



Municipality of Anchorage

Project Management and Engineering Department



2011 Average Bid Tabs

Spec No	Work Description	Quantities	Units	Low Bid	Average Bid	High Bid	# of Bids
20.02	Stormwater Pollution Prevention Plan	1	L.S.	\$800.00	\$27,609.36	\$126,000.00	103
20.04	Clearing & Grubbing	1 -50	Acre	\$100.00	\$11,583.85	\$41,990.00	13
20.04	Clearing & Grubbing	1	L.S.	\$950.00	\$66,535.78	\$364,000.00	50
20.06	Tree Removal	1 -5	EA.	\$25.00	\$609.70	\$2,000.00	10
20.06	Tree Removal	Above 5	EA.	\$150.00	\$707.17	\$1,200.00	6
20.07	Remove Existing Sidewalk or Concrete Apron	1 -200	S.Y.	\$12.00	\$31.65	\$70.00	10
20.07	Remove Existing Sidewalk or Concrete Apron	Above 200	S.Y.	\$2.00	\$17.56	\$63.00	27
20.08	Remove Existing Curb and Gutter	Above 1000	L.F.	\$2.00	\$5.00	\$10.00	12
20.08	Remove Existing Curb and Gutter	1 -1000	L.F.	\$5.00	\$15.32	\$85.00	50
20.09	Remove Existing Pavement	1 -200	S.Y.	\$5.40	\$14.08	\$30.00	5
20.09	Remove Existing Pavement	201 - 500	S.Y.	\$2.00	\$8.60	\$18.00	10
20.09	Remove Existing Pavement	501 -5000	S.Y.	\$1.75	\$8.01	\$21.00	48
20.09	Remove Existing Pavement	Above 5000	S.Y.	\$1.40	\$3.28	\$10.00	21
20.10	Unclassified Excavation	1 -50,000	C.Y.	\$3.00	\$6.20	\$12.00	12
20.10	Unusable Excavation	100 -1000	C.Y.	\$4.85	\$18.42	\$30.50	19
20.10	Unusable Excavation	Above 1000	C.Y.	\$2.00	\$17.95	\$50.00	42
20.10	Usable Excavation	1 -5000	C.Y.	\$5.00	\$13.57	\$25.00	20
20.12	Trench Dewatering	1	L.S.	\$500.00	\$2,818.00	\$5,000.00	3
20.12	Trench Dewatering	1 -10,000	L.F.	\$30.00	\$59.09	\$100.00	6
20.13	Trench Excavation and Backfill (Various Depths)	1 -5000	L.F.	\$8.55	\$65.73	\$300.00	74

Spec No	Work Description	Quantities	Units	Low Bid	Average Bid	High Bid	# of Bids
20.15	Furnish Trench Backfill (Type IIA)	1 -3000	Ton	\$12.00	\$23.78	\$50.00	19
20.15	Furnish Trench Backfill (Type II)	1 -3000	Ton	\$8.00	\$16.30	\$40.00	68
20.15	Furnish Trench Backfill (Type II)	Above 3000	Ton	\$8.00	\$14.67	\$20.00	27
20.15	Furnish Trench Backfill (Type III)	1 -10,000	Ton	\$10.30	\$16.38	\$24.00	7
20.16	Bedding Material (Class B)	1 -5000	Ton	\$14.00	\$24.06	\$38.00	8
20.16	Bedding Material (Class C)	Above 100	Ton	\$14.00	\$23.75	\$30.00	4
20.16	Bedding Material (Class C)	1 -10,000	L.F.	\$6.50	\$19.61	\$30.50	9
20.16	Bedding Material (Class D)	1 -10,000	L.F.	\$8.00	\$18.50	\$30.00	6
20.16	Bedding Material (Class D)	1 -10,000	Ton	\$13.00	\$23.24	\$38.00	19
20.17	Filter Material (Type C)	1 -5000	Ton	\$25.00	\$70.50	\$125.00	12
20.18	Drain Rock	1 -2000	Ton	\$25.00	\$33.42	\$40.00	12
20.19	Foundation Backfill (Type II)	1 -3000	Ton	\$8.00	\$17.20	\$30.00	20
20.21	Type II Classified Fill and Backfill	501 - 5000	Ton	\$11.50	\$21.98	\$85.00	36
20.21	Type II Classified Fill and Backfill	Above 5000	Ton	\$11.00	\$17.51	\$31.00	39
20.21	Type IIA Classified Fill and Backfill	1 -500	Ton	\$10.00	\$24.49	\$60.00	17
20.21	Type IIA Classified Fill and Backfill	501 -5000	Ton	\$13.00	\$21.30	\$29.00	24
20.21	Type IIA Classified Fill and Backfill	Above 5000	Ton	\$14.00	\$18.12	\$24.00	16
20.21	Type III Classified Fill and Backfill	Above 5000	Ton	\$1.42	\$11.48	\$18.75	10
20.22	Leveling Course	1 -500	Ton	\$24.00	\$52.87	\$108.00	32
20.22	Leveling Course	Above 500	Ton	\$24.00	\$29.91	\$42.00	33
20.24	Rip Rap (Class I)	1 -100	Ton	\$118.00	\$148.50	\$200.00	4
20.24	Rip Rap (Class I)	Above 100	Ton	\$34.10	\$72.84	\$120.00	12
20.24	Rip Rap, (Class I)	1 -100	C.Y.	\$75.00	\$147.50	\$268.00	4
20.25	Geotextile Fabric Type A (Separation)	1 - 500	S.Y.	\$1.85	\$3.51	\$5.00	4
20.25	Geotextile Fabric Type A (Separation)	500 -10,000	S.Y.	\$1.00	\$2.27	\$10.00	37
20.25	Geotextile Fabric Type A (Separation)	Above 10,000	S.Y.	\$1.00	\$1.84	\$3.50	12

Spec No	Work Description	Quantities	Units	Low Bid	Average Bid	High Bid	# of Bids
20.25	Geotextile Fabric Type C (Impervious)	1 -10,000	S.Y.	\$1.75	\$2.85	\$7.00	12
20.25	Geogrid for Subbase Reinforcement	1 -1000	S.Y.	\$4.25	\$8.94	\$13.00	4
20.25	Geogrid for Subbase Reinforcement	Above 1000	S.Y.	\$4.00	\$4.80	\$6.00	4
20.26	Insulation Board (R=4.5)	Above 1000	S.F.	\$1.00	\$1.43	\$1.70	4
20.26	Insulation Board (R=9)	Above 1000	S.F.	\$1.50	\$1.63	\$2.00	4
20.26	Insulation Board (R=10)	Above 1000	S.F.	\$1.50	\$2.63	\$4.00	4
20.26	Insulation Board (R=20)	1 -500	S.F.	\$1.50	\$4.38	\$10.00	4
20.26	Insulation Board (R=20)	Above 500	S.F.	\$3.00	\$4.38	\$6.30	8
20.27	Disposal of Unsuitable or Surplus Material	1 -5000	C.Y.	\$5.00	\$14.20	\$60.00	80
20.27	Disposal of Unsuitable or Surplus Material	Above 5000	C.Y.	\$5.00	\$12.98	\$30.00	30
20.28	Existing Driveway Reconstruction, Asphalt	1 -50	EA.	\$390.00	\$1,677.69	\$3,650.00	16
20.28	Existing Driveway Reconstruction, Gravel	1 -50	EA.	\$165.00	\$1,332.00	\$4,267.00	21
20.28	Existing Driveway Reconstruction, Asphalt	1 -10,000	S.Y.	\$20.00	\$55.65	\$100.00	17
20.30	Shoring, Sheeting and Bracing	1	L.S.	\$2,000.00	\$33,345.90	\$120,000.00	20
20.30	Portable Trench Shield	1 -5000	L.F.	\$0.65	\$2.66	\$5.00	8
30.02	P.C.C. Curb & Gutter (All Types)	1 -100	L.F.	\$22.00	\$61.23	\$140.00	26
30.02	P.C.C. Curb & Gutter (All Types)	101 -1000	L.F.	\$20.00	\$31.84	\$55.00	25
30.02	P.C.C. Curb & Gutter (All Types)	Above 1000	L.F.	\$15.00	\$19.72	\$29.00	16
30.02	P.C.C. Curb & Gutter, Type I I	51 -200	L.F.	\$25.00	\$35.50	\$46.00	2
30.02	P.C.C. Curb & Gutter, Type I I	Above 200	L.F.	\$12.00	\$14.50	\$18.00	4
30.02	Curb Nose	1 -20	EA.	\$364.00	\$528.00	\$1,000.00	4
30.02	Curb with Steel Guard	1 -1000	L.F.	\$21.00	\$30.00	\$60.00	12
30.02	P.C.C. Mowing Curb	1 -5000	L.F.	\$18.00	\$30.75	\$41.00	6
30.03	P.C.C. Sidewalk 4" Thick, Standard Finish	Above 150	S.Y.	\$34.00	\$50.83	\$105.00	29
30.03	P.C.C. Sidewalk 4" Thick, Aggregate Finish	1 -150	S.Y.	\$66.00	\$105.92	\$173.00	12
30.03	P.C.C. Sidewalk 4" Thick, Boardwalk Pattern Finish	1 -100	S.Y.	\$66.00	\$78.38	\$95.50	4

Spec No	Work Description	Quantities	Units	Low Bid	Average Bid	High Bid	# of Bids
30.03	P.C.C. Sidewalk 6" Thick, Standard Finish	1 -50	S.Y.	\$50.00	\$77.25	\$113.50	6
30.03	P.C.C. Sidewalk 6" Thick, Standard Finish	51 -150	S.Y.	\$50.00	\$75.50	\$91.00	6
30.03	P.C.C. Sidewalk 6" Thick, Standard Finish	Above 150	S.Y.	\$47.00	\$61.08	\$88.00	12
30.03	P.C.C. Sidewalk 6" Thick, Aggregate Finish	1 -50	S.Y.	\$72.00	\$184.83	\$407.00	6
30.03	P.C.C. Sidewalk 6" Thick, Aggregate Finish	51 -150	S.Y.	\$72.00	\$100.50	\$123.00	6
30.04	Detectable Warnings	1 -500	S.F.	\$35.00	\$44.54	\$60.00	26
30.04	P.C.C. Curb Ramp, 6" Thick	1 -100	EA.	\$1,000.00	\$1,820.31	\$2,500.00	8
30.04	P.C.C. Curb Ramp, 6" Thick	1 -100	S.Y.	\$50.00	\$105.89	\$208.00	14
30.04	P.C.C. Curb Ramp, 6" Thick	Above 100	S.Y.	\$53.00	\$73.40	\$102.00	12
30.04	Remove & Replace Curb Ramp	1 -50	EA.	\$2,705.00	\$3,841.00	\$5,000.00	5
30.05	Structures & Retaining Walls	1 -25	C.Y.	\$520.00	\$1,368.41	\$3,418.00	17
30.06	Concrete Modular Block Retaining Wall	1 -5000	S.F.	\$42.00	\$79.00	\$115.00	4
30.08	P.C.C. Cluster Mailbox Base	1 -50	S.Y.	\$105.00	\$194.83	\$345.00	12
30.10	Imprinted Colored Concrete (4" Thick)	Above 100	S.Y.	\$50.00	\$67.92	\$100.00	12
30.10	Concrete (High Performance, 7000 psi, Standard)	1-1000	SY	\$150.00	\$213.36	\$474.00	11
30.10	Concrete (High Performance, 7000 psi, Colored)	1-1000	SY	\$247.00	\$305.00	\$544.00	12
30.11	Sidewalk Joint Sealant	1 -200	L.F.	\$4.00	\$6.33	\$10.00	6
30.11	Sidewalk Joint Sealant	Above 200	L.F.	\$3.00	\$5.05	\$10.00	11
40.04	Tack Coat	Above 1	Ton	\$729.00	\$1,057.25	\$1,600.00	4
40.06	A.C. Pavement (Class A)	Above 500	Ton	\$125.00	\$125.88	\$128.00	5
40.06	A.C. Pavement (Class D)	1 -100	Ton	\$97.50	\$182.38	\$304.00	17
40.06	A.C. Pavement (Class D)	101 -500	Ton	\$94.00	\$125.31	\$157.00	13
40.06	A.C. Pavement (Class D)	Above 500	Ton	\$91.00	\$102.11	\$141.00	24
40.06	A.C. Pavement (Class E)	1 -100	Ton	\$120.00	\$135.25	\$157.00	8
40.06	A.C. Pavement (Class E)	101 -500	Ton	\$115.50	\$148.94	\$200.00	8
40.06	A.C. Pavement (Class E)	Above 500	Ton	\$91.50	\$105.00	\$130.00	17

Spec No	Work Description	Quantities	Units	Low Bid	Average Bid	High Bid	# of Bids
40.08	Furnish and Install R.A.P.	1 -100	Ton	\$20.00	\$34.88	\$70.00	4
40.08	Furnish and Install R.A.P.	101 -500	Ton	\$19.00	\$27.17	\$49.50	10
40.08	Furnish and Install R.A.P.	Above 500	Ton	\$22.00	\$28.17	\$34.00	6
40.10	Pavement Rotomilling	Above 20,000	S.Y.	\$2.00	\$2.55	\$3.50	5
40.99	Speed Hump, Permanent Asphalt (13')	1 -100	EA.	\$1,500.00	\$2,309.58	\$5,000.00	12
50.03	Construct Manhole, Type A at Standard Depth	1 -10	EA.	\$3,500.00	\$8,328.58	\$15,400.00	12
50.04	Water Tight Manhole Frame and Cover	1 -10	EA.	\$400.00	\$1,035.40	\$2,975.00	5
50.05	Connect to Existing Sanitary Manhole	1 -20	EA.	\$354.00	\$3,624.08	\$15,000.00	24
50.07	Construct Beaver Slide (Sanitary Sewer)	1 -10	EA.	\$700.00	\$2,025.25	\$5,000.00	12
50.10	Sanitary Sewer Service Connnect, 4"	1 -100	EA.	\$1,700.00	\$4,566.46	\$10,000.00	24
50.10	Raise or Lower Sewer Service	1-50	EA	\$500.00	\$5,092.82	\$23,800.00	17
50.12	Construct Sewer Cleanout	1 -5	EA.	\$1,158.00	\$1,923.33	\$3,000.00	15
50.14	Bypass Pumping Existing Sewer Flow	1	L.S.	\$2,340.00	\$12,861.50	\$75,000.00	22
50.99	Pre-Construction Pipe Inspection and Prep for Lining	1 -5000	L.F.	\$11.00	\$13.00	\$15.00	2
50.99	Furnish and Install CIPP Liner (12-inch)	1 -1000	L.F.	\$83.00	\$96.50	\$110.00	2
50.99	Furnish and Install CIPP Liner (24-inch)	1 -1000	L.F.	\$115.00	\$119.50	\$124.00	2
50.99	Furnish and Install CIPP Liner (30-inch)	1 -1000	L.F.	\$130.00	\$144.25	\$158.50	2
50.99	Post-Construction Pipe CCTV Inspection and DVD Recording	1 -1000	L.F.	\$3.50	\$5.81	\$10.00	24
50.99	Post-Construction Pipe CCTV Inspection and DVD Recording	Above 1000	L.F.	\$2.00	\$5.07	\$10.00	14
55.02	Furnish and Install 10" CPEP, Type S	1 -1000	L.F.	\$12.00	\$68.11	\$182.00	9
55.02	Furnish, Install and Televis 12" CPEP, Type S	1 -100	L.F.	\$42.00	\$72.83	\$125.00	6
55.02	Furnish, Install and Televis 12" CPEP, Type S	Above 100	L.F.	\$25.00	\$57.56	\$117.00	16
55.02	Furnish, Install and Televis 18" CPEP, Type S	1 -100	L.F.	\$61.00	\$111.25	\$149.00	4
55.02	Furnish, Install and Televis 24" CPEP, Type S	1 -100	L.F.	\$44.00	\$115.67	\$200.00	9
55.02	Furnish, Install and Televis 48" CPEP, Type S	1 -10,000	L.F.	\$62.00	\$119.60	\$215.00	20
55.02	Furnish, Install and Televis 24" HDPEP, Type S (Butt Fused)	1 -500	L.F.	\$121.00	\$148.90	\$188.50	5

Spec No	Work Description	Quantities	Units	Low Bid	Average Bid	High Bid	# of Bids
55.02	Furnish, Install & Televiser Pipe (54" PCMP)	1 -1000	L.F.	\$165.50	\$188.56	\$220.00	8
55.03	Subdrain, W/Geotextile (15" CPEP, Class C Filter)	Above 100	L.F.	\$40.00	\$50.00	\$68.00	4
55.03	Subdrain, W/Geotextile (24" CPEP, Class B Filter)	Above 1000	L.F.	\$45.00	\$85.00	\$139.00	9
55.03	Subdrain, W/Geotextile (48" CPEP Type SP) Class B bedding	1 -5000	L.F.	\$62.00	\$132.83	\$210.00	12
55.04	Connect to Existing Storm Drain Manholes	1 -50	EA.	\$451.00	\$4,213.10	\$38,000.00	44
55.04	Connect to Existing Catch Basin	1-50	EA	\$382.00	\$1,899.31	\$3,957.00	16
55.05	Construct Type I, Manhole	1 -25	EA.	\$1,500.00	\$5,743.13	\$8,880.00	8
55.05	Construct Type II, Manhole	1 -25	EA.	\$1,200.00	\$7,222.63	\$14,000.00	8
55.05	Construct Type II, Catch Basin/Manhole	1 -25	EA.	\$7,115.00	\$9,678.75	\$11,000.00	4
55.05	Construct (Type III, 96-inch) Manhole	1 -20	EA.	\$7,661.00	\$20,051.30	\$35,000.00	27
55.05	Additional Depth to (Type III, 96-inch) Manhole	1 -20	L.F.	\$100.00	\$649.76	\$1,400.00	17
55.08	Adjust Manhole Ring	1 -20	EA.	\$170.00	\$696.15	\$5,000.00	88
55.08	Remove and Replace Manhole Frame and Cover	1 -20	EA.	\$400.00	\$575.00	\$800.00	4
55.09	Construct Catch Basin	1 -5	EA.	\$1,500.00	\$4,078.33	\$5,300.00	15
55.09	Construct Catch Basin	Above 5	EA.	\$1,500.00	\$3,905.40	\$6,000.00	15
55.11	Remove Existing Manhole	1 -25	EA.	\$300.00	\$1,342.80	\$6,300.00	32
55.11	Remove Existing Catch Basin	1 -20	EA.	\$150.00	\$995.49	\$2,580.00	35
55.12	Adjust Catch Basin to Finish Grade	1 -20	EA.	\$200.00	\$851.81	\$2,500.00	21
55.15	Adjust Cleanout to Finish Grade	1 -20	EA.	\$220.00	\$649.16	\$1,500.00	16
55.18	Construct Footing Drain Service	1 -50	EA.	\$400.00	\$1,120.60	\$2,800.00	20
55.19	Construct Open Ditch	Above 1000	L.F.	\$10.00	\$34.17	\$59.00	7
55.21	Furnish and Install Fin Drain, 8" CPEP Type SP	Above 100	L.F.	\$45.00	\$92.22	\$160.00	9
55.23	Heat Trace Cable	1 -5000	L.F.	\$10.00	\$17.50	\$41.40	11
55.23	Heat Trace assembly in Manhole or Catch Basin	1 -10	EA.	\$1,500.00	\$1,995.88	\$3,780.00	8
55.23	Heat Trace Control Panel	1 -5	EA	\$7,500.00	\$14,899.42	\$27,000.00	12
55.99	Abandon Storm Pipe with Flowable Grout	1-1000	LF	\$13.00	\$35.11	\$59.00	9

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60.03	Furnish and Install 8" Gate Valve, VB and Marker	1 -20	EA.	\$1,550.00	\$3,030.07	\$5,500.00	28
60.04	Furnish and Install Fire Hydrant Assembly (Single Pumper)	1 -10	EA.	\$5,400.00	\$9,961.54	\$18,000.00	28
60.06	Furnish and Install 1" Water Service with Key Box	1 -50	EA.	\$1,500.00	\$2,175.00	\$2,900.00	4
60.06	Furnish and Install 1" Water Service with KeyBox	1 -5000	L.F.	\$38.00	\$132.55	\$338.00	24
60.06	Furnish and Install 1 1/2" Water Service with Key Box	1 -5000	L.F.	\$90.00	\$209.67	\$500.00	12
60.08	Temporary Water System	1	L.S.	\$4,610.00	\$18,574.65	\$48,500.00	26
60.13	Connect to Existing Water Line	1 -10	EA.	\$1,000.00	\$1,900.00	\$3,500.00	4
60.14	Remove and Salvage Fire Hydrant	1 -10	EA.	\$226.00	\$2,166.38	\$6,000.00	24
60.15	Relocate Water Main	1 -10	EA.	\$4,500.00	\$16,333.33	\$36,000.00	6
60.17	Furnish and Install Anode	1 -100	EA.	\$200.00	\$381.46	\$800.00	28
60.19	Adjust Key Box	1 -20	EA.	\$180.00	\$431.74	\$1,000.00	33
60.20	Adjust Main Line Valve Box to Finish Grade	1 -20	EA.	\$130.00	\$492.88	\$1,000.00	37
65.02	Construction Survey Measurement	1	L.S.	\$100.00	\$13,055.17	\$187,000.00	178
65.02	Survey Monument Installed in Monument Case	1 -20	EA.	\$480.00	\$648.64	\$1,200.00	45
65.02	2 Person Survey Crew	1 -100	HR.	\$100.00	\$232.59	\$300.00	37
65.02	Existing Monument Search	1	L.S.	\$825.00	\$965.00	\$1,035.00	9
70.02	Adjust Gas Valve Key Box to Finish Grade	1 -10	EA.	\$472.00	\$687.33	\$1,172.00	6
70.07	Remove Existing Pipe	1 -1000	L.F.	\$3.00	\$18.75	\$68.00	33
70.07	Remove Existing Pipe	Above 1000	L.F.	\$1.30	\$10.09	\$19.00	26
70.08	Remove and Reset Fence	1 -100	L.F.	\$33.00	\$46.69	\$100.00	8
70.08	Remove and Reset Fence	Above 100	L.F.	\$15.00	\$41.99	\$54.00	29
70.08	Remove Gate	1 -5	EA.	\$186.00	\$900.17	\$1,806.00	12
70.10	Traffic Markings (Symbols)	1 -100	EA.	\$250.00	\$751.75	\$1,000.00	8
70.10	Traffic Markings (Methylemethacrylate, 4" Yellow)	1 -10,000	L.F.	\$2.00	\$2.41	\$3.00	12
70.10	Traffic Markings (Methylemethacrylate, 4" White)	1 -10,000	L.F.	\$1.50	\$2.20	\$3.00	17
70.10	Traffic Markings (Methylemethacrylate, 8" White)	Above 100	L.F.	\$3.00	\$3.15	\$3.50	5

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70.10	Traffic Markings (Methylemethacrylate, 8" White)	1 -100	L.F.	\$4.00	\$4.72	\$5.50	8
70.10	Traffic Markings (Methylemethacrylate, 18" Yellow)	1 -1,000	L.F.	\$9.00	\$10.56	\$12.00	8
70.10	Traffic Markings (Methylemethacrylate, 24" White)	1 -5000	L.F.	\$12.00	\$58.12	\$650.00	43
70.10	Traffic Markings (Methylemethacrylate, Arrow)	1 -50	EA.	\$220.00	\$254.60	\$285.00	5
70.10	Traffic Markings (Methylemethacrylate, Curb Nose)	1 -20	EA.	\$250.00	\$278.80	\$320.00	5
70.10	Traffic Markings (Methylemethacrylate, Words & Symbols)	1 -50	EA.	\$105.50	\$149.69	\$250.00	8
70.10	Inlaid Traffic Markings (Methylemethacrylate, 4" Yellow)	Above 100	L.F.	\$4.45	\$5.18	\$6.75	12
70.10	Inlaid Traffic Markings (Methylemethacrylate, 8" White	1 -5000	L.F.	\$2.00	\$3.13	\$4.00	11
70.10	Inlaid Traffic Markings (Methylemethacrylate, 24" White)	1 -1,000	L.F.	\$40.00	\$45.17	\$62.00	12
70.10	Inlaid Traffic Markings (Methylemethacrylate, Words and Symbols)	1 -100	EA	\$500.00	\$555.67	\$750.00	12
70.11	Standard Sign	1 -100	S.F.	\$43.00	\$88.77	\$210.00	30
70.11	Standard Signs	Above 100	S.F.	\$54.00	\$64.08	\$90.00	12
70.11	Remove and Relocate Sign	1 -5	EA.	\$250.00	\$435.04	\$1,000.00	28
70.11	Remove and Relocate Sign	Above 5	EA.	\$250.00	\$387.08	\$500.00	12
70.12	Traffic Maintenance	1	L.S.	\$1,000.00	\$60,498.86	\$475,000.00	105
70.13	Remove and Reset Bollard	1 -50	EA.	\$81.00	\$199.30	\$900.00	20
70.14	Remove Guardrail	1 -1000	L.F.	\$4.15	\$4.49	\$5.00	4
70.15	Guardrail	Above 100	L.F.	\$28.00	\$29.50	\$30.00	4
70.16	Temporary Group Mailboxes	1	L.S.	\$1,000.00	\$3,868.93	\$8,320.00	14
70.17	Relocate Mailbox	1 -10	EA.	\$185.00	\$492.08	\$1,000.00	12
70.17	Relocate Mailbox	Above 10	EA.	\$200.00	\$287.50	\$400.00	4
70.18	F & I Chain Link Fence 4' (9 gauge)	1 -500	L.F.	\$25.00	\$39.00	\$105.00	8
70.18	F & I Chain Link Fence 6' (9 Gage)	Above 100	L.F.	\$25.00	\$28.54	\$31.00	12
70.20	Soil Stabilization Matting (Erosion Control Blanket)	0 -20	M.S.F.	\$158.00	\$1,076.28	\$3,300.00	8
70.21	Flexible Delineator	1 -100	EA.	\$56.00	\$90.00	\$150.00	4
75.02	Shrubs, Cotoneaster acutifolia 'Standard Cotoneaster' 24" Ht.	1 -100	EA.	\$45.00	\$53.75	\$65.00	4

Spec No	Work Description	Quantities	Units	Low Bid	Average Bid	High Bid	# of Bids
75.02	Shrubs, Cotoneaster lucidus 'Peking Cotoneaster' 36" Ht	1 -100	EA.	\$39.00	\$48.50	\$67.00	6
75.02	Shrubs, Potentilla fruticosa 'Bush Cinquifol' 24" Ht.	1 -100	EA	\$33.00	\$39.17	\$56.00	6
75.02	Trees, Betula papyrifera (Paper Birch) 4" Cal.	1 -100	EA.	\$800.00	\$883.00	\$1,000.00	4
75.02	Trees, Crataegus crus gali (Cockspur Hawthorne) 3" cal.	1 -100	EA.	\$100.00	\$222.08	\$600.00	8
75.02	Trees, Picea pungens (Colorado Green Spruce) 2.5" Cal 6'-8' Ht	1 -100	EA.	\$100.00	\$291.38	\$630.00	12
75.02	Trees, Prunus maackii (Amur Chokecherry) 2 " Caliper 10'-12' Ht	1 -100	EA.	\$450.00	\$493.75	\$525.00	4
75.02	Trees, Prunus virginiana (Canada Red Cherry) 2"-21/2" Cal 8'-10' Ht	1 -100	EA.	\$311.00	\$562.75	\$1,000.00	4
75.02	Mulch, Shredded Bark, 3" Depth	1 -500	S.Y.	\$6.00	\$31.00	\$87.00	6
75.02	Root Pruning	1 -500	L.F.	\$2.00	\$5.92	\$21.00	6
75.02	Tree/Vegetation Protection Zone Fencing	1 -10,000	L.F	\$4.50	\$7.85	\$20.00	12
75.03	Topsoil, 4"	0 -1	MSF	\$800.00	\$1,911.40	\$3,000.00	5
75.03	Topsoil, 4"	1 -50	MSF	\$150.00	\$515.08	\$2,288.00	58
75.03	Topsoil, 4"	51 -100	MSF	\$200.00	\$417.94	\$550.00	8
75.03	Topsoil, 4"	Above 100	MSF	\$345.60	\$429.95	\$519.00	8
75.03	Topsoil, 18"	1 -50	C.Y.	\$40.00	\$69.00	\$144.00	6
75.04	Seeding (Schedule A)	0 -2	MSF	\$330.00	\$1,347.45	\$5,900.00	11
75.04	Seeding (Schedule A)	2 -25	MSF	\$100.00	\$359.64	\$925.00	22
75.04	Seeding (Schedule A)	Above 25	MSF	\$183.00	\$236.88	\$605.00	20
75.04	Seeding (Schedule C)	0 -50	MSF	\$42.00	\$141.31	\$432.00	8
75.04	Seeding (Schedule D)	0 -20	MSF	\$75.00	\$175.75	\$286.00	4
75.04	Seeding (Schedule D)	Above 20	MSF	\$21.00	\$157.64	\$350.00	18
75.08	Willow Staking	Above 25	S.Y.	\$7.00	\$11.71	\$22.00	12
75.10	Concrete Modular Block Retaining Wall	1 -5000	S.F.	\$45.00	\$62.25	\$103.00	12
75.11	Boulder, Small	1 -50	EA.	\$360.00	\$594.00	\$1,250.00	5
75.11	Relocate Boulder	1 -200	EA.	\$30.00	\$186.88	\$445.00	8
75.99	Soil Stabilization (Bonded Fiber Matrix)	1 -100	MSF	\$58.00	\$117.06	\$238.00	8

Spec No	Work Description	Quantities	Units	Low Bid	Average Bid	High Bid	# of Bids
75.99	Furnish & Install Trash Receptacle	1-20	EA	\$1,657.00	\$2,086.00	\$3,000.00	6
75.99	Remove Trash Receptacle	1-20	EA	\$100.00	\$239.83	\$350.00	6
75.99	Furnish & Install Bench	1-20	EA	\$2,481.00	\$2,868.33	\$3,200.00	6
75.99	Remove Bench	1-20	EA	\$100.00	\$264.83	\$350.00	6
75.99	Furnish & Install Leaning Rail	1-20	EA	\$695.00	\$1,433.83	\$3,300.00	6
75.99	Furnish & Install Bike Rack	1-20	EA	\$1,631.00	\$2,236.08	\$3,500.00	6
80.01	Temporary Illumination System	1	L.S.	\$3,150.00	\$6,126.38	\$14,000.00	8
80.01	Temporary Signal System	1	L.S.	\$26,000.00	\$36,115.63	\$55,000.00	8
80.02	Trench and Backfill (2' x 3')	1 -1000	L.F.	\$5.00	\$11.10	\$23.00	32
80.02	Trench and Backfill (2' x 3')	Above 1000	L.F.	\$4.00	\$7.22	\$16.50	24
80.02	Sawcut Trench	1 -10,000	L.F.	\$2.50	\$26.00	\$67.00	6
80.04	Load Center Foundation (Type 1A)	1 -5	EA.	\$2,000.00	\$3,035.70	\$3,800.00	20
80.04	Load Center Foundation (Type 2A)	1 -5	EA.	\$600.00	\$1,221.78	\$2,700.00	18
80.04	Cast-In-Place Luminaire Pole Foundations	1 -50	EA.	\$2,332.00	\$2,525.33	\$3,000.00	6
80.04	Driven Pile Luminaire Pole Foundations	1 -5	EA.	\$1,500.00	\$1,724.68	\$2,347.00	22
80.04	Driven Pile Luminaire Pole Foundations	Above 5	EA.	\$1,460.00	\$1,654.06	\$2,040.00	16
80.04	Signal Mast Arm Pole Foundation	1 -10	EA.	\$2,000.00	\$6,956.13	\$22,000.00	8
80.05	Luminaire Pole, Fixed Base 26 ft.	1 -50	EA	\$2,880.00	\$3,519.25	\$4,000.00	12
80.05	Luminaire Pole, Fixed Base 27 ft.	1 -50	EA	\$1,925.00	\$2,869.13	\$3,900.00	8
80.05	Luminaire Pole, Slip Base 30ft.	1 -100	EA.	\$3,021.00	\$3,966.83	\$5,000.00	18
80.06	Luminaire Arm, 6' Length	1 -50	EA.	\$400.00	\$472.08	\$500.00	12
80.06	Luminaire Arm, 12' Length	1 -50	EA.	\$583.00	\$637.50	\$800.00	6
80.06	Luminaire Arm, 15' Length	1 -50	EA.	\$408.00	\$591.13	\$1,080.00	16
80.07	2" HDPE Conduit	Above 1000	L.F.	\$3.00	\$9.03	\$14.40	8
80.07	1/2" Steel Conduit (GRSC)	1 -1000	L.F.	\$16.00	\$17.83	\$20.00	6
80.07	1" Steel Conduit (GRSC)	1 -5000	L.F.	\$8.00	\$15.19	\$23.00	8

Spec No	Work Description	Quantities	Units	Low Bid	Average Bid	High Bid	# of Bids
80.07	1 1/4" Steel Conduit (GRSC)	1 -5000	L.F.	\$29.00	\$31.40	\$36.00	5
80.07	1 1/2" Steel Conduit (GRSC)	1 -5000	L.F.	\$12.50	\$18.63	\$23.00	4
80.07	2" Steel Conduit (GRSC)	100 -5000	L.F.	\$7.00	\$16.51	\$46.35	56
80.07	3" Steel Conduit (GRSC)	1 -10	L.F.	\$30.00	\$97.84	\$128.75	8
80.07	Liquid Tight Flex Conduit (1")	1-200	LF	\$9.00	\$12.63	\$23.00	8
80.08	Type IA Junction Box	1 -50	EA.	\$330.00	\$581.37	\$1,120.00	51
80.08	Type II Junction Box	1 -50	EA.	\$1,000.00	\$1,249.75	\$1,556.00	16
80.08	Type III Junction Box	1 -50	EA.	\$2,173.00	\$2,338.00	\$2,800.00	6
80.08	Adjust Type I-A Junction Box to Finished Grade	1 -100	EA.	\$950.00	\$2,408.00	\$5,000.00	5
80.08	Extend J-Box	1-20	EA	\$1,696.00	\$1,830.17	\$2,200.00	6
80.08	Remove Junction Box	1 -50	EA.	\$101.00	\$327.73	\$1,666.00	40
80.08	Remove and Reset Junction Box	1 -20	EA.	\$400.00	\$1,642.50	\$2,250.00	8
80.10	Conductor, 1-3C #8 AWG	1 -5000	L.F.	\$3.40	\$3.87	\$5.00	12
80.10	Conductor, 1C #12 AWG XHHW-2 Cable	1 -5000	L.F.	\$0.85	\$1.44	\$2.10	4
80.10	Conductor, 1C #8 AWG XHHW-2 Cable	1 -5000	L.F.	\$1.00	\$1.98	\$3.10	4
80.10	Conductor, 3C #10 AWG Type MC Cable	1 -5000	L.F.	\$3.00	\$6.20	\$20.00	6
80.10	Conductor, 3C #14 AWG IMSA 20-1 Cable	1 -5000	L.F.	\$2.00	\$3.44	\$4.25	8
80.10	Conductor, 3C #20 AWG Opticom Cable	1 -5000	L.F.	\$1.90	\$2.66	\$4.00	19
80.10	Conductor, 3C #4/0 AWG, XHHW-2, single conductor	1 -5000	LF	\$8.50	\$9.76	\$14.00	8
80.10	Conductor, 3C #6 AWG Type TC Cable	1 -5000	L.F.	\$2.00	\$14.50	\$55.00	8
80.10	Conductor, 3C #6 AWG XHHW-2 Cable	1 -5000	L.F.	\$5.50	\$7.50	\$9.00	8
80.10	Conductor, 3C #8 AWG	1 -5000	L.F.	\$3.40	\$4.63	\$5.00	11
80.10	Conductor, 3C #8 AWG XHHW-2 Cable	1 -5000	L.F.	\$2.00	\$5.87	\$19.00	35
80.10	Conductor, 5C #14 AWG IMSA 20-1 Cable	1 -5000	L.F.	\$2.00	\$3.93	\$5.00	8
80.10	Conductor, 7 PR #18 Lead-IN Cable	1 -5000	L.F.	\$5.00	\$7.58	\$9.50	12
80.10	Conductor, 7C #14 AWG IMSA 20-1 Cable	1 -5000	L.F.	\$2.00	\$4.23	\$5.15	8

Spec No	Work Description	Quantities	Units	Low Bid	Average Bid	High Bid	# of Bids
80.10	Conductor, 1C #4 AWG GND	1 -5000	LF	\$2.00	\$2.18	\$2.60	6
80.10	Conductor, 1C #6 AWG GND	1 -5000	LF	\$1.00	\$2.94	\$9.00	7
80.10	Conductor, 3C #6 AWG Type MCHL Cable, direct bury	1 -5000	LF	\$2.50	\$7.25	\$9.00	8
80.14	Single Meter Pad-Mount Load Center, Type I	1 -5	EA.	\$5,000.00	\$7,215.95	\$11,400.00	20
80.14	Post Mounted Load Center, Type 2A	1 -5	EA.	\$1,400.00	\$5,441.58	\$9,000.00	26
80.18	Install Loop Detector, New Work	1 -50	EA.	\$840.00	\$1,385.90	\$3,500.00	31
80.18	Opticom Detector w/Confirmation Light Model 711	1 -5	EA.	\$1,458.00	\$1,563.83	\$1,800.00	6
80.18	Remove and Relocate Optical Preemption Detectors	1 -10	EA.	\$500.00	\$1,486.88	\$2,000.00	8
80.19	Remove & Relocate Existing Signal Head	1 -10	EA.	\$500.00	\$1,541.13	\$2,000.00	8
80.20	Furnish and Install Pedestrian Light	1 -10	EA.	\$2,544.00	\$2,730.67	\$3,200.00	6
80.21	Remove and Relocate Pedestrian Signal Head	1 -50	EA.	\$480.00	\$1,111.88	\$1,500.00	8
80.23	Furnish Surplus Pedestrian Luminaire, 82W LED S-FC Type II	1 -10	EA.	\$2,756.00	\$2,969.33	\$3,500.00	6
80.23	Luminaire, 120W LED, M-FC Type II	1 -50	EA.	\$1,460.00	\$1,747.12	\$2,400.00	26
80.23	Luminaire, 80W LED Medium, Full Cutoff Type II	1 -50	EA.	\$924.00	\$1,302.31	\$1,800.00	16
80.23	Reconnect Luminaire	1-50	EA	\$50.00	\$302.88	\$390.00	8
80.28	Remove Luminaire Pole	1 -50	EA.	\$557.00	\$681.33	\$1,000.00	12