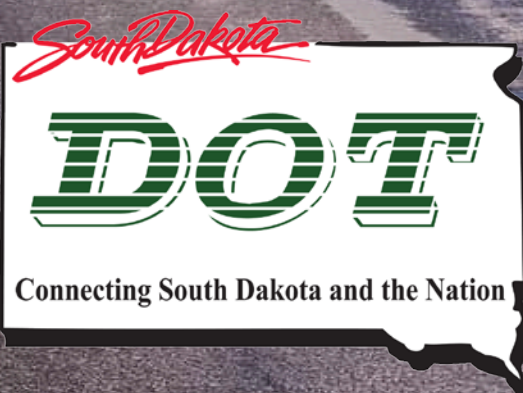
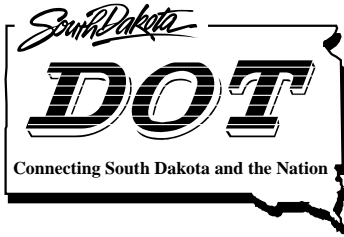


South Dakota Department of Transportation Bid Item Price Report

January 01, 2018 to December 31, 2018

Office of Project Development – Bid Letting





Department of Transportation
Office of Project Development – Bid Letting
700 E Broadway Avenue
Pierre, South Dakota 57501-2586
PH: 605.773.3268

October 7, 2019

2018 SDDOT Bid Item Price Report

To All Interested Parties:

The South Dakota DOT Bid Item Price Report is assembled each year to provide bid data representing bid pricing received for all construction contracts let and awarded throughout the year. The report includes unit bid price averages for certain major categories of work (*groups of items*) and compares the current years quantities and pricing to the data from five years earlier. The report also includes data for each individual bid item including: the total quantity bid; the total low bid cost; the average unit low bid price (*price submitted by the bidder awarded the contract*); the average unit price of the lowest three bids received; and the number of times the bid item was included in a contract.

The bid data provided for the 2018 report is representative of: 158 contracts let and awarded through the South Dakota Electronic Bid System (SDEBS); 596 bids received; and \$357.95 million in contract awards, which was 0.11 percent, or \$378 thousand over the Engineer's Estimate. In addition, it should be noted that bids for 3 contracts were rejected during 2018 and this report does not contain bid data from those contracts.

We hope you find the 2018 SDDOT Bid Item Price Report informative and helpful.

Sincerely,

SDDOT Bid Letting Staff

Average Unit Bid Prices for Bid Item Groups (Awarded Contracts)

January 2018 - December 2018

Major Construction Items

South Dakota Department of Transportation

Item Description	Unit	2014 Quantity	2014 Average Unit Price	2018 Quantity	2018 Average Unit Price	Average Unit Price % Difference
1 Unclassified Excavation (10,000-149,999)	CuYd	674,709.00	\$4.51	658,411.00	\$3.69	-18.2%
2 Unclassified Excavation (150,000 and above)	CuYd	705,176.00	\$2.36	3,320,572.00	\$2.67	13.1%
3 Granular Base (10,000 and above)	Ton	157,922.40	\$21.21	800,900.00	\$15.26	-28.1%
4 Asphalt Binder (500 and above)	Ton	40,659.20	\$722.46	59,026.20	\$648.18	-10.3%
5 Asphalt Concrete (10,000 and above)	Ton	765,693.10	\$36.82	1,144,630.50	\$33.33	-9.5%
6 Nonreinforced PCC Pavement (20,000 and above)	SqYd	216,447.60	\$42.44	363,939.30	\$38.28	-9.8%
7 PCC Overlay	SqYd	181,213.80	\$37.32	177,877.20	\$40.15	7.6%
8 Nonreinforced Concrete Sidewalk (5,000 and above)	SqYd	546,462.00	\$5.35	267,336.00	\$6.58	23.1%
9 Class A45 Concrete (Bridge)	CuYd	4,040.50	\$672.59	7,743.30	\$1,082.72	61.0%
10 Class A45 Concrete (Box Culvert) (100 and above)	CuYd	2,212.00	\$494.33	4,956.30	\$716.98	45.0%
11 Reinforcing Steel (10,000 and above)	Lbs	1,617,777.00	\$1.18	2,532,463.00	\$1.35	14.8%
12 Prestressed Girder (27"-45")	Ft	3,722.00	\$216.59	6,751.00	\$284.04	31.1%
13 Prestressed Girder (54" and above)	Ft	2,689.00	\$254.92	2,070.00	\$279.01	9.4%
14 Structural Steel	Lbs	N/A	N/A	N/A	N/A	N/A
15 Bridge Painting (5,000 and above)	SqFt	156,110.000	\$10.61	190,825.00	\$8.68	-18.2%
16 Two Coat Bridge Deck Polymer Chip Seal	SqYd	N/A	N/A	32,694.90	\$62.26	N/A
17 Signal Poles with Mast Arms (up to 65' mounting height)	Each	13.00	\$10,886.51	3.00	\$12,416.67	14.1%
18 Breakaway Base Luminaire Poles (40'-50' mounting height)	Each	218.00	\$2,599.40	157.00	\$3,101.56	19.3%

Bid Items & Parameters:

- 1 Includes Unclassified Excavation for projects between 10,000 CuYds and 149,999 CuYds
- 2 Includes Unclassified Excavation for projects over 150,000 CuYds
- 3 Includes Base Course & Gravel Cushion for projects over 10,000 Tons
- 4 Includes PG 58-28, 58-34, 64-22, 64-28 & 64-34 Asphalt Binders for projects over 500 Tons
- 5 Includes Class Q1, Q2, Q3, Q4, Q5, Q1R, Q2R, Q3R, Q4R, Q5R, E, G, HR, S & Modified S Asphalt Concrete for projects over 10,000 Tons
- 6 Includes 8" through 12.5" nonreinforced PCC pavement for projects over 20,000 SqYds
- 7 Includes 5" through 8.5" PCC Overlay Placement, PCC Overlay Furnish & Bond Breaker Fabric
- 8 Includes 4" through 6" nonreinforced concrete sidewalk for projects over 5,000 SqYds
- 9 Includes Class A45 Concrete, Bridge Deck & Class A45 Concrete Bridge
- 10 Includes Class A45 Concrete, Box Culvert for projects over 100 CuYds
- 11 Includes Reinforcing Steel and Epoxy Coated Reinforcing Steel for projects over 10,000 lbs
- 12 Includes 27", 36" and 45" Minnesota Shape Prestressed Concrete Beam
- 13 Includes 54", 63", 72" & 81" Minnesota Shape Prestressed Concrete Beam
- 14 Includes Structural Steel (Steel Girders)
- 15 Includes Bridge Repainting Class II, Paint Residue Removal and Containment & Rust Penetrating Sealer for projects over 5,000 SqFt
- 16 Includes Two Coat Bridge Deck Polymer Chip Seal, Abrasive Blasting of Bridge Deck & Bridge Deck Grinding
- 17 Includes Signal Poles with Mast Arms up to 65' (does not include signal poles with luminaire arms or decorative signal poles)
- 18 Includes Breakaway Base Luminaire Poles with Arm & Twin Arms, Breakaway Base Luminaire Poles Top Mount & Top Twin Mount from 40' to 50' Mounting Height

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
004E0020	Construction and Maintenance of Detour(s)	LS	5.00	87,500.00	17,500.00	49,057.69	5
004E0030	Maintenance of Traffic Diversion(s)	LS	11.00	188,282.28	17,116.57	16,721.31	11
004E0050	Remove Traffic Diversion(s)	LS	9.00	230,417.60	25,601.96	30,239.78	9
009E0010	Mobilization	LS	158.00	25,765,722.81	163,074.20	198,054.95	158
009E3200	Construction Staking	LS	7.00	66,171.45	9,453.06	9,105.23	7
009E3220	Reestablish Right-of-Way and Property Corner	Each	424.00	9,601.90	22.65	24.35	4
009E3230	Grade Staking	Mile	187.94	384,355.73	2,045.14	2,056.80	20
009E3240	Graded Centerline Staking	Mile	41.39	73,476.82	1,775.32	1,766.28	4
009E3245	Final Cross Section Survey	Mile	66.43	58,642.50	882.74	1,030.07	6
009E3250	Miscellaneous Staking	Mile	178.59	467,466.89	2,617.56	2,697.14	25
009E3260	Miscellaneous Staking	LS	2.00	28,200.00	14,100.00	13,040.00	2
009E3280	Slope Staking	Mile	86.85	200,790.44	2,312.06	2,146.81	18
009E3290	Structure Staking	Each	36.00	82,584.14	2,294.00	2,532.04	13
009E3305	As-Built Survey	LS	7.00	74,000.00	10,571.43	30,089.29	7
009E3310	Bridge Elevation Survey	LS	14.00	27,402.51	1,957.32	2,380.19	12
009E3320	Checker	LS	6.00	116,951.13	19,491.86	22,038.30	6
009E3500	Weigh-In-Motion System	Each	1.00	260,200.00	260,200.00	248,408.33	1
009E4100	Construction Schedule, Category I	LS	2.00	4,535.00	2,267.50	2,267.50	2
009E4110	Project Management, Category I	LS	1.00	6,500.00	6,500.00	6,500.00	1
009E4200	Construction Schedule, Category II	LS	10.00	62,001.24	6,200.12	7,117.59	10
009E4220	Project Management, Category II	LS	5.00	70,423.66	14,084.73	16,461.58	5
009E4300	Construction Schedule, Category III	LS	3.00	45,310.00	15,103.33	16,021.67	3
009E4330	Project Management, Category III	LS	1.00	15,000.00	15,000.00	36,333.33	1
009E5000	Concrete Penetrating Sealer	SqYd	9,742.50	82,788.02	8.50	6.79	9
009E9900	Training Program	Hour	22,500.00	197,195.00	8.76	7.91	23
100E0010	Clear and Grub Stump	Each	1.00	800.00	800.00	824.68	1
100E0020	Clear and Grub Tree	Each	80.00	45,263.78	565.80	500.00	9
100E0100	Clearing	LS	40.00	429,256.08	10,731.40	11,564.09	40
110E0010	Remove Concrete Bridge Approach Slab	SqYd	3,621.10	160,709.16	44.38	55.55	6
110E0020	Remove Bridge Railing	Ft	1,413.00	14,929.80	10.57	16.81	4
110E0070	Remove Rubberized Asphalt Chip Seal	SqYd	1,183.10	22,478.90	19.00	14.00	1
110E0080	Remove Concrete Anchor Block	Each	16.00	4,907.36	306.71	588.40	2
110E0100	Remove Concrete Footing(s)	LS	3.00	2,276.04	758.68	1,854.19	3
110E0130	Remove Traffic Sign	Each	17,773.00	185,878.46	10.46	13.76	23
110E0135	Remove Delineator	Each	499.00	2,214.58	4.44	4.57	5
110E0300	Remove Concrete Curb and/or Gutter	Ft	12,087.00	62,067.22	5.14	4.67	17
110E0330	Remove Concrete Channel	SqYd	22.90	5,038.00	220.00	85.00	1
110E0370	Remove Curb Stop	Each	14.00	2,688.00	192.00	188.83	2
110E0400	Remove Drop Inlet	Each	130.00	59,190.58	455.31	513.63	12
110E0420	Remove Drop Inlet Frame and Grate Assembly	Each	12.00	1,536.36	128.03	123.82	3
110E0460	Remove Manhole	Each	31.00	24,549.77	791.93	968.22	7
110E0480	Remove Manhole Frame and Lid	Each	3.00	400.75	133.58	174.49	2
110E0500	Remove Pipe Culvert	Ft	5,816.00	114,470.62	19.68	20.91	23
110E0510	Remove Pipe End Section	Each	159.00	41,065.84	258.28	243.50	17
110E0520	Remove Sewer Pipe	Ft	2,596.00	4,606.18	1.77	1.72	2
110E0530	Remove Storm Sewer Pipe	Ft	1,744.00	33,710.35	19.33	15.20	5
110E0550	Remove Cattle Guard	Each	1.00	535.09	535.09	503.36	1
110E0590	Remove Cattle Pass	Ft	24.00	1,155.36	48.14	45.84	1
110E0595	Remove Cattle Pass End Section	Each	5.00	2,127.90	425.58	405.30	1
110E0600	Remove Fence	Ft	838,568.00	284,669.91	0.34	0.35	28
110E0605	Remove Chain Link Fence	Ft	411.00	3,103.46	7.55	7.62	3
110E0700	Remove 3 Cable Guardrail	Ft	30,022.00	61,606.24	2.05	2.05	12
110E0730	Remove Beam Guardrail	Ft	47,447.70	171,654.88	3.62	4.04	29
110E0740	Remove 3 Cable Guardrail Anchor Assembly	Each	120.00	26,825.34	223.54	221.02	12
110E0745	Remove 3 Cable Guardrail Slip Base Anchor Assembly	Each	15.00	4,875.00	325.00	332.44	2
110E0770	Remove W Beam Guardrail Breakaway Cable Terminal	Each	37.00	5,054.70	136.61	138.49	5

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
110E0790	Remove W Beam Guardrail Deformed End	Each	8.00	1,120.00	140.00	146.33	1
110E0800	Remove W Beam Guardrail End Terminal	Each	66.00	16,218.66	245.74	227.77	8
110E0810	Remove Rubrail	Ft	198.40	428.90	2.16	2.77	3
110E0820	Remove Guide Post	Each	2.00	119.54	59.77	119.92	1
110E1010	Remove Asphalt Concrete Pavement	SqYd	132,168.00	457,732.54	3.46	4.56	38
110E1030	Remove Asphalt Concrete Bridge Deck Overlay	SqYd	242.60	2,183.40	9.00	16.88	1
110E1050	Remove Asphalt Concrete Approach Pavement	SqYd	3,885.20	23,311.20	6.00	9.33	1
110E1100	Remove Concrete Pavement	SqYd	156,928.50	1,110,962.57	7.08	7.01	17
110E1105	Remove Concrete Pavement	CuYd	142.00	13,440.30	94.65	49.88	1
110E1120	Remove Concrete Median Pavement	SqYd	560.20	18,516.69	33.05	19.23	3
110E1130	Remove Concrete Driveway Pavement	SqYd	5,951.00	47,745.33	8.02	6.96	8
110E1140	Remove Concrete Sidewalk	SqYd	16,019.90	127,386.17	7.95	6.80	15
110E1300	Remove Concrete Retaining Wall	Ft	365.30	4,724.26	12.93	15.00	4
110E1305	Remove Timber Retaining Wall	Ft	21.10	221.34	10.49	10.66	1
110E1510	Remove Luminaire Pole	Each	44.00	11,032.70	250.74	263.38	3
110E1520	Remove Signal Equipment	LS	2.00	9,975.00	4,987.50	5,126.87	2
110E1530	Remove Signal Pole Footing	Each	21.00	11,860.00	564.76	636.87	3
110E1540	Remove Luminaire Pole Footing	Each	68.00	22,260.01	327.35	443.95	6
110E1640	Remove Granular Material	CuYd	2,807.10	37,083.09	13.21	10.95	5
110E1690	Remove Sediment	CuYd	2,153.80	24,905.37	11.56	14.88	41
110E1693	Remove Erosion Control Wattle	Ft	9,306.00	8,466.79	0.91	0.93	12
110E1695	Remove Sediment Filter Bag	Ft	9,540.00	5,738.12	0.60	0.75	6
110E1700	Remove Silt Fence	Ft	49,349.00	22,377.28	0.45	0.53	49
110E1703	Remove Interceptor Ditch	Ft	550.00	6,600.00	12.00	6.40	1
110E1910	Remove Fire Hydrant	Each	14.00	4,960.05	354.29	391.57	2
110E1960	Remove Valve Box	Each	24.00	1,305.89	54.41	62.96	2
110E1965	Remove Gate Valve	Each	55.00	11,366.40	206.66	293.90	3
110E1970	Remove Water Main	Ft	1,661.00	2,178.55	1.31	1.62	2
110E4100	Salvage 3 Cable Guardrail	Ft	1,128.00	2,099.80	1.86	1.78	2
110E4110	Salvage 3 Cable Guardrail Anchor Assembly	Each	2.00	526.00	263.00	254.33	1
110E4290	Salvage Beam Guardrail	Ft	850.00	3,145.00	3.70	3.57	1
110E4300	Salvage Double Thrie Beam Guardrail	Ft	100.00	525.00	5.25	5.08	1
110E4310	Salvage Thrie Beam Guardrail	Ft	468.00	1,872.00	4.00	4.07	1
110E4330	Salvage W Beam Guardrail	Ft	585.00	1,980.00	3.38	3.49	2
110E4340	Salvage W Beam to Thrie Beam Guardrail Transition	Each	16.00	730.40	45.65	40.80	3
110E4360	Salvage W Beam Guardrail Breakaway Cable Terminal	Each	4.00	600.00	150.00	118.33	1
110E4370	Salvage W Beam Guardrail Flared End Terminal	Each	27.00	8,532.00	316.00	316.26	3
110E4380	Salvage W Beam Guardrail Tangent End Terminal	Each	17.00	6,274.08	369.06	356.84	2
110E5020	Salvage Traffic Sign	Each	24,497.00	202,813.88	8.28	9.10	16
110E5100	Salvage Luminaire Pole	Each	23.00	5,159.20	224.31	243.32	2
110E5110	Salvage Signal Equipment	LS	4.00	15,600.00	3,900.00	3,809.42	4
110E5451	Salvage Riprap	Ton	1,589.40	9,645.00	6.07	6.44	4
110E5500	Salvage Pipe	Ft	98.00	2,352.00	24.00	28.00	1
110E5510	Salvage Pipe End Section	Each	2.00	322.00	161.00	255.50	1
110E5700	Salvage Manhole Frame and Lid	Each	3.00	393.75	131.25	134.17	1
110E5720	Salvage Drop Inlet Frame and Grate Assembly	Each	60.00	7,875.00	131.25	134.17	1
110E5750	Salvage Fire Hydrant with Valve and Box	Each	13.00	3,705.00	285.00	621.22	1
110E5790	Salvage Water Main Fitting	Each	10.00	2,850.00	285.00	586.23	1
110E5900	Salvage Bridge Railing	Ft	340.00	6,120.00	18.00	22.00	1
110E6000	Remove 3 Cable Guardrail for Reset	Ft	1,644.00	3,285.00	2.00	1.84	2
110E6200	Remove Double Thrie Beam Guardrail for Reset	Ft	150.00	1,750.00	11.67	9.33	2
110E6210	Remove Thrie Beam Guardrail for Reset	Ft	176.00	1,848.00	10.50	11.40	1
110E6220	Remove Double W Beam Guardrail for Reset	Ft	50.00	150.00	3.00	5.30	1

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
110E6230	Remove W Beam Guardrail for Reset	Ft	3,930.20	23,589.48	6.00	5.32	6
110E6240	Remove W Beam to Thrie Beam Guardrail Transition for Reset	Each	12.00	880.00	73.33	67.35	2
110E6260	Remove W Beam Guardrail Breakaway Cable Terminal for Reset	Each	2.00	400.00	200.00	222.33	1
110E6269	Remove W Beam Guardrail End Terminal for Reset	Each	1.00	315.00	315.00	322.87	1
110E6270	Remove W Beam Guardrail Flared End Terminal for Reset	Each	5.00	1,155.00	231.00	269.11	2
110E6300	Remove Rubrail for Reset	Ft	144.00	743.04	5.16	4.88	2
110E6410	Remove Type 1 MGS for Reset	Ft	50.00	1,112.00	22.24	21.75	1
110E6500	Remove Type 1 Guardrail Transition for Reset	Each	4.00	1,334.48	333.62	325.21	1
110E6616	Remove MGS Flared End Terminal for Reset	Each	4.00	3,558.56	889.64	874.88	1
110E7000	Remove Crossover Closure for Reset	Ft	384.00	1,209.60	3.15	4.22	1
110E7020	Remove Interim Crossover Closure for Reset	Ft	512.00	1,612.80	3.15	4.22	1
110E7040	Remove Gate for Reset	Each	15.00	1,203.57	80.24	85.46	5
110E7060	Remove MSE Segmental Modular Wall for Reset	SqFt	44.00	242.00	5.50	6.63	1
110E7065	Remove Channel Rock Wall	Ft	814.00	9,740.00	11.97	18.24	2
110E7150	Remove Sign for Reset	Each	472.00	22,457.54	47.58	37.77	18
110E7152	Remove Delineator for Reset	Each	140.00	2,201.00	15.72	14.49	4
110E7500	Remove Pipe for Reset	Ft	1,094.00	35,096.96	32.08	34.71	14
110E7510	Remove Pipe End Section for Reset	Each	150.00	44,017.73	293.45	283.49	18
110E7530	Remove Cattle Pass for Reset	Ft	78.00	5,721.00	73.35	83.54	2
110E7540	Remove Cattle Pass End Section for Reset	Each	11.00	4,010.55	364.60	704.82	2
110E7700	Remove Drop Inlet Frame and Grate Assembly for Reset	Each	23.00	5,051.38	219.63	266.56	6
110E7800	Remove Chain Link Fence for Reset	Ft	149.00	2,345.60	15.74	15.39	2
110E7802	Remove Fence for Reset	Ft	1,600.00	4,552.50	2.85	3.50	4
120E0010	Unclassified Excavation	CuYd	4,075,996.00	12,045,061.93	2.96	3.56	66
120E0020	Unclassified Excavation	LS	1.00	15,309.38	15,309.38	11,146.73	1
120E0200	Unclassified Excavation, Structure	CuYd	144.00	5,348.16	37.14	34.71	2
120E0300	Borrow Unclassified Excavation	CuYd	96,847.00	328,456.54	3.39	3.33	4
120E0500	Option Borrow Excavation	CuYd	576,087.00	2,306,150.78	4.00	4.54	5
120E0600	Contractor Furnished Borrow Excavation	CuYd	405,678.00	3,302,987.10	8.14	8.91	50
120E0900	Contaminated Material Excavation	CuYd	300.00	16,036.00	53.45	66.35	3
120E1000	Muck Excavation	CuYd	76,524.00	448,882.19	5.87	6.25	7
120E2000	Undercutting	CuYd	1,188,335.00	1,442,377.36	1.21	1.71	21
120E4100	Reprofiling Ditch	Sta	23.30	7,595.80	326.00	329.76	1
120E4200	Cut Interceptor Ditch	Ft	550.00	9,900.00	18.00	8.40	1
120E6000	Water for Dust Control	MGal	17.00	305.32	17.96	17.72	1
120E6200	Water for Granular Material	MGal	16,841.70	279,312.51	16.58	19.36	28
120E6300	Water for Vegetation	MGal	3,240.30	139,035.66	42.91	51.03	4
120E7000	Select Granular Backfill	Ton	662.80	11,930.40	18.00	24.03	1
120E9000	Pit Run	Ton	19,566.50	228,816.78	11.69	11.32	2
205E0010	Dust Control Chloride	Lb	10,447.00	4,436.38	0.42	0.46	2
210E1000	Shoulder Preparation	Mile	7.23	21,666.23	2,998.79	3,838.52	3
210E1005	Surface Preparation	Mile	16.90	108,063.67	6,394.30	5,798.10	1
210E3020	Ordinary Roadway Shaping	SqYd	627.00	1,254.00	2.00	3.00	1
230E0010	Placing Topsoil	CuYd	693,845.00	1,611,126.40	2.32	2.57	46
230E0020	Contractor Furnished Topsoil	CuYd	5,899.00	170,968.10	28.98	31.52	9
230E0100	Remove and Replace Topsoil	LS	24.00	258,220.08	10,759.17	11,405.01	24
240E0010	Obliterate Old Road	Sta	16.00	8,260.48	516.28	413.01	2
250E0010	Incidental Work	LS	14.00	246,473.12	17,605.22	20,870.30	14
250E0020	Incidental Work, Grading	LS	31.00	929,997.59	29,999.92	35,627.75	31
250E0030	Incidental Work, Structure	LS	28.00	2,822,412.05	100,800.43	95,297.38	28
260E0010	Subbase	Ton	8,878.00	193,733.98	21.82	20.68	2
260E1010	Base Course	Ton	840,480.40	11,265,502.32	13.40	16.07	68
260E1030	Base Course, Salvaged	Ton	357,690.70	1,830,050.02	5.12	6.03	20
260E1050	Base Course, Salvaged Asphalt Mix	Ton	19,083.60	162,012.35	8.49	11.52	8

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
260E1080	Base Course, Salvaged, State Furnished	Ton	26,495.80	88,872.50	3.35	6.15	4
260E2010	Gravel Cushion	Ton	65,717.70	1,186,646.89	18.06	17.63	9
260E2030	Gravel Cushion, Salvaged	Ton	11,390.70	66,395.60	5.83	5.83	2
260E2080	Gravel Cushion, Salvaged, State Furnished	Ton	14,497.70	148,166.49	10.22	8.86	1
260E3010	Gravel Surfacing	Ton	19,852.40	367,664.35	18.52	18.92	6
260E3030	Gravel Surfacing, Salvaged	Ton	424.00	2,332.00	5.50	6.00	1
260E5000	Shot Rock	Ton	1,016.80	32,537.60	32.00	42.53	1
260E6000	Granular Material, Furnish	Ton	70,508.90	891,451.24	12.64	14.32	10
270E0020	Salvage and Stockpile Asphalt Mix Material	Ton	21,986.60	177,203.14	8.06	9.18	4
270E0022	Salvage Asphalt Mix Material	Ton	26,015.20	170,077.78	6.54	7.77	2
270E0040	Salvage and Stockpile Asphalt Mix and Granular Base Material	Ton	265,007.10	1,434,836.04	5.41	6.03	14
270E0042	Salvage Asphalt Mix and Granular Base Material	Ton	21,290.90	130,999.54	6.15	6.05	3
270E0110	Salvage and Stockpile Granular Material	Ton	11,534.70	63,693.41	5.52	5.57	3
270E0200	Blend, Haul, and Stockpile Granular Material	Ton	158,307.80	666,134.06	4.21	5.98	9
270E0210	Haul and Stockpile Granular Material	Ton	34,209.60	199,123.51	5.82	6.35	3
270E0220	Blend and Stockpile Granular Material	Ton	5,531.00	13,228.64	2.39	6.11	2
280E0010	Full Depth Reclamation	SqYd	390,327.00	343,487.76	0.88	0.94	1
280E0020	Full Depth Reclamation, Shoulder	SqYd	133,547.00	113,514.95	0.85	1.17	1
320E0005	PG 58-34 Asphalt Binder	Ton	36,162.20	22,193,117.90	613.71	648.88	23
320E0007	PG 64-28 Asphalt Binder	Ton	16,264.60	9,696,481.06	596.17	581.55	11
320E0008	PG 64-34 Asphalt Binder	Ton	6,039.70	3,391,672.12	561.56	735.48	3
320E0300	CQS-1P Asphalt Emulsion for Microsurfacing	Gal	247,921.00	632,198.55	2.55	2.75	1
320E0402	Asphalt Repair Mastic Type 2	Lb	585,448.00	561,976.85	0.96	0.89	2
320E1002	Class Q2 Hot Mixed Asphalt Concrete	Ton	119,641.60	3,719,569.80	31.09	34.08	3
320E1003	Class Q3 Hot Mixed Asphalt Concrete	Ton	42,949.00	1,386,767.00	32.29	31.44	2
320E1004	Class Q4 Hot Mixed Asphalt Concrete	Ton	54,941.00	2,384,439.40	43.40	47.30	1
320E1050	Class E Asphalt Concrete	Ton	118,746.00	5,549,166.09	46.73	46.02	8
320E1070	Class HR Asphalt Concrete	Ton	65,495.10	1,406,327.52	21.47	45.11	4
320E1080	Class S Asphalt Concrete	Ton	13,079.70	639,649.88	48.90	47.12	2
320E1090	Modified Class S Asphalt Concrete	Ton	22,816.00	1,190,082.56	52.16	56.39	1
320E1200	Asphalt Concrete Composite	Ton	42,299.50	4,946,354.22	116.94	121.63	51
320E1202	Class Q2R Hot Mixed Asphalt Concrete	Ton	282,928.60	9,254,390.08	32.71	36.39	7
320E1203	Class Q3R Hot Mixed Asphalt Concrete	Ton	406,328.10	11,360,795.02	27.96	33.32	9
320E1400	Contractor Furnished Asphalt Concrete	Ton	2,385.00	68,087.50	28.55	36.07	3
320E1800	Asphalt Concrete Blade Laid	Ton	26,608.90	1,026,247.69	38.57	42.92	12
320E1810	Asphalt Concrete Leveling Lift	Ton	42,052.40	1,512,573.59	35.97	40.33	7
320E2000	Maintenance Patching	Ton	236.50	42,333.50	179.00	214.17	1
320E3000	Compaction Sample	Each	75.00	9,438.60	125.85	151.95	12
320E3100	Stabilizing Additive for Asphalt Concrete	Ton	109.60	108,960.55	994.17	814.02	3
320E4000	Hydrated Lime	Ton	9,493.70	1,786,667.53	188.20	183.58	24
320E4510	Mineral Aggregate for Microsurfacing	Ton	8,121.00	465,820.56	57.36	73.45	1
320E5000	Saw and Seal Joint in Asphalt Concrete	Ft	6,888.00	15,498.00	2.25	2.38	1
320E5010	Saw and Seal Shoulder Joint	Ft	294,457.00	169,414.90	0.58	0.61	4
320E5020	Saw Joint in Asphalt Concrete	Ft	450,124.00	241,305.48	0.54	0.82	4
320E6000	Temporary Asphalt	Ton	1,272.00	155,921.76	122.58	127.08	1
320E7008	Grind 8" Rumble Strip or Stripe in Asphalt Concrete	Mile	309.90	205,443.09	662.93	719.84	10
320E7012	Grind 12" Rumble Strip or Stripe in Asphalt Concrete	Mile	533.80	365,657.10	685.01	691.66	23
320E7030	Grind Sinusoidal Centerline Rumble Stripe in Asphalt Concrete	Mile	58.60	61,715.88	1,053.17	1,254.11	3
320E7035	Grind Sinusoidal Transverse Rumble Strip in Asphalt Concrete	SqFt	392.00	14,464.80	36.90	34.42	1
320E7510	Asphalt Bridge Joint	Ft	160.00	33,000.00	206.25	234.32	2
320E7600	Asphalt Joint Adhesive	Ft	255,301.00	153,430.76	0.60	0.61	3
330E0010	MC-70 Asphalt for Prime	Ton	3,100.50	2,626,518.82	847.13	896.49	24
330E0100	SS-1h or CSS-1h Asphalt for Tack	Ton	4,639.10	2,563,277.14	552.54	552.84	36
330E0210	SS-1h or CSS-1h Asphalt for Flush Seal	Ton	2,434.90	1,607,647.69	660.25	688.06	36
330E0300	SS-1h or CSS-1h Asphalt for Fog Seal	Ton	3,039.50	1,816,634.68	597.68	603.79	14

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
330E1000	Blotting Sand for Prime	Ton	4,013.10	211,119.29	52.61	44.24	4
330E2000	Sand for Flush Seal	Ton	18,010.60	811,045.08	45.03	44.28	32
330E3000	Sand for Fog Seal	Ton	843.00	30,234.20	35.87	30.63	10
332E0010	Cold Milling Asphalt Concrete	SqYd	4,415,354.00	3,579,420.39	0.81	0.84	33
332E0060	Placing Cold Milled Material	CuYd	27.00	1,620.00	60.00	55.18	1
332E5000	Grinding Asphalt Concrete	SqYd	400.00	6,964.00	17.41	22.94	1
350E0010	Asphalt Concrete Crack Sealing	Lb	760,171.00	1,185,421.96	1.56	1.76	9
360E0020	AE150S Asphalt for Surface Treatment	Ton	4,416.80	1,962,423.21	444.31	486.82	9
360E0042	CRS-2P Asphalt for Surface Treatment	Ton	15,784.60	8,364,296.02	529.90	531.12	6
360E1010	Type 1A Cover Aggregate	Ton	6,572.70	267,359.00	40.68	40.87	6
360E1020	Type 1B Cover Aggregate	Ton	15,822.30	419,259.08	26.50	40.57	6
360E1030	Type 2A Cover Aggregate	Ton	10,731.30	417,276.11	38.88	53.00	6
360E1040	Type 2B Cover Aggregate	Ton	15,179.20	383,873.06	25.29	35.00	8
360E1050	Type 3 Cover Aggregate	Ton	5,674.10	152,236.10	26.83	27.76	1
360E1200	Modified Cover Aggregate	Ton	22,304.80	908,549.49	40.73	47.17	7
370E1020	AE200S Asphalt for Cold Recycling	Ton	436.00	209,973.24	481.59	498.86	1
380E0010	6" Nonreinforced PCC Pavement	SqYd	112.80	7,351.18	65.17	60.24	1
380E0030	7" Nonreinforced PCC Pavement	SqYd	630.90	39,453.90	62.54	84.50	3
380E0050	8" Nonreinforced PCC Pavement	SqYd	260,693.30	8,199,367.27	31.45	32.77	3
380E0060	8.5" Nonreinforced PCC Pavement	SqYd	92,674.40	4,950,893.60	53.42	56.47	2
380E0070	9" Nonreinforced PCC Pavement	SqYd	30,920.60	1,971,495.02	63.76	65.21	4
380E0080	9.5" Nonreinforced PCC Pavement	SqYd	134.90	14,824.16	109.89	109.34	1
380E0090	10" Nonreinforced PCC Pavement	SqYd	4,002.10	270,235.20	67.52	70.55	2
380E0100	10.5" Nonreinforced PCC Pavement	SqYd	19,270.60	1,059,883.00	55.00	47.82	1
380E0800	PCC Shoulder Pavement	SqYd	3,417.90	119,626.50	35.00	44.90	1
380E1030	8" Miscellaneous PCC Pavement	SqYd	313.10	31,936.20	102.00	87.12	1
380E1050	9" Miscellaneous PCC Pavement	SqYd	3,171.60	257,561.20	81.21	78.32	2
380E1070	10" Miscellaneous PCC Pavement	SqYd	628.50	49,651.50	79.00	85.93	1
380E1500	PCC Overlay, Furnish	CuYd	43,611.30	4,797,243.00	110.00	107.99	1
380E1580	8" PCC Overlay, Placement	SqYd	177,877.20	1,458,593.04	8.20	7.05	1
380E2554	4" Barrier Type Median PCC Pavement	SqYd	908.20	51,767.40	57.00	54.67	1
380E2558	8" Barrier Type Median PCC Pavement	SqYd	4.80	480.00	100.00	103.33	1
380E2564	4" Barrier Type Colored Median PCC Pavement	SqYd	965.00	69,925.49	72.46	75.68	3
380E2574	4" Barrier Type Colored and Patterned Median PCC Pavement	SqYd	332.50	22,610.00	68.00	88.67	1
380E3020	6" PCC Driveway Pavement	SqYd	179.20	13,977.49	78.00	76.98	3
380E3040	8" PCC Driveway Pavement	SqYd	927.50	78,837.50	85.00	75.17	2
380E3520	6" PCC Approach Pavement	SqYd	2,583.70	169,768.13	65.71	63.90	7
380E3540	8" PCC Approach Pavement	SqYd	4,683.20	352,602.59	75.29	74.11	5
380E3545	8" Reinforced PCC Approach Pavement	SqYd	100.00	18,000.00	180.00	150.00	1
380E4010	6" PCC Fillet Section	SqYd	212.50	16,374.01	77.05	86.52	3
380E4050	8" PCC Fillet Section	SqYd	725.40	90,163.85	124.30	122.10	5
380E4060	8.5" PCC Fillet Section	SqYd	1,388.60	163,367.50	117.65	113.61	2
380E4070	9" PCC Fillet Section	SqYd	620.80	52,768.00	85.00	111.95	2
380E5030	Nonreinforced PCC Pavement Repair	SqYd	17,525.50	2,492,985.23	142.25	152.74	11
380E5100	Continuously Reinforced PCC Pavement Repair	SqYd	701.30	207,199.09	295.45	306.82	1
380E6000	Dowel Bar	Each	329,778.00	2,980,834.82	9.04	8.71	18
380E6110	Insert Steel Bar in PCC Pavement	Each	37,961.00	438,484.67	11.55	14.15	19
380E6200	Tie Bar Retrofit, Stitching	Each	14,339.00	303,565.00	21.17	19.94	4
380E6300	Reseal PCC Pavement Joint - Silicone	Ft	605,365.00	1,349,939.80	2.23	2.10	4
380E6302	Reseal PCC Pavement Joint - Hot Pour	Ft	1,108,455.00	1,276,395.10	1.15	1.55	8
380E6310	Seal Random Cracks in PCC Pavement	Ft	33,113.00	107,149.00	3.24	4.22	7
380E6450	Saw Joint in PCC Pavement	Ft	6,115.00	12,658.05	2.07	2.07	1
380E6500	Planing PCC Pavement	SqYd	8,311.60	65,740.74	7.91	7.94	6
380E6510	Grinding PCC Pavement	SqYd	593,337.60	2,584,389.54	4.36	4.45	4
380E6546	Grind Centerline Rumble Stripe in PCC Pavement	Mile	1.00	23,605.00	23,605.00	23,605.00	1
380E6550	Grind 16" Rumble Strip in PCC Pavement	Mile	0.10	4,500.00	45,000.00	47,867.47	1

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
380E9000	Temporary Earth Crossing	Each	3.00	3,145.50	1,048.50	1,239.50	1
390E0100	Saw and Seal Joint	Ft	39,172.00	117,318.88	2.99	2.90	3
390E0200	Repair Type A Spall	SqFt	5,297.70	500,070.10	94.39	90.98	7
410E0030	Structural Steel, Miscellaneous	LS	11.00	158,205.73	14,382.34	16,848.29	11
410E0250	Heat Straighten Steel Member(s)	LS	1.00	75,600.00	75,600.00	114,168.04	1
410E0325	Remove and Replace Bolt Assembly	Each	1.00	1,985.00	1,985.00	2,866.79	1
410E0350	Remove and Replace Web	Each	2.00	5,030.00	2,515.00	3,280.20	1
410E0365	Remove and Replace Transverse Stiffener	Each	4.00	5,040.00	1,260.00	1,372.90	1
410E0380	Remove and Replace Steel Diaphragm	Each	2.00	2,700.00	1,350.00	2,441.98	1
410E0410	Stud Shear Connector	Each	312.00	12,168.00	39.00	39.67	1
410E0508	Field Weld	In	531.00	7,221.60	13.60	8.26	1
410E0512	Grind Weld	In	14.00	203.00	14.50	20.75	1
410E0515	Drill Hole in Existing Steel	Each	1.00	300.00	300.00	233.33	1
410E0520	Surface Grinding of Structural Steel	SqIn	126.00	548.10	4.35	12.66	1
410E2300	Strip Seal Expansion Joint	Ft	64.00	6,087.68	95.12	110.06	1
410E2450	Bridge Joint Sealant	Each	2.00	11,070.54	5,535.27	4,767.64	1
410E2500	Inverted V Shaped Seal Joint	Ft	89.00	28,464.40	319.82	321.24	2
410E2600	Membrane Sealant Expansion Joint	Ft	3,823.90	400,401.45	104.71	100.57	16
410E3010	Magnetic Particle Weld Inspection	In	2,064.00	2,992.80	1.45	4.82	1
410E3020	Ultrasonic Weld Inspection	In	142.00	205.90	1.45	15.13	1
410E3030	Magnetic Particle Weld Inspection, Impact Damage Repair	SqIn	6,480.00	9,396.00	1.45	3.73	1
411E0100	Bridge Painting	LS	1.00	8,600.00	8,600.00	15,912.54	1
412E0100	Bridge Repainting, Class I	LS	3.00	30,000.00	10,000.00	12,413.83	3
412E0120	Bridge Repainting, Class II	LS	6.00	833,950.00	138,991.67	214,467.60	6
412E0200	Rail Repainting	LS	1.00	60,500.00	60,500.00	50,325.24	1
412E0400	Rust Penetrating Sealer	LS	5.00	45,000.00	9,000.00	13,553.75	5
412E0500	Paint Residue Containment	LS	7.00	749,000.00	107,000.00	125,379.03	7
412E0600	Paint Residue Containment, Class I	LS	1.00	5,000.00	5,000.00	9,132.33	1
420E0100	Structure Excavation, Bridge	CuYd	10,262.00	2,711,238.40	264.20	354.79	12
420E0200	Structure Excavation, Box Culvert	CuYd	3,119.00	103,526.63	33.19	43.06	23
420E0400	Structure Excavation, Miscellaneous	CuYd	145.00	7,243.75	49.96	93.52	7
421E0200	Box Culvert Undercut	CuYd	7,858.00	590,974.68	75.21	87.20	23
430E0200	Bridge End Embankment	CuYd	6,877.00	98,623.99	14.34	20.28	10
430E0300	Granular Bridge End Backfill	CuYd	1,688.40	244,479.18	144.80	128.23	16
430E0510	Approach Slab Underdrain Excavation	CuYd	96.20	28,436.32	295.60	295.37	13
430E0700	Precast Concrete Headwall for Drain	Each	335.00	103,125.59	307.84	318.99	14
450E0102	12" RCP Class 2, Furnish	Ft	512.00	10,039.44	19.61	21.25	5
450E0103	12" RCP Class 3, Furnish	Ft	258.00	5,160.00	20.00	21.26	1
450E0104	12" RCP Class 4, Furnish	Ft	176.00	3,050.08	17.33	17.02	1
450E0110	12" RCP, Install	Ft	946.00	21,742.20	22.98	32.85	6
450E0112	15" RCP Class 2, Furnish	Ft	302.00	7,625.50	25.25	21.19	1
450E0120	15" RCP, Install	Ft	302.00	11,672.30	38.65	45.56	1
450E0122	18" RCP Class 2, Furnish	Ft	7,530.00	157,881.12	20.97	21.07	21
450E0123	18" RCP Class 3, Furnish	Ft	2,720.00	63,495.56	23.34	24.58	3
450E0130	18" RCP, Install	Ft	10,250.00	396,675.08	38.70	40.36	24
450E0142	24" RCP Class 2, Furnish	Ft	5,656.00	172,384.96	30.48	30.11	21
450E0143	24" RCP Class 3, Furnish	Ft	2,032.00	60,143.96	29.60	30.25	7
450E0150	24" RCP, Install	Ft	7,688.00	322,666.92	41.97	48.05	27
450E0162	30" RCP Class 2, Furnish	Ft	2,232.00	99,247.82	44.47	44.37	15
450E0163	30" RCP Class 3, Furnish	Ft	630.00	27,270.00	43.29	45.24	2
450E0170	30" RCP, Install	Ft	2,862.00	142,326.02	49.73	60.51	16
450E0182	36" RCP Class 2, Furnish	Ft	1,206.00	59,014.86	48.93	50.16	7
450E0183	36" RCP Class 3, Furnish	Ft	896.00	48,999.02	54.69	57.77	2
450E0190	36" RCP, Install	Ft	2,102.00	115,304.06	54.85	56.65	8
450E0192	42" RCP Class 2, Furnish	Ft	1,008.00	64,539.70	64.03	65.51	4
450E0193	42" RCP Class 3, Furnish	Ft	816.00	70,449.92	86.34	101.64	3
450E0200	42" RCP, Install	Ft	1,824.00	87,785.60	48.13	57.59	7
450E0202	48" RCP Class 2, Furnish	Ft	1,540.00	162,654.10	105.62	109.53	6
450E0203	48" RCP Class 3, Furnish	Ft	906.00	88,054.14	97.19	102.54	1

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450E0209	48" RCP for Jacking, Furnish	Ft	124.00	49,724.00	401.00	407.64	1
450E0210	48" RCP, Install	Ft	2,446.00	168,339.86	68.82	71.41	7
450E0212	54" RCP Class 2, Furnish	Ft	1,114.00	159,141.12	142.86	170.36	5
450E0213	54" RCP Class 3, Furnish	Ft	212.00	26,584.80	125.40	132.33	1
450E0220	54" RCP, Install	Ft	1,326.00	100,148.92	75.53	86.30	6
450E0222	60" RCP Class 2, Furnish	Ft	78.00	8,842.86	113.37	118.03	1
450E0230	60" RCP, Install	Ft	78.00	4,078.62	52.29	86.43	1
450E0242	72" RCP Class 2, Furnish	Ft	282.00	51,201.52	181.57	181.62	4
450E0250	72" RCP, Install	Ft	282.00	21,881.06	77.59	119.06	4
450E0252	78" RCP Class 2, Furnish	Ft	494.00	126,290.00	255.65	268.86	2
450E0260	78" RCP, Install	Ft	494.00	51,820.00	104.90	255.05	2
450E0272	90" RCP Class 2, Furnish	Ft	164.00	88,560.00	540.00	526.00	1
450E0280	90" RCP, Install	Ft	164.00	26,240.00	160.00	324.00	1
450E0303	108" RCP Class 3, Furnish	Ft	104.00	76,648.00	737.00	753.19	1
450E0310	108" RCP, Install	Ft	104.00	31,200.00	300.00	307.14	1
450E0408	18" RCP Bend, Furnish	Each	14.00	5,415.43	386.82	387.56	5
450E0409	18" RCP Bend, Install	Each	14.00	6,817.36	486.95	547.69	5
450E0416	24" RCP Bend, Furnish	Each	6.00	2,781.75	463.62	489.67	2
450E0417	24" RCP Bend, Install	Each	6.00	4,295.80	715.97	769.41	2
450E0424	30" RCP Bend, Furnish	Each	13.00	7,340.60	564.66	593.42	2
450E0425	30" RCP Bend, Install	Each	13.00	12,813.68	985.67	1,056.99	2
450E0428	36" RCP Bend, Furnish	Each	6.00	5,478.47	913.08	954.92	2
450E0429	36" RCP Bend, Install	Each	6.00	5,955.92	992.65	1,011.44	2
450E0436	48" RCP Bend, Furnish	Each	8.00	2,520.00	315.00	912.61	1
450E0437	48" RCP Bend, Install	Each	8.00	928.00	116.00	211.71	1
450E0440	54" RCP Bend, Furnish	Each	2.00	2,487.00	1,243.50	1,594.61	1
450E0441	54" RCP Bend, Install	Each	2.00	1,396.50	698.25	760.24	1
450E0700	RCP Tee, Furnish	Each	9.00	4,562.00	506.89	611.66	2
450E0701	RCP Tee, Install	Each	9.00	2,603.00	289.22	330.69	2
450E1800	Bore and Jack RCP	Ft	124.00	144,460.00	1,165.00	1,337.30	1
450E2000	12" RCP Flared End, Furnish	Each	31.00	8,556.18	276.01	303.43	4
450E2001	12" RCP Flared End, Install	Each	31.00	5,413.92	174.64	243.65	4
450E2008	18" RCP Flared End, Furnish	Each	56.00	23,047.87	411.57	460.61	13
450E2009	18" RCP Flared End, Install	Each	56.00	12,797.00	228.52	292.58	13
450E2016	24" RCP Flared End, Furnish	Each	8.00	5,185.18	648.15	626.48	4
450E2017	24" RCP Flared End, Install	Each	8.00	3,102.91	387.86	378.65	4
450E2024	30" RCP Flared End, Furnish	Each	5.00	3,772.72	754.54	753.11	5
450E2025	30" RCP Flared End, Install	Each	5.00	2,749.53	549.91	515.51	5
450E2028	36" RCP Flared End, Furnish	Each	19.00	11,765.96	619.26	606.20	5
450E2029	36" RCP Flared End, Install	Each	19.00	5,816.54	306.13	272.75	5
450E2032	42" RCP Flared End, Furnish	Each	27.00	19,646.18	727.64	704.47	5
450E2033	42" RCP Flared End, Install	Each	27.00	9,960.16	368.89	462.05	5
450E2036	48" RCP Flared End, Furnish	Each	11.00	10,214.32	928.57	1,127.64	5
450E2037	48" RCP Flared End, Install	Each	11.00	5,731.36	521.03	867.14	5
450E2040	54" RCP Flared End, Furnish	Each	11.00	11,834.08	1,075.83	1,053.20	4
450E2041	54" RCP Flared End, Install	Each	11.00	6,536.22	594.20	787.47	4
450E2044	60" RCP Flared End, Furnish	Each	3.00	3,335.06	1,111.69	1,023.89	2
450E2045	60" RCP Flared End, Install	Each	3.00	2,068.72	689.57	951.81	2
450E2052	72" RCP Flared End, Furnish	Each	7.00	13,239.88	1,891.41	1,629.39	4
450E2053	72" RCP Flared End, Install	Each	7.00	7,388.72	1,055.53	1,471.64	4
450E2056	78" RCP Flared End, Furnish	Each	12.00	25,000.00	2,083.33	2,085.89	2
450E2057	78" RCP Flared End, Install	Each	12.00	14,100.00	1,175.00	2,301.39	2
450E2064	90" RCP Flared End, Furnish	Each	4.00	28,000.00	7,000.00	6,866.67	1
450E2065	90" RCP Flared End, Install	Each	4.00	6,400.00	1,600.00	2,980.00	1
450E2200	24" RCP Sloped End, Furnish	Each	163.00	69,648.88	427.29	407.54	17
450E2201	24" RCP Sloped End, Install	Each	163.00	40,667.88	249.50	259.45	17
450E2204	30" RCP Sloped End, Furnish	Each	58.00	30,846.68	531.84	515.33	9
450E2205	30" RCP Sloped End, Install	Each	58.00	17,643.60	304.20	332.12	9
450E2208	36" RCP Sloped End, Furnish	Each	2.00	1,540.00	770.00	786.33	1
450E2209	36" RCP Sloped End, Install	Each	2.00	400.00	200.00	266.67	1

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
450E2216	48" RCP Sloped End, Furnish	Each	8.00	12,000.00	1,500.00	1,466.67	1
450E2217	48" RCP Sloped End, Install	Each	8.00	8,000.00	1,000.00	916.67	1
450E2220	54" RCP Sloped End, Furnish	Each	2.00	4,980.00	2,490.00	2,531.33	1
450E2221	54" RCP Sloped End, Install	Each	2.00	600.00	300.00	516.67	1
450E2254	108" RCP Sectional End, Furnish	Each	2.00	27,400.00	13,700.00	14,225.48	1
450E2255	108" RCP Sectional End, Install	Each	2.00	13,680.00	6,840.00	6,942.74	1
450E2304	18" RCP Safety End, Furnish	Each	82.00	26,286.90	320.57	335.19	7
450E2307	18" RCP Safety End, Install	Each	82.00	10,543.49	128.58	138.48	7
450E2308	24" RCP Safety End, Furnish	Each	4.00	2,414.86	603.72	601.91	3
450E2311	24" RCP Safety End, Install	Each	4.00	1,311.20	327.80	354.32	3
450E3002	18" RCP Arch Class 2, Furnish	Ft	144.00	4,468.32	31.03	32.66	1
450E3004	18" RCP Arch Class 4, Furnish	Ft	260.00	8,985.60	34.56	35.64	1
450E3010	18" RCP Arch, Install	Ft	404.00	6,666.00	16.50	33.92	1
450E3012	24" RCP Arch Class 2, Furnish	Ft	480.00	25,457.02	53.04	53.38	4
450E3013	24" RCP Arch Class 3, Furnish	Ft	94.00	4,322.12	45.98	48.50	1
450E3020	24" RCP Arch, Install	Ft	574.00	20,408.98	35.56	55.49	5
450E3022	30" RCP Arch Class 2, Furnish	Ft	778.00	50,378.00	64.75	66.65	6
450E3024	30" RCP Arch Class 4, Furnish	Ft	332.00	21,666.32	65.26	66.42	1
450E3030	30" RCP Arch, Install	Ft	1,110.00	34,116.32	30.74	53.15	6
450E3032	36" RCP Arch Class 2, Furnish	Ft	674.00	46,585.00	69.12	71.35	2
450E3033	36" RCP Arch Class 3, Furnish	Ft	320.00	24,176.00	75.55	78.66	1
450E3034	36" RCP Arch Class 4, Furnish	Ft	196.00	16,256.24	82.94	84.67	1
450E3040	36" RCP Arch, Install	Ft	1,190.00	35,326.90	29.69	47.76	2
450E3042	42" RCP Arch Class 2, Furnish	Ft	2,174.00	187,436.74	86.22	87.60	4
450E3043	42" RCP Arch Class 3, Furnish	Ft	208.00	19,997.12	96.14	101.50	1
450E3050	42" RCP Arch, Install	Ft	2,382.00	95,298.76	40.01	55.16	5
450E3052	48" RCP Arch Class 2, Furnish	Ft	212.00	23,700.92	111.80	110.39	2
450E3053	48" RCP Arch Class 3, Furnish	Ft	546.00	57,275.40	104.90	109.08	1
450E3060	48" RCP Arch, Install	Ft	758.00	26,877.24	35.46	62.36	3
450E3062	54" RCP Arch Class 2, Furnish	Ft	188.00	31,722.40	168.74	179.39	2
450E3070	54" RCP Arch, Install	Ft	188.00	18,972.80	100.92	85.41	2
450E3072	60" RCP Arch Class 2, Furnish	Ft	394.00	55,832.10	141.71	146.84	2
450E3080	60" RCP Arch, Install	Ft	394.00	18,896.40	47.96	78.73	2
450E3082	72" RCP Arch Class 2, Furnish	Ft	176.00	49,360.00	280.45	304.01	2
450E3090	72" RCP Arch, Install	Ft	176.00	13,008.00	73.91	200.39	2
450E3102	96" RCP Arch Class 2, Furnish	Ft	70.00	66,500.00	950.00	960.00	1
450E3110	96" RCP Arch, Install	Ft	70.00	8,750.00	125.00	325.00	1
450E3320	30" RCP Arch Bend, Furnish	Each	2.00	2,374.18	1,187.09	1,072.75	1
450E3321	30" RCP Arch Bend, Install	Each	2.00	850.00	425.00	437.23	1
450E3328	42" RCP Arch Bend, Furnish	Each	1.00	1,643.20	1,643.20	1,524.92	1
450E3329	42" RCP Arch Bend, Install	Each	1.00	500.00	500.00	478.91	1
450E4512	36" RCP Arch Flared End, Furnish	Each	24.00	15,275.20	636.47	622.60	2
450E4513	36" RCP Arch Flared End, Install	Each	24.00	7,911.80	329.66	370.73	2
450E4516	42" RCP Arch Flared End, Furnish	Each	56.00	45,397.88	810.68	793.13	3
450E4517	42" RCP Arch Flared End, Install	Each	56.00	19,083.60	340.78	401.80	3
450E4520	48" RCP Arch Flared End, Furnish	Each	24.00	27,572.26	1,148.84	956.59	4
450E4521	48" RCP Arch Flared End, Install	Each	24.00	11,010.52	458.77	723.65	4
450E4524	54" RCP Arch Flared End, Furnish	Each	7.00	9,618.06	1,374.01	1,541.06	3
450E4525	54" RCP Arch Flared End, Install	Each	7.00	4,552.52	650.36	903.97	3
450E4528	60" RCP Arch Flared End, Furnish	Each	10.00	11,752.64	1,175.26	1,167.29	2
450E4529	60" RCP Arch Flared End, Install	Each	10.00	7,037.44	703.74	784.73	2
450E4532	72" RCP Arch Flared End, Furnish	Each	6.00	18,900.00	3,150.00	2,807.67	2
450E4533	72" RCP Arch Flared End, Install	Each	6.00	8,800.00	1,466.67	1,308.33	2
450E4600	24" RCP Arch Sloped End, Furnish	Each	14.00	5,933.06	423.79	420.19	3
450E4601	24" RCP Arch Sloped End, Install	Each	14.00	3,875.70	276.84	358.87	3
450E4604	30" RCP Arch Sloped End, Furnish	Each	31.00	13,797.57	445.08	457.16	5
450E4605	30" RCP Arch Sloped End, Install	Each	31.00	9,114.74	294.02	363.57	5
450E4606	36" RCP Arch Sloped End, Furnish	Each	6.00	3,303.18	550.53	567.13	1
450E4607	36" RCP Arch Sloped End, Install	Each	6.00	2,353.08	392.18	460.10	1
450E4637	96" RCP Arch Sectional End, Furnish	Each	2.00	16,000.00	8,000.00	8,440.00	1

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
450E4638	96" RCP Arch Sectional End, Install	Each	2.00	7,200.00	3,600.00	2,933.33	1
450E4650	18" RCP Arch Safety End, Furnish	Each	16.00	5,001.28	312.58	304.79	1
450E4653	18" RCP Arch Safety End, Install	Each	16.00	2,400.00	150.00	255.57	1
450E4699	Tie Bolts for RCP	Each	308.00	28,192.30	91.53	91.41	3
450E4757	18" CMP 12 Gauge, Furnish	Ft	74.00	1,850.00	25.00	25.00	1
450E4758	18" CMP 14 Gauge, Furnish	Ft	5,102.00	152,607.94	29.91	28.92	8
450E4759	18" CMP 16 Gauge, Furnish	Ft	10,902.00	180,180.54	16.53	17.36	15
450E4760	18" CMP, Install	Ft	16,078.00	331,486.10	20.62	23.00	22
450E4768	24" CMP 14 Gauge, Furnish	Ft	1,886.00	77,836.30	41.27	38.52	10
450E4769	24" CMP 16 Gauge, Furnish	Ft	2,498.00	53,535.26	21.43	22.57	8
450E4770	24" CMP, Install	Ft	4,384.00	117,375.88	26.77	28.92	18
450E4778	30" CMP 14 Gauge, Furnish	Ft	630.00	30,913.88	49.07	46.99	4
450E4779	30" CMP 16 Gauge, Furnish	Ft	680.00	19,646.70	28.89	29.48	4
450E4780	30" CMP, Install	Ft	1,310.00	32,851.62	25.08	29.55	8
450E4788	36" CMP 14 Gauge, Furnish	Ft	324.00	21,648.00	66.81	65.22	2
450E4789	36" CMP 16 Gauge, Furnish	Ft	56.00	2,520.00	45.00	44.33	1
450E4790	36" CMP, Install	Ft	380.00	17,528.00	46.13	51.71	3
450E4798	42" CMP 14 Gauge, Furnish	Ft	40.00	4,280.00	107.00	107.00	1
450E4799	42" CMP 16 Gauge, Furnish	Ft	44.00	2,039.40	46.35	46.18	1
450E4800	42" CMP, Install	Ft	84.00	4,639.60	55.23	42.71	2
450E4819	54" CMP 16 Gauge, Furnish	Ft	194.00	12,657.28	65.24	65.75	2
450E4820	54" CMP, Install	Ft	194.00	10,553.92	54.40	56.38	2
450E4869	84" CMP 14 Gauge, Furnish	Ft	30.00	5,052.00	168.40	156.97	1
450E4870	84" CMP, Install	Ft	30.00	4,262.70	142.09	149.32	1
450E5010	18" CMP Elbow, Furnish	Each	59.00	15,880.91	269.17	335.16	12
450E5011	18" CMP Elbow, Install	Each	59.00	19,745.83	334.68	396.70	12
450E5015	24" CMP Elbow, Furnish	Each	23.00	9,563.71	415.81	439.81	6
450E5016	24" CMP Elbow, Install	Each	23.00	11,090.17	482.18	460.32	6
450E5020	30" CMP Elbow, Furnish	Each	10.00	4,318.06	431.81	458.20	4
450E5021	30" CMP Elbow, Install	Each	10.00	5,814.68	581.47	495.18	4
450E5025	36" CMP Elbow, Furnish	Each	4.00	2,550.00	637.50	644.00	2
450E5026	36" CMP Elbow, Install	Each	4.00	2,450.00	612.50	599.33	2
450E5211	18" CMP Flared End, Furnish	Each	46.00	8,285.99	180.13	163.31	14
450E5212	18" CMP Flared End, Install	Each	46.00	15,587.83	338.87	297.70	14
450E5215	24" CMP Flared End, Furnish	Each	70.00	17,433.60	249.05	238.94	11
450E5216	24" CMP Flared End, Install	Each	70.00	22,350.18	319.29	307.05	11
450E5219	30" CMP Flared End, Furnish	Each	25.00	10,739.07	429.56	456.75	6
450E5220	30" CMP Flared End, Install	Each	25.00	8,117.70	324.71	342.90	6
450E5223	36" CMP Flared End, Furnish	Each	22.00	14,991.15	681.42	660.96	8
450E5224	36" CMP Flared End, Install	Each	22.00	8,520.00	387.27	399.55	8
450E5227	42" CMP Flared End, Furnish	Each	12.00	16,010.08	1,334.17	1,303.19	4
450E5228	42" CMP Flared End, Install	Each	12.00	8,405.04	700.42	619.53	4
450E5231	48" CMP Flared End, Furnish	Each	9.00	13,514.64	1,501.63	1,575.73	2
450E5232	48" CMP Flared End, Install	Each	9.00	5,683.82	631.54	613.66	2
450E5235	54" CMP Flared End, Furnish	Each	21.00	35,808.50	1,705.17	1,718.57	5
450E5236	54" CMP Flared End, Install	Each	21.00	21,872.55	1,041.55	1,039.41	5
450E5239	60" CMP Flared End, Furnish	Each	1.00	2,631.28	2,631.28	2,810.43	1
450E5240	60" CMP Flared End, Install	Each	1.00	1,052.51	1,052.51	702.50	1
450E5243	66" CMP Flared End, Furnish	Each	2.00	6,510.00	3,255.00	3,102.50	1
450E5244	66" CMP Flared End, Install	Each	2.00	3,270.00	1,635.00	2,067.50	1
450E5247	72" CMP Flared End, Furnish	Each	11.00	30,887.70	2,807.97	3,186.90	3
450E5248	72" CMP Flared End, Install	Each	11.00	12,993.85	1,181.26	828.78	3
450E5255	84" CMP Flared End, Furnish	Each	1.00	4,578.43	4,578.43	4,483.81	1
450E5256	84" CMP Flared End, Install	Each	1.00	2,105.03	2,105.03	1,276.68	1
450E5306	18" CMP Sloped End, Furnish	Each	48.00	9,770.45	203.55	207.69	5
450E5307	18" CMP Sloped End, Install	Each	48.00	9,513.90	198.21	182.62	5
450E5310	24" CMP Sloped End, Furnish	Each	21.00	5,664.74	269.75	270.20	5
450E5311	24" CMP Sloped End, Install	Each	21.00	5,894.16	280.67	250.02	5
450E5314	30" CMP Sloped End, Furnish	Each	7.00	5,104.11	729.16	712.70	3
450E5315	30" CMP Sloped End, Install	Each	7.00	2,677.01	382.43	368.04	3

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
450E5406	18" CMP Safety End, Furnish	Each	393.00	99,753.97	253.83	268.10	16
450E5407	18" CMP Safety End, Install	Each	393.00	81,352.51	207.00	173.13	16
450E5410	24" CMP Safety End, Furnish	Each	64.00	26,197.17	409.33	394.54	10
450E5411	24" CMP Safety End, Install	Each	64.00	18,088.32	282.63	254.34	10
450E5414	30" CMP Safety End, Furnish	Each	31.00	41,347.55	1,333.79	1,347.45	4
450E5417	30" CMP Safety End, Install	Each	31.00	7,343.62	236.89	217.37	4
450E5439	54" CMP Safety End with Bars, Furnish	Each	4.00	22,443.00	5,610.75	4,898.58	1
450E5441	54" CMP Safety End, Install	Each	4.00	3,137.44	784.36	610.45	1
450E5509	18" CMP Arch 16 Gauge, Furnish	Ft	450.00	9,631.74	21.40	21.28	3
450E5510	18" CMP Arch, Install	Ft	496.00	15,401.50	31.05	33.72	4
450E5549	42" CMP Arch 14 Gauge, Furnish	Ft	180.00	9,358.20	51.99	55.50	1
450E5550	42" CMP Arch, Install	Ft	180.00	7,059.60	39.22	37.21	1
450E5569	54" CMP Arch 14 Gauge, Furnish	Ft	276.00	20,479.20	74.20	78.10	1
450E5570	54" CMP Arch, Install	Ft	276.00	10,824.72	39.22	38.21	1
450E5822	48" CMP Arch Flared End, Furnish	Each	1.00	1,157.76	1,157.76	1,224.25	1
450E5823	48" CMP Arch Flared End, Install	Each	1.00	526.26	526.26	468.75	1
450E6006	18" CMP Arch Safety End, Furnish	Each	20.00	5,013.76	250.69	258.59	4
450E6007	18" CMP Arch Safety End, Install	Each	20.00	3,929.94	196.50	227.66	4
450E6027	42" CMP Arch Safety End with Bars, Furnish	Each	6.00	17,066.52	2,844.42	2,884.81	1
450E6029	42" CMP Arch Safety End, Install	Each	6.00	3,529.68	588.28	474.43	1
450E6039	54" CMP Arch Safety End with Bars, Furnish	Each	8.00	31,710.72	3,963.84	4,641.28	1
450E6041	54" CMP Arch Safety End, Install	Each	8.00	6,274.88	784.36	610.45	1
450E7618	18" Steel Pipe, Furnish	Ft	78.00	11,700.00	150.00	114.72	1
450E7624	24" Steel Pipe, Furnish	Ft	1,716.00	176,708.08	102.98	100.06	5
450E7630	30" Steel Pipe, Furnish	Ft	276.00	35,113.96	127.22	143.91	2
450E7636	36" Steel Pipe, Furnish	Ft	188.00	32,900.00	175.00	162.50	1
450E7642	42" Steel Pipe, Furnish	Ft	436.00	93,866.00	215.29	213.69	2
450E7648	48" Steel Pipe, Furnish	Ft	190.00	46,394.20	244.18	243.73	1
450E7654	54" Steel Pipe, Furnish	Ft	784.00	229,961.22	293.32	284.57	2
450E8008	18" CMP to RCP Transition, Furnish	Each	1.00	190.69	190.69	241.60	1
450E8009	18" RCP to CMP Transition, Furnish	Each	2.00	584.67	292.34	314.96	2
450E8010	18" Pipe Transition, Install	Each	3.00	432.02	144.01	219.53	3
450E8014	24" RCP to CMP Transition, Furnish	Each	3.00	906.32	302.11	310.55	2
450E8015	24" Pipe Transition, Install	Each	5.00	1,689.04	337.81	340.37	3
450E8019	30" RCP to CMP Transition, Furnish	Each	1.00	460.19	460.19	447.14	1
450E8020	30" Pipe Transition, Install	Each	1.00	160.52	160.52	156.39	1
450E8300	Culvert Joint Cleaning	Ft	6,354.00	103,809.35	16.34	15.83	5
450E8305	Repair Culvert Joint	Ft	6,354.00	363,396.76	57.19	58.79	5
450E8310	Chemical Grout Void Fill	Gal	3,809.00	618,005.37	162.25	168.78	5
450E8600	Flap Gate	Each	3.00	29,890.00	9,963.33	6,402.22	2
450E8900	Cleanout Pipe Culvert	Each	68.00	131,146.58	1,928.63	2,570.37	12
450E9000	Reset Pipe	Ft	1,094.00	62,027.42	56.70	56.47	14
450E9001	Reset Pipe End Section	Each	150.00	62,109.08	414.06	411.31	18
450E9218	Slipline 18" Pipe	Ft	226.00	21,592.00	95.54	108.77	2
450E9224	Slipline 24" Pipe	Ft	1,280.00	152,833.96	119.40	113.80	5
450E9226	Slipline 30" Pipe	Ft	1,696.00	266,238.32	156.98	138.25	4
450E9228	Slipline 36" Pipe	Ft	434.00	79,322.94	182.77	165.99	3
450E9230	Slipline 42" Pipe	Ft	304.00	61,135.46	201.10	186.23	3
450E9232	Slipline 48" Pipe	Ft	558.00	137,429.82	246.29	228.76	1
450E9234	Slipline 54" Pipe	Ft	208.00	51,584.00	248.00	229.00	1
450E9240	Slipline 72" Pipe	Ft	1,330.00	491,772.80	369.75	332.31	3
450E9500	Cured in Place Pipe	Ft	166.00	81,174.00	489.00	502.67	1
450E9724	24" Fold and Form PVC Liner Pipe	Ft	0.00	0.00	0.00	210.00	0
450E9726	30" Fold and Form PVC Liner Pipe	Ft	0.00	0.00	0.00	250.00	0
451E0004	4" PVC Encasement Pipe	Ft	130.00	2,210.00	17.00	13.10	1
451E0012	12" PVC Encasement Pipe	Ft	36.00	1,620.00	45.00	60.00	1
451E0116	16" Steel Encasement Pipe	Ft	100.00	6,178.00	61.78	63.47	1
451E0120	20" Steel Encasement Pipe	Ft	100.00	7,529.00	75.29	78.28	1
451E0132	32" Steel Encasement Pipe	Ft	73.00	23,725.00	325.00	206.67	1
451E0136	36" Steel Encasement Pipe	Ft	98.00	31,850.00	325.00	241.67	1

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
451E0300	Install Carrier Pipe	Ft	240.00	2,517.60	10.49	10.93	1
451E0301	Pipe Encasement	Each	48.00	124,120.00	2,585.83	2,154.40	2
451E0401	1" High Density Polyethylene Pipe	Ft	180.00	2,251.80	12.51	16.17	1
451E0518	8" PVC Pipe	Ft	150.00	2,452.50	16.35	22.12	1
451E0604	4" PVC Water Main	Ft	122.00	5,649.20	46.30	71.78	3
451E0606	6" PVC Water Main	Ft	1,472.00	70,066.73	47.60	43.66	4
451E0608	8" PVC Water Main	Ft	3,486.00	120,290.53	34.51	38.41	3
451E0610	10" PVC Water Main	Ft	4,236.00	229,557.60	54.19	57.68	2
451E0612	12" PVC Water Main	Ft	3,562.00	234,684.00	65.89	70.03	2
451E0616	16" PVC Water Main	Ft	1,727.00	189,970.00	110.00	116.98	1
451E0620	20" PVC Water Main	Ft	2,182.00	370,940.00	170.00	173.54	1
451E0624	24" PVC Water Main	Ft	1,967.00	432,740.00	220.00	223.29	1
451E0656	6" PVC Restrained Joint Water Main	Ft	110.00	6,160.00	56.00	55.50	1
451E0658	8" PVC Restrained Joint Water Main	Ft	76.00	3,984.68	52.43	54.64	1
451E0660	10" PVC Restrained Joint Water Main	Ft	120.00	6,920.40	57.67	60.02	1
451E0691	4" Water Main Restraining Device	Each	12.00	629.16	52.43	54.64	1
451E0692	6" Water Main Restraining Device	Each	64.00	4,026.24	62.91	65.40	1
451E0693	8" Water Main Restraining Device	Each	164.00	13,756.32	83.88	87.43	1
451E0694	10" Water Main Restraining Device	Each	61.00	8,314.91	136.31	141.90	1
451E0802	1" Copper Pipe	Ft	401.00	29,595.00	73.80	61.45	2
451E0806	1.5" Copper Pipe	Ft	192.00	10,560.00	55.00	60.00	1
451E0808	2" Copper Pipe	Ft	124.00	10,582.00	85.34	70.07	2
451E1004	4" PVC Sewer Pipe	Ft	2,865.00	143,216.00	49.99	51.18	2
451E1006	6" PVC Sewer Pipe	Ft	23.00	844.10	36.70	38.17	1
451E1008	8" PVC Sewer Pipe	Ft	432.00	18,118.08	41.94	43.71	1
451E1010	10" PVC Sewer Pipe	Ft	643.00	30,336.74	47.18	49.09	1
451E1012	12" PVC Sewer Pipe	Ft	995.00	57,381.65	57.67	60.02	1
451E1015	15" PVC Sewer Pipe	Ft	1,144.00	77,963.60	68.15	70.95	1
451E1018	18" PVC Sewer Pipe	Ft	20.00	2,097.00	104.85	109.28	1
451E1021	21" PVC Sewer Pipe	Ft	103.00	15,553.00	151.00	201.27	1
451E1024	24" PVC Sewer Pipe	Ft	169.00	12,809.55	75.80	113.42	2
451E1204	4" Sewer Service	Ft	1,650.00	61,249.38	37.12	35.31	2
451E1206	6" Sewer Service	Ft	81.00	6,480.00	80.00	57.09	1
451E1275	1" Water Service	Each	42.00	70,459.20	1,677.60	1,745.20	1
451E1277	1.5" Water Service	Each	1.00	2,097.00	2,097.00	2,182.33	1
451E1504	4" Sanitary Sewer Service Cleanout	Each	9.00	7,290.00	810.00	526.20	1
451E1506	6" Sanitary Sewer Service Cleanout	Each	4.00	3,520.00	880.00	587.84	1
451E1550	Sanitary Sewer Video Inspection	Ft	3,362.00	7,060.20	2.10	2.19	1
451E1600	Lift Station	Each	1.00	14,375.57	14,375.57	19,291.86	1
451E2020	10"x4" Pipe Wye	Each	8.00	2,348.64	293.58	305.66	1
451E2030	12"x4" Pipe Wye	Each	17.00	6,684.23	393.19	409.40	1
451E2040	15"x4" Pipe Wye	Each	10.00	4,718.30	471.83	491.28	1
451E2207	6"x6" Pipe Tee	Each	2.00	629.10	314.55	327.52	1
451E2213	8"x6" Pipe Tee	Each	10.00	4,069.69	406.97	409.59	3
451E2214	8"x8" Pipe Tee	Each	6.00	2,972.30	495.38	476.29	2
451E2220	10"x4" Pipe Tee	Each	3.00	4,530.00	1,510.00	1,197.29	1
451E2221	10"x6" Pipe Tee	Each	10.00	10,713.72	1,071.37	897.71	2
451E2222	10"x8" Pipe Tee	Each	1.00	555.71	555.71	578.37	1
451E2223	10"x10" Pipe Tee	Each	1.00	1,625.00	1,625.00	1,323.50	1
451E2230	12"x4" Pipe Tee	Each	2.00	3,010.00	1,505.00	1,266.18	2
451E2231	12"x6" Pipe Tee	Each	12.00	14,580.00	1,215.00	1,219.45	2
451E2232	12"x8" Pipe Tee	Each	1.00	920.00	920.00	976.47	1
451E2233	12"x10" Pipe Tee	Each	1.00	2,325.00	2,325.00	1,790.71	1
451E2250	16"x4" Pipe Tee	Each	1.00	2,870.00	2,870.00	2,516.35	1
451E2251	16"x6" Pipe Tee	Each	5.00	13,125.00	2,625.00	2,238.77	1
451E2254	16"x12" Pipe Tee	Each	1.00	2,800.00	2,800.00	2,443.50	1
451E2271	20"x6" Pipe Tee	Each	7.00	21,630.00	3,090.00	2,764.37	1
451E2273	20"x10" Pipe Tee	Each	1.00	3,350.00	3,350.00	3,045.45	1
451E2274	20"x12" Pipe Tee	Each	4.00	13,240.00	3,310.00	3,034.86	1
451E2276	20"x16" Pipe Tee	Each	1.00	3,400.00	3,400.00	3,149.76	1

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
451E2278	20"x20" Pipe Tee	Each	2.00	7,130.00	3,565.00	3,340.18	1
451E2280	24"x6" Pipe Tee	Each	5.00	16,950.00	3,390.00	3,101.38	1
451E2283	24"x12" Pipe Tee	Each	1.00	3,675.00	3,675.00	3,310.37	1
451E2313	8"x6" Pipe Cross	Each	1.00	1,420.00	1,420.00	1,398.00	1
451E2322	10"x8" Pipe Cross	Each	3.00	1,981.68	660.56	687.65	1
451E2323	10"x10" Pipe Cross	Each	1.00	692.01	692.01	720.27	1
451E2331	12"x6" Pipe Cross	Each	1.00	1,465.00	1,465.00	1,171.70	1
451E2332	12"x8" Pipe Cross	Each	1.00	1,775.00	1,775.00	1,791.62	1
451E2334	12"x12" Pipe Cross	Each	2.00	4,240.00	2,120.00	2,133.17	1
451E2374	20"x12" Pipe Cross	Each	1.00	2,950.00	2,950.00	2,732.75	1
451E2412	8"x4" Pipe Reducer	Each	5.00	681.55	136.31	141.90	1
451E2413	8"x6" Pipe Reducer	Each	3.00	514.61	171.54	165.93	2
451E2421	10"x6" Pipe Reducer	Each	7.00	5,460.00	780.00	658.91	1
451E2422	10"x8" Pipe Reducer	Each	3.00	1,799.22	599.74	518.89	2
451E2432	12"x8" Pipe Reducer	Each	1.00	1,040.00	1,040.00	791.40	1
451E2433	12"x10" Pipe Reducer	Each	3.00	3,270.00	1,090.00	868.89	1
451E2451	16"x6" Pipe Reducer	Each	1.00	1,315.00	1,315.00	1,165.21	1
451E2473	20"x10" Pipe Reducer	Each	1.00	1,715.00	1,715.00	1,559.39	1
451E2483	24"x16" Pipe Reducer	Each	1.00	2,025.00	2,025.00	1,916.13	1
451E2500	Tapping Saddle	Each	18.00	11,790.00	655.00	458.82	1
451E2802	1" Corporation Stop with Tapping Saddle	Each	3.00	1,635.00	545.00	435.05	1
451E2806	1.5" Corporation Stop with Tapping Saddle	Each	4.00	3,020.00	755.00	605.45	1
451E2808	2" Corporation Stop with Tapping Saddle	Each	5.00	4,055.00	811.00	686.46	2
451E2902	1" Curb Stop with Box	Each	21.00	10,794.00	514.00	507.66	2
451E2906	1.5" Curb Stop with Box	Each	1.00	1,570.00	1,570.00	1,000.67	1
451E2908	2" Curb Stop with Box	Each	4.00	3,330.00	832.50	783.54	2
451E3006	6" Pipe Bend	Each	34.00	18,432.34	542.13	573.29	4
451E3008	8" Pipe Bend	Each	34.00	12,828.15	377.30	385.05	3
451E3010	10" Pipe Bend	Each	31.00	26,041.36	840.04	1,083.23	2
451E3012	12" Pipe Bend	Each	25.00	29,330.00	1,173.20	988.60	2
451E3016	16" Pipe Bend	Each	4.00	7,800.00	1,950.00	1,704.30	1
451E3018	18" Pipe Bend	Each	15.00	36,900.00	2,460.00	2,430.25	1
451E3024	24" Pipe Bend	Each	19.00	50,445.00	2,655.00	2,636.42	1
451E3108	8" Pipe Cap	Each	31.00	7,800.84	251.64	261.95	1
451E3212	12" Pipe Coupling	Each	8.00	6,160.00	770.00	713.20	1
451E3215	15" Pipe Coupling	Each	2.00	419.40	209.70	218.23	1
451E3224	24" Pipe Coupling	Each	1.00	938.06	938.06	779.35	1
451E3410	4" Pipe Plug	Each	2.00	58.72	29.36	30.53	1
451E3412	6" Pipe Plug	Each	6.00	1,230.00	205.00	242.56	1
451E3414	8" Pipe Plug	Each	4.00	1,057.46	264.36	217.82	2
451E3452	12" Pipe Plug	Each	1.00	534.00	534.00	343.52	1
451E3455	15" Pipe Plug	Each	3.00	1,457.68	485.89	437.42	2
451E3458	18" Pipe Plug	Each	7.00	3,255.00	465.00	435.00	1
451E3506	6" Retainer Gland	Each	9.00	1,044.18	116.02	92.01	1
451E3508	8" Retainer Gland	Each	19.00	2,486.34	130.86	110.29	1
451E3604	4" Pipe Sleeve	Each	5.00	2,621.25	524.25	545.75	1
451E3606	6" Pipe Sleeve	Each	4.00	2,010.49	502.62	506.04	2
451E3608	8" Pipe Sleeve	Each	8.00	5,032.80	629.10	654.70	1
451E3610	10" Pipe Sleeve	Each	3.00	2,642.22	880.74	915.98	1
451E3904	4" Air Release Valve Assembly	Each	1.00	15,200.00	15,200.00	14,163.67	1
451E4204	4" Gate Valve with Box	Each	5.00	5,600.00	1,120.00	1,218.00	1
451E4206	6" Gate Valve with Box	Each	25.00	31,990.21	1,279.61	1,293.52	5
451E4208	8" Gate Valve with Box	Each	19.00	31,781.63	1,672.72	1,735.90	3
451E4210	10" Gate Valve with Box	Each	19.00	46,870.80	2,466.88	2,521.21	2
451E4212	12" Gate Valve with Box	Each	18.00	56,110.00	3,117.22	3,129.29	2
451E4216	16" Gate Valve with Box	Each	5.00	38,100.00	7,620.00	8,090.15	1
451E4220	20" Gate Valve with Box	Each	11.00	148,720.00	13,520.00	15,381.03	1
451E4222	24" Gate Valve with Box	Each	6.00	125,160.00	20,860.00	23,595.85	1
451E4360	Valve Box Extension	Each	1.00	105.57	105.57	118.52	1
451E4380	Tracer Wire Access Box, Type 1	Each	31.00	5,554.56	179.18	213.50	3

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
451E4400	Pipe Insulation	SqFt	80.00	419.20	5.24	5.45	1
451E4580	Standard Fire Hydrant	Each	13.00	81,472.01	6,267.08	6,508.77	2
451E4581	Temporary Fire Hydrant	Each	3.00	11,278.91	3,759.64	3,966.99	2
451E4585	Fire Hydrant with Auxiliary Valve & Box	Each	27.00	157,555.00	5,835.37	5,696.31	2
451E4590	Fire Hydrant Guard Post	Each	20.00	10,300.00	515.00	486.11	1
451E4610	Thrust Block	Each	13.00	1,112.80	85.60	78.53	1
451E4620	Concrete for Casing, Blocks, and Cradles	CuYd	1.00	285.00	285.00	442.50	1
451E4630	Casing Pipe Spacer	Each	34.00	3,065.78	90.17	94.02	1
451E4903	Type 2 Foundation Material	Ton	15.00	630.00	42.00	38.39	1
451E4904	Type 3 Foundation Material	Ton	123.70	3,649.15	29.50	30.49	1
451E4905	Trench Stabilization Material	Ton	275.60	5,583.30	20.26	18.55	2
451E4918	Imported Trench Backfill	CuYd	1,015.00	23,705.00	23.35	22.48	2
451E4920	Pipe Bedding Material	Ton	359.30	7,295.30	20.30	26.64	2
451E4926	Water Main Bedding Material	Ft	1,255.00	5,070.20	4.04	4.01	1
451E4943	4" Sewer Pipe Bedding Material	Ft	10.00	28.90	2.89	2.96	1
451E4951	24" Sewer Pipe Bedding Material	Ft	39.00	731.64	18.76	12.92	1
451E4988	Excavate Common Utility Trench	Ft	1,554.00	101,010.00	65.00	52.15	1
451E4990	Excavate and Backfill Water Service Trench	Ft	30.00	517.80	17.26	22.42	1
451E5010	Rock Excavation, Trench	CuYd	5.00	575.00	115.00	165.75	1
451E5015	Utility Trench Compaction Testing	LS	2.00	17,517.00	8,758.50	9,138.13	2
451E5021	Trench Dewatering, Water Main	Ft	700.00	700.00	1.00	1.00	1
451E5116	Bore and Jack 16" Pipe	Ft	60.00	26,422.20	440.37	458.32	1
451E5118	Bore and Jack 18" Pipe	Ft	78.00	26,910.00	345.00	409.20	1
451E5120	Bore and Jack 20" Pipe	Ft	60.00	30,826.20	513.77	534.66	1
451E5124	Bore and Jack 24" Pipe	Ft	1,656.00	610,580.92	368.71	389.16	5
451E5130	Bore and Jack 30" Pipe	Ft	276.00	148,246.44	537.12	476.62	2
451E5132	Bore and Jack 32" Pipe	Ft	73.00	51,100.00	700.00	1,046.03	1
451E5136	Bore and Jack 36" Pipe	Ft	286.00	166,736.00	582.99	873.56	2
451E5148	Bore and Jack 48" Pipe	Ft	190.00	107,433.60	565.44	544.81	1
451E5154	Bore and Jack 54" Pipe	Ft	784.00	784,814.60	1,001.04	959.50	2
451E5190	Bore Obstruction	Each	5.00	8,040.60	1,608.12	1,385.37	3
451E6008	2" Water Service, Connect Charge	Each	1.00	2,735.42	2,735.42	2,349.73	1
451E6050	Temporary Water Service	Each	20.00	8,388.00	419.40	436.47	1
451E6055	Temporary Water Main Connection	Each	4.00	42,000.00	10,500.00	13,102.86	1
451E6060	Water Main Stream Crossing	Each	1.00	51,000.00	51,000.00	55,784.11	1
451E6080	Adjust Water Valve Box	Each	56.00	10,117.10	180.66	177.15	3
451E6100	Reconnect Water Service	Each	27.00	10,350.00	383.33	299.97	2
451E6105	Connect To Existing Water Main	Each	52.00	71,422.19	1,373.50	2,586.51	4
451E7010	Reconnect Sewer Service	Each	13.00	4,550.00	350.00	245.14	1
451E7016	Connect to Existing Sewer Main	Each	13.00	21,126.50	1,625.12	1,505.24	2
451E7017	Abandon Sewer Main	Ft	723.00	2,261.70	3.13	5.63	2
451E7020	Sewer Bypass Pumping	LS	3.00	67,104.65	22,368.22	30,224.92	3
451E7402	Test Station	Each	25.00	11,125.00	445.00	429.92	1
451E7500	Locate Utilities	Each	1.00	205.43	205.43	151.81	1
451E7510	Verify Utilities	Each	2.00	730.43	365.22	349.41	2
451E7520	Exploratory Excavation	Hour	10.00	2,800.00	280.00	470.69	1
460E0010	Class A45 Concrete, Bridge Barrier	CuYd	4.40	10,120.00	2,300.00	2,102.19	1
460E0030	Class A45 Concrete, Bridge Deck	CuYd	3,756.00	4,452,002.21	1,185.30	1,173.64	10
460E0050	Class A45 Concrete, Bridge	CuYd	3,987.30	3,931,796.13	986.08	1,032.39	11
460E0070	Class A45 Concrete, Bridge Repair	CuYd	119.90	191,274.02	1,595.28	2,621.28	11
460E0100	Class A45 Concrete, Miscellaneous	CuYd	32.90	49,636.10	1,508.70	1,068.64	2
460E0120	Class A45 Concrete, Box Culvert	CuYd	4,966.00	3,573,809.32	719.66	755.92	15
460E0150	Concrete Approach Slab for Bridge	SqYd	4,787.30	1,281,501.25	267.69	275.91	15
460E0160	Concrete Approach Sleeper Slab for Bridge	SqYd	1,108.20	389,497.76	351.47	342.20	14
460E0174	Concrete Patching Material, Miscellaneous	CuFt	163.10	19,151.20	117.42	247.85	4
460E0300	Breakout Structural Concrete	CuYd	63.10	117,300.31	1,858.96	2,318.08	11
460E0380	Install Dowel in Concrete	Each	1,811.00	34,588.98	19.10	26.42	9
460E0382	Install Dowel in Rock	Ft	60.00	9,544.80	159.08	129.69	1
460E0500	Deck Drain, Girder Bridge	Each	42.00	37,148.18	884.48	641.48	3
460E0502	Deck Drain, Slab Bridge	Each	8.00	836.72	104.59	187.86	1

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

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460E0700	Joint Nosing Material	SqFt	148.00	29,214.00	197.39	163.26	2
460E8050	Composite Fabric Wrap, Concrete Repair	SqFt	1,110.00	51,060.00	46.00	53.67	1
462E0100	Class M6 Concrete	CuYd	706.70	1,076,014.14	1,522.59	1,563.32	26
462E0250	Cellular Grout	CuYd	1,736.20	571,413.48	329.12	296.37	11
464E0100	Controlled Density Fill	CuYd	666.20	193,697.16	290.75	386.00	22
465E0100	Class A45 Concrete, Drilled Shaft	CuYd	327.50	138,810.88	423.85	354.63	1
465E0200	Drilled Shaft Excavation	CuYd	314.70	126,087.70	400.66	371.89	1
465E0400	Crosshole Sonic Log (CSL) Test	Each	3.00	15,244.89	5,081.63	3,928.98	1
465E1086	86" Permanent Casing	Ft	62.00	89,296.12	1,440.26	1,217.43	1
470E0020	Pipe Handrail	Ft	164.00	25,655.75	156.44	169.03	3
470E0040	Steel Pedestrian Railing	Ft	429.40	48,291.55	112.46	173.53	2
470E0120	Steel Pedestrian Railing on Sidewalk	Ft	351.00	44,866.25	127.82	149.87	3
470E0220	Steel Pedestrian Railing on Concrete Barrier	Ft	169.70	16,970.00	100.00	119.33	1
470E0280	Reset Steel Railing	Ft	340.00	11,900.00	35.00	32.29	1
470E0380	Modify Bridge Rail	Ft	170.00	6,800.00	40.00	88.44	1
470E0420	Type T101 Bridge Railing	Ft	1,139.00	140,035.00	122.95	126.62	2
470E4010	Class B Bridge Guardrail, Design 1T	Ft	150.00	16,500.00	110.00	106.67	1
470E4020	Class B Bridge Guardrail, Design 2T	Ft	555.00	105,305.00	189.74	180.91	3
470E4025	Class B Bridge Guardrail, Modified Design 2T	Ft	514.00	41,120.00	80.00	83.33	1
480E0100	Reinforcing Steel	Lb	1,578,015.00	2,182,887.88	1.38	1.48	38
480E0200	Epoxy Coated Reinforcing Steel	Lb	983,532.00	1,319,724.02	1.34	1.41	20
480E0504	No. 4 Rebar Splice	Each	392.00	9,000.52	22.96	24.40	5
480E0505	No. 5 Rebar Splice	Each	332.00	11,399.32	34.34	36.03	5
480E0506	No. 6 Rebar Splice	Each	624.00	17,538.91	28.11	37.08	5
480E0507	No. 7 Rebar Splice	Each	268.00	8,840.00	32.99	44.07	2
480E0514	No. 14 Rebar Splice	Each	28.00	4,620.00	165.00	191.67	1
480E0518	No. 18 Rebar Splice	Each	54.00	18,604.62	344.53	346.63	1
480E5000	Galvanic Anode	Each	702.00	33,582.48	47.84	54.96	5
491E0005	Two Coat Bridge Deck Polymer Chip Seal	SqYd	32,694.90	1,339,439.52	40.97	41.51	14
491E0007	Two Coat Bridge Deck Polymer High Friction Chip Seal	SqYd	2,372.20	156,826.14	66.11	73.06	1
491E0110	Abrasive Blasting of Bridge Deck	SqYd	35,067.10	164,109.67	4.68	4.50	14
491E0120	Bridge Deck Grinding	SqYd	35,067.20	532,115.75	15.17	16.19	14
491E0130	Concrete Removal, Class A	SqYd	481.90	114,518.92	237.64	212.08	14
491E0140	Concrete Removal, Class B	SqYd	471.40	87,066.88	184.70	158.86	14
491E0172	Concrete Patching Material, Bridge Deck	CuFt	3,528.50	284,227.10	80.55	79.28	13
510E0100	Extract Pile	Each	63.00	915.56	14.53	118.94	4
510E0300	Preboring Pile	Ft	1,440.00	28,364.20	19.70	29.50	9
510E3120	HP 10 Pile Tip Reinforcement	Each	8.00	848.40	106.05	158.68	1
510E3130	HP 12 Pile Tip Reinforcement	Each	220.00	35,316.60	160.53	128.58	1
510E3361	HP 10x42 Steel Test Pile, Furnish and Drive	Ft	1,535.00	165,417.20	107.76	86.87	4
510E3365	HP 10x42 Steel Bearing Pile, Furnish and Drive	Ft	15,660.00	454,203.10	29.00	31.98	5
510E3401	HP 12x53 Steel Test Pile, Furnish and Drive	Ft	2,491.00	201,797.00	81.01	73.24	6
510E3405	HP 12x53 Steel Bearing Pile, Furnish and Drive	Ft	29,229.00	1,252,560.70	42.85	45.21	6
510E3851	16"x0.25" Steel Pipe Test Pile, Furnish and Drive	Ft	160.00	19,899.20	124.37	106.89	1
510E3855	16"x0.25" Steel Pipe Bearing Pile, Furnish and Drive	Ft	2,250.00	77,872.50	34.61	44.45	1
530E0300	Type C Concrete Retaining Wall	SqFt	434.00	30,726.28	70.80	65.60	2
530E0410	MSE Segmental Block Wall	SqFt	250.00	12,287.50	49.15	41.38	1
530E0411	Reset MSE Segmental Block Wall	SqFt	44.00	968.00	22.00	22.20	1
530E0440	Channel Wall	SqFt	330.00	43,345.50	131.35	120.68	1
530E0460	Gravity Segmental Block Wall	SqFt	605.00	23,958.00	39.60	39.49	1
530E0602	Soil Nail	Ft	6,220.00	419,850.00	67.50	73.10	1
530E0603	Soil Nail Verification Test	Each	2.00	15,100.00	7,550.00	8,266.67	1
530E0810	Repair Retaining Wall	SqFt	40.00	4,000.00	100.00	154.82	1
550E0010	Low Slump Dense Concrete Bridge Deck Overlay	CuYd	245.00	79,295.00	323.65	501.40	6
550E0100	Concrete Removal Type 1A	SqYd	4,067.10	115,566.44	28.41	35.50	7

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550E0105	Concrete Removal Type 2A	SqYd	497.20	2,950.70	5.93	17.20	3
550E0110	Concrete Removal Type 1B	SqYd	723.90	126,325.00	174.51	172.47	7
550E0120	Concrete Removal Type 1C	SqYd	387.20	92,998.50	240.18	204.06	7
550E0130	Concrete Removal Type 1D	SqYd	275.40	97,787.00	355.07	261.39	7
550E0140	Concrete Removal Type B	Ft	300.00	4,380.00	14.60	16.04	7
550E0200	Class A45 Concrete Fill	CuYd	74.10	23,311.00	314.59	680.99	7
550E0500	Finishing and Curing	SqYd	3,911.30	291,801.09	74.60	90.15	7
560E0056	6'x6' Precast Concrete Box Culvert, Furnish	Ft	160.00	50,400.00	315.00	570.00	1
560E0057	6'x6' Precast Concrete Box Culvert, Install	Ft	160.00	8,800.00	55.00	375.00	1
560E0076	7'x7' Precast Concrete Box Culvert, Furnish	Ft	102.00	56,100.00	550.00	537.50	1
560E0077	7'x7' Precast Concrete Box Culvert, Install	Ft	102.00	66,300.00	650.00	500.00	1
560E0138	10'x8' Precast Concrete Box Culvert, Furnish	Ft	104.00	65,268.32	627.58	608.53	1
560E0139	10'x8' Precast Concrete Box Culvert, Install	Ft	104.00	38,111.84	366.46	337.82	1
560E0184	12'x6' Precast Concrete Box Culvert, Furnish	Ft	80.00	60,564.00	757.05	731.80	1
560E0185	12'x6' Precast Concrete Box Culvert, Install	Ft	80.00	30,282.40	378.53	365.90	1
560E0188	12'x8' Precast Concrete Box Culvert, Furnish	Ft	40.00	28,000.00	700.00	690.33	1
560E0189	12'x8' Precast Concrete Box Culvert, Install	Ft	40.00	10,000.00	250.00	271.67	1
560E1056	6'x6' Precast Concrete Box Culvert End Section, Furnish	Each	4.00	12,000.00	3,000.00	7,233.33	1
560E1057	6'x6' Precast Concrete Box Culvert End Section, Install	Each	4.00	2,200.00	550.00	3,750.00	1
560E1076	7'x7' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	14,000.00	7,000.00	6,750.00	1
560E1077	7'x7' Precast Concrete Box Culvert End Section, Install	Each	2.00	4,000.00	2,000.00	3,500.00	1
560E1138	10'x8' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	19,872.90	9,936.45	9,252.15	1
560E1139	10'x8' Precast Concrete Box Culvert End Section, Install	Each	2.00	19,912.12	9,956.06	7,678.69	1
560E1184	12'x6' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	15,141.00	7,570.50	7,317.96	1
560E1185	12'x6' Precast Concrete Box Culvert End Section, Install	Each	2.00	20,548.50	10,274.25	9,931.52	1
560E1188	12'x8' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	18,000.00	9,000.00	9,462.67	1
560E1189	12'x8' Precast Concrete Box Culvert End Section, Install	Each	2.00	8,000.00	4,000.00	3,666.67	1
560E2050	2-7'x3' Precast Concrete Box Culvert, Furnish	Ft	80.00	64,890.40	811.13	784.07	1
560E2051	2-7'x3' Precast Concrete Box Culvert, Install	Ft	80.00	60,564.00	757.05	731.80	1
560E2070	2-8'x4' Precast Concrete Box Culvert, Furnish	Ft	80.00	66,940.80	836.76	786.59	1
560E2071	2-8'x4' Precast Concrete Box Culvert, Install	Ft	80.00	29,325.60	366.57	334.19	1
560E2076	2-8'x7' Precast Concrete Box Culvert, Furnish	Ft	80.00	75,308.80	941.36	899.79	1
560E2077	2-8'x7' Precast Concrete Box Culvert, Install	Ft	80.00	29,325.60	366.57	351.52	1
560E2098	2-9'x8' Precast Concrete Box Culvert, Furnish	Ft	126.00	161,792.82	1,284.07	1,182.69	1
560E2099	2-9'x8' Precast Concrete Box Culvert, Install	Ft	126.00	39,121.74	310.49	262.16	1
560E2122	2-10'x9' Precast Concrete Box Culvert, Furnish	Ft	84.00	90,541.92	1,077.88	1,129.29	1
560E2123	2-10'x9' Precast Concrete Box Culvert, Install	Ft	84.00	18,900.00	225.00	375.00	1
560E2144	2-11'x8' Precast Concrete Box Culvert, Furnish	Ft	80.00	101,200.00	1,265.00	1,251.67	1
560E2145	2-11'x8' Precast Concrete Box Culvert, Install	Ft	80.00	20,000.00	250.00	290.00	1
560E2148	2-11'x10' Precast Concrete Box Culvert, Furnish	Ft	126.00	194,580.54	1,544.29	1,538.93	1
560E2149	2-11'x10' Precast Concrete Box Culvert, Install	Ft	126.00	50,898.96	403.96	416.32	1
560E2166	2-12'x6' Precast Concrete Box Culvert, Furnish	Ft	80.00	129,780.00	1,622.25	1,568.13	1
560E2167	2-12'x6' Precast Concrete Box Culvert, Install	Ft	80.00	30,282.40	378.53	365.90	1

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560E2168	2-12'x7' Precast Concrete Box Culvert, Furnish	Ft	94.00	108,151.70	1,150.55	1,163.52	1
560E2169	2-12'x7' Precast Concrete Box Culvert, Install	Ft	94.00	34,451.00	366.50	365.50	1
560E2170	2-12'x8' Precast Concrete Box Culvert, Furnish	Ft	40.00	60,000.00	1,500.00	1,535.67	1
560E2171	2-12'x8' Precast Concrete Box Culvert, Install	Ft	40.00	20,000.00	500.00	450.00	1
560E2176	2-12'x11' Precast Concrete Box Culvert, Furnish	Ft	90.00	136,770.30	1,519.67	1,541.22	1
560E2177	2-12'x11' Precast Concrete Box Culvert, Install	Ft	90.00	48,159.00	535.10	516.70	1
560E2224	2-14'x6' Precast Concrete Box Culvert, Furnish	Ft	80.00	109,200.00	1,365.00	1,353.33	1
560E2225	2-14'x6' Precast Concrete Box Culvert, Install	Ft	80.00	20,000.00	250.00	290.00	1
560E2226	2-14'x7' Precast Concrete Box Culvert, Furnish	Ft	56.00	78,400.00	1,400.00	1,450.00	1
560E2227	2-14'x7' Precast Concrete Box Culvert, Install	Ft	56.00	33,600.00	600.00	512.50	1
560E2230	2-14'x9' Precast Concrete Box Culvert, Furnish	Ft	54.00	86,400.00	1,600.00	1,589.33	1
560E2231	2-14'x9' Precast Concrete Box Culvert, Install	Ft	54.00	32,400.00	600.00	491.67	1
560E3050	2-7'x3' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	11,896.50	5,948.25	5,749.83	1
560E3051	2-7'x3' Precast Concrete Box Culvert End Section, Install	Each	2.00	20,548.50	10,274.25	9,931.52	1
560E3070	2-8'x4' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	14,643.20	7,321.60	7,547.20	1
560E3071	2-8'x4' Precast Concrete Box Culvert End Section, Install	Each	2.00	19,912.12	9,956.06	7,525.35	1
560E3076	2-8'x7' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	20,918.84	10,459.42	10,619.81	1
560E3077	2-8'x7' Precast Concrete Box Culvert End Section, Install	Each	2.00	19,912.12	9,956.06	8,215.35	1
560E3098	2-9'x8' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	43,679.30	21,839.65	19,879.88	1
560E3099	2-9'x8' Precast Concrete Box Culvert End Section, Install	Each	2.00	6,841.34	3,420.67	4,323.56	1
560E3122	2-10'x9' Precast Concrete Box Culvert End Section, Furnish	Each	4.00	52,444.76	13,111.19	14,880.40	1
560E3123	2-10'x9' Precast Concrete Box Culvert End Section, Install	Each	4.00	7,000.00	1,750.00	2,750.00	1
560E3144	2-11'x8' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	28,000.00	14,000.00	13,666.67	1
560E3145	2-11'x8' Precast Concrete Box Culvert End Section, Install	Each	2.00	4,000.00	2,000.00	3,833.33	1
560E3148	2-11'x10' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	49,382.86	24,691.43	24,613.81	1
560E3149	2-11'x10' Precast Concrete Box Culvert End Section, Install	Each	2.00	11,067.34	5,533.67	5,103.72	1
560E3166	2-12'x6' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	23,793.00	11,896.50	11,499.65	1
560E3167	2-12'x6' Precast Concrete Box Culvert End Section, Install	Each	2.00	20,548.50	10,274.25	9,931.52	1
560E3168	2-12'x7' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	25,102.60	12,551.30	12,517.10	1
560E3169	2-12'x7' Precast Concrete Box Culvert End Section, Install	Each	2.00	19,912.12	9,956.06	8,178.69	1
560E3170	2-12'x8' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	33,000.00	16,500.00	17,814.00	1
560E3171	2-12'x8' Precast Concrete Box Culvert End Section, Install	Each	2.00	10,000.00	5,000.00	4,933.33	1
560E3176	2-12'x11' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	49,228.72	24,614.36	24,933.45	1
560E3177	2-12'x11' Precast Concrete Box Culvert End Section, Install	Each	2.00	12,842.28	6,421.14	6,189.05	1

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560E3224	2-14'x6' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	25,000.00	12,500.00	12,275.00	1
560E3225	2-14'x6' Precast Concrete Box Culvert End Section, Install	Each	2.00	4,000.00	2,000.00	3,833.33	1
560E3226	2-14'x7' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	29,000.00	14,500.00	14,750.00	1
560E3227	2-14'x7' Precast Concrete Box Culvert End Section, Install	Each	2.00	10,000.00	5,000.00	5,500.00	1
560E3230	2-14'x9' Precast Concrete Box Culvert End Section, Furnish	Each	2.00	48,000.00	24,000.00	25,166.67	1
560E3231	2-14'x9' Precast Concrete Box Culvert End Section, Install	Each	2.00	12,000.00	6,000.00	5,666.67	1
560E5001	4'x6' Reinforced Concrete Cattle Pass, Furnish	Ft	8.00	2,144.32	268.04	255.27	1
560E5002	4'x6' Reinforced Concrete Cattle Pass, Install	Ft	8.00	1,094.00	136.75	130.24	1
560E5003	5'x7' Reinforced Concrete Cattle Pass, Furnish	Ft	216.00	91,213.78	422.29	443.46	3
560E5004	5'x7' Reinforced Concrete Cattle Pass, Install	Ft	216.00	27,932.82	129.32	211.65	3
560E5051	4'x6' Reinforced Concrete Cattle Pass End Section, Furnish	Each	1.00	2,871.83	2,871.83	2,734.98	1
560E5052	4'x6' Reinforced Concrete Cattle Pass End Section, Install	Each	1.00	924.46	924.46	880.40	1
560E5053	5'x7' Reinforced Concrete Cattle Pass End Section, Furnish	Each	4.00	11,594.00	2,898.50	2,932.54	2
560E5054	5'x7' Reinforced Concrete Cattle Pass End Section, Install	Each	4.00	4,200.00	1,050.00	1,760.60	2
560E5100	Reset Reinforced Concrete Cattle Pass	Ft	78.00	7,850.94	100.65	191.43	2
560E5101	Reset Reinforced Concrete Cattle Pass End Section	Each	11.00	8,576.26	779.66	1,064.29	2
560E8036	36" Minnesota Shape Prestressed Concrete Beam	Ft	3,968.00	1,123,812.00	283.22	315.33	4
560E8045	45" Minnesota Shape Prestressed Concrete Beam	Ft	2,783.00	793,711.60	285.20	235.79	1
560E8063	63" Minnesota Shape Prestressed Concrete Beam	Ft	2,070.00	577,550.70	279.01	271.71	1
560E8805	Precast Concrete Plank, Furnish	SqFt	2,392.00	134,454.32	56.21	59.57	1
560E8806	Precast Concrete Plank, Install	SqFt	2,392.00	76,113.44	31.82	25.44	1
600E0100	Type I Field Laboratory	Each	6.00	37,500.00	6,250.00	7,926.24	6
600E0200	Type II Field Laboratory	Each	16.00	163,860.96	10,241.31	11,711.77	16
600E0300	Type III Field Laboratory	Each	34.00	281,050.96	8,266.20	8,759.26	33
610E0112	12' Cattle Guard with Wings	Each	2.00	21,403.80	10,701.90	10,067.30	1
610E0124	24' Cattle Guard with Wings	Each	1.00	25,000.00	25,000.00	24,000.00	1
620E0020	Type 2 Right-of-Way Fence	Ft	544,602.00	647,062.92	1.19	1.21	24
620E0030	Type 3 Right-of-Way Fence	Ft	25,326.00	35,292.98	1.39	1.38	9
620E0040	Type 4 Right-of-Way Fence	Ft	31,621.00	51,038.11	1.61	1.60	10
620E0050	Type 5 Right-of-Way Fence	Ft	10,927.00	23,078.45	2.11	1.99	2
620E0060	Type 6 Right-of-Way Fence	Ft	18,884.00	47,681.24	2.52	2.46	5
620E0120	Type 2s Right-of-Way Fence	Ft	1,119.00	2,014.20	1.80	1.90	1
620E0130	Type 3s Right-of-Way Fence	Ft	12,041.00	24,082.00	2.00	1.88	1
620E0220	Modified Type 2 Right-of-Way Fence	Ft	68,540.00	96,911.70	1.41	1.38	2
620E0230	Modified Type 3 Right-of-Way Fence	Ft	4,044.00	12,180.70	3.01	2.84	2
620E0250	Modified Type 5 Right-of-Way Fence	Ft	638.00	1,448.26	2.27	2.22	1
620E0260	Modified Type 6 Right-of-Way Fence	Ft	6,843.00	19,348.80	2.83	2.63	3
620E0510	Type 1 Temporary Fence	Ft	85,298.00	75,025.54	0.88	0.90	9
620E0515	Type 1A Temporary Fence	Ft	187,677.00	139,892.55	0.75	0.75	13
620E0520	Type 2 Temporary Fence	Ft	41,330.00	46,989.48	1.14	1.13	9
620E0530	Type 3 Temporary Fence	Ft	3,505.00	5,360.99	1.53	1.55	3
620E0620	Type 2s Temporary Fence	Ft	700.00	735.00	1.05	1.37	1
620E1020	2 Post Panel	Each	1,903.00	237,109.60	124.60	126.57	27
620E1030	3 Post Panel	Each	928.00	130,612.25	140.75	140.36	19
620E2012	12' Tubular Gate	Each	6.00	1,370.10	228.35	244.95	2
620E2014	14' Tubular Gate	Each	3.00	920.66	306.89	307.44	2

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620E2016	16' Tubular Gate	Each	8.00	3,013.26	376.66	359.59	2
620E2020	20' Tubular Gate	Each	3.00	1,622.25	540.75	554.29	1
620E2100	Reset Gate	Each	15.00	1,681.30	112.09	112.37	5
620E4100	Reset Fence	Ft	1,600.00	5,140.00	3.21	4.75	4
621E0040	4' Chain Link Fence with Top Rail	Ft	197.00	7,512.70	38.14	43.41	2
621E0060	6' Chain Link Fence with Top Rail	Ft	241.00	9,062.10	37.60	40.98	2
621E0160	6' Chain Link Fence with Tension Wired Top	Ft	4,810.00	91,390.00	19.00	18.23	1
621E0300	Chain Link Fence for Bridge Sidewalk	Ft	699.00	24,575.50	35.16	33.49	3
621E0420	Single Vehicular Swing Gate	Each	1.00	525.00	525.00	569.98	1
621E0430	Double Vehicular Swing Gate	Each	1.00	5,302.50	5,302.50	6,535.83	1
621E0520	Reset Chain Link Fence	Ft	149.00	4,152.52	27.87	31.70	2
621E0600	Chain Link Fence Post	Each	1.00	1,050.00	1,050.00	650.00	1
628E1500	Concrete Barrier End Protection	Each	3.00	104,359.72	34,786.57	33,462.71	2
628E1510	Concrete Barrier End Protection Module Set or Repair Kit	Each	2.00	3,829.10	1,914.55	1,823.32	1
629E0100	3 Cable Guardrail	Ft	425.00	8,363.20	19.68	16.18	2
629E0110	High Tension Cable Guardrail	Ft	35,641.00	747,784.17	20.98	21.32	4
629E0200	Reset 3 Cable Guardrail	Ft	1,644.00	12,516.00	7.61	7.97	2
629E0290	High Tension Cable Guardrail Anchor Assembly	Each	88.00	279,638.22	3,177.71	3,563.52	4
629E0300	3 Cable Guardrail Slip Base Anchor Assembly	Each	3.00	5,734.12	1,911.37	1,715.79	2
629E1107	Furnish High Tension Cable Guardrail Post	Each	50.00	2,500.00	50.00	55.25	1
629E1109	Furnish High Tension Cable Guardrail Post and Sleeve	Each	100.00	8,789.00	87.89	92.36	2
629E9050	Reset Crossover Closure	Ft	384.00	1,612.80	4.20	4.13	1
629E9060	Reset Interim Crossover Closure	Ft	512.00	1,612.80	3.15	3.10	1
630E0110	Straight Double Class A Thrie Beam Guardrail with Wood Posts	Ft	175.00	15,120.50	86.40	85.94	4
630E0210	Straight Class B Thrie Beam Rail	Ft	250.40	24,373.94	97.34	83.77	1
630E0500	Type 1 MGS	Ft	36,237.50	1,020,655.63	28.17	29.42	29
630E1010	Straight Class A W Beam Guardrail with Wood Posts	Ft	1,300.00	33,985.50	26.14	25.50	6
630E1015	Straight Class A W Beam Guardrail with CRT Posts	Ft	50.00	1,497.50	29.95	29.85	3
630E1025	Curved Class A W Beam Guardrail with CRT Posts	Ft	137.50	5,365.00	39.02	40.45	3
630E1050	Straight Class B W Beam Guardrail with Wood Posts	Ft	150.00	4,781.50	31.88	29.89	2
630E1140	Straight Double Class A W Beam Guardrail with Wood Posts	Ft	164.60	8,121.60	49.34	52.27	2
630E1150	Straight Double Class B W Beam Guardrail with Wood Posts	Ft	150.00	7,505.50	50.04	47.12	2
630E1200	Straight Class A W Beam Rail	Ft	25.00	625.00	25.00	26.87	1
630E1210	Straight Class B W Beam Rail	Ft	175.00	4,375.00	25.00	25.00	1
630E1505	Type 2A Guardrail Transition	Each	46.00	113,751.40	2,472.86	2,519.17	8
630E2000	W Beam to Thrie Beam Guardrail Transition	Each	8.00	2,769.58	346.20	338.01	3
630E2005	W Beam Guardrail to MGS Transition	Each	6.00	7,837.24	1,306.21	1,274.62	3
630E2015	W Beam Guardrail Flared End Terminal	Each	15.00	33,874.58	2,258.31	2,425.66	4
630E2019	MGS Tangent End Terminal	Each	84.00	251,429.08	2,993.20	3,003.99	12
630E2020	W Beam Guardrail Tangent End Terminal	Each	8.00	22,547.02	2,818.38	2,760.43	3
630E2030	W Beam Guardrail Breakaway Cable Terminal	Each	4.00	3,500.92	875.23	833.52	1
630E2035	W Beam Guardrail Special Anchor Assembly	Each	3.00	4,780.00	1,593.33	1,700.14	3
630E2105	Beam Guardrail Block	Each	806.00	80,600.00	100.00	80.00	1
630E2110	Beam Guardrail Post and Block	Each	283.00	15,000.00	53.00	58.29	4
630E5100	Reset Thrie Beam Guardrail with Wood Posts	Ft	176.00	5,544.00	31.50	34.20	1
630E5110	Reset Double Thrie Beam Guardrail with Wood Posts	Ft	100.00	6,500.00	65.00	65.00	1
630E5130	Reset Double Thrie Beam Rail	Ft	50.00	3,000.00	60.00	67.03	1
630E5140	Reset W Beam Guardrail with Wood Posts	Ft	300.00	16,500.00	55.00	55.00	1
630E5160	Reset W Beam Rail	Ft	3,630.20	29,380.85	8.09	12.69	5

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630E5170	Reset Double W Beam Rail	Ft	50.00	800.00	16.00	20.53	1
630E5180	Reset W Beam Guardrail Breakaway Cable Terminal	Each	2.00	1,800.00	900.00	1,000.49	1
630E5190	Reset W Beam to Thrie Beam Guardrail Transition	Each	12.00	2,600.00	216.67	201.05	2
630E5207	Reset W Beam Guardrail Flared End Terminal	Each	5.00	2,160.00	432.00	697.91	2
630E5209	Reset W Beam Guardrail End Terminal	Each	1.00	1,060.00	1,060.00	1,062.88	1
630E5220	Reset Rubrail	Ft	144.00	1,376.64	9.56	9.05	2
632E0010	1.25' Diameter Breakaway Support Concrete Footing	Ft	128.00	4,417.92	34.52	43.38	3
632E0014	1.75' Diameter Breakaway Support Concrete Footing	Ft	92.00	19,627.28	213.34	163.62	1
632E0056	2' Diameter Fixed Support Concrete Footing	Ft	18.00	4,225.70	234.76	378.07	2
632E1225	W6x12 Steel Post	Ft	145.00	12,690.40	87.52	79.91	1
632E1230	W6x15 Steel Post	Ft	38.70	3,450.49	89.16	82.68	1
632E1320	2.0"x2.0" Perforated Tube Post	Ft	341,276.30	3,536,179.44	10.36	11.28	34
632E1321	2.0"x2.0" Perforated Tube Post	Each	10,563.00	1,130,241.00	107.00	116.50	1
632E1340	2.5"x2.5" Perforated Tube Post	Ft	4,011.50	111,929.00	27.90	26.55	20
632E1415	4" Diameter Steel Post, .237" Shell	Ft	30.00	5,249.40	174.98	169.33	1
632E1550	Miscellaneous Post Hardware	LS	1.00	1,600.00	1,600.00	1,933.33	1
632E1650	No Passing Zone Reference Post	Each	1,308.00	62,305.00	47.63	40.66	5
632E2000	4"x4" Amber Delineator with 1.12 Lb/Ft Post	Each	12.00	252.00	21.00	27.67	1
632E2004	4"x8" Amber Delineator with 1.12 Lb/Ft Post	Each	15.00	346.50	23.10	31.37	1
632E2008	4" Tubular Amber Delineator with 1.12 Lb/Ft Post	Each	20.00	420.00	21.00	43.33	1
632E2020	4"x4" White Delineator with 1.12 Lb/Ft Post	Each	312.00	7,448.00	23.87	29.29	2
632E2022	4"x4" White Delineator Back to Back with 1.12 Lb/Ft Post	Each	20,293.00	487,475.65	24.02	23.55	12
632E2024	4"x8" White Delineator with 1.12 Lb/Ft Post	Each	103.00	2,458.50	23.87	31.55	2
632E2028	4" Tubular White Delineator with 1.12 Lb/Ft Post	Each	549.00	17,547.98	31.96	28.82	6
632E2100	Reset Delineator	Each	140.00	2,648.00	18.91	19.78	4
632E2207	4" Tubular White Delineator Reflector	Each	6,262.00	89,684.00	14.32	15.57	5
632E2220	Guardrail Delineator	Each	2,524.00	55,158.93	21.85	20.40	37
632E2510	Type 2 Object Marker Back to Back	Each	10,248.00	306,509.62	29.91	30.18	21
632E2520	Type 2 Object Marker	Each	4,548.00	114,446.54	25.16	26.37	18
632E2530	Type 3 Object Marker	Each	32.00	1,320.00	41.25	62.83	3
632E2533	Type 3 Flexible Object Marker	Each	1,398.00	249,910.00	178.76	194.72	7
632E2535	Type 4 Object Marker	Each	2,133.00	106,950.00	50.14	58.55	7
632E3115	Extruded Aluminum Sign, Nonremovable Copy Super/Very High Intensity	SqFt	229.00	8,017.29	35.01	29.90	1
632E3203	Flat Aluminum Sign, Nonremovable Copy High Intensity	SqFt	116,326.60	1,048,592.02	9.01	11.49	31
632E3205	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	SqFt	169,889.00	1,749,636.95	10.30	12.33	36
632E3500	Reset Sign	Each	474.00	28,323.04	59.75	50.89	18
632E3520	Remove, Salvage, Relocate, and Reset Traffic Sign	Each	804.00	45,029.66	56.01	78.76	22
632E3525	Install State Furnished Sign	SqFt	396.00	9,702.00	24.50	13.67	1
632E3526	Install State Furnished Sign	Each	10.00	1,121.60	112.16	119.52	4
632E4005	Type 3 Single Sided Barricade	Ft	9,768.00	388,566.00	39.78	41.31	6
633E0010	Cold Applied Plastic Pavement Marking, 4"	Ft	263,266.00	784,851.93	2.98	2.97	17
633E0020	Cold Applied Plastic Pavement Marking, 8"	Ft	15,608.00	93,994.10	6.02	6.13	8
633E0025	Cold Applied Plastic Pavement Marking, 12"	Ft	5,245.00	48,747.55	9.29	9.05	4
633E0030	Cold Applied Plastic Pavement Marking, 24"	Ft	16,089.00	298,249.70	18.54	18.66	18
633E0035	Cold Applied Plastic Pavement Marking, Area	SqFt	1,350.00	18,446.31	13.66	12.76	9
633E0040	Cold Applied Plastic Pavement Marking, Arrow	Each	640.00	190,481.82	297.63	297.99	19
633E0045	Cold Applied Plastic Pavement Marking, Combination Arrow	Each	6.00	2,337.00	389.50	381.57	4
633E0046	Cold Applied Plastic Pavement Marking, Lane Reduction Arrow	Each	6.00	6,316.00	1,052.67	1,006.44	2

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633E0050	Cold Applied Plastic Pavement Marking, Message	Word	23.00	16,674.61	724.98	707.66	9
633E0055	Cold Applied Plastic Pavement Marking, Railroad Crossing	Each	16.00	23,234.00	1,452.12	1,372.67	6
633E0062	Cold Applied Plastic Pavement Marking, Symbol	Each	9.00	945.00	105.00	105.00	1
633E0215	Preformed Thermoplastic Pavement Marking, 8"	Ft	655.00	3,785.90	5.78	6.04	1
633E0225	Preformed Thermoplastic Pavement Marking, 24"	Ft	11,891.00	239,392.46	20.13	18.69	8
633E0230	Preformed Thermoplastic Pavement Marking, Area	SqFt	204.00	1,766.64	8.66	9.02	1
633E0235	Preformed Thermoplastic Pavement Marking, Arrow	Each	58.00	19,795.94	341.31	351.81	4
633E0245	Preformed Thermoplastic Pavement Marking, Message	Word	6.00	4,870.80	811.80	790.77	1
633E0250	Preformed Thermoplastic Pavement Marking, Railroad Crossing	Each	12.00	14,864.24	1,238.69	1,158.17	3
633E0255	Preformed Thermoplastic Pavement Marking, Symbol	Each	12.00	5,280.00	440.00	388.33	1
633E1200	High Build Waterborne Pavement Marking Paint, White	Gal	19,999.00	595,556.14	29.78	30.04	20
633E1205	High Build Waterborne Pavement Marking Paint, Yellow	Gal	13,921.00	422,507.00	30.35	31.23	23
633E1300	Pavement Marking Paint, White	Gal	130,787.00	2,021,224.81	15.45	16.18	43
633E1305	Pavement Marking Paint, Yellow	Gal	52,968.00	831,083.86	15.69	16.37	42
633E1400	Pavement Marking Paint, 4" White	Ft	361,276.00	66,808.04	0.18	0.16	24
633E1405	Pavement Marking Paint, 4" Yellow	Ft	141,343.00	28,006.39	0.20	0.17	20
633E1407	Pavement Marking Paint, 6" White	Ft	254.00	508.00	2.00	2.14	1
633E1410	Pavement Marking Paint, 8" White	Ft	235.00	517.00	2.20	1.53	1
633E1430	Pavement Marking Paint, 24" White	Ft	188.00	755.44	4.02	3.81	4
633E1435	Pavement Marking Paint, 24" Yellow	Ft	3,561.00	10,304.50	2.89	2.70	4
633E1440	Pavement Marking Paint, Area	SqFt	999.00	1,260.30	1.26	1.23	3
633E1445	Pavement Marking Paint, Arrow	Each	90.00	3,831.00	42.57	41.64	5
633E1460	Pavement Marking Paint, Symbol	Each	3.00	79.53	26.51	26.34	1
633E3000	Durable Pavement Marking, 4" White	Ft	1,186,009.00	429,378.67	0.36	0.39	8
633E3005	Durable Pavement Marking, 4" Yellow	Ft	874,515.00	326,404.31	0.37	0.41	8
633E3010	Durable Pavement Marking, 8" White	Ft	880.00	887.65	1.01	1.04	2
633E3020	Durable Pavement Marking, 12" White	Ft	22,205.00	29,056.50	1.31	1.50	3
633E3030	Durable Pavement Marking, 24" White	Ft	153.00	1,453.50	9.50	9.17	1
633E3035	Durable Pavement Marking, 24" Yellow	Ft	21.00	199.50	9.50	9.17	1
633E3040	Durable Pavement Marking, Area	SqFt	60.00	210.00	3.50	3.83	1
633E3045	Durable Pavement Marking, Arrow	Each	5.00	290.00	58.00	61.00	1
633E3070	Durable Pavement Marking, Railroad Crossing	Each	4.00	2,312.00	578.00	592.67	1
633E5000	Grooving for Cold Applied Plastic Pavement Marking, 4"	Ft	143,805.00	73,815.80	0.51	0.53	14
633E5005	Grooving for Cold Applied Plastic Pavement Marking, 8"	Ft	6,456.00	7,666.25	1.19	1.20	7
633E5010	Grooving for Cold Applied Plastic Pavement Marking, 12"	Ft	5,085.00	6,647.08	1.31	1.26	3
633E5015	Grooving for Cold Applied Plastic Pavement Marking, 24"	Ft	13,634.00	57,146.63	4.19	4.21	17
633E5020	Grooving for Cold Applied Plastic Pavement Marking, Area	SqFt	525.00	1,612.87	3.07	3.06	5
633E5025	Grooving for Cold Applied Plastic Pavement Marking, Arrow	Each	234.00	22,031.65	94.15	96.06	18
633E5030	Grooving for Cold Applied Plastic Pavement Marking, Combination Arrow	Each	1.00	158.00	158.00	157.67	1
633E5031	Grooving for Cold Applied Plastic Pavement Marking, Lane Reduction Arrow	Each	2.00	264.00	132.00	169.00	1
633E5035	Grooving for Cold Applied Plastic Pavement Marking, Message	Word	23.00	3,018.64	131.25	131.57	8

**South Dakota Department of Transportation
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633E5037	Grooving for Cold Applied Plastic Pavement Marking, Symbol	Each	9.00	711.00	79.00	79.00	1
633E5040	Grooving for Cold Applied Plastic Pavement Marking, Railroad Crossing	Each	20.00	5,449.20	272.46	327.00	7
633E5050	Surface Preparation for Pavement Marking	Ft	899,718.00	287,651.76	0.32	0.33	6
633E5051	Surface Preparation for Pavement Marking	SqFt	884.00	3,368.35	3.81	3.64	4
633E5052	Surface Preparation for Pavement Marking	Each	321.00	23,330.00	72.68	76.83	4
633E5100	Grooving for Durable Pavement Marking, 4"	Ft	3,133,919.00	835,333.00	0.27	0.28	11
633E5105	Grooving for Durable Pavement Marking, 8"	Ft	153.00	128.52	0.84	0.87	1
633E5110	Grooving for Durable Pavement Marking, 12"	Ft	6,080.00	4,772.80	0.78	1.00	2
633E5115	Grooving for Durable Pavement Marking, 24"	Ft	289.00	1,490.40	5.16	5.16	2
633E5120	Grooving for Durable Pavement Marking, Area	SqFt	60.00	138.00	2.30	2.77	1
633E5125	Grooving for Durable Pavement Marking, Arrow	Each	5.00	202.50	40.50	38.83	1
633E5140	Grooving for Durable Pavement Marking, Railroad Crossing	Each	4.00	2,312.00	578.00	559.33	1
633E6005	Pavement Marking Masking, 5"	Ft	25,330.00	15,406.40	0.61	0.54	4
633E6010	Pavement Marking Masking, 9"	Ft	1,326.00	437.76	0.33	0.49	3
633E6015	Pavement Marking Masking, 13"	Ft	384.00	192.00	0.50	0.61	1
633E6020	Pavement Marking Masking, 25"	Ft	15,670.00	17,540.20	1.12	1.04	8
633E6025	Pavement Marking Masking, Area	SqFt	1,238.00	860.90	0.70	0.77	2
633E6030	Pavement Marking Masking, Arrow	Each	614.00	8,464.00	13.79	14.09	5
633E6035	Pavement Marking Masking, Combination Arrow	Each	6.00	110.00	18.33	17.44	2
633E6040	Pavement Marking Masking, Message	Word	22.00	940.00	42.73	41.76	3
633E6045	Pavement Marking Masking, Railroad Crossing	Each	28.00	948.00	33.86	42.19	4
633E9200	Mobile Retroreflector Measurements	Mile	300.32	13,514.40	45.00	39.00	1
634E0110	Traffic Control Signs	SqFt	138,260.70	410,454.50	2.97	3.25	143
634E0120	Traffic Control, Miscellaneous	LS	155.00	3,619,471.57	23,351.43	25,871.51	155
634E0135	Traffic Control Supervisor	LS	2.00	60,000.00	30,000.00	32,000.00	2
634E0260	Type 3 Barricade, 6' Single Sided	Each	15.00	1,837.50	122.50	140.62	4
634E0265	Type 3 Barricade, 6' Double Sided	Each	77.00	7,071.31	91.84	94.40	16
634E0280	Type 3 Barricade, 8' Single Sided	Each	214.00	19,132.58	89.40	91.13	23
634E0285	Type 3 Barricade, 8' Double Sided	Each	630.00	62,479.63	99.17	95.85	44
634E0310	Temporary Flexible Vertical Markers (Tabs)	Ft	69,842.00	20,384.42	0.29	0.29	8
634E0320	Temporary Flexible Vertical Markers (Tabs)	Mile	57.50	59,694.00	1,038.16	988.97	4
634E0330	Temporary Raised Pavement Markers	Ft	65,926.00	20,984.27	0.32	0.33	3
634E0340	Temporary Raised Pavement Markers	Mile	12.20	26,901.00	2,205.00	3,410.00	1
634E0380	Tubular Marker	Each	2,898.00	108,065.45	37.29	32.41	5
634E0390	Replace Tubular Marker	Each	100.00	4,725.00	47.25	28.75	1
634E0410	Type B Advance Warning Arrow Board	Each	2.00	4,000.00	2,000.00	2,094.40	1
634E0420	Type C Advance Warning Arrow Board	Each	179.00	105,100.92	587.16	629.67	47
634E0500	4"x8" Amber Delineator Back to Back, Barrier Mounted	Each	40.00	1,200.00	30.00	31.11	1
634E0525	Linear Delineation System Panel, Barrier Mounted	Each	531.00	9,504.25	17.90	19.50	9
634E0530	Flexible Delineator	Each	250.00	7,500.00	30.00	31.30	1
634E0560	Remove Pavement Marking, 4" or Equivalent	Ft	109,034.00	34,672.20	0.32	0.30	16
634E0565	Remove Pavement Marking, Arrow	Each	30.00	1,764.82	58.83	60.05	3
634E0570	Remove Pavement Marking, Message	Word	1.00	79.00	79.00	79.00	1
634E0600	4" Temporary Pavement Marking Tape Type I	Ft	198,548.00	199,056.18	1.00	1.01	37
634E0620	Temporary Pavement Marking, Continuous 4" Edge Line	Ft	67,000.00	6,030.00	0.09	0.09	1
634E0630	Temporary Pavement Marking	Mile	2,661.90	775,293.73	291.26	294.76	42
634E0640	Temporary Pavement Marking	Ft	304,165.00	60,387.95	0.20	0.19	16
634E0700	Traffic Control Movable Concrete Barrier	Each	930.00	196,826.60	211.64	424.33	10
634E0705	Remove and Reset Traffic Control Movable Concrete Barrier	Each	105.00	15,090.00	143.71	222.47	2
634E0750	Temporary Concrete Barrier End Protection	Each	27.00	184,316.24	6,826.53	6,804.14	9

**South Dakota Department of Transportation
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634E0755	Remove and Reset Temporary Concrete Barrier End Protection	Each	19.00	52,624.32	2,769.70	2,802.27	5
634E0760	Temporary Concrete Barrier End Protection Module Set or Repair Kit	Each	15.00	19,313.11	1,287.54	1,361.01	9
634E0806	Groove 4" Wide Rumble Strip	Ft	1,679.00	6,970.75	4.15	3.64	2
634E0810	Groove 6" Wide Rumble Strip	Ft	748.00	6,619.80	8.85	8.80	1
634E0900	Portable Temporary Traffic Control Signal	Unit	24.00	117,870.82	4,911.28	5,525.00	7
634E0915	Short Term Temporary Traffic Control Signal	Site	5.00	95,500.00	19,100.00	19,600.00	2
634E1002	Detour Signing	SqFt	21,214.90	253,633.05	11.96	11.63	26
634E1020	Temporary Business Signing	SqFt	1,115.90	12,555.28	11.25	12.33	4
634E1210	State Furnished Portable Changeable Message Sign	Each	2.00	1,050.00	525.00	558.33	1
634E1215	Contractor Furnished Portable Changeable Message Sign	Each	17.00	70,960.46	4,174.14	4,446.47	9
634E1220	Solar Powered Portable Changeable Message Sign	Each	8.00	26,250.00	3,281.25	3,868.75	2
634E1255	Contractor Furnished Speed Monitoring Radar Trailer	Each	4.00	6,000.00	1,500.00	1,650.00	1
634E2000	Longitudinal Pedestrian Barricade	Ft	2,953.00	30,725.89	10.40	10.62	6
634E2020	Temporary Curb Ramp	Each	29.00	9,988.00	344.41	355.21	5
634E2025	Longitudinal Pedestrian Barrier	Ft	1,617.00	11,979.97	7.41	7.19	5
634E2050	Temporary Sidewalk	SqFt	3,500.00	22,536.00	6.44	5.71	2
635E0020	Breakaway Base Luminaire Pole with Arm, 20' Mounting Height	Each	4.00	8,673.00	2,168.25	2,322.75	1
635E0025	Breakaway Base Luminaire Pole with Arm, 25' Mounting Height	Each	43.00	88,837.15	2,065.98	2,065.48	2
635E0035	Breakaway Base Luminaire Pole with Arm, 35' Mounting Height	Each	4.00	10,164.00	2,541.00	2,680.33	1
635E0040	Breakaway Base Luminaire Pole with Arm, 40' Mounting Height	Each	39.00	99,683.10	2,555.98	2,525.63	2
635E0050	Breakaway Base Luminaire Pole with Arm, 50' Mounting Height	Each	67.00	209,123.60	3,121.25	3,195.73	4
635E0140	Breakaway Base Luminaire Pole with Twin Arms, 40' Mounting Height	Each	4.00	11,334.20	2,833.55	2,758.52	1
635E0150	Breakaway Base Luminaire Pole with Twin Arms, 50' Mounting Height	Each	47.00	166,803.75	3,549.02	3,606.84	3
635E0900	Decorative Luminaire Pole	Each	47.00	364,201.39	7,748.97	8,423.82	3
635E2000	Pedestal Signal Pole	Each	7.00	9,890.00	1,412.86	1,430.13	2
635E2015	Signal Pole with 15' Mast Arm	Each	1.00	11,650.00	11,650.00	11,879.51	1
635E2025	Signal Pole with 25' Mast Arm	Each	1.00	10,200.00	10,200.00	10,216.67	1
635E2055	Signal Pole with 55' Mast Arm	Each	1.00	15,400.00	15,400.00	15,433.33	1
635E2120	Signal Pole with 20' Mast Arm and Luminaire Arm	Each	1.00	13,700.00	13,700.00	13,966.89	1
635E2130	Signal Pole with 30' Mast Arm and Luminaire Arm	Each	2.00	26,450.00	13,225.00	13,408.26	2
635E2145	Signal Pole with 45' Mast Arm and Luminaire Arm	Each	2.00	30,700.00	15,350.00	15,569.97	2
635E2150	Signal Pole with 50' Mast Arm and Luminaire Arm	Each	5.00	84,400.00	16,880.00	16,926.85	2
635E2155	Signal Pole with 55' Mast Arm and Luminaire Arm	Each	1.00	16,700.00	16,700.00	16,700.00	1
635E2160	Signal Pole with 60' Mast Arm and Luminaire Arm	Each	1.00	18,300.00	18,300.00	18,433.33	1
635E2165	Signal Pole with 65' Mast Arm and Luminaire Arm	Each	1.00	18,459.00	18,459.00	19,819.67	1
635E2220	Signal Pole with 20' Mast Arm and Twin Luminaire Arms	Each	1.00	11,400.00	11,400.00	11,433.33	1
635E2255	Signal Pole with 55' Mast Arm and Twin Luminaire Arms	Each	1.00	17,000.00	17,000.00	17,066.67	1
635E2530	Galvanized Steel Utility Pole	Each	2.00	984.64	492.32	468.86	1
635E3400	Decorative Luminaire, 150 Watt	Each	9.00	25,560.00	2,840.00	2,917.75	1
635E3700	Roadway Luminaire, LED with Photoelectric Cell	Each	302.00	249,880.59	827.42	843.13	7

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
635E3810	Decorative Luminaire, LED	Each	45.00	67,730.18	1,505.12	1,744.92	3
635E3998	Mast Arm for Existing Signal Pole	Each	1.00	16,968.00	16,968.00	17,989.33	1
635E4010	1 Section Vehicle Signal Head	Each	15.00	7,003.28	466.89	445.42	3
635E4030	3 Section Vehicle Signal Head	Each	63.00	51,525.00	817.86	833.88	2
635E4040	4 Section Vehicle Signal Head	Each	8.00	8,640.00	1,080.00	1,103.33	1
635E4050	5 Section Vehicle Signal Head	Each	1.00	1,225.00	1,225.00	1,223.33	1
635E4080	3 Section Directional Vehicle Signal Head	Each	2.00	1,900.00	950.00	970.26	1
635E4090	4 Section Directional Vehicle Signal Head	Each	2.00	2,500.00	1,250.00	1,284.79	1
635E5020	2' Diameter Footing	Ft	2,172.50	218,111.47	100.40	103.17	11
635E5030	3' Diameter Footing	Ft	311.00	66,621.75	214.22	213.53	4
635E5035	3.5' Diameter Footing	Ft	10.00	2,840.00	284.00	291.25	1
635E5301	Type 1 Electrical Junction Box	Each	122.00	68,854.97	564.38	574.77	9
635E5302	Type 2 Electrical Junction Box	Each	62.00	40,586.44	654.62	666.42	5
635E5303	Type 3 Electrical Junction Box	Each	15.00	12,298.50	819.90	852.68	5
635E5304	Type 4 Electrical Junction Box	Each	25.00	38,375.00	1,535.00	1,562.00	1
635E5360	Surface Mounted Junction Box	Each	6.00	3,960.00	660.00	661.00	1
635E5400	Electrical Service Cabinet	Each	23.00	46,053.59	2,002.33	2,221.39	7
635E5430	Traffic Signal Controller	Each	6.00	145,762.50	24,293.75	24,758.36	3
635E5450	Side Mounted Cabinet	Each	5.00	20,813.90	4,162.78	3,964.42	1
635E5500	Meter Socket	Each	2.00	601.72	300.86	286.52	1
635E5510	Signal Flasher Unit	Each	9.00	2,412.88	268.10	259.29	2
635E5515	Battery Backup System for Traffic Signal	Each	6.00	44,907.75	7,484.62	7,642.32	3
635E5520	Video Detection System	Each	2.00	36,000.00	18,000.00	18,266.64	1
635E5530	Preformed Detector Loop	Each	88.00	17,725.00	201.42	206.75	3
635E5535	Sawed-In, Preformed Detector Loop	Each	7.00	11,060.00	1,580.00	1,576.67	1
635E5540	Sawed-In Detector Loop	Each	29.00	28,870.37	995.53	961.51	1
635E5550	Detector Unit	Each	1.00	189.00	189.00	199.67	1
635E5562	Siren Emergency Vehicle Preemption System	Each	5.00	56,500.00	11,300.00	11,491.59	2
635E5800	Miscellaneous Signal Parts	LS	1.00	2,362.50	2,362.50	2,487.50	1
635E5880	Accessible Pedestrian Signal	Each	62.00	80,112.00	1,292.13	1,327.81	3
635E5910	Pedestrian Push Button Pole	Each	54.00	45,044.00	834.15	851.23	3
635E5922	Pedestrian Signal Head with Countdown Timer	Each	46.00	27,620.00	600.43	610.67	2
635E5930	Pedestrian Crossing Sign	Each	62.00	3,410.00	55.00	55.98	3
635E5980	Rectangular Rapid Flashing Beacon System	Each	1.00	7,300.00	7,300.00	7,516.85	1
635E6200	Miscellaneous, Electrical	LS	8.00	34,829.29	4,353.66	4,601.98	8
635E6962	Install Traffic Signal Controller	Each	1.00	3,944.97	3,944.97	6,395.99	1
635E6991	Install Battery Backup System for Traffic Signal	Each	1.00	943.95	943.95	571.32	1
635E7018	Install Signal Pole with Mast Arm and Luminaire Arm	Each	4.00	5,213.48	1,303.37	2,380.46	1
635E7030	Install Signal Head	Each	14.00	2,460.22	175.73	138.91	1
635E7500	Remove and Reset Luminaire Pole	Each	4.00	16,257.50	4,064.38	3,391.86	3
635E7510	Remove and Reset Signal Pole	Each	1.00	1,905.75	1,905.75	2,001.92	1
635E7522	Install Light Tower	Each	1.00	13,784.78	13,784.78	13,127.90	1
635E7530	Relocate Signal Equipment	LS	1.00	2,835.00	2,835.00	2,978.33	1
635E7600	Maintenance of Traffic Signal(s)	Hour	30.00	1,890.00	63.00	65.67	1
635E8015	1.5" Rigid Galvanized Steel Conduit	Ft	200.00	3,194.00	15.97	15.21	1
635E8020	2" Rigid Galvanized Steel Conduit	Ft	843.00	11,464.80	13.60	14.07	1
635E8110	1" Rigid Conduit, Schedule 40	Ft	120.00	483.60	4.03	4.01	1
635E8120	2" Rigid Conduit, Schedule 40	Ft	59,635.00	280,897.05	4.71	4.65	10
635E8130	3" Rigid Conduit, Schedule 40	Ft	1,079.00	7,823.80	7.25	7.44	4
635E8140	4" Rigid Conduit, Schedule 40	Ft	60.00	828.55	13.81	11.28	2
635E8210	1" Rigid Conduit, Schedule 80	Ft	1,500.00	6,225.00	4.15	4.22	1
635E8220	2" Rigid Conduit, Schedule 80	Ft	10,796.00	112,257.95	10.40	10.38	10
635E8230	3" Rigid Conduit, Schedule 80	Ft	2,085.00	26,485.80	12.70	12.33	4
635E8240	4" Rigid Conduit, Schedule 80	Ft	5,840.00	39,294.50	6.73	13.89	3
635E8250	5" Rigid Conduit, Schedule 80	Ft	140.00	1,764.00	12.60	13.37	1
635E8260	6" Rigid Conduit, Schedule 80	Ft	2,516.00	28,934.00	11.50	17.42	1
635E8320	2" Innerduct, Schedule 40	Ft	3,060.00	15,147.00	4.95	4.97	1

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

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635E8370	2" Innerduct, Schedule 80	Ft	1,011.00	7,430.85	7.35	7.57	1
635E9012	1/C #2 AWG Copper Wire	Ft	9,880.00	14,622.40	1.48	1.53	1
635E9014	1/C #4 AWG Copper Wire	Ft	39,595.00	38,451.50	0.97	1.02	2
635E9016	1/C #6 AWG Copper Wire	Ft	165,978.00	131,288.39	0.79	0.84	9
635E9018	1/C #8 AWG Copper Wire	Ft	26,134.00	14,776.62	0.57	0.58	3
635E9020	1/C #10 AWG Copper Wire	Ft	39,352.00	18,200.20	0.46	0.51	4
635E9021	2/C #12 AWG Copper Wire	Ft	2,530.00	2,403.50	0.95	1.01	1
635E9022	1/C #12 AWG Copper Wire	Ft	1,000.00	530.00	0.53	0.53	1
635E9024	1/C #14 AWG Copper Wire	Ft	1,410.00	296.10	0.21	0.22	1
635E9502	2/C #14 AWG Copper Tray Cable, K2	Ft	5,972.00	5,286.80	0.89	0.89	3
635E9504	4/C #14 AWG Copper Tray Cable, K2	Ft	10,759.00	10,846.85	1.01	1.03	4
635E9505	5/C #14 AWG Copper Tray Cable, K2	Ft	245.00	300.40	1.23	1.27	2
635E9507	7/C #14 AWG Copper Tray Cable, K2	Ft	5,165.00	7,044.30	1.36	1.41	2
635E9509	9/C #14 AWG Copper Tray Cable, K2	Ft	300.00	690.00	2.30	2.34	1
635E9512	12/C #14 AWG Copper Tray Cable, K2	Ft	380.00	1,083.00	2.85	2.90	1
635E9519	19/C #14 AWG Copper Tray Cable, K2	Ft	730.00	2,541.00	3.48	3.62	2
635E9524	24/C #14 AWG Copper Tray Cable, K2	Ft	2,891.00	11,933.10	4.13	4.22	2
635E9525	25/C #14 AWG Copper Tray Cable, K2	Ft	1,385.00	5,478.25	3.96	4.18	2
635E9600	#16 AWG Copper Twisted Shielded Pair	Ft	19,513.00	8,500.92	0.44	0.48	4
635E9710	2/C #10 AWG Copper Pole and Bracket Cable	Ft	18,537.00	26,387.92	1.42	1.38	7
635E9800	Preemption Cable	Ft	11,026.00	10,163.80	0.92	0.99	4
635E9948	48 Strand Fiber Optic Cable	Ft	5,495.00	10,990.00	2.00	2.00	1
650E0059	Modified Type B66 Concrete Curb and Gutter	Ft	14.00	514.50	36.75	35.58	1
650E0060	Type B66 Concrete Curb and Gutter	Ft	4,764.00	112,228.76	23.56	24.09	6
650E0070	Type B67 Concrete Curb and Gutter	Ft	139.00	5,015.30	36.08	51.59	2
650E0080	Type B68 Concrete Curb and Gutter	Ft	1,458.00	56,002.00	38.41	39.38	7
650E0085	Type B68.5 Concrete Curb and Gutter	Ft	19,720.00	405,898.00	20.58	19.35	2
650E0089	Modified Type B69 Concrete Curb and Gutter	Ft	1,486.00	34,178.00	23.00	30.08	1
650E0090	Type B69 Concrete Curb and Gutter	Ft	6,621.00	174,375.25	26.34	29.60	2
650E0100	Type B610 Concrete Curb and Gutter	Ft	637.00	19,612.75	30.79	32.16	2
650E0360	Type BL66 Concrete Curb and Gutter	Ft	179.00	3,618.00	20.21	25.89	2
650E0370	Type BL67 Concrete Curb and Gutter	Ft	22.00	686.40	31.20	29.13	1
650E0380	Type BL68 Concrete Curb and Gutter	Ft	66.00	3,036.00	46.00	42.27	1
650E0385	Type BL68.5 Concrete Curb and Gutter	Ft	1,042.00	26,910.00	25.83	24.54	2
650E0400	Type BL610 Concrete Curb and Gutter	Ft	149.00	4,507.25	30.25	34.75	1
650E1060	Type F66 Concrete Curb and Gutter	Ft	67.00	4,422.00	66.00	45.05	1
650E1080	Type F68 Concrete Curb and Gutter	Ft	380.00	22,181.48	58.37	57.80	2
650E1085	Type F68.5 Concrete Curb and Gutter	Ft	4,182.00	83,640.00	20.00	19.50	1
650E1395	Type FL69.5 Concrete Curb and Gutter	Ft	360.00	5,400.00	15.00	62.69	1
650E2100	Special Concrete Curb and Gutter	Ft	10.00	1,000.00	100.00	60.77	1
650E3060	Type B6 Concrete Curb	Ft	34.00	1,772.00	52.12	37.53	3
650E3100	Type B10 Concrete Curb	Ft	70.00	3,150.00	45.00	31.17	1
650E4360	Type D46 Concrete Curb and Gutter	Ft	842.00	36,450.64	43.29	52.83	3
650E4380	Type D48 Concrete Curb and Gutter	Ft	142.00	10,282.30	72.41	50.55	2
650E4660	Type P6 Concrete Gutter	Ft	381.00	8,321.00	21.84	28.85	2
650E4670	Type P7 Concrete Gutter	Ft	12.00	441.60	36.80	359.97	1
650E4680	Type P8 Concrete Gutter	Ft	298.00	14,328.82	48.08	48.09	5
650E4685	Type P8.5 Concrete Gutter	Ft	3,345.00	71,325.00	21.32	21.41	2
650E4690	Type P9 Concrete Gutter	Ft	579.00	12,738.00	22.00	32.83	1
650E6060	6" Concrete Valley Gutter	Ft	232.00	11,716.00	50.50	61.33	1
650E6085	8.5" Concrete Valley Gutter	Ft	153.00	6,426.00	42.00	47.92	1
650E6090	9" Concrete Valley Gutter	Ft	23.00	1,449.00	63.00	72.83	1
650E6280	8" Concrete Valley Gutter	SqYd	35.20	2,012.08	57.16	96.01	2
651E0040	4" Concrete Sidewalk	SqFt	168,426.00	1,049,321.88	6.23	6.59	15
651E0050	5" Concrete Sidewalk	SqFt	23,926.00	154,530.05	6.46	6.44	2
651E0060	6" Concrete Sidewalk	SqFt	98,246.00	685,710.50	6.98	6.71	9
651E0080	8" Concrete Sidewalk	SqFt	869.00	8,168.60	9.40	8.05	1
651E0140	4" Reinforced Concrete Sidewalk	SqFt	1,441.00	11,417.70	7.92	8.40	3
651E0150	5" Reinforced Concrete Sidewalk	SqFt	27,338.00	156,667.70	5.73	5.40	2
651E0160	6" Reinforced Concrete Sidewalk	SqFt	4,291.00	52,557.71	12.25	10.40	3

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
651E0180	8" Reinforced Concrete Sidewalk	SqFt	480.00	5,568.00	11.60	15.11	1
651E0540	4" Colored Concrete Sidewalk	SqFt	18,554.00	144,531.88	7.79	7.24	3
651E0740	4" Reinforced Colored Concrete Sidewalk	SqFt	385.00	4,030.00	10.47	10.11	2
651E7000	Type 1 Detectable Warnings	SqFt	3,705.00	197,896.20	53.41	47.72	12
651E7010	Type 2 Detectable Warnings	SqFt	40.00	1,260.00	31.50	37.50	1
670E1010	2' x 3' Type B Drop Inlet	Each	24.00	52,570.00	2,190.42	2,174.59	2
670E1015	3' x 4' Type B Drop Inlet	Each	10.00	38,800.00	3,880.00	3,617.10	2
670E1020	3' x 5.5' Type B Drop Inlet	Each	1.00	5,060.00	5,060.00	6,054.87	1
670E1030	5.5' x 3' Type B Drop Inlet	Each	10.00	43,750.00	4,375.00	4,750.00	1
670E1035	5.5'x5.5' Type B Drop Inlet	Each	1.00	6,490.00	6,490.00	8,906.41	1
670E1200	Type B Frame and Grate Assembly	Each	98.00	70,066.17	714.96	715.66	7
670E2015	3' x 4' Type C Drop Inlet	Each	8.00	31,230.00	3,903.75	3,896.57	2
670E2030	4' x 5' Type C Drop Inlet	Each	5.00	23,190.00	4,638.00	6,100.89	2
670E2200	Type C Frame and Grate	Each	10.00	15,180.63	1,518.06	1,553.69	3
670E3000	1.5' x 3' Type D Drop Inlet	Each	22.00	50,464.42	2,293.84	2,428.37	5
670E3200	Type D Frame and Grate	Each	24.00	32,787.78	1,366.16	1,377.18	9
670E3300	Type E Frame and Grate	Each	7.00	12,048.82	1,721.26	1,739.94	2
670E4205	Type M Frame and Grate Assembly	Each	1.00	2,100.00	2,100.00	2,216.67	1
670E4440	4' x 11' Concrete Type S Drop Inlet Base	Each	18.00	70,403.00	3,911.28	4,985.21	2
670E4442	4' x 6' Concrete Type S Drop Inlet Base	Each	12.00	34,863.00	2,905.25	3,631.91	2
670E4448	7' x 11' Concrete Type S Drop Inlet Base	Each	8.00	32,240.00	4,030.00	12,578.05	1
670E5200	Special Frame and Grate Assembly	Each	2.00	3,720.00	1,860.00	2,193.05	1
670E5202	Special Frame and Grate	Each	1.00	1,771.62	1,771.62	1,585.54	1
670E5300	3' x 4' Drop Inlet Cover	Each	2.00	1,105.00	552.50	861.16	2
670E5304	4' x 5' Drop Inlet Cover	Each	1.00	517.00	517.00	687.77	1
670E5340	4' x 11' Precast Concrete Type S Drop Inlet Lid	Each	69.00	260,375.99	3,773.57	3,833.07	5
670E5342	4' x 6' Precast Concrete Type S Drop Inlet Lid	Each	31.00	91,375.26	2,947.59	2,720.83	5
670E5400	Precast Drop Inlet Collar	Each	179.00	50,776.18	283.67	264.59	18
670E6000	Adjust Drop Inlet	Each	2.00	603.25	301.62	422.64	2
670E7000	Reset Drop Inlet Frame and Grate Assembly	Each	23.00	7,403.10	321.87	316.50	6
670E9010	Type I Drop Inlet	Each	1.00	2,916.38	2,916.38	2,693.79	1
671E0050	5' x 5' Junction Box	Each	1.00	5,226.00	5,226.00	5,567.20	1
671E0060	6' x 6' Junction Box	Each	1.00	5,646.00	5,646.00	6,448.76	1
671E1048	48" Manhole	Each	18.00	75,605.00	4,200.28	4,893.67	2
671E1060	60" Manhole	Each	2.00	22,400.00	11,200.00	9,947.71	1
671E1072	72" Manhole	Each	4.00	26,255.00	6,563.75	7,441.59	2
671E1084	84" Manhole	Each	1.00	8,155.00	8,155.00	8,839.96	1
671E1133	48" Manhole 10' to 12' Deep	Each	2.00	7,758.90	3,879.45	4,038.48	1
671E1134	48" Manhole 12' to 14' Deep	Each	4.00	17,195.40	4,298.85	4,475.62	1
671E1135	48" Manhole 14' to 16' Deep	Each	1.00	4,823.10	4,823.10	5,020.37	1
671E1136	48" Manhole 16' to 18' Deep	Each	4.00	23,486.40	5,871.60	6,113.20	1
671E2000	External Manhole Seal	Each	12.00	7,119.83	593.32	623.75	2
671E2004	4" Manhole Boot	Each	2.00	209.70	104.85	109.28	1
671E2006	6" Manhole Boot	Each	1.00	104.85	104.85	109.28	1
671E2008	8" Manhole Boot	Each	8.00	838.80	104.85	109.28	1
671E2010	10" Manhole Boot	Each	4.00	503.28	125.82	130.81	1
671E2012	12" Manhole Boot	Each	9.00	1,321.11	146.79	152.66	1
671E2015	15" Manhole Boot	Each	6.00	1,069.50	178.25	185.62	1
671E2018	18" Manhole Boot	Each	1.00	220.19	220.19	229.33	1
671E2024	24" Manhole Boot	Each	2.00	440.86	220.43	340.14	1
671E3560	60" PVC Lined Manhole Base and Barrel Section	Each	1.00	4,590.80	4,590.80	4,863.60	1
671E4200	Manhole Drop Section	Each	2.00	2,516.40	1,258.20	1,308.07	1
671E5060	60" Manhole Cover Slab	Each	1.00	1,075.30	1,075.30	1,025.10	1
671E5502	2" Adjusting Ring for Manhole	Each	5.00	250.00	50.00	47.00	1
671E5504	4" Adjusting Ring for Manhole	Each	1.00	562.09	562.09	289.03	1
671E5506	6" Adjusting Ring for Manhole	Each	2.00	2,248.38	1,124.19	501.40	1
671E5510	Extra Depth for 48" Manhole	Ft	93.00	48,825.00	525.00	318.33	1
671E6000	Temporary Manhole Cover	Each	13.00	2,506.70	192.82	209.02	2

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

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671E6007	Type A7 Manhole Frame and Lid	Each	11.00	8,161.46	741.95	833.88	4
671E6009	Type A9 Manhole Frame and Lid	Each	18.00	11,480.18	637.79	645.54	4
671E6010	Type A10 Manhole Frame and Lid	Each	1.00	614.00	614.00	937.18	1
671E6020	Type C Manhole Frame and Lid	Each	2.00	3,368.80	1,684.40	1,675.80	1
671E6035	Special Manhole Frame and Lid	Each	1.00	861.67	861.67	997.22	1
671E7010	Adjust Manhole	Each	25.00	13,430.00	537.20	463.20	5
671E7015	Remove and Reset Manhole	Each	2.00	2,246.00	1,123.00	2,279.18	1
671E7020	Connect Into Existing Manhole	Each	2.00	7,000.00	3,500.00	3,050.00	1
671E8000	Reconstruct Manhole	Each	4.00	7,370.69	1,842.67	3,280.48	2
671E9000	Manhole Exfiltration/Vacuum Test	Each	1.00	376.63	376.63	225.54	1
671E9005	Abandon Manhole	Each	4.00	8,000.00	2,000.00	1,551.67	1
680E0010	Edge Drain	Ft	132,008.00	1,155,070.00	8.75	9.90	1
680E0015	Edge Drain Outlet	Each	277.00	76,175.00	275.00	325.67	1
680E0040	4" Underdrain Pipe	Ft	4,175.00	67,834.54	16.25	18.00	17
680E0100	Cutoff Drain	Each	3.00	15,750.00	5,250.00	4,750.00	1
680E0240	4" Corrugated Polyethylene Drainage Tubing	Ft	691.00	8,446.88	12.22	14.23	7
680E0260	6" Corrugated Polyethylene Drainage Tubing	Ft	100.00	1,718.00	17.18	16.49	1
680E0280	8" Corrugated Polyethylene Drainage Tubing	Ft	100.00	1,811.00	18.11	19.54	1
680E0292	12" Corrugated Polyethylene Drainage Tubing	Ft	100.00	2,262.00	22.62	24.41	1
680E0298	18" Corrugated Polyethylene Drainage Tubing	Ft	200.00	5,684.00	28.42	28.07	1
680E0440	4" Slotted Corrugated Polyethylene Drainage Tubing	Ft	11,079.00	98,898.34	8.93	10.19	7
680E0660	6" Slotted Corrugated Polyethylene Drainage Tubing	Ft	100.00	1,718.00	17.18	16.26	1
680E2000	Concrete Headwall for Underdrain	Each	15.00	9,396.47	626.43	725.60	6
680E2500	Porous Backfill	Ton	1,280.60	66,610.42	52.02	45.27	20
680E2502	Crushed Rock	Ton	200.00	4,518.00	22.59	22.50	1
700E0110	Class A Riprap	Ton	1,268.90	43,733.75	34.47	40.32	4
700E0210	Class B Riprap	Ton	28,947.50	1,266,473.24	43.75	51.01	40
700E0310	Class C Riprap	Ton	22,035.90	1,278,831.59	58.03	57.98	11
700E0410	Class D Riprap	Ton	2,258.10	116,362.82	51.53	55.77	4
700E2010	Place Riprap	Ton	2,026.50	16,849.80	8.31	15.37	4
720E1010	PVC Coated Bank and Channel Protection Gabion	CuYd	569.50	254,490.11	446.87	380.03	6
720E1015	Bank and Channel Protection Gabion	CuYd	881.50	280,940.90	318.71	321.79	14
730E0100	Cover Crop Seeding	Bu	213.00	11,917.83	55.95	85.59	12
730E0202	Type B Permanent Seed Mixture	Lb	4,674.00	78,056.16	16.70	15.58	3
730E0204	Type C Permanent Seed Mixture	Lb	429.00	13,990.58	32.61	37.65	7
730E0206	Type D Permanent Seed Mixture	Lb	2,820.00	26,154.00	9.27	11.92	7
730E0210	Type F Permanent Seed Mixture	Lb	2,716.00	47,961.60	17.66	18.14	6
730E0212	Type G Permanent Seed Mixture	Lb	4,589.00	67,042.64	14.61	14.45	5
730E0251	Special Permanent Seed Mixture 1	Lb	19,806.00	260,903.89	13.17	13.59	15
730E0252	Special Permanent Seed Mixture 2	Lb	1,351.00	14,750.16	10.92	11.78	4
730E0253	Special Permanent Seed Mixture 3	Lb	456.00	18,350.14	40.24	41.18	3
730E1200	Hydroseeding	SqYd	28,866.00	16,543.04	0.57	0.62	6
731E0100	Fertilizing	Lb	20,363.00	22,184.12	1.09	1.29	13
731E0200	Fertilizing	Ton	565.52	561,373.02	992.67	990.98	15
732E0100	Mulching	Ton	2,575.20	534,147.14	207.42	207.22	29
732E0200	Fiber Mulching	Ton	27.60	56,162.80	2,034.88	2,065.57	4
732E0250	Fiber Mulching	Lb	851.00	3,947.50	4.64	3.43	3
732E0550	Fiber Reinforced Matrix	Lb	38,281.00	72,261.31	1.89	1.89	6
733E0100	Sodding	SqYd	8,625.00	45,298.25	5.25	5.34	2
734E0010	Erosion Control	LS	42.00	203,549.87	4,846.43	5,100.31	42
734E0042	Soil Stabilizer	SqYd	14,369.00	4,731.58	0.33	0.42	2
734E0044	Soil Stabilizer	Acre	18.10	23,613.42	1,304.61	1,268.39	2
734E0101	Type 1 Erosion Control Blanket	SqYd	130.00	390.00	3.00	3.17	1
734E0102	Type 2 Erosion Control Blanket	SqYd	141,815.00	291,835.15	2.06	1.99	22
734E0103	Type 3 Erosion Control Blanket	SqYd	65,245.00	127,137.66	1.95	2.56	11
734E0104	Type 4 Erosion Control Blanket	SqYd	309.00	2,316.00	7.50	6.39	2
734E0131	Type 1 Turf Reinforcement Mat	SqYd	2,795.00	12,109.10	4.33	4.16	2

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
734E0132	Type 2 Turf Reinforcement Mat	SqYd	928.00	2,951.04	3.18	3.16	1
734E0133	Type 3 Turf Reinforcement Mat	SqYd	612.30	2,992.08	4.89	4.52	2
734E0140	Erosion Bale	Each	90.00	810.00	9.00	9.00	1
734E0150	6" Diameter Erosion Control Wattle	Ft	6,172.00	27,773.25	4.50	4.57	3
734E0151	9" Diameter Erosion Control Wattle	Ft	2,062.00	9,694.50	4.70	5.57	3
734E0154	12" Diameter Erosion Control Wattle	Ft	80,409.00	342,611.76	4.26	4.24	52
734E0165	Remove and Reset Erosion Control Wattle	Ft	22,529.00	52,913.57	2.35	2.22	33
734E0170	Temporary Sediment Barrier	Ft	6,269.00	23,795.30	3.80	3.80	3
734E0180	Sediment Filter Bag	Ft	9,684.00	38,597.68	3.99	4.32	6
734E0325	Surface Roughening	Acre	83.70	11,752.25	140.41	285.72	6
734E0450	Temporary Water Barrier	Ft	2,720.00	47,128.50	17.33	50.28	3
734E0510	Shaping for Erosion Control Blanket	Ft	53,080.00	18,484.42	0.35	0.38	26
734E0602	Low Flow Silt Fence	Ft	94,368.00	306,141.20	3.24	3.19	24
734E0604	High Flow Silt Fence	Ft	81,035.00	256,580.77	3.17	3.08	44
734E0610	Mucking Silt Fence	CuYd	11,836.00	22,778.86	1.92	2.72	58
734E0620	Repair Silt Fence	Ft	43,734.00	19,957.68	0.46	0.57	54
734E0630	Floating Silt Curtain	Ft	7,529.00	108,454.25	14.40	14.79	11
734E0680	Flocculent Housing Unit	Each	6.00	25,280.00	4,213.33	4,346.26	3
734E0683	500K Gallon Treatment Flocculent Bag	Each	6.00	6,560.00	1,093.33	996.81	3
734E0845	Sediment Control at Inlet with Frame and Grate	Each	223.00	25,749.18	115.47	119.29	12
734E0847	Sediment Control at Type S Reinforced Concrete Drop Inlet	Ft	1,204.00	22,085.04	18.34	18.42	8
734E0855	Interim Sediment Control at Inlet	Each	9.00	593.88	65.99	51.31	1
734E0900	Temporary Diversion Channel for Fish Passage	Each	28.00	232,266.74	8,295.24	9,514.59	14
734E5005	Dewatering	LS	6.00	54,370.10	9,061.68	11,893.12	6
734E5010	Sweeping	Hour	319.00	33,756.02	105.82	117.63	10
735E0110	1 Gallon Perennial Plant, Furnish and Plant	Each	612.00	13,666.20	22.33	22.30	2
735E1210	2 Gallon Deciduous Shrub, Furnish and Plant	Each	170.00	11,135.00	65.50	65.67	1
735E1360	6' Coniferous Evergreen, Furnish and Plant	Each	17.00	6,129.69	360.57	358.19	1
735E1520	2 Gallon Coniferous Shrub, Furnish and Plant	Each	72.00	5,184.00	72.00	72.28	1
735E2060	6' to 8' Tree, Furnish and Plant	Each	5.00	1,723.30	344.66	342.22	1
735E2215	1.5" Caliper Deciduous Tree, Furnish and Plant	Each	4.00	2,219.66	554.92	554.30	2
735E2220	2" Caliper Deciduous Tree, Furnish and Plant	Each	60.00	34,338.44	572.31	570.20	2
735E4000	Tree Trimming	Each	2.00	200.00	100.00	223.33	1
735E5010	1 Gallon Ornamental Grass, Furnish and Plant	Each	302.00	6,657.43	22.04	21.96	2
831E0110	Type B Drainage Fabric	SqYd	59,678.00	193,391.75	3.24	3.17	51
831E0200	Woven Separator Fabric	SqYd	43,010.00	79,179.64	1.84	2.73	4
831E0210	Non-woven Separator Fabric	SqYd	10,237.00	102.37	0.01	0.11	1
831E0300	Reinforcement Fabric (MSE)	SqYd	17,706.00	58,343.93	3.30	3.78	15
831E0400	Impermeable Plastic Membrane	SqYd	231.00	723.03	3.13	4.04	1
831E1010	Geogrid Reinforcement	SqYd	13,241.00	41,646.34	3.15	2.88	7
831E1500	Geotextile Bond Breaker Fabric	SqYd	354,219.00	885,547.50	2.50	2.37	1
900E0010	Refurbish Single Mailbox	Each	322.00	72,640.35	225.59	224.18	33
900E0012	Refurbish Double Mailbox	Each	98.00	26,119.57	266.53	268.94	18
900E0020	Remove and Reset Neighborhood Mailbox	Each	1.00	420.00	420.00	439.67	1
900E0030	Remove and Reset Historical Marker	Each	2.00	1,200.00	600.00	1,590.00	2
900E0900	Curb Stop	Each	31.00	2,958.95	95.45	114.82	1
900E1080	Orange Plastic Safety Fence	Ft	2,708.00	9,837.80	3.63	3.18	7
900E1085	Ornamental Metal Fence	Ft	192.00	23,424.00	122.00	112.79	1
900E1250	High Friction Surface Treatment	SqYd	37,108.80	691,649.33	18.64	19.70	2
900E1256	Abrasive Blasting of PCC Pavement	SqYd	17,748.80	34,697.45	1.95	2.19	2
900E1300	Granular Material for Construction Entrance	Ton	287.00	6,150.30	21.43	39.54	2
900E1310	Concrete Washout Facility	Each	4.00	4,000.04	1,000.01	944.49	3
900E1320	Construction Entrance	Each	38.00	81,806.69	2,152.81	2,394.02	16
900E1980	Storage Unit	Each	13.00	32,063.53	2,466.43	2,674.23	13
900E2000	Building, General	Each	1.00	196,026.28	196,026.28	179,092.09	1

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

Item Number	Description	Unit of Measure	Total Quantity	Total Cost	Avg Low Bid Price	Avg of 3 Lowest Bids	Bid Cnt
900E2002	Building, Electrical	Each	1.00	22,270.50	22,270.50	23,033.50	1
900E2004	Building, Mechanical	Each	1.00	34,716.53	34,716.53	41,183.84	1
900E2020	Miscellaneous Construction, Lumber	LS	1.00	74,345.23	74,345.23	77,181.74	1
900E2030	Miscellaneous Work	Site	6.00	29,135.00	4,855.83	13,449.91	4
900E2090	AASHTO T-180 Soil Test	Each	1.00	185.00	185.00	212.82	1
900E5100	Bench	Each	5.00	8,843.50	1,768.70	2,191.23	1
900E5110	Bike Rack	Each	1.00	792.19	792.19	1,226.40	1
900E5130	Outside Drinking Fountain	Each	1.00	10,135.75	10,135.75	10,478.58	1
900E5145	Bollard	Each	1.00	477.38	477.38	609.13	1
900E5149	Landscaping Rock	CuYd	13.20	943.80	71.50	71.50	1
900E5150	Landscape Edging	Ft	795.00	5,901.84	7.42	7.85	2
900E5151	Ornamental Landscaping Boulders	Each	20.00	7,635.60	381.78	397.26	1
900E5152	Weed Barrier Fabric	SqYd	195.00	496.61	2.55	2.60	2
900E5153	Mulch Ring	Each	57.00	1,813.74	31.82	31.61	1
900E5156	3" Depth Shredded Bark Mulch	SqYd	923.60	6,734.70	7.29	7.36	2
900E5158	Amending Existing Topsoil	CuYd	112.00	5,656.00	50.50	47.83	1
900E5180	Compost	Ton	112.00	6,015.52	53.71	56.57	1
900E5200	Playground Area	LS	1.00	150,281.33	150,281.33	160,093.78	1
900E5210	Trash Container	Each	4.00	2,662.68	665.67	1,141.92	1
900E5430	Irrigation System	LS	2.00	131,000.00	65,500.00	65,658.12	2
900E5840	Permanent Vehicle Classification System	Each	1.00	143,000.00	143,000.00	145,498.83	1
998E0100	Railroad Protective Insurance	LS	19.00	55,051.21	2,897.43	3,809.30	19