633E1405	Pavement Marking Paint, 4" Yellow	Ft	777,978.00	\$105,704.09	\$0.14	37
633E1410	Pavement Marking Paint, 8" White	Ft	8,100.00	\$2,995.80	\$0.37	19
633E1430	Pavement Marking Paint, 24" White	Ft	13,956.00	\$22,492.74	\$1.61	42
633E1435	Pavement Marking Paint, 24" Yellow	Ft	5,266.00	\$8,236.46	\$1.56	21
633E1440	Pavement Marking Paint, Area	SqFt	984.00	\$1,832.44	\$1.86	17
633E1445	Pavement Marking Paint, Arrow	Each	704.00	\$17,932.93	\$25.47	41
633E1450	Pavement Marking Paint, Combination	Each	26.00	\$669.88	\$25.76	10
633E1455	Pavement Marking Paint, Message	Word	288.00	\$11,046.72	\$38.36	12
633E3000	Pavement Marking, 4" White	Ft	5,197,415.00	\$1,223,670.09	\$0.24	15
633E3005	Pavement Marking, 4" Yellow	Ft	3,153,877.00	\$755,753.67	\$0.24	15
633E5000	Groove Pavement for Pavement	Ft	1,690,844.00	\$741,649.14	\$0.44	83

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
633E5005	Groove Pavement for Pavement	Ft	34,122.00	\$37,296.18	\$1.09	39
633E5010	Groove Pavement for Pavement	Ft	187,900.00	\$261,202.19	\$1.39	31
633E5015	Groove Pavement for Pavement	Ft	92,049.00	\$294,932.93	\$3.20	80
633E5020	Groove Pavement for Pavement	SqFt	9,792.00	\$18,182.25	\$1.86	40
633E5025	Groove Pavement for Pavement	Each	2,676.00	\$204,733.54	\$76.51	72
633E5030	Groove Pavement for Pavement	Each	22.00	\$3,508.56	\$159.48	7
633E5031	Groove Pavement for Pavement	Each	24.00	\$4,308.00	\$179.50	4
633E5035	Groove Pavement for Pavement	Word	45.00	\$14,298.00	\$317.73	15
633E5037	Groove Pavement for Pavement	Each	18.00	\$1,602.00	\$89.00	3
633E5040	Groove Pavement for Pavement	Each	53.00	\$18,323.38	\$345.72	26
633E5050	Surface Preparation for Pavement	Ft	9,475,100.00	\$987,260.08	\$0.10	35
633E5051	Surface Preparation for Pavement	SqFt	25,348.00	\$66,586.80	\$2.63	43
633E5052	Surface Preparation for Pavement	Each	260.00	\$6,486.00	\$24.95	24
633E6005	Pavement Marking Masking, 5"	Ft	482,516.00	\$461,043.12	\$0.96	25
633E6010	Pavement Marking Masking, 9"	Ft	4,440.00	\$8,236.20	\$1.86	4
633E6015	Pavement Marking Masking, 13"	Ft	768.00	\$5,170.56	\$6.73	8
633E6020	Pavement Marking Masking, 25"	Ft	42,190.00	\$122,886.36	\$2.91	109
633E6025	Pavement Marking Masking, Area	SqFt	644.00	\$2,781.70	\$4.32	8
633E6030	Pavement Marking Masking, Arrow	Each	966.00	\$38,125.00	\$39.47	53
633E6040	Pavement Marking Masking, Message	Word	120.00	\$13,634.50	\$113.62	20
633E6045	Pavement Marking Masking, Railroad	Each	156.00	\$66,298.50	\$424.99	38
633E8000	Curb Painting, Yellow	Ft	3,860.00	\$1,158.00	\$0.30	2
634E0100	Traffic Control	Unit	2,768,876.00	\$4,543,595.82	\$1.64	862
634E0120	Traffic Control, Miscellaneous	LS	918.68	\$8,505,499.86	\$9,258.39	935
634E0300	Temporary Road Marker	Each	345,082.00	\$296,924.25	\$0.86	14
634E0310	Temporary Road Markers	Ft	340,000.00	\$64,190.00	\$0.19	15
634E0320	Temporary Road Markers	Mile	275.02	\$61,156.47	\$222.37	18
634E0330	Raised Pavement Markers	Ft	1,630,886.00	\$443,633.39	\$0.27	37
634E0340	Raised Pavement Markers	Mile	77.00	\$61,578.87	\$799.73	19
634E0360	Channelizing Marker	Each	840.00	\$19,320.00	\$23.00	2
634E0370	Replace Channelizing Marker	Each	100.00	\$2,300.00	\$23.00	2
634E0380	Tubular Marker	Each	29,883.00	\$714,585.48	\$23.91	33
634E0390	Replace Tubular Marker	Each	200.00	\$4,900.00	\$24.50	2
634E0400	Type A Advance Warning Arrow Panel	Each	6.00	\$8,600.00	\$1,433.33	3
634E0420	Type C Advance Warning Arrow Panel	Each	409.00	\$447,196.40	\$1,093.39	145
634E0430	Vertical Panel	Each	560.00	\$10,320.80	\$18.43	4
634E0525	Linear Delineation System Panel,	Each	10,477.00	\$347,600.00	\$33.18	20
634E0530	Flexible Delineator	Each	368.00	\$10,385.60	\$28.22	12
634E0610	4" Temporary Pavement Marking Tape	Ft	248,176.00	\$113,577.24	\$0.46	45
634E0630	Temporary Pavement Marking	Mile	36,933.36	\$12,099,097.27	\$327.59	458
634E0640	Temporary Pavement Marking	Ft	2,400,968.00	\$406,874.85	\$0.17	65
634E0700	Traffic Control Movable Concrete	Each	7,669.00	\$775,971.77	\$101.18	31
634E0705	Remove and Reset Traffic Control	Each	5,494.00	\$234,436.80	\$42.67	10
634E0750	Temporary Concrete Barrier End	Each	150.00	\$1,014,480.00	\$6,763.20	18
634E0755	Remove and Reset Temporary	Each	120.00	\$246,300.00	\$2,052.50	8
634E0760	Temporary Concrete Barrier End	Each	123.00	\$15,590.00	\$126.75	18
634E0810	Groove 6" Wide Rumble Strip	Ft	8,602.00	\$50,613.59	\$5.88	19
634E1000	Detour Signing	LS	9.00	\$25,984.00	\$2,887.11	9

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
634E1002	Detour Signing	SqFt	15,322.00	\$183,390.07	\$11.97	22
634E1210	State Furnished Portable Changeable	Each	20.00	\$21,550.66	\$1,077.53	10
634E1215	Contractor Furnished Portable	Each	160.00	\$923,581.51	\$5,772.38	51
635E0050	Breakaway Base Luminaire Pole with	Each	1,004.00	\$2,604,953.40	\$2,594.58	41
635E0150	Breakaway Base Luminaire Pole with	Each	137.00	\$390,558.78	\$2,850.79	15
635E2000	Pedestal Signal Pole	Each	16.00	\$8,105.76	\$506.61	9
635E2130	Signal Pole with 30' Mast Arm and	Each	26.00	\$204,046.92	\$7,847.96	10
635E2140	Signal Pole with 40' Mast Arm and	Each	10.00	\$87,262.50	\$8,726.25	5
635E2145	Signal Pole with 45' Mast Arm and	Each	6.00	\$57,845.30	\$9,640.88	5
635E2155	Signal Pole with 55' Mast Arm and	Each	8.00	\$93,748.00	\$11,718.50	4
635E2165	Signal Pole with 65' Mast Arm and	Each	26.00	\$291,611.42	\$11,215.82	12
635E2260	Signal Pole with 60' Mast Arm and Twin	Each	6.00	\$67,251.89	\$11,208.65	6
635E2400	Span Wire System	Site	15.00	\$657,760.98	\$43,850.73	9
635E3330	Roadway Luminaire, 250 Watt with	Each	24.00	\$7,700.24	\$320.84	6
635E3340	Roadway Luminaire, 400 Watt with	Each	1,524.00	\$560,317.36	\$367.66	52
635E3600	Floodlight Luminaire, 100 Watt	Each	5.00	\$7,607.29	\$1,521.46	5
635E3999	Luminaire Arm	Each	30.00	\$9,465.15	\$315.51	6
635E4010	1 Section Vehicle Signal Head	Each	18.00	\$7,674.30	\$426.35	8
635E4030	3 Section Vehicle Signal Head	Each	464.00	\$396,174.36	\$853.82	26
635E4050	5 Section Vehicle Signal Head	Each	136.00	\$160,356.60	\$1,179.09	17
635E5020	2' Diameter Footing	Ft	10,711.00	\$950,542.06	\$88.74	55
635E5025	2.5' Diameter Footing	Ft	52.00	\$9,138.00	\$175.73	6
635E5030	3' Diameter Footing	Ft	1,856.00	\$319,003.23	\$171.88	23
635E5318	18" Diameter Junction Box	Each	1,301.00	\$701,773.91	\$539.41	61
635E5324	24" Diameter Junction Box	Each	161.00	\$142,809.16	\$887.01	34
635E5360	Surface Mounted Junction Box	Each	50.00	\$23,453.41	\$469.07	12
635E5400	Electrical Service Cabinet	Each	148.00	\$184,598.79	\$1,247.29	58
635E5430	Traffic Signal Controller	Each	27.00	\$406,996.65	\$15,073.95	18
635E5515	Signal Head Battery Backup and Flash	Each	16.00	\$77,932.34	\$4,870.77	12
635E5530	Preformed Detector Loop	Each	1,240.00	\$343,790.47	\$277.25	29
635E5540	Sawed-In Detector Loop	Each	166.00	\$142,729.80	\$859.82	9
635E5550	Detector Unit	Each	521.00	\$55,794.15	\$107.09	26
635E5560	Emergency Vehicle Preemption Unit	Each	36.00	\$103,053.05	\$2,862.58	16
635E5562	Siren Emergency Vehicle Preemption	Each	6.00	\$43,885.00	\$7,314.17	6
635E5570	Optical Detector	Each	124.00	\$103,077.58	\$831.27	14
635E5580	LED Blankout Sign	Each	4.00	\$14,640.00	\$3,660.00	4
635E5900	Pedestrian Push Button	Each	236.00	\$43,006.14	\$182.23	26
635E5910	Pedestrian Push Button Pole	Each	197.00	\$79,954.09	\$405.86	26
635E5920	Pedestrian Signal Head	Each	128.00	\$70,514.84	\$550.90	18
635E5922	Pedestrian Signal Head with	Each	224.00	\$183,834.16	\$820.69	12
635E5930	Pedestrian Crossing Sign	Each	236.00	\$16,462.42	\$69.76	26
635E6950	Install Luminaire	Each	165.00	\$4,564.45	\$27.66	3
635E6962	Install Traffic Signal Controller	Each	10.00	\$16,867.50	\$1,686.75	10
635E7000	Install Luminaire Pole	Each	165.00	\$13,802.80	\$83.65	3
635E7018	Install Signal Pole with Mast Arm and	Each	8.00	\$9,369.60	\$1,171.20	4
635E7020	Install Signal Pole with Mast Arm	Each	8.00	\$7,286.20	\$910.78	4
635E7500	Remove and Reset Luminaire Pole	Each	66.00	\$54,897.90	\$831.79	21
635E7505	Reset Luminaire Pole	Each	4.00	\$2,786.00	\$696.50	4

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
635E7530	Relocate Signal Equipment	LS	11.00	\$47,839.26	\$4,349.02	11
635E8008	0.75" Rigid Galvanized Steel Conduit	Ft	138.00	\$2,986.32	\$21.64	2
635E8020	2" Rigid Galvanized Steel Conduit	Ft	11,260.00	\$160,034.00	\$14.21	29
635E8030	3" Rigid Galvanized Steel Conduit	Ft	7,810.00	\$143,139.85	\$18.33	12
635E8040	4" Rigid Galvanized Steel Conduit	Ft	2,990.00	\$68,766.90	\$23.00	8
635E8050	5" Rigid Galvanized Steel Conduit	Ft	860.00	\$32,705.80	\$38.03	8
635E8120	2" Rigid Conduit, Schedule 40	Ft	411,205.00	\$1,301,759.65	\$3.17	65
635E8130	3" Rigid Conduit, Schedule 40	Ft	20,640.00	\$87,937.45	\$4.26	35
635E8150	5" Rigid Conduit, Schedule 40	Ft	575.00	\$10,744.70	\$18.69	14
635E8160	6" Rigid Conduit, Schedule 40	Ft	140.00	\$4,954.20	\$35.39	8
635E8220	2" Rigid Conduit, Schedule 80	Ft	59,380.00	\$332,684.05	\$5.60	53
635E8230	3" Rigid Conduit, Schedule 80	Ft	11,035.00	\$84,347.05	\$7.64	38
635E8240	4" Rigid Conduit, Schedule 80	Ft	2,880.00	\$36,526.60	\$12.68	14
635E8320	2" Innerduct, Schedule 40	Ft	49,520.00	\$113,429.75	\$2.29	12
635E9012	1/C #2 AWG Copper Wire	Ft	111,260.00	\$175,234.50	\$1.58	4
635E9013	1/C #3 AWG Copper Wire	Ft	261,770.00	\$408,672.80	\$1.56	16
635E9014	1/C #4 AWG Copper Wire	Ft	439,555.00	\$536,918.10	\$1.22	44
635E9016	1/C #6 AWG Copper Wire	Ft	675,990.00	\$615,929.75	\$0.91	59
635E9020	1/C #10 AWG Copper Wire	Ft	68,680.00	\$29,585.20	\$0.43	16
635E9024	1/C #14 AWG Copper Wire	Ft	71,540.00	\$14,979.90	\$0.21	17
635E9202	2/C #12 AWG IMSA Copper Cable, K1	Ft	480.00	\$504.80	\$1.05	6
635E9204	4/C #12 AWG IMSA Copper Cable, K1	Ft	31,680.00	\$40,248.00	\$1.27	10
635E9207	7/C #12 AWG IMSA Copper Cable, K1	Ft	4,680.00	\$10,327.20	\$2.21	6
635E9212	12/C #12 AWG IMSA Copper Cable, K1	Ft	2,430.00	\$8,962.65	\$3.69	6
635E9224	24/C #12 AWG IMSA Copper Cable, K1	Ft	5,400.00	\$49,487.40	\$9.16	10
635E9502	2/C #14 AWG Copper Tray Cable, K2	Ft	2,225.00	\$3,451.40	\$1.55	18
635E9504	4/C #14 AWG Copper Tray Cable, K2	Ft	39,835.00	\$57,139.15	\$1.43	18
635E9507	7/C #14 AWG Copper Tray Cable, K2	Ft	20,450.00	\$39,437.95	\$1.93	17
635E9512	12/C #14 AWG Copper Tray Cable, K2	Ft	8,830.00	\$30,168.35	\$3.42	13
635E9519	19/C #14 AWG Copper Tray Cable, K2	Ft	13,430.00	\$67,719.50	\$5.04	7
635E9524	24/C #14 AWG Copper Tray Cable, K2	Ft	17,005.00	\$76,374.50	\$4.49	11
635E9600	#16 AWG Copper Twisted Shielded	Ft	285,070.00	\$155,330.50	\$0.54	30
635E9710	2/C #10 AWG Copper Pole and Bracket	Ft	106,300.00	\$179,553.60	\$1.69	63
650E0060	Type B66 Concrete Curb and Gutter	Ft	25,394.00	\$394,979.22	\$15.55	18
650E0080	Type B68 Concrete Curb and Gutter	Ft	37,159.00	\$486,259.87	\$13.09	17
650E0085	Type B68.5 Concrete Curb and Gutter	Ft	39,248.00	\$417,421.21	\$10.64	9
650E0090	Type B69 Concrete Curb and Gutter	Ft	49,919.00	\$704,689.11	\$14.12	9
650E0095	Type B69.5 Concrete Curb and Gutter	Ft	314.00	\$5,988.10	\$19.07	6
650E0380	Type BL68 Concrete Curb and Gutter	Ft	660.00	\$21,087.00	\$31.95	4
650E1060	Type F66 Concrete Curb and Gutter	Ft	48,266.00	\$703,423.73	\$14.57	12
650E1080	Type F68 Concrete Curb and Gutter	Ft	835.00	\$10,988.60	\$13.16	5
650E1090	Type F69 Concrete Curb and Gutter	Ft	23,000.00	\$483,000.00	\$21.00	8
650E1100	Type F610 Concrete Curb and Gutter	Ft	58,416.00	\$581,646.42	\$9.96	8
650E1380	Type FL68 Concrete Curb and Gutter	Ft	1,340.00	\$20,391.40	\$15.22	7
650E1390	Type FL69 Concrete Curb and Gutter	Ft	16,960.00	\$356,160.00	\$21.00	8
650E1400	Type FL610 Concrete Curb and Gutter	Ft	52,382.00	\$551,302.55	\$10.52	8
650E4090	Type C9 Concrete Gutter	Ft	52.00	\$1,492.66	\$28.71	2
650E4360	Type D46 Concrete Curb and Gutter	Ft	760.00	\$56,925.52	\$74.90	5

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
650E4660	Type P6 Concrete Gutter	Ft	3,921.00	\$63,774.35	\$16.26	14
650E4680	Type P8 Concrete Gutter	Ft	6,771.00	\$87,110.72	\$12.87	12
650E4690	Type P9 Concrete Gutter	Ft	9,274.00	\$131,741.36	\$14.21	13
650E6060	6" Concrete Valley Gutter	Ft	2,786.00	\$85,099.24	\$30.55	12
650E6080	8" Concrete Valley Gutter	Ft	380.00	\$11,104.80	\$29.22	4
651E0040	4" Concrete Sidewalk	SqFt	1,142,258.00	\$4,144,267.93	\$3.63	64
651E0060	6" Concrete Sidewalk	SqFt	17,995.00	\$90,284.00	\$5.02	11
651E0140	4" Reinforced Concrete Sidewalk	SqFt	2,810.00	\$12,431.44	\$4.42	5
651E0160	6" Reinforced Concrete Sidewalk	SqFt	1,032.00	\$131,322.00	\$127.25	4
651E0540	4" Colored Concrete Sidewalk	SqFt	8,533.00	\$51,025.50	\$5.98	7
670E1010	2' x 3' Type B Drop Inlet	Each	3.00	\$3,328.43	\$1,109.48	3
670E1200	Type B Frame and Grate Assembly	Each	1,071.00	\$531,304.95	\$496.08	49
670E2200	Type C Frame and Grate	Each	60.00	\$97,744.17	\$1,629.07	26
670E3000	1.5' x 3' Type D Drop Inlet	Each	20.00	\$24,000.00	\$1,200.00	2
670E3200	Type D Frame and Grate	Each	97.00	\$79,832.62	\$823.02	22
670E4122	Type L Frame and Grate Assembly	Each	15.00	\$22,845.65	\$1,523.04	7
670E4210	Type N Grate	Each	24.00	\$21,510.00	\$896.25	4
670E5200	Special Frame and Grate Assembly	Each	20.00	\$27,383.14	\$1,369.16	10
670E5202	Special Frame and Grate	Each	20.00	\$19,794.15	\$989.71	4
670E5300	3' x 4' Drop Inlet Cover	Each	15.00	\$6,000.00	\$400.00	3
670E5340	Precast Concrete Type S Drop Inlet Lid	Each	99.00	\$230,293.93	\$2,326.20	15
670E5400	Precast Drop Inlet Collar	Each	895.00	\$220,278.89	\$246.12	48
670E6005	Modify Drop Inlet	Each	12.00	\$14,850.00	\$1,237.50	4
670E9010	Type I Drop Inlet	Each	10.00	\$13,751.16	\$1,375.12	5
670E9020	Type II Drop Inlet	Each	10.00	\$19,909.72	\$1,990.97	5
671E1048	48" Manhole	Each	161.00	\$423,368.76	\$2,629.62	21
671E1131	48" Manhole 6' to 8' Deep	Each	3.00	\$7,395.48	\$2,465.16	3
671E1132	48" Manhole 8' to 10' Deep	Each	18.00	\$47,479.50	\$2,637.75	3
671E1133	48" Manhole 10' to 12' Deep	Each	9.00	\$28,073.04	\$3,119.23	3
671E1135	48" Manhole 14' to 16' Deep	Each	3.00	\$12,087.65	\$4,029.22	3
671E4548	48" Manhole Cone Section	Ft	40.00	\$10,626.00	\$265.65	10
671E5502	2" Adjusting Ring for Manhole	Each	66.00	\$2,798.84	\$42.41	3
671E5504	4" Adjusting Ring for Manhole	Each	12.00	\$1,366.50	\$113.88	6
671E6007	Type A7 Manhole Frame and Lid	Each	73.00	\$28,231.88	\$386.74	19
671E6008	Type A8 Manhole Frame and Lid	Each	4.00	\$1,868.60	\$467.15	2
671E6030	Type S Manhole Frame and Lid	Each	264.00	\$92,360.96	\$349.85	28
671E7010	Adjust Manhole	Each	86.00	\$42,272.38	\$491.54	19
671E7015	Remove and Reset Manhole	Each	33.00	\$22,000.00	\$666.67	3
671E7020	Connect Into Existing Manhole	Each	46.00	\$100,415.36	\$2,182.94	15
680E0011	2' to 4' Deep Edge Drain	Ft	64,760.00	\$286,077.30	\$4.42	4
680E0015	Edge Drain Outlet	Each	1,676.00	\$415,021.88	\$247.63	8
680E0040	4" Underdrain Pipe	Ft	15,400.00	\$216,637.03	\$14.07	19
680E0240	4" Corrugated Polyethylene Drainage	Ft	2,435.00	\$18,674.24	\$7.67	11
680E0440	4" Slotted Corrugated Polyethylene	Ft	13,310.00	\$117,416.80	\$8.82	10
680E2000	Concrete Headwall for Underdrain	Each	21.00	\$17,944.63	\$854.51	8
680E2010	Precast Concrete Headwall for Drain	Each	1,755.00	\$503,870.38	\$287.11	20
680E2500	Porous Backfill	Ton	3,819.80	\$127,681.50	\$33.43	21
700E0100	Class A Riprap	CuYd	1,608.00	\$103,948.00	\$64.64	15

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
700E0110	Class A Riprap	Ton	7,846.00	\$267,894.47	\$34.14	31
700E0210	Class B Riprap	Ton	190,797.50	\$8,237,334.87	\$43.17	163
700E0310	Class C Riprap	Ton	41,857.20	\$1,297,773.78	\$31.00	73
700E2010	Place Riprap	Ton	3,940.00	\$65,285.80	\$16.57	4
720E1010	PVC Coated Bank and Channel	CuYd	13.50	\$4,083.93	\$302.51	3
720E1015	Bank and Channel Protection Gabion	CuYd	5,418.00	\$1,053,292.37	\$194.41	87
730E0100	Cover Crop Seeding	Bu	1,709.00	\$139,646.61	\$81.71	56
730E0200	Type A Permanent Seed Mixture	Lb	17,841.00	\$312,269.29	\$17.50	52
730E0202	Type B Permanent Seed Mixture	Lb	52,622.00	\$855,298.05	\$16.25	91
730E0204	Type C Permanent Seed Mixture	Lb	4,723.00	\$155,679.96	\$32.96	57
730E0206	Type D Permanent Seed Mixture	Lb	9,407.00	\$62,724.86	\$6.67	14
730E0210	Type F Permanent Seed Mixture	Lb	43,906.00	\$557,555.72	\$12.70	27
730E0212	Type G Permanent Seed Mixture	Lb	1,920.00	\$31,574.40	\$16.45	12
730E0251	Special Permanent Seed Mixture 1	Lb	53,759.00	\$600,705.73	\$11.17	40
730E1200	Hydroseeding	SqYd	47,575.00	\$175,765.82	\$3.69	16
731E0100	Fertilizing	Lb	38,471.00	\$77,346.68	\$2.01	62
731E0200	Fertilizing	Ton	7.20	\$7,513.77	\$1,043.58	9
732E0100	Mulching	Ton	17,998.20	\$2,474,713.31	\$137.50	237
732E0200	Fiber Mulching	Ton	82.30	\$133,916.40	\$1,627.17	22
732E0250	Fiber Mulching	Lb	30,402.00	\$27,327.24	\$0.90	12
733E0100	Sodding	SqYd	47,308.00	\$217,540.18	\$4.60	12
734E0010	Erosion Control	LS	126.00	\$370,166.84	\$2,937.83	126
734E0040	Soil Stabilizer	Lb	18,874.00	\$58,726.68	\$3.11	13
734E0101	Type 1 Erosion Control Blanket	SqYd	4,788.00	\$14,523.30	\$3.03	10
734E0102	Type 2 Erosion Control Blanket	SqYd	627,637.00	\$1,044,137.79	\$1.66	80
734E0103	Type 3 Erosion Control Blanket	SqYd	280,743.00	\$574,979.67	\$2.05	38
734E0104	Type 4 Erosion Control Blanket	SqYd	28,280.00	\$76,370.20	\$2.70	13
734E0132	Type 2 Turf Reinforcement Mat	SqYd	8,887.20	\$57,354.31	\$6.45	12
734E0140	Erosion Bale	Each	1,881.00	\$43,550.30	\$23.15	19
734E0150	6" Diameter Erosion Control Wattle	Ft	8,460.00	\$31,095.60	\$3.68	7
734E0154	12" Diameter Erosion Control Wattle	Ft	215,349.00	\$1,130,067.79	\$5.25	121
734E0160	20" Diameter Erosion Control Wattle	Ft	8,800.00	\$51,152.80	\$5.81	14
734E0180	Sediment Filter Bag	Ft	43,284.00	\$226,216.70	\$5.23	46
734E0325	Surface Roughening	Acre	210.80	\$47,087.60	\$223.38	17
734E0425	Triangular Silt Barrier	Ft	2,184.00	\$26,118.40	\$11.96	8
734E0450	Temporary Water Barrier	Ft	3,050.00	\$153,029.50	\$50.17	8
734E0510	Shaping for Erosion Control Blanket	Ft	320,641.00	\$153,663.85	\$0.48	77
734E0602	Low Flow Silt Fence	Ft	246,651.00	\$1,111,557.58	\$4.51	197
734E0604	High Flow Silt Fence	Ft	275,919.00	\$961,026.77	\$3.48	184
734E0610	Mucking Silt Fence	CuYd	50,044.00	\$120,294.02	\$2.40	284
734E0620	Repair Silt Fence	Ft	163,316.00	\$114,580.73	\$0.70	264
734E0630	Floating Silt Curtain	Ft	15,946.00	\$295,311.80	\$18.52	40
734E0680	Flocculent Housing Unit	Each	30.00	\$107,197.24	\$3,573.24	17
734E0682	250K Gallon Treatment Flocculent Bag	Each	24.00	\$38,940.00	\$1,622.50	4
734E0683	500K Gallon Treatment Flocculent Bag	Each	41.00	\$20,583.10	\$502.03	16
734E0685	2% Concentrate Liquid Flocculent	Gal	189.00	\$12,262.11	\$64.88	9
734E0845	Sediment Control at Inlet with Frame	Each	1,253.00	\$223,757.59	\$178.58	55
734E0847	Sediment Control at Type S Reinforced	Ft	2,564.00	\$46,981.99	\$18.32	32

**South Dakota Department of Transportation**

**Average Unit Price Report**

**Combined Highways**

Item Number	Description	Unit of Measure	Quantity	Total Cost	Average Bid Price	Bid Cnt
734E0900	Temporary Diversion Channel and/or	Each	64.00	\$476,697.76	\$7,448.40	58
734E0905	Temporary Stream Diversion for Box	Each	5.00	\$107,649.83	\$21,529.97	5
734E1200	Natural Streambed Material	Ton	135.80	\$8,827.00	\$65.00	2
734E2020	Bridge Berm Slope Protection, Crushed	SqYd	2,660.00	\$82,127.50	\$30.88	4
734E5000	Dewatering	Hour	541.00	\$56,022.80	\$103.55	18
734E5005	Dewatering	LS	10.00	\$82,531.29	\$8,253.13	10
734E5010	Sweeping	Hour	466.00	\$53,884.55	\$115.63	17
735E1205	1 Gallon Deciduous Shrub, Furnish and	Each	972.00	\$21,170.16	\$21.78	6
735E1510	1 Gallon Coniferous Shrub, Furnish and	Each	2,994.00	\$64,380.98	\$21.50	6
735E4000	Tree Trimming	Each	90.00	\$10,152.60	\$112.81	6
831E0110	Type B Drainage Fabric	SqYd	331,890.00	\$888,294.47	\$2.68	228
831E0300	MSE Geotextile Fabric	SqYd	109,951.00	\$266,863.88	\$2.43	47
831E0400	Impermeable Plastic Membrane	SqYd	13,720.00	\$54,880.00	\$4.00	4
831E1000	Slope Face Stabilization Fabric	SqYd	2,334.00	\$11,156.52	\$4.78	3
831E1010	Geogrid Reinforcement	SqYd	226,395.00	\$771,965.52	\$3.41	22
900E0010	Refurbish Single Mailbox	Each	1,751.00	\$208,775.73	\$119.23	189
900E0012	Refurbish Double Mailbox	Each	364.00	\$74,441.03	\$204.51	83
900E0045	Drop Arm Road Closure Gate	Each	4.00	\$29,610.00	\$7,402.50	4
900E0895	Temporary Rumble Strip	Ft	480.00	\$5,016.00	\$10.45	2
900E0905	Detectable Warning Surface	SqFt	3,694.00	\$147,638.50	\$39.97	7
900E1080	Orange Plastic Safety Fence	Ft	24,188.00	\$53,066.80	\$2.19	9
900E1300	Granular Material for Construction	Ton	4,762.00	\$96,618.69	\$20.29	34
900E2030	Miscellaneous Work	Site	5.00	\$27,449.36	\$5,489.87	5
900E3020	Fly Ash for FDR	Ton	1,344.00	\$82,196.35	\$61.16	5
900E3030	Cement for FDR	Ton	616.00	\$103,200.94	\$167.53	5
900E3040	Asphalt Emulsion for FDR	Ton	1,008.00	\$483,102.14	\$479.27	5
900E3050	Lime for FDR	Ton	112.00	\$13,750.46	\$122.77	5
900E3060	Foamed Asphalt for FDR	Ton	336.00	\$219,616.32	\$653.62	5
900E5135	Traffic Counter Surface Utility Box	Each	24.00	\$5,049.40	\$210.39	6
900E5145	Bollard	Each	40.00	\$21,600.00	\$540.00	1
900E5156	3" Depth Shredded Bark Mulch	SqYd	12,360.00	\$64,292.60	\$5.20	6
998E0100	Railroad Protective Insurance	LS	76.00	\$340,159.79	\$4,475.79	76