

Colorado Department of TransportationPrinted On: **04/11/2025****Low Bid Summary**

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Letting Date: April 11, 2025

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C25177-COMBO	FBR0703-534, NHPP0703-517	1	KRAEMER NORTH AMERICA, LLC	\$430,228,023.88	\$434,861,012.42	101.08%	\$4,632,988.54
Letting Totals			1		\$430,228,023.88	\$434,861,012.42	101.08%	\$4,632,988.54

Colorado Department of TransportationPrinted On: **04/11/2025****Vendor Ranking**

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Contract Description: Contract ID: C25177-COMBO
I-70 TOP OF FLOYD HILL TO VETERANS MEMORIAL TUNNELS

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$430,228,023.88	98.93%	100.00%
1	1581	KRAEMER NORTH AMERICA, LLC	\$434,861,012.42	100.00%	101.08%

Tabulation of Bids

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
201-00000 Clearing and Grubbing		1.000 LS	548,317.95000	548,317.95	393,072.59000	393,072.59		
202-00001 Removal of Structure		1.000 EACH	12,998.74000	12,998.74	19,590.08000	19,590.08		
202-00008 Tree Trimming		100.000 HOUR	527.60000	52,760.00	765.49000	76,549.00		
202-00015 Removal of Headwall		6.000 EACH	4,046.36000	24,278.16	5,496.38000	32,978.28		
202-00019 Removal of Inlet		15.000 EACH	4,046.36000	60,695.40	2,908.97000	43,634.55		
202-00021 Removal of Manhole		17.000 EACH	7,658.44000	130,193.48	8,103.78000	137,764.26		
202-00026 Removal of Slope and Ditch Paving		51.000 SY	68.14000	3,475.14	23.88000	1,217.88		
202-00035 Removal of Pipe		2,429.000 LF	124.11000	301,463.19	81.28000	197,429.12		
202-00037 Removal of End Section		5.000 EACH	1,652.91000	8,264.55	1,034.97000	5,174.85		
202-00040 Removal of Electrical Conduit		9,325.000 LF	12.37000	115,350.25	12.36000	115,257.00		
202-00055 Removal of Fiber Optic Cable		38,960.000 LF	2.25000	87,660.00	2.25000	87,660.00		
202-00060 Removal of Travel Time Indicator		1.000 EACH	584.67000	584.67	584.66000	584.66		
202-00155 Removal of Wall		120.000 LF	221.73000	26,607.60	194.09000	23,290.80		
202-00200 Removal of Sidewalk		120.000 SY	30.26000	3,631.20	24.84000	2,980.80		
202-00203 Removal of Curb and Gutter		778.000 LF	36.87000	28,684.86	19.82000	15,419.96		
202-00206 Removal of Concrete Curb Ramp		13.000 SY	233.98000	3,041.74	14.82000	192.66		

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			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
202-00210 Removal of Concrete Pavement		5,619.000 SY	34.50000 193,855.50		25.22000 141,711.18			
202-00220 Removal of Asphalt Mat		127,036.000 SY	14.05000 1,784,855.80		16.34000 2,075,768.24			
202-00240 Removal of Asphalt Mat (Planing)		38,167.000 SY	4.26290 162,702.29		5.51000 210,300.17			
202-00250 Removal of Pavement Marking		137,610.000 SF	1.13000 155,499.30		1.14000 156,875.40			
202-00400 Removal of Bridge (F-15-BL)		1.000 EACH	791,657.00000 791,657.00		755,198.08000 755,198.08			
202-00400 Removal of Bridge (F-15-BM)		1.000 EACH	321,257.00000 321,257.00		365,737.50000 365,737.50			
202-00400 Removal of Bridge (F-15-CM)		1.000 EACH	829,467.54000 829,467.54		811,316.44000 811,316.44			
202-00400 Removal of Bridge (F-15-D)		1.000 EACH	829,468.00000 829,468.00		327,209.67000 327,209.67			
202-00495 Removal of Portions of Present Structure		1.000 LS	113,659.15000 113,659.15		108,063.91000 108,063.91			
202-00495 Removal of Portions of Present Structure (Area 1)(CP3)		1.000 LS	67,161.24805 67,161.25		68,695.68000 68,695.68			
202-00495 Removal of Portions of Present Structure (Area 2)(CP3)		1.000 LS	59,051.29945 59,051.30		85,196.79000 85,196.79			
202-00503 Removal of Portions of Present Structure		144.000 SY	123.00000 17,712.00		134.87000 19,421.28			
202-00700 Removal of Light Standard		9.000 EACH	730.83000 6,577.47		730.82000 6,577.38			
202-00705 Removal of Light Standard Foundation		8.000 EACH	1,293.01000 10,344.08		1,292.99000 10,343.92			
202-00710 Removal of Power Pole		1.000 EACH	2,344.28000 2,344.28		2,344.26000 2,344.26			

Tabulation of Bids

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
202-00715 Removal of Closed Circuit Television Pole		2.000 EACH	2,642.23000	5,284.46	2,642.21000	5,284.42		
202-00720 Removal of Closed Circuit Camera		3.000 EACH	584.66000	1,753.98	584.66000	1,753.98		
202-00805 Removal of Overhead Sign Structure		1.000 EACH	4,076.33000	4,076.33	11,374.83000	11,374.83		
202-00810 Removal of Ground Sign		157.000 EACH	135.46000	21,267.22	136.09000	21,366.13		
202-00821 Removal of Sign Panel		6.000 EACH	588.96000	3,533.76	591.69000	3,550.14		
202-00823 Removal of Dynamic Message Sign		2.000 EACH	9,039.80000	18,079.60	9,039.73000	18,079.46		
202-00827 Removal of Pull Box		39.000 EACH	472.23000	18,416.97	472.22000	18,416.58		
202-00828 Removal of Traffic Signal Equipment		1.000 L S	24,735.76000	24,735.76	24,735.58000	24,735.58		
202-00855 Removal of Traffic Signal Controller Cabinet		1.000 EACH	2,248.71000	2,248.71	2,248.69000	2,248.69		
202-00895 Removal of Impact Attenuator		1.000 EACH	1,841.87000	1,841.87	1,841.67000	1,841.67		
202-01000 Removal of Fence		954.000 LF	1.95000	1,860.30	1.96000	1,869.84		
202-01130 Removal of Guardrail Type 3		10,781.000 LF	3.74000	40,320.94	3.79000	40,859.99		
202-01170 Removal of Guardrail Type 7		4,091.000 LF	41.22000	168,631.02	42.81000	175,135.71		
202-01300 Removal of End Anchorage		9.000 EACH	318.11000	2,862.99	818.33000	7,364.97		
202-04006 Clean Culvert		100.000 HOUR	511.18000	51,118.00	607.23000	60,723.00		
202-04010 Clean Inlet		15.000 EACH	395.16000	5,927.40	1,731.40000	25,971.00		

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
203-00010 Unclassified Excavation (Complete In Place)		214,067.000 CY	59.78000	12,796,925.26	60.70000	12,993,866.90		
203-00050 Unsuitable Material		1,000.000 CY	90.69000	90,690.00	101.06000	101,060.00		
203-00062 Embankment Material (Complete In Place) (Special)		19,579.000 CY	54.00000	1,057,266.00	77.33000	1,514,044.07		
203-00400 Rock Excavation		36,165.000 CY	77.47000	2,801,702.55	86.30000	3,121,039.50		
203-00440 Rock Excavation (Special)		9,622.000 CY	81.13968	780,726.00	98.96000	952,193.12		
203-01510 Backhoe		265.000 HOUR	198.01000	52,472.65	263.44000	69,811.60		
203-01525 Backhoe (Special)		40.000 HOUR	198.01000	7,920.40	263.44000	10,537.60		
203-01550 Dozing		80.000 HOUR	193.67000	15,493.60	317.22000	25,377.60		
203-01565 Hydraulic Excavator		180.000 HOUR	198.01000	35,641.80	263.44000	47,419.20		
203-01582 Truck (Dump)		48.000 HOUR	172.88000	8,298.24	177.12000	8,501.76		
203-01590 Front End Loader (Rubber Tire)		40.000 HOUR	179.14000	7,165.60	192.14000	7,685.60		
203-01597 Potholing		200.000 HOUR	448.79650	89,759.30	427.47000	85,494.00		
203-02060 Presplitting		16,590.000 LF	12.66000	210,029.40	12.66000	210,029.40		
203-02300 Rock Scaler		320.000 HOUR	280.46000	89,747.20	280.46000	89,747.20		
203-02324 Blast Vibration Monitoring		1.000 LS	143,650.00000	143,650.00	74,766.36000	74,766.36		

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001	ROADWAY						LCC:	
203-02330	Laborer	185.000 HOUR	70.42000	13,027.70	80.72000	14,933.20		
206-00000	Structure Excavation	84,027.000 CY	47.20510	3,966,503. 10	60.62000	5,093,716. 74		
206-00050	Structure Backfill (Special)	2,560.000 CY	124.98059	319,950.32	142.29000	364,262.40		
206-00060	Structure Backfill (Special) (Flow-Fill)	15.000 CY	434.49000	6,517.35	526.00000	7,890.00		
206-00100	Structure Backfill (Class 1)	128,952.000 CY	52.15413	6,725,378. 88	62.23000	8,024,682. 96		
206-00200	Structure Backfill (Class 2)	18,122.000 CY	42.09341	762,816.80	41.58000	753,512.76		
206-00300	Structure Backfill (Class 3)	201.000 CY	50.00000	10,050.00	110.04000	22,118.04		
206-00360	Mechanical Reinforcement of Soil	71,410.000 CY	3.97121	283,584.01	3.69000	263,502.90		
206-00520	Filter Material (Class B)	26.000 CY	1,636.69000	42,553.94	270.13000	7,023.38		
206-00530	Filter Material (Class C)	10.000 CY	1,636.36000	16,363.60	701.44000	7,014.40		
206-01781	Shoring (Area 1) A1	1.000 L S	95,842.25235	95,842.25	100,932.09000	100,932.09		
206-01781	Shoring (Area 1) A12	1.000 L S	35,798.00000	35,798.00	36,624.39000	36,624.39		
206-01781	Shoring (Area 1) A13	1.000 L S	85,474.00000	85,474.00	85,992.43000	85,992.43		
206-01781	Shoring (Area 1) A14	1.000 L S	261,744.00000	261,744.00	267,614.56000	267,614.56		
206-01781	Shoring (Area 1) A15	1.000 L S	1,428,129.00000	1,428,129.00	1,408,984.03000	1,408,984.03		

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			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
206-01781 Shoring (Area 1) A18		1.000 L S	72,370.00000	72,370.00	105,948.81000	105,948.81		
206-01781 Shoring (Area 1) A2		1.000 L S	128,487.00000	128,487.00	142,421.22000	142,421.22		
206-01781 Shoring (Area 1) A3		1.000 L S	61,140.00000	61,140.00	33,030.87000	33,030.87		
206-01781 Shoring (Area 1) A33		1.000 L S	549,400.00000	549,400.00	561,843.46000	561,843.46		
206-01781 Shoring (Area 1) A35		1.000 L S	126,255.00000	126,255.00	131,007.20000	131,007.20		
206-01781 Shoring (Area 1) A4		1.000 L S	33,950.00000	33,950.00	36,463.22000	36,463.22		
206-01781 Shoring (Area 1) A5		1.000 L S	69,487.00000	69,487.00	70,486.46000	70,486.46		
206-01781 Shoring (Area 1) A9		1.000 L S	65,789.00000	65,789.00	60,973.94000	60,973.94		
206-01781 Shoring (Area 1) BB3		1.000 L S	90,525.48000	90,525.48	26,294.06000	26,294.06		
206-01781 Shoring (Area 1) BB4		1.000 L S	24,288.67000	24,288.67	329,866.78000	329,866.78		
206-01781 Shoring (Area 1) BB5		1.000 L S	325,019.30000	325,019.30	113,006.96000	113,006.96		
206-01781 Shoring (Area 1) BC1		1.000 L S	103,866.88000	103,866.88	22,344.36000	22,344.36		
206-01781 Shoring (Area 1) BC2		1.000 L S	90,525.49000	90,525.49	29,364.02000	29,364.02		
206-01781 Shoring (Area 1) BC3		1.000 L S	20,850.39000	20,850.39	328,502.72000	328,502.72		
206-01781 Shoring (Area 1) BM3		1.000 L S	17,440.86000	17,440.86	14,022.78000	14,022.78		
206-01781 Shoring (Area 1) BM8		1.000 L S	90,245.94000	90,245.94	246,901.07000	246,901.07		

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
206-01781 Shoring (Area 1) BN2		1.000 L S	310,842.59000	310,842.59	146,759.09000	146,759.09		
206-01781 Shoring (Area 1) BN3		1.000 L S	19,495.60000	19,495.60	389,909.03000	389,909.03		
206-01781 Shoring (Area 1) BN4		1.000 L S	41,900.57000	41,900.57	87,927.05000	87,927.05		
206-01781 Shoring (Area 1) BN5		1.000 L S	228,621.75000	228,621.75	23,467.93000	23,467.93		
206-01781 Shoring (Area 1) BPG1		1.000 L S	60,780.00000	60,780.00	97,724.16000	97,724.16		
206-01781 Shoring (Area 1) BQ1		1.000 L S	36,726.00000	36,726.00	50,302.24000	50,302.24		
206-01781 Shoring (Area 1) BQ2		1.000 L S	24,395.00000	24,395.00	65,318.14000	65,318.14		
206-01781 Shoring (Area 1) BX1		1.000 L S	124,457.32000	124,457.32	39,356.69000	39,356.69		
206-01781 Shoring (Area 1) BX2		1.000 L S	407,374.20000	407,374.20	26,556.35000	26,556.35		
206-01782 Shoring (Area 2) C-16-1		1.000 L S	121,790.00000	121,790.00	128,629.37000	128,629.37		
206-01782 Shoring (Area 2) C-17B-1		1.000 L S	111,697.00000	111,697.00	20,598.32000	20,598.32		
206-01782 Shoring (Area 2) C-17B-2		1.000 L S	17,192.00000	17,192.00	20,598.32000	20,598.32		
206-01782 Shoring (Area 2) C-17B-3		1.000 L S	17,459.00000	17,459.00	21,501.84000	21,501.84		
206-01782 Shoring (Area 2) C-17B-4		1.000 L S	1,053,450.00000	1,053,450.00	1,087,426.84000	1,087,426.84		
206-01782 Shoring (Area 2) C-25-1		1.000 L S	74,767.00000	74,767.00	44,960.72000	44,960.72		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
206-01782 Shoring (Area 2) C-25-2		1.000 L S	74,754.72000	74,754.72	80,040.96000	80,040.96		
206-01782 Shoring (Area 2) C-3-1		1.000 L S	17,191.91000	17,191.91	1.00000	1.00		
206-01782 Shoring (Area 2) W-6-1		1.000 L S	39,686.60000	39,686.60	131,810.54000	131,810.54		
206-01783 Shoring (Area 3) 1A-1		1.000 L S	477,841.77000	477,841.77	264,545.85000	264,545.85		
206-01783 Shoring (Area 3) 2A-1		1.000 L S	30,489.64000	30,489.64	35,534.31000	35,534.31		
206-01783 Shoring (Area 3) 3-1		1.000 L S	278,051.72000	278,051.72	250,958.47000	250,958.47		
206-01783 Shoring (Area 3) 3A-1		1.000 L S	238,831.00000	238,831.00	307,721.88000	307,721.88		
207-00210 Stockpile Topsoil		7,945.000 CY	30.04000	238,667.80	30.73000	244,149.85		
207-00700 Topsoil (Onsite)		19,574.000 CY	64.05500	1,253,812.60	67.87000	1,328,487.38		
207-00704 Subgrade Soil Preparation		111,320.000 SY	1.76000	195,923.20	2.51000	279,413.20		
208-00002 Erosion Log Type 1 (12 Inch)		4,000.000 LF	5.94500	23,780.00	6.80000	27,200.00		
208-00013 Erosion Log Type 1 (20 Inch)		13,000.000 LF	13.25300	172,289.00	9.27000	120,510.00		
208-00019 Silt Fence (Reinforced)(Special)		2,150.000 LF	7.86244	16,904.25	7.43000	15,974.50		
208-00021 Silt Fence (Reinforced)		26,000.000 LF	2.78000	72,280.00	2.82000	73,320.00		
208-00033 Sediment Trap		6.000 EACH	5,996.76667	35,980.60	5,525.00000	33,150.00		

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			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
208-00035 Aggregate Bag		11,500.000 LF	8.82400	101,476.00	9.46000	108,790.00		
208-00041 Rock Check Dam		70.000 EACH	1,689.96000	118,297.20	2,100.55000	147,038.50		
208-00045 Concrete Washout Structure		5.000 EACH	89,395.07800	446,975.39	81,929.10000	409,645.50		
208-00046 Pre-fabricated Concrete Washout Structure (Type 1)		6.000 EACH	12,334.15333	74,004.92	6,605.29000	39,631.74		
208-00056 Storm Drain Inlet Protection (Type III)		120.000 EACH	109.65000	13,158.00	155.63000	18,675.60		
208-00070 Vehicle Tracking Pad		4.000 EACH	16,025.63250	64,102.53	36,163.51000	144,654.04		
208-00075 Pre-fabricated Vehicle Tracking Pad		6.000 EACH	16,025.50000	96,153.00	18,413.28000	110,479.68		
208-00082 Construction Mat		9,150.000 SF	14.64000	133,956.00	15.86000	145,119.00		
208-00103 Removal and Disposal of Sediment (Labor)		700.000 HOUR	70.42000	49,294.00	80.72000	56,504.00		
208-00105 Removal and Disposal of Sediment (Equipment)		150.000 HOUR	132.23000	19,834.50	192.91000	28,936.50		
208-00106 Sweeping (Sediment Removal)		700.000 HOUR	190.03300	133,023.10	195.94000	137,158.00		
208-00107 Removal of Trash		260.000 HOUR	172.14850	44,758.61	87.10000	22,646.00		
208-00207 Erosion Control Management		1,195.000 DAY	2,015.91190	2,409,014.72	2,302.71000	2,751,738.45		
208-00300 Temporary Berms		800.000 LF	11.35000	9,080.00	7.71000	6,168.00		
208-00303 Temporary Diversion (Special)		400.000 LF	22.70000	9,080.00	9.51000	3,804.00		

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			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY								
208-00400	Water Control (Bridge A - Pier 14)	1.000	L S	47,970.00000	47,970.00	18,416.31000	18,416.31	LCC:
208-00400	Water Control (Bridge A - Pier 15)	1.000	L S	47,970.00000	47,970.00	31,262.27000	31,262.27	
208-00400	Water Control (Bridge A - Pier 3)	1.000	L S	47,970.00000	47,970.00	24,982.02000	24,982.02	
208-00400	Water Control (Bridge A - Pier 4)	1.000	L S	47,970.00000	47,970.00	21,513.87000	21,513.87	
208-00400	Water Control (Bridge B - Pier 4)	1.000	L S	47,969.52000	47,969.52	18,086.60000	18,086.60	
208-00400	Water Control (Bridge B - Pier 5)	1.000	L S	47,969.52000	47,969.52	18,086.60000	18,086.60	
208-00400	Water Control (Bridge C - Pier 2)	1.000	L S	47,969.52000	47,969.52	17,720.80000	17,720.80	
208-00400	Water Control (Bridge C - Pier 3)	1.000	L S	47,969.52000	47,969.52	17,720.80000	17,720.80	
208-00400	Water Control (Bridge M - Pier 6)	1.000	L S	47,969.52000	47,969.52	30,264.46000	30,264.46	
208-00400	Water Control (Bridge M - Pier 7)	1.000	L S	47,969.52000	47,969.52	29,743.70000	29,743.70	
208-00400	Water Control (Bridge N - Pier 2)	1.000	L S	580,161.69000	580,161.69	636,111.17000	636,111.17	
208-00400	Water Control (Bridge N - Pier 3)	1.000	L S	237,325.63000	237,325.63	204,705.74000	204,705.74	
208-00400	Water Control (Bridge Q/Removal)	1.000	L S	47,970.00000	47,970.00	37,222.75000	37,222.75	
208-00400	Water Control (Bridge X)	1.000	L S	76,218.65000	76,218.65	71,997.05000	71,997.05	
208-00400	Water Control (CBC/PG)	1.000	L S	47,970.00000	47,970.00	17,917.80000	17,917.80	
208-00400	Water Control (Wall C-3)	1.000	L S	47,969.52000	47,969.52	46,364.33000	46,364.33	

Tabulation of Bids

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY								
208-00511 Environmental Solid Wall (Temporary)		400.000 LF	216.69000	86,676.00	202.69000	81,076.00		
209-00000 Water		10.000 MGAL	175.83000	1,758.30	103.14000	1,031.40		
210-00009 Reset Communications Cabinet		1.000 EACH	9,557.00000	9,557.00	9,556.92000	9,556.92		
210-00473 Reset TV Cameras		2.000 EACH	1,911.40000	3,822.80	1,911.38000	3,822.76		
210-00475 Reset Closed Circuit Television Pole		2.000 EACH	3,597.93000	7,195.86	3,597.90000	7,195.80		
210-00476 Reset Microwave Vehicle Radar Detector (MVRD)		2.000 EACH	1,911.40000	3,822.80	1,911.38000	3,822.76		
210-00481 Reset Dedicated Short Range Communications(DSRC) (Roadside Unit)		3.000 EACH	1,911.40000	5,734.20	1,911.38000	5,734.14		
210-00766 Reset Lighting Control Center		1.000 EACH	5,621.76000	5,621.76	5,621.72000	5,621.72		
210-00810 Reset Ground Sign		46.000 EACH	765.65000	35,219.90	769.20000	35,383.20		
210-04020 Modify Inlet		8.000 EACH	12,898.19000	103,185.52	8,010.54000	64,084.32		
210-04025 Modify Structure		4.000 EACH	46,970.83000	187,883.32	10,282.39000	41,129.56		
210-04027 Modify Structure (Special) C-2-1		1.000 EACH	59,039.61000	59,039.61	64,198.10000	64,198.10		
210-04027 Modify Structure (Special) C-34-1		1.000 EACH	46,972.32345	46,972.32	77,159.45000	77,159.45		
210-04500 Relocate Building		1.000 L S	121,430.07000	121,430.07	137,890.86000	137,890.86		
211-01111 Rock Reinforcement (Dowels)		1,410.000 LF	162.66000	229,350.60	162.67000	229,364.70		

Tabulation of Bids

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
211-01115 Rock Reinforcement (Number 10)		700.000 LF	173.86000	121,702.00	173.88000	121,716.00		
211-01150 Rock Reinforcement Tests		28.000 EACH	1,121.83000	31,411.24	1,121.83000	31,411.24		
212-00006 Seeding (Native)		9.100 ACRE	2,124.75824	19,335.30	2,232.67000	20,317.30		
212-00009 Seeding (Temporary)		4.500 ACRE	1,698.21667	7,641.98	1,840.01000	8,280.05		
212-00022 Seeding (Riparian)		1.360 ACRE	2,830.91728	3,850.05	2,974.90000	4,045.86		
212-00701 Compost (Mechanically Applied)		2,925.000 CY	68.86248	201,422.75	72.24000	211,302.00		
212-00702 Biotic Soil Amendments (Hydraulically Applied)		36,750.000 LB	1.42000	52,185.00	1.49000	54,757.50		
212-00703 Humate		14,247.000 LB	1.05550	15,037.71	1.12000	15,956.64		
212-00704 Mycorrhizae		801.000 LB	11.21101	8,980.02	11.79000	9,443.79		
212-00705 Elemental Sulfur		3,487.000 LB	4.28350	14,936.56	4.49000	15,656.63		
212-00706 Seeding (Native) Drill		34.500 ACRE	996.78899	34,389.22	1,047.51000	36,139.10		
212-00707 Seeding (Native) Hydraulic		10.500 ACRE	2,358.09448	24,759.99	2,478.10000	26,020.05		
212-00708 Seeding (Native) Broadcast		10.500 ACRE	1,851.17790	19,437.37	1,945.36000	20,426.28		
212-00900 Compost		1,490.000 CY	70.32201	104,779.80	73.92000	110,140.80		
213-00004 Mulching (Weed Free Straw)		12.000 ACRE	1,150.58350	13,807.00	1,209.11000	14,509.32		

Tabulation of Bids

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
213-00007 Mulching (Wood Strand)		9.000 ACRE	9,882.32750	88,940.95	10,385.23000	93,467.07		
213-00012 Spray-on Mulch Blanket		15.000 ACRE	4,135.20550	62,028.08	4,345.63000	65,184.45		
213-00061 Mulch Tackifier		12,000.000 LB	2.93300	35,196.00	3.12000	37,440.00		
213-00150 Bonded Fiber Matrix		35.000 ACRE	4,135.20550	144,732.19	4,345.63000	152,097.05		
213-00610 Landscape Log		24.000 EACH	3,417.51750	82,020.42	3,326.86000	79,844.64		
213-00700 Landscape Boulder		154.000 EACH	389.89000	60,043.06	336.47000	51,816.38		
213-00800 Brush Fill		3,219.000 CY	101.88000	327,951.72	68.54000	220,630.26		
214-00005 Landscape Maintenance (24 Month)		1.000 L S	538,953.86000	538,953.86	566,890.08000	566,890.08		
214-00350 Deciduous Shrub (#5 Container)		392.000 EACH	80.14000	31,414.88	84.22000	33,014.24		
214-00504 Evergreen Tree (4 Foot) (Ball and Burlap)		329.000 EACH	483.01000	158,910.29	507.59000	166,997.11		
214-00506 Evergreen Tree (6 Foot) (Ball and Burlap)		329.000 EACH	522.88000	172,027.52	549.49000	180,782.21		
214-00901 Perennials (Tubeling)		530.000 EACH	5.18000	2,745.40	5.45000	2,888.50		
214-01012 Live Brush Fascine		2,313.000 LF	90.96000	210,390.48	95.59000	221,099.67		
214-01013 Live Willow Stakes		306.000 EACH	8.54000	2,613.24	8.98000	2,747.88		
214-01025 Dormant Log Cutting		59.000 EACH	27.06000	1,596.54	28.43000	1,677.37		
214-01227 Rootwad		50.000 EACH	628.82000	31,441.00	916.31000	45,815.50		

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
214-01228	Riprap Planting Pocket	47.000 EACH	628.82000	29,554.54	952.45000	44,765.15		
214-01404	Deep Rooted Container (DRC #180)	240.000 EACH	29.50000	7,080.00	31.01000	7,442.40		
214-01422	Standard Nursery Container (#10 Container)	56.000 EACH	268.85000	15,055.60	282.53000	15,821.68		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	54,000.000 SY	2.34000	126,360.00	2.45000	132,300.00		
216-00222	Soil Retention Blanket (Coconut) (Biodegradable Class 2)	1,500.000 SY	2.34000	3,510.00	2.45000	3,675.00		
216-00301	Turf Reinforcement Mat (Class 1)	3,472.000 SY	4.84000	16,804.48	5.08000	17,637.76		
217-00020	Herbicide Treatment	100.000 HOUR	358.84000	35,884.00	377.10000	37,710.00		
240-00000	Wildlife Biologist	200.000 HOUR	187.96000	37,592.00	187.96000	37,592.00		
240-00010	Removal of Nests	200.000 HOUR	176.57000	35,314.00	176.57000	35,314.00		
240-00020	Netting	200.000 SY	33.04000	6,608.00	33.04000	6,608.00		
304-06004	Aggregate Base Course (Class 6)	728.000 SY	18.11000	13,184.08	21.79000	15,863.12		
304-06007	Aggregate Base Course (Class 6)	19,625.000 CY	91.47000	1,795,098. 75	94.49000	1,854,366. 25		
304-06008	Aggregate Base Course (Class 6) (Special)	4,446.000 CY	68.35234	303,894.50	43.80000	194,734.80		
304-08002	Aggregate Base Course (Shoulder Material)	370.000 CY	167.95000	62,141.50	229.51000	84,918.70		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	809.000 TON	344.69000	278,854.21	342.16000	276,807.44		

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001	ROADWAY						LCC:	
403-09221	Stone Matrix Asphalt (Fibers)(Asphalt)	35,363.000 TON	205.37499	7,262,675.83	205.30000	7,260,023.90		
403-33841	Hot Mix Asphalt (Grading S) (100) (PG 64-22)	36,480.000 TON	144.59000	5,274,643.20	144.11000	5,257,132.80		
403-33851	Hot Mix Asphalt (Grading S) (100) (PG 64-28)	959.000 TON	163.51589	156,811.74	166.89000	160,047.51		
408-01100	Joint Sealant	1,048.000 LF	19.90000	20,855.20	37.95000	39,771.60		
411-10255	Emulsified Asphalt (Slow-Setting)	5,846.000 GAL	6.14000	35,894.44	6.34000	37,063.64		
412-00600	Concrete Pavement (6 Inch)	57.000 SY	137.45000	7,834.65	142.10000	8,099.70		
412-00801	Concrete Pavement (8 Inch) (Special)	856.000 SY	209.17000	179,049.52	216.25000	185,110.00		
412-00850	Concrete Pavement (8-1/2 Inch)	117.000 SY	203.19000	23,773.23	228.60000	26,746.20		
420-00000	Geomembrane	26,415.000 SY	15.72949	415,494.60	9.97000	263,357.55		
420-00112	Geotextile (Drainage) (Class 1)	19,039.000 SY	11.87000	225,992.93	10.23000	194,768.97		
420-00114	Geotextile (Drainage) (Class 3)	47.000 SY	11.92000	560.24	36.14000	1,698.58		
420-00300	Geotextile (Reinforcement)	2,200.000 SY	11.87000	26,114.00	6.95000	15,290.00		
503-00018	Drilled Shaft (18 Inch)	5.000 LF	871.03000	4,355.15	843.26000	4,216.30		
503-00024	Drilled Shaft (24 Inch)	10.000 LF	871.21000	8,712.10	843.26000	8,432.60		
503-00036	Drilled Shaft (36 Inch)	2,216.000 LF	1,380.90000	3,060,074.40	1,386.72000	3,072,971.52		

Tabulation of Bids

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
503-00042 Drilled Shaft (42 Inch)		874.000 LF	1,551.70021	1,356,185.98	1,641.64000	1,434,793.36		
503-00048 Drilled Shaft (48 Inch)		146.000 LF	2,397.91000	350,094.86	2,411.23000	352,039.58		
503-00072 Drilled Shaft (72 Inch)		3,581.000 LF	3,835.45705	13,734,771.71	3,704.62000	13,266,244.22		
503-00078 Drilled Shaft (78 Inch)		1,106.000 LF	4,563.21678	5,046,917.76	4,531.53000	5,011,872.18		
503-00084 Drilled Shaft (84 Inch)		882.000 LF	6,499.03175	5,732,146.00	6,505.37000	5,737,736.34		
503-00096 Drilled Shaft (96 Inch)		973.000 LF	8,192.47410	7,971,277.30	8,111.69000	7,892,674.37		
503-00310 Crosshole Sonic Logging Testing		213.000 EACH	2,762.50000	588,412.50	2,706.28000	576,437.64		
503-01100 Micropile (10 Inch)		1,383.000 LF	202.40000	279,919.20	197.63000	273,322.29		
503-01120 Micropile (12 Inch)		1,753.000 LF	351.79000	616,687.87	344.76000	604,364.28		
503-02000 Verification Test Pile		2.000 EACH	16,913.26000	33,826.52	17,106.56000	34,213.12		
504-04420 Precast Panel Facing		170,462.000 SF	60.58108	10,326,772.02	60.71000	10,348,748.02		
504-05000 Wire Mesh Facing		4,693.000 SF	56.47000	265,013.71	58.74000	275,666.82		
504-06406 Soil Nail		44,990.000 LF	47.76539	2,148,965.00	44.48000	2,001,155.20		
504-06410 Verification Testing		20.000 EACH	2,070.12700	41,402.54	2,070.13000	41,402.60		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY								
504-08050	Stone Landscape Wall	4,192.000 SF	71.60000 300,147.20		78.68000 329,826.56			
506-00206	Riprap (6 Inch)	1,859.000 CY	396.40000 736,907.60		332.84000 618,749.56			
506-00212	Riprap (12 Inch)	1,270.000 CY	256.49000 325,742.30		242.98000 308,584.60			
506-00218	Riprap (18 Inch)	297.000 CY	174.62000 51,862.14		173.63000 51,568.11			
506-00236	Riprap (36 Inch)	3,485.000 CY	130.25000 453,921.25		165.39000 576,384.15			
506-00406	Soil Riprap (6 Inch)	106.000 CY	788.27000 83,556.62		526.37000 55,795.22			
506-00412	Soil Riprap (12 Inch)	52.000 CY	788.27000 40,990.04		217.85000 11,328.20			
506-00418	Soil Riprap (18 Inch)	108.000 CY	788.27000 85,133.16		194.73000 21,030.84			
507-00000	Concrete Slope and Ditch Paving	89.000 CY	1,636.68000 145,664.52		1,688.06000 150,237.34			
509-00001	Structural Steel (Galvanized)	27,044.000 LB	8.80000 237,987.20		10.38000 280,716.72			
509-08100	Provide Temporary Support (Bridge C)	1.000 LS	1,799,066. 1,799,066. 35000 35		2,063,613. 2,063,613. 66000 66			
509-08100	Provide Temporary Support (Bridge M)	1.000 LS	712,786.44910 712,786.45		830,544.45000 830,544.45			
509-08100	Provide Temporary Support (Bridge N)	1.000 LS	1,013,620. 1,013,620. 87600 88		1,309,337. 1,309,337. 53000 53			
512-00102	Bearing Device (Type II)	247.000 EACH	4,560.91664 1,126,546. 41		4,599.63000 1,136,108. 61			
512-00103	Bearing Device (Type III)	10.000 EACH	19,655.60000 196,556.00		22,176.89000 221,768.90			

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
513-00600 Bridge Drain		26.000 EACH	37,467.60808	974,157.81	37,308.14000	970,011.64		
513-00690 Bridge Drain (Special)		8.000 EACH	3,237.21500	25,897.72	4,662.30000	37,298.40		
514-00201 Pedestrian Railing (Steel)(Special)		1,209.000 LF	368.86000	445,951.74	348.38000	421,191.42		
515-00120 Waterproofing (Membrane)		64,165.000 SY	26.79163	1,719,084. 78	24.76000	1,588,725. 40		
518-01004 Bridge Expansion Device (0-4 Inch)		2,051.000 LF	492.58423	1,010,290. 26	519.75000	1,066,007. 25		
518-01006 Bridge Expansion Device (0-6 Inch)		52.000 LF	2,834.62000	147,400.24	3,789.63000	197,060.76		
518-01009 Bridge Expansion Device (0-9 Inch)		54.000 LF	3,946.20000	213,094.80	4,358.27000	235,346.58		
518-01050 Bridge Expansion Device (Special)		116.000 LF	6,026.80000	699,108.80	6,903.80000	800,840.80		
601-01000 Concrete Class B		26.000 CY	1,465.47000	38,102.22	2,826.46000	73,487.96		
601-03000 Concrete Class D		129.000 CY	1,785.20000	230,290.80	2,764.68000	356,643.72		
601-03030 Concrete Class D (Box Culvert)		26.000 CY	2,012.05000	52,313.30	3,525.64000	91,666.64		
601-03040 Concrete Class D (Bridge)		22,978.000 CY	1,119.69262	25,728, 297.07	1,124.09000	25,829, 340.02		
601-03050 Concrete Class D (Wall)		4,099.000 CY	703.69129	2,884,430. 61	683.32000	2,800,928. 68		
601-03056 Concrete Class DF		27,479.000 CY	1,178.50512	32,384, 142.20	1,201.63000	33,019, 590.77		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
601-05045 Concrete Class S40		12,483.000 CY	2,137.40285	26,681,199.72	2,302.58000	28,743,106.14		
601-05060 Concrete Class S60		296.000 CY	2,478.23000	733,556.08	3,598.61000	1,065,188.56		
601-25730 Precast Concrete Deck Panel (3 Inch)		31,039.000 SY	185.09164	5,745,059.48	186.51000	5,789,083.89		
601-40300 Structural Concrete Coating		88,822.000 SY	21.69637	1,927,115.01	19.78000	1,756,899.16		
601-40301 Structural Concrete Coating		401,238.000 SF	2.30965	926,719.89	2.19000	878,711.22		
602-00000 Reinforcing Steel		6,549,188.000 LB	1.21072	7,929,257.10	1.27000	8,317,468.76		
602-00020 Reinforcing Steel (Epoxy Coated)		8,790,359.000 LB	1.49098	13,106,264.90	1.50000	13,185,538.50		
602-00210 Welded Wire Fabric		274.000 SY	205.53000	56,315.22	22.64000	6,203.36		
603-01185 18 Inch Reinforced Concrete Pipe (Complete In Place)		2,269.000 LF	231.96000	526,317.24	244.87000	555,610.03		
603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)		3,094.000 LF	272.66000	843,610.04	307.89000	952,611.66		
603-01305 30 Inch Reinforced Concrete Pipe (Complete In Place)		575.000 LF	292.37000	168,112.75	395.93000	227,659.75		
603-01365 36 Inch Reinforced Concrete Pipe (Complete In Place)		473.000 LF	268.17000	126,844.41	390.50000	184,706.50		
603-01425 42 Inch Reinforced Concrete Pipe (Complete In Place)		250.000 LF	339.74000	84,935.00	482.17000	120,542.50		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
603-01485	48 Inch Reinforced Concrete Pipe (Complete In Place)	63.000 LF	422.20000	26,598.60	554.73000	34,947.99		
603-02185	23x14 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	148.000 LF	268.63000	39,757.24	332.42000	49,198.16		
603-02245	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	385.000 LF	281.74000	108,469.90	349.89000	134,707.65		
603-05018	18 Inch Reinforced Concrete End Section	14.000 EACH	5,834.10000	81,677.40	7,449.29000	104,290.06		
603-05024	24 Inch Reinforced Concrete End Section	12.000 EACH	6,089.24000	73,070.88	7,730.09000	92,761.08		
603-05030	30 Inch Reinforced Concrete End Section	1.000 EACH	6,495.57000	6,495.57	8,184.87000	8,184.87		
603-05036	36 Inch Reinforced Concrete End Section	5.000 EACH	7,147.67000	35,738.35	8,903.27000	44,516.35		
603-05042	42 Inch Reinforced Concrete End Section	6.000 EACH	7,282.65000	43,695.90	11,458.14000	68,748.84		
603-05048	48 Inch Reinforced Concrete End Section	1.000 EACH	7,547.53000	7,547.53	11,748.75000	11,748.75		
603-05118	23x14 Inch Reinforced Concrete End Section Elliptical	2.000 EACH	6,345.30000	12,690.60	8,010.90000	16,021.80		
603-30018	18 Inch Steel End Section	6.000 EACH	1,019.87000	6,119.22	2,456.27000	14,737.62		
603-50018	18 Inch Plastic Pipe	1,558.000 LF	497.30000	774,793.40	481.01000	749,413.58		
604-00305	Inlet Type C (5 Foot)	14.000 EACH	10,298.69000	144,181.66	14,623.09000	204,723.26		
604-00310	Inlet Type C (10 Foot)	2.000 EACH	10,992.06000	21,984.12	17,704.32000	35,408.64		
604-00315	Inlet Type C (15 Foot)	1.000 EACH	12,539.05000	12,539.05	20,299.87000	20,299.87		

Tabulation of Bids

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
604-00505 Inlet Type D (5 Foot)		3.000 EACH	11,270.51000	33,811.53	17,745.54000	53,236.62		
604-00510 Inlet Type D (10 Foot)		2.000 EACH	13,149.02000	26,298.04	21,341.02000	42,682.04		
604-13005 Inlet Type 13 (5 Foot)		1.000 EACH	10,530.16000	10,530.16	17,900.46000	17,900.46		
604-13010 Inlet Type 13 (10 Foot)		1.000 EACH	12,740.16000	12,740.16	23,206.70000	23,206.70		
604-19000 Inlet Special		6.000 EACH	12,898.20000	77,389.20	17,315.38000	103,892.28		
604-19105 Inlet Type R L 5 (5 Foot)		2.000 EACH	11,027.42000	22,054.84	17,713.91000	35,427.82		
604-19110 Inlet Type R L 5 (10 Foot)		2.000 EACH	18,813.58000	37,627.16	19,491.21000	38,982.42		
604-20000 Outlet Structure		5.000 EACH	33,895.84000	169,479.20	37,634.71000	188,173.55		
604-25000 Vane Grate Inlet Special		3.000 EACH	24,373.04000	73,119.12	16,364.07000	49,092.21		
604-25005 Vane Grate Inlet (5 Foot)		29.000 EACH	17,601.19000	510,434.51	19,824.21000	574,902.09		
604-25006 Vane Grate Inlet Special (5 Foot)		4.000 EACH	24,373.04000	97,492.16	16,364.29000	65,457.16		
604-25010 Vane Grate Inlet (10 Foot)		5.000 EACH	16,747.58000	83,737.90	22,501.27000	112,506.35		
604-25016 Vane Grate Inlet Special (15 Foot)		1.000 EACH	12,898.18000	12,898.18	37,899.25000	37,899.25		
604-25025 Vane Grate Inlet (25 Foot) (Special)		1.000 EACH	25,668.66000	25,668.66	69,734.10000	69,734.10		
604-26005 Vane Grate Inlet (Double) (5 Foot)		9.000 EACH	20,689.67000	186,207.03	26,947.04000	242,523.36		
604-26010 Vane Grate Inlet (Double) (10 Foot)		4.000 EACH	20,505.25000	82,021.00	29,479.90000	117,919.60		

Tabulation of Bids

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
604-30005 Manhole Slab Base (5 Foot)		5.000 EACH	11,118.95000	55,594.75	15,923.80000	79,619.00		
604-30010 Manhole Slab Base (10 Foot)		23.000 EACH	14,730.22000	338,795.06	16,853.31000	387,626.13		
604-30020 Manhole Slab Base (20 Foot)		1.000 EACH	16,937.48000	16,937.48	31,681.12000	31,681.12		
604-31010 Manhole Box Base (10 Foot)		2.000 EACH	13,085.83000	26,171.66	35,213.87000	70,427.74		
604-39000 Manhole Special		1.000 EACH	17,090.16000	17,090.16	17,090.03000	17,090.03		
604-39005 Manhole Special (5 Foot)		1.000 EACH	18,214.51000	18,214.51	18,214.38000	18,214.38		
604-39050 Manhole (Traffic Management System)		10.000 EACH	20,368.11000	203,681.10	17,090.03000	170,900.30		
605-00040 4 Inch Perforated Pipe Underdrain		45.000 LF	60.76000	2,734.20	60.48000	2,721.60		
605-00061 6 Inch Perforated Pipe Underdrain (Special)		6,018.000 LF	60.68025	365,173.72	48.92000	294,400.56		
606-00301 Guardrail Type 3 (6-3 Post Spacing)		9,341.000 LF	49.28000	460,324.48	51.35000	479,660.35		
606-00910 Guardrail Type 9 (Style CA)		7,045.000 LF	168.38000	1,186,237. 10	166.14000	1,170,456. 30		
606-00916 Guardrail Type 9 (Style CA) (Special)		4,376.000 LF	191.23000	836,822.48	196.72000	860,846.72		
606-00930 Guardrail Type 9 (Style CD)		3,224.000 LF	143.43000	462,418.32	153.92000	496,238.08		
606-00931 Guardrail Type 9 (Style CD) (Special)		103.000 LF	352.54000	36,311.62	367.90000	37,893.70		
606-00940 Guardrail Type 9 (Style CE)		2,974.000 LF	360.65000	1,072,573. 10	363.37000	1,080,662. 38		

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY								
606-00941	Guardrail Type 9 (Style CE) (Special)	260.000	LF	641.56000 166,805.60	650.72000 169,187.20			
606-00942	Guardrail Type 9 (Style CGE)	2,998.000	LF	277.00000 830,446.00	277.77000 832,754.46			
606-00943	Guardrail Type 9 (Style CGE) (Special)	39.000	LF	790.86000 30,843.54	814.79000 31,776.81			
606-01340	End Anchorage Type 3D	6.000	EACH	1,836.09000 11,016.54	1,836.09000 11,016.54			
606-01370	Transition Type 3G	21.000	EACH	8,047.53000 168,998.13	8,047.53000 168,998.13			
606-01372	Transition Type GR9-GR3	24.000	EACH	7,171.41000 172,113.84	7,336.56000 176,077.44			
606-01380	Transition Type 3H	13.000	EACH	3,454.52000 44,908.76	3,454.52000 44,908.76			
606-01400	Transition Type BR10M-GR3	1.000	EACH	3,566.13000 3,566.13	3,566.13000 3,566.13			
606-01403	Transition Type BR9-GR9	32.000	EACH	7,705.17625 246,565.64	5,272.39000 168,716.48			
606-01407	Transition Type BR9-GR3	8.000	EACH	9,712.26000 77,698.08	7,476.58000 59,812.64			
606-02003	End Anchorage (Nonflared)	12.000	EACH	6,244.92000 74,939.04	6,244.93000 74,939.16			
606-10200	Bridge Rail (Special)	103.000	LF	254.40000 26,203.20	270.28000 27,838.84			
606-10900	Bridge Rail Type 9	28,476.000	LF	237.12267 6,752,305. 12	235.37000 6,702,396. 12			
606-10905	Bridge Rail Type 9 (Special)	76.000	LF	239.73000 18,219.48	329.82000 25,066.32			
606-11035	Bridge Rail Type 10 MASH	543.000	LF	351.05000 190,620.15	295.02000 160,195.86			

Tabulation of Bids

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
607-11525 Fence (Plastic)		12,000.000 LF	5.02000	60,240.00	5.03000	60,360.00		
607-15000 Fence Concrete (Noise Barrier)		5,717.000 SF	96.89000	553,920.13	92.30000	527,679.10		
607-53137 Fence Chain Link (Special) (36 Inch)		14,680.000 LF	52.10610	764,917.62	52.17000	765,855.60		
607-53196 Fence Chain Link (96 Inch)		949.000 LF	55.25000	52,432.25	55.25000	52,432.25		
607-55050 Mesh Anchor (Special)		133.000 EACH	3,926.40000	522,211.20	3,926.40000	522,211.20		
607-55060 Mesh Pin		15.000 EACH	560.91000	8,413.65	560.91000	8,413.65		
607-55100 Wire Mesh (Draped)		190,000.000 SF	5.91000	1,122,900.00	5.75000	1,092,500.00		
607-55110 Safety Rail (Cable)		3,185.000 LF	79.24000	252,379.40	68.66000	218,682.10		
607-60203 3 Ft Gate Single (Chain Link)		1.000 EACH	904.09000	904.09	904.09000	904.09		
607-60220 20 Foot Gate Single (Chain Link)		2.000 EACH	2,176.51000	4,353.02	2,176.52000	4,353.04		
607-60274 24 Foot Gate Double (Chain Link)		1.000 EACH	2,818.31000	2,818.31	2,818.31000	2,818.31		
607-60620 Road Closure Gate		4.000 EACH	42,490.57000	169,962.28	24,791.81000	99,167.24		
608-00000 Concrete Sidewalk		15.000 SY	256.67000	3,850.05	269.14000	4,037.10		
608-00010 Concrete Curb Ramp		80.000 SY	286.51000	22,920.80	269.21000	21,536.80		
608-00015 Detectable Warnings		76.000 SF	65.73000	4,995.48	66.45000	5,050.20		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
608-00026 Concrete Bikeway (6 Inch)		13,251.000 SY	114.30000	1,514,589.30	117.80000	1,560,967.80		
609-21010 Curb and Gutter Type 2 (Section I-B)		909.000 LF	48.13000	43,750.17	59.54000	54,121.86		
609-21013 Curb and Gutter Type 2 (Section I-M) (Special)		680.000 LF	91.79000	62,417.20	93.38000	63,498.40		
609-21020 Curb and Gutter Type 2 (Section II-B)		726.000 LF	87.73000	63,691.98	89.92000	65,281.92		
609-24002 Gutter Type 2 (2 Foot)		120.000 LF	83.52000	10,022.40	99.15000	11,898.00		
609-24004 Gutter Type 2 (4 Foot)		902.000 LF	105.48000	95,142.96	120.71000	108,880.42		
609-60011 Curb Type 6 (Section M)		4,227.000 LF	33.66000	142,280.82	41.01000	173,349.27		
610-00030 Median Cover Material (Concrete)		4,487.000 SF	23.02000	103,290.74	22.04000	98,893.48		
612-00039 Delineator (Flexible) (Surface Mounted)		58.000 EACH	117.79000	6,831.82	118.33000	6,863.14		
612-00041 Delineator (Flexible) (Type I)		58.000 EACH	117.79000	6,831.82	118.33000	6,863.14		
612-00043 Delineator (Flexible) (Type III)		2.000 EACH	147.24000	294.48	147.93000	295.86		
612-00070 Reflector Strip (4 Inch)		535.000 EACH	41.23000	22,058.05	41.42000	22,159.70		
612-00111 Delineator (Drivable)(Type I)		230.000 EACH	147.24000	33,865.20	147.93000	34,023.90		
612-00113 Delineator (Drivable)(Type III)		36.000 EACH	147.24000	5,300.64	147.93000	5,325.48		
612-00260 Location Marker (Fiber Optic)(Dome)		39.000 EACH	326.06000	12,716.34	326.06000	12,716.34		

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY								
613-00102	1 Inch Electrical Conduit (Galvanized Rigid Conduit) (Special)	80.000	LF	89.95000 7,196.00	89.95000	7,196.00		
613-00150	1-1/2 Inch Electrical Conduit	35.000	LF	77.58000 2,715.30	83.56000	2,924.60		
613-00200	2 Inch Electrical Conduit	2,700.000	LF	49.47000 133,569.00	49.47000	133,569.00		
613-00206	2 Inch Electrical Conduit (Bored)	3,265.000	LF	61.84000 201,907.60	61.84000	201,907.60		
613-00207	2 Inch Electrical Conduit (Bridge) (Special)	722.000	LF	31.50000 22,743.00	31.48000	22,728.56		
613-00306	3 Inch Electrical Conduit (Bored)	2,230.000	LF	78.70000 175,501.00	78.71000	175,523.30		
613-00607	6 Inch Electrical Conduit (Bridge)(Special)	220.000	LF	112.44000 24,736.80	112.43000	24,734.60		
613-01100	1 Inch Electrical Conduit (Plastic)	905.000	LF	43.85000 39,684.25	49.82000	45,087.10		
613-01200	2 Inch Electrical Conduit (Plastic)	31,347.000	LF	45.90814 1,439,082. 48	46.45000	1,456,068. 15		
613-01300	3 Inch Electrical Conduit (Plastic)	80.000	LF	53.97000 4,317.60	59.95000	4,796.00		
613-03491	Electrical Conduit (Plastic)(Multiduct)	6,210.000	LF	82.63000 513,132.30	80.18000	497,917.80		
613-03492	Electrical Conduit (Plastic)(Multiduct)(Bored)	485.000	LF	106.81000 51,802.85	106.81000	51,802.85		
613-03500	Electrical Conduit (Plastic) (Multiduct) (Special)	1,210.000	LF	75.33000 91,149.30	81.31000	98,385.10		
613-04020	Hanger System (Bridge M)	1.000	L S	37,216.07000 37,216.07	37,562.84000	37,562.84		
613-04020	Hanger System (F-15-CQ)	1.000	L S	50,033.69280 50,033.69	50,033.32000	50,033.32		

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY								
613-04100 Electrical System Modifications		1.000 L S	18,102.08000	18,102.08	18,101.94000	18,101.94		
613-07000 Pull Box (Special)		23.000 EACH	2,361.10870	54,305.50	2,361.12000	54,305.76		
613-07002 Type Two Pull Box		96.000 EACH	3,035.75000	291,432.00	3,035.73000	291,430.08		
613-07004 Type Four Pull Box		32.000 EACH	4,553.63000	145,716.16	4,553.59000	145,714.88		
613-07005 Type Five Pull Box		11.000 EACH	5,661.11000	62,272.21	5,661.07000	62,271.77		
613-07010 Pull Box (Surface Mounted)		5.000 EACH	3,794.69000	18,973.45	3,794.66000	18,973.30		
613-07011 Pull Box (11"x18"x12")		2.000 EACH	2,068.81000	4,137.62	2,068.79000	4,137.58		
613-07199 Pull Box (Install Only)		11.000 EACH	3,935.23000	43,287.53	3,935.20000	43,287.20		
613-10000 Wiring		1.000 L S	281,088.12200	281,088.13	281,086.08000	281,086.08		
613-13000 Luminaire (LED) (Special)		3.000 EACH	1,686.53000	5,059.59	1,686.52000	5,059.56		
613-13008 Luminaire (LED) (8,000 Lumens)		15.000 EACH	1,051.27000	15,769.05	1,051.26000	15,768.90		
613-13012 Luminaire (LED) (12,000 Lumens)		9.000 EACH	1,124.35000	10,119.15	1,124.35000	10,119.15		
613-32300 Light Standard Steel (30 Foot)		24.000 EACH	4,497.41000	107,937.84	4,497.37000	107,936.88		
613-40000 Concrete Foundation Pad		17.000 EACH	3,485.49000	59,253.33	3,485.47000	59,252.99		
613-40010 Light Standard Foundation		19.000 EACH	9,444.56000	179,446.64	9,444.49000	179,445.31		
613-40012 Light Standard Foundation Special		5.000 EACH	10,625.13000	53,125.65	10,625.05000	53,125.25		

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
613-40020 Transformer Base Aluminum		15.000 EACH	758.94000	11,384.10	758.94000	11,384.10		
613-50100 Lighting Control Center		3.000 EACH	12,873.84000	38,621.52	12,873.75000	38,621.25		
613-50109 Meter Power Pedestal		6.000 EACH	12,873.84000	77,243.04	12,873.75000	77,242.50		
613-50210 Temporary Lighting		1.000 L S	137,845.61100	137,845.61	129,299.60000	129,299.60		
613-50350 Power Transformer		1.000 L S	7,308.29000	7,308.29	43,849.44000	43,849.44		
613-60700 Troubleshooting		400.000 HOUR	309.20000	123,680.00	309.19000	123,676.00		
613-80007 Circuit Breaker (70A, 2 Pole)		1.000 EACH	1,883.30000	1,883.30	1,883.27000	1,883.27		
613-80105 Circuit Breaker (30A, 2 Pole)		9.000 EACH	1,377.33000	12,395.97	1,377.33000	12,395.97		
613-80274 Structure Mounted Disconnect Switch		1.000 EACH	2,023.83000	2,023.83	2,023.82000	2,023.82		
613-81010 Panelboard (100A, 120/208V, 3 Phase, 42 Circuit)		1.000 EACH	12,086.79000	12,086.79	12,086.70000	12,086.70		
613-81500 Panelboard (5KVA Mini Load Center)		8.000 EACH	9,332.13000	74,657.04	9,332.06000	74,656.48		
613-81602 Temporary Switchgear		1.000 EACH	46,660.64000	46,660.64	46,660.29000	46,660.29		
613-81699 Safety Switch NEMA 3R, 30 Ampere, 2-pole, 240 Volt		6.000 EACH	1,905.78000	11,434.68	1,905.76000	11,434.56		
614-00011 Sign Panel (Class I)		150.000 SF	35.33893	5,300.84	35.50000	5,325.00		
614-00012 Sign Panel (Class II)		1,337.000 SF	47.11940	62,998.64	47.34000	63,293.58		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
614-00013	Sign Panel (Class III)	3,847.000 SF	58.90000	226,588.30	59.17000	227,626.99		
614-00821	Steel Signpost (W 8x21)	32.000 LF	212.02000	6,784.64	213.01000	6,816.32		
614-01026	Steel Signpost (W 10x26)	111.000 LF	223.80000	24,841.80	224.85000	24,958.35		
614-01226	Steel Signpost (W 12x26)	168.000 LF	235.58000	39,577.44	236.68000	39,762.24		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	51.000 EACH	500.60980	25,531.10	502.94000	25,649.94		
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	74.000 EACH	765.64865	56,658.00	769.20000	56,920.80		
614-03004	Concrete Footing (Type 4)	2.000 EACH	4,122.71000	8,245.42	4,141.87000	8,283.74		
614-03006	Concrete Footing (Type 6)	6.000 EACH	5,300.62000	31,803.72	5,325.26000	31,951.56		
614-03007	Concrete Footing (Type 7)	15.000 EACH	5,654.00000	84,810.00	5,680.27000	85,204.05		
614-10115	Dynamic Message Sign (Color LED)(Overhead)	1.000 EACH	151,787.60000	151,787.60	151,786.48000	151,786.48		
614-31800	Monotube Overhead Sign Cantilever (18 Inch Diameter)	1.000 EACH	57,357.58000	57,357.58	55,782.96000	55,782.96		
614-32400	Monotube Overhead Sign Cantilever (24 Inch Diameter)	1.000 EACH	68,407.58000	68,407.58	66,832.96000	66,832.96		
614-70024	1310nm SFP Optic Module	9.000 EACH	477.85000	4,300.65	477.85000	4,300.65		
614-70028	CWDM SFP Optic Module	19.000 EACH	1,293.01000	24,567.19	1,292.99000	24,566.81		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
614-70032 Optical Filter		28.000 EACH	1,545.98000	43,287.44	1,545.97000	43,287.16		
614-70150 Pedestrian Signal Face (16) (Countdown)		2.000 EACH	983.81000	1,967.62	983.80000	1,967.60		
614-70336 Traffic Signal Face (12-12-12)		8.000 EACH	1,770.86000	14,166.88	1,770.84000	14,166.72		
614-70448 Traffic Signal Face (12-12-12-12)		2.000 EACH	2,501.69000	5,003.38	2,501.66000	5,003.32		
614-72830 Communications Cabinet		6.000 EACH	27,827.73000	166,966.38	27,827.52000	166,965.12		
614-72832 Communications Cabinet (Type 2)		2.000 EACH	25,860.11000	51,720.22	25,859.92000	51,719.84		
614-72855 Traffic Signal Controller Cabinet		1.000 EACH	38,227.98000	38,227.98	38,227.71000	38,227.71		
614-72860 Pedestrian Push Button		2.000 EACH	730.83000	1,461.66	730.82000	1,461.64		
614-72884 Traffic Signal Vehicle Detector (Micro Wave Type)		3.000 EACH	11,299.74000	33,899.22	11,299.66000	33,898.98		
614-72887 Microwave Vehicle Radar Detector		7.000 EACH	13,604.67000	95,232.69	13,604.56000	95,231.92		
614-80386 Rumble Strip (Special)		34.000 LF	11.05000	375.70	113.75000	3,867.50		
614-80391 Rumble Strip (Grinding)(Asphalt)		38,567.000 LF	0.35000	13,498.45	0.72000	27,768.24		
614-81020 Traffic Signal-Light Pole Steel (2 Mast Arm)		1.000 EACH	41,601.04000	41,601.04	41,600.74000	41,600.74		
614-81145 Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)		1.000 EACH	26,984.46000	26,984.46	26,984.27000	26,984.27		
614-84000 Traffic Signal Pedestal Pole Steel		1.000 EACH	3,260.62000	3,260.62	3,260.60000	3,260.60		

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
614-85130 Impact Attenuator (Quadguard II)		2.000 EACH	49,596.64000	99,193.28	63,267.25000	126,534.50		
614-86741 Weather Monitoring System		1.000 EACH	113,559.60000	113,559.60	113,558.77000	113,558.77		
614-87010 Fiber Optic Cable (Single Mode) (12 Fiber)		8,765.000 LF	5.06000	44,350.90	5.06000	44,350.90		
614-87015 Buffer Tube Fan Out Kit		8.000 EACH	730.83000	5,846.64	730.82000	5,846.56		
614-87024 Fiber Optic Termination Panel (24 Fiber)		10.000 EACH	730.83000	7,308.30	730.82000	7,308.20		
614-87144 Fiber Optic Termination Panel (144 Fiber)		4.000 EACH	10,512.70000	42,050.80	10,512.62000	42,050.48		
614-87312 Traffic Management System Building Generator		1.000 L S	41,938.35000	41,938.35	52,988.04000	52,988.04		
614-87320 Closed Circuit Television		8.000 EACH	2,417.36000	19,338.88	2,417.34000	19,338.72		
614-87350 Test Fiber Optic Cable		1.000 L S	23,611.41000	23,611.41	23,611.23000	23,611.23		
614-87364 Closed Circuit Television Pole with Lowering Device (50 Feet)		4.000 EACH	50,933.17000	203,732.68	50,932.80000	203,731.20		
614-87368 Closed Circuit Television Pole with Lowering Device (70 Feet)		1.000 EACH	54,531.10000	54,531.10	54,530.70000	54,530.70		
614-87424 Fiber Optic Cable (Single Mode) (24 Strands)		17,635.000 LF	5.62000	99,108.70	5.62000	99,108.70		
614-87498 Fiber Optic Cable (Single Mode) (144 Strands)		42,030.000 LF	6.75000	283,702.50	6.75000	283,702.50		
614-87650 Fiber Optic Cable (Single Mode) (216 Strands)		37,815.000 LF	7.87000	297,604.05	7.87000	297,604.05		

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001	ROADWAY						LCC:	
614-87691	Ethernet Switch Type I	1.000 EACH	10,119.17000	10,119.17	10,119.10000	10,119.10		
614-87692	Ethernet Switch Type II	7.000 EACH	10,681.35000	74,769.45	10,681.27000	74,768.89		
614-87693	Ethernet Switch Type III	2.000 EACH	13,492.23000	26,984.46	13,492.14000	26,984.28		
615-00030	Embankment Protector Type 3	2.000 EACH	3,805.43000	7,610.86	7,332.12000	14,664.24		
615-00050	Embankment Protector Type 5	2.000 EACH	3,805.43000	7,610.86	8,031.31000	16,062.62		
618-00002	Prestressing Steel Strand	87,308.000 MKFT	64.00000	5,587,712. 00	78.83000	6,882,489. 64		
618-00005	Prestressing Steel Bar	158.000 MKFT	612.20000	96,727.60	816.05000	128,935.90		
618-00500	Prestressed Concrete I (BT Variable)	3,534.000 LF	923.20000	3,262,588. 80	980.67000	3,465,687. 78		
618-00510	Prestressed Concrete I (Special)	12,331.000 LF	601.21000	7,413,520. 51	634.77000	7,827,348. 87		
618-01145	Prestressed Concrete I (CBT45)	1,907.000 LF	570.20000	1,087,371. 40	542.00000	1,033,594. 00		
618-01172	Prestressed Concrete I (CBT72)	991.000 LF	647.61000	641,781.51	658.22000	652,296.02		
618-01181	Prestressed Concrete I (CBT81)	11,181.000 LF	516.60000	5,776,104. 60	507.36000	5,672,792. 16		
618-01190	Prestressed Concrete I (CBT90)	29,225.000 LF	540.59678	15,798, 941.04	556.05000	16,250, 561.25		
620-00005	Field Office (Special)	1.000 EACH	381,600.70000	381,600.71	316,334.98000	316,334.98		

Tabulation of Bids

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Contract ID: C25177-COMBO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
620-00012 Field Laboratory (Class 2)		1.000 EACH	132,123.92200	132,123.93	142,141.83000	142,141.83		
620-00020 Sanitary Facility		2.000 EACH	26,520.00000	53,040.00	6,630.00000	13,260.00		
621-00450 Detour Pavement		25,351.000 SY	104.27000	2,643,348. 77	103.23000	2,616,983. 73		
621-00451 Detour Pavement		1,000.000 TON	139.02000	139,020.00	143.99000	143,990.00		
622-04035 Water Storage Facility		1.000 L S	45,567.01000	45,567.01	57,509.17000	57,509.17		
623-00164 Drip Emitter		1,183.000 EACH	100.53000	118,926.99	105.65000	124,983.95		
623-00600 1-1/2 Inch Plastic Pipe		9,049.000 LF	12.87000	116,460.63	13.53000	122,432.97		
623-00601 1 Inch Plastic Pipe		24,352.000 LF	5.70000	138,806.40	5.99000	145,868.48		
623-01712 1-1/2 Inch Backflow Preventer		1.000 EACH	6,635.69000	6,635.69	6,973.37000	6,973.37		
623-02016 2 Inch Drain Valve		20.000 EACH	592.37000	11,847.40	622.51000	12,450.20		
623-03004 3/4 In Drip Zone Control Valve		190.000 EACH	888.56000	168,826.40	933.77000	177,416.30		
623-03112 1-1/2 Inch Automatic Control Valve		1.000 EACH	1,264.48000	1,264.48	1,328.83000	1,328.83		
623-04012 1-1/2 Inch Quick-Coupler Valve		11.000 EACH	288.21000	3,170.31	302.88000	3,331.68		
623-05012 1-1/2 Inch Gate Valve		14.000 EACH	404.41000	5,661.74	424.98000	5,949.72		
623-08200 Master Controller		1.000 EACH	5,188.95000	5,188.95	5,453.00000	5,453.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
623-09000 Booster Pump		1.000 EACH	59,259.90000	59,259.90	62,275.49000	62,275.49		
624-20019 18 Inch Drainage Pipe (Class 0) (Complete In Place)		410.000 LF	297.69000	122,052.90	354.50000	145,345.00		
624-20300 Detour Drainage Pipe (Class 0)		94.000 LF	402.37000	37,822.78	307.51000	28,905.94		
625-00000 Construction Surveying		1.000 L S	5,797,230.00550	5,797,230.01	5,789,565.51000	5,789,565.51		
625-00001 Construction Surveying (Hourly)		200.000 HOUR	287.30000	57,460.00	287.30000	57,460.00		
626-00000 Mobilization Construction Engineering (Consultant)		1.000 L S	535,925.00000	535,925.00	511,348.39000	511,348.39		
626-00010 Erection Equipment		1.000 L S	1,656,383.80000	1,656,383.80	1,672,958.85000	1,672,958.85		
626-00100 Mobilization (without Autopay)		1.000 L S	74,547,060.40000	74,547,060.40	69,838,705.17000	69,838,705.17		
626-01111 Public Information Management (Tier I)		1,674.000 DAY	288.32198	482,651.00	288.34000	482,681.16		
627-00005 Epoxy Pavement Marking		2,274.000 GAL	181.31784	412,316.76	181.33000	412,344.42		
627-00008 Modified Epoxy Pavement Marking		1,001.000 GAL	181.32796	181,509.29	181.33000	181,511.33		
627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)		41,699.000 SF	26.07552	1,087,323.30	26.07000	1,087,092.93		
627-01011 Preformed Plastic Pavement Marking (Contrast)(Inlaid)		12,625.000 SF	28.32829	357,644.65	28.33000	357,666.25		
627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)		804.000 SF	34.00000	27,336.00	34.00000	27,336.00		

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)		652.000 SF	22.67000	14,780.84	22.66000	14,774.32		
630-00000 Flagging		18,235.000 HOUR	62.30000	1,136,040.50	62.44000	1,138,593.40		
630-00001 Pilot Car Operation		1,752.000 HOUR	129.61100	227,078.48	129.63000	227,111.76		
630-00003 Uniformed Traffic Control		6,235.000 HOUR	223.37250	1,392,727.55	212.71000	1,326,246.85		
630-00007 Traffic Control Inspection		478.000 DAY	589.18900	281,632.34	589.17000	281,623.26		
630-00012 Traffic Control Management		1,575.000 DAY	1,293.09450	2,036,623.84	1,296.19000	2,041,499.25		
630-00017 Traffic Control Management (Special)		100.000 DAY	1,822.08350	182,208.35	1,826.45000	182,645.00		
630-80002 Flashing Beacon (Solar)		17.000 EACH	2,115.97882	35,971.64	2,015.20000	34,258.40		
630-80335 Barricade (Type 3 M-A) (Temporary)		15.000 EACH	411.42133	6,171.32	391.84000	5,877.60		
630-80341 Construction Traffic Sign (Panel Size A)		170.000 EACH	111.68894	18,987.12	106.36000	18,081.20		
630-80342 Construction Traffic Sign (Panel Size B)		55.000 EACH	129.30545	7,111.80	123.15000	6,773.25		
630-80344 Construction Traffic Sign (Special)		320.000 SF	64.67250	20,695.20	105.30000	33,696.00		
630-80350 Vertical Panel		100.000 EACH	58.78900	5,878.90	55.98000	5,598.00		
630-80355 Portable Message Sign Panel		10.000 EACH	19,984.02000	199,840.20	19,032.42000	190,324.20		
630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)		4.000 EACH	2,938.81500	11,755.26	2,798.89000	11,195.56		

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1581 KRAEMER NORTH AMERICA, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 ROADWAY							LCC:	
630-80360 Drum Channelizing Device		180.000 EACH	64.67250	11,641.05	61.57000	11,082.60		
630-80370 Barrier (Temporary)		38,432.000 LF	96.29450	3,700,790. 22	92.49000	3,554,575. 68		
630-80378 Glare Screen (Temporary)		5,832.000 LF	26.10550	152,247.28	32.73000	190,881.36		
630-80380 Traffic Cone		100.000 EACH	17.61650	1,761.65	16.80000	1,680.00		
630-85010 Impact Attenuator (Temporary)		23.000 EACH	16,448.47174	378,314.85	18,993.24000	436,844.52		
630-85041 Mobile Attenuator		1,894.000 DAY	1,116.77799	2,115,177. 52	1,119.44000	2,120,219. 36		
630-86801 Traffic Signal (Temporary)		1.000 LS	230,492.28000	230,492.28	230,490.59000	230,490.59		
630-86801 Traffic Signal (Temporary) BTE		1.000 LS	230,492.30000	230,492.30	230,490.59000	230,490.59		
632-00000 Night Work Lighting		1.000 LS	317,159.50000	317,159.51	294,412.40000	294,412.40		
641-10010 Initial Shotcrete Facing		53,444.000 SF	37.13485	1,984,635. 12	36.38000	1,944,292. 72		
Section Totals:			\$430,228,023.88		\$434,861,012.42			
Contract Grand Totals			\$430,228,023.88		\$434,861,012.42			

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00000	1.000	548,317.95000	393,072.59000	548,317.95	393,072.59	71.69%	-155,245.36
	Clearing and Grubbing			L S				
0010	202-00001	1.000	12,998.74000	19,590.08000	12,998.74	19,590.08	150.71%	6,591.34
	Removal of Structure			EACH				
0015	202-00008	100.000	527.60000	765.49000	52,760.00	76,549.00	145.09%	23,789.00
	Tree Trimming			HOUR				
0020	202-00015	6.000	4,046.36000	5,496.38000	24,278.16	32,978.28	135.84%	8,700.12
	Removal of Headwall			EACH				
0025	202-00019	15.000	4,046.36000	2,908.97000	60,695.40	43,634.55	71.89%	-17,060.85
	Removal of Inlet			EACH				
0030	202-00021	17.000	7,658.44000	8,103.78000	130,193.48	137,764.26	105.82%	7,570.78
	Removal of Manhole			EACH				
0035	202-00026	51.000	68.14000	23.88000	3,475.14	1,217.88	35.05%	-2,257.26
	Removal of Slope and Ditch Paving			SY				
0040	202-00035	2,429.000	124.11000	81.28000	301,463.19	197,429.12	65.49%	-104,034.07
	Removal of Pipe			LF				
0045	202-00037	5.000	1,652.91000	1,034.97000	8,264.55	5,174.85	62.62%	-3,089.70
	Removal of End Section			EACH				
0050	202-00040	9,325.000	12.37000	12.36000	115,350.25	115,257.00	99.92%	-93.25
	Removal of Electrical Conduit			LF				
0055	202-00055	38,960.000	2.25000	2.25000	87,660.00	87,660.00	100.00%	0.00
	Removal of Fiber Optic Cable			LF				
0060	202-00060	1.000	584.67000	584.66000	584.67	584.66	100.00%	-0.01
	Removal of Travel Time Indicator			EACH				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	202-00155 Removal of Wall	120.000	221.73000	194.09000 LF	26,607.60	23,290.80	87.53%	-3,316.80
0070	202-00200 Removal of Sidewalk	120.000	30.26000	24.84000 SY	3,631.20	2,980.80	82.09%	-650.40
0075	202-00203 Removal of Curb and Gutter	778.000	36.87000	19.82000 LF	28,684.86	15,419.96	53.76%	-13,264.90
0080	202-00206 Removal of Concrete Curb Ramp	13.000	233.98000	14.82000 SY	3,041.74	192.66	6.33%	-2,849.08
0085	202-00210 Removal of Concrete Pavement	5,619.000	34.50000	25.22000 SY	193,855.50	141,711.18	73.10%	-52,144.32
0090	202-00220 Removal of Asphalt Mat	127,036.00	14.05000	16.34000 SY	1,784,855.80	2,075,768.24	116.30%	290,912.44
0095	202-00240 Removal of Asphalt Mat (Planing)	38,167.000	4.26290	5.51000 SY	162,702.29	210,300.17	129.25%	47,597.88
0100	202-00250 Removal of Pavement Marking	137,610.00	1.13000	1.14000 SF	155,499.30	156,875.40	100.88%	1,376.10
0105	202-00400 Removal of Bridge (F-15-BL)	1.000	791,657.00000	755,198.08000 EACH	791,657.00	755,198.08	95.39%	-36,458.92
0110	202-00400 Removal of Bridge (F-15-BM)	1.000	321,257.00000	365,737.50000 EACH	321,257.00	365,737.50	113.85%	44,480.50
0115	202-00400 Removal of Bridge (F-15-CM)	1.000	829,467.54000	811,316.44000 EACH	829,467.54	811,316.44	97.81%	-18,151.10
0120	202-00400 Removal of Bridge (F-15-D)	1.000	829,468.00000	327,209.67000 EACH	829,468.00	327,209.67	39.45%	-502,258.33

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	202-00495	1.000	113,659.15000	108,063.91000	113,659.15	108,063.91	95.08%	-5,595.24
	Removal of Portions of Present Structure			L S				
0130	202-00495	1.000	67,161.24805	68,695.68000	67,161.25	68,695.68	102.28%	1,534.43
	Removal of Portions of Present Structure (Area 1)(CP3)			L S				
0135	202-00495	1.000	59,051.29945	85,196.79000	59,051.30	85,196.79	144.28%	26,145.49
	Removal of Portions of Present Structure (Area 2)(CP3)			L S				
0140	202-00503	144.000	123.00000	134.87000	17,712.00	19,421.28	109.65%	1,709.28
	Removal of Portions of Present Structure			SY				
0145	202-00700	9.000	730.83000	730.82000	6,577.47	6,577.38	100.00%	-0.09
	Removal of Light Standard			EACH				
0150	202-00705	8.000	1,293.01000	1,292.99000	10,344.08	10,343.92	100.00%	-0.16
	Removal of Light Standard Foundation			EACH				
0155	202-00710	1.000	2,344.28000	2,344.26000	2,344.28	2,344.26	100.00%	-0.02
	Removal of Power Pole			EACH				
0160	202-00715	2.000	2,642.23000	2,642.21000	5,284.46	5,284.42	100.00%	-0.04
	Removal of Closed Circuit Television Pole			EACH				
0165	202-00720	3.000	584.66000	584.66000	1,753.98	1,753.98	100.00%	0.00
	Removal of Closed Circuit Camera			EACH				
0170	202-00805	1.000	4,076.33000	11,374.83000	4,076.33	11,374.83	279.05%	7,298.50
	Removal of Overhead Sign Structure			EACH				
0175	202-00810	157.000	135.46000	136.09000	21,267.22	21,366.13	100.47%	98.91
	Removal of Ground Sign			EACH				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0180	202-00821 Removal of Sign Panel	6.000	588.96000	591.69000 EACH	3,533.76	3,550.14	100.46%	16.38
0185	202-00823 Removal of Dynamic Message Sign	2.000	9,039.80000	9,039.73000 EACH	18,079.60	18,079.46	100.00%	-0.14
0190	202-00827 Removal of Pull Box	39.000	472.23000	472.22000 EACH	18,416.97	18,416.58	100.00%	-0.39
0195	202-00828 Removal of Traffic Signal Equipment	1.000	24,735.76000	24,735.58000 L S	24,735.76	24,735.58	100.00%	-0.18
0200	202-00855 Removal of Traffic Signal Controller Cabinet	1.000	2,248.71000	2,248.69000 EACH	2,248.71	2,248.69	100.00%	-0.02
0205	202-00895 Removal of Impact Attenuator	1.000	1,841.87000	1,841.67000 EACH	1,841.87	1,841.67	99.99%	-0.20
0210	202-01000 Removal of Fence	954.000	1.95000	1.96000 LF	1,860.30	1,869.84	100.51%	9.54
0215	202-01130 Removal of Guardrail Type 3	10,781.000	3.74000	3.79000 LF	40,320.94	40,859.99	101.34%	539.05
0220	202-01170 Removal of Guardrail Type 7	4,091.000	41.22000	42.81000 LF	168,631.02	175,135.71	103.86%	6,504.69
0225	202-01300 Removal of End Anchorage	9.000	318.11000	818.33000 EACH	2,862.99	7,364.97	257.25%	4,501.98
0230	202-04006 Clean Culvert	100.000	511.18000	607.23000 HOUR	51,118.00	60,723.00	118.79%	9,605.00
0235	202-04010 Clean Inlet	15.000	395.16000	1,731.40000 EACH	5,927.40	25,971.00	438.15%	20,043.60

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0240	203-00010	214,067.00	59.78000	60.70000	12,796,925.26	12,993,866.90	101.54%	196,941.64
	Unclassified Excavation (Complete In Place)			CY				
0245	203-00050	1,000.000	90.69000	101.06000	90,690.00	101,060.00	111.43%	10,370.00
	Unsuitable Material			CY				
0250	203-00062	19,579.000	54.00000	77.33000	1,057,266.00	1,514,044.07	143.20%	456,778.07
	Embankment Material (Complete In Place) (Special)			CY				
0255	203-00400	36,165.000	77.47000	86.30000	2,801,702.55	3,121,039.50	111.40%	319,336.95
	Rock Excavation			CY				
0260	203-00440	9,622.000	81.13968	98.96000	780,726.00	952,193.12	121.96%	171,467.12
	Rock Excavation (Special)			CY				
0265	203-01510	265.000	198.01000	263.44000	52,472.65	69,811.60	133.04%	17,338.95
	Backhoe			HOUR				
0270	203-01525	40.000	198.01000	263.44000	7,920.40	10,537.60	133.04%	2,617.20
	Backhoe (Special)			HOUR				
0275	203-01550	80.000	193.67000	317.22000	15,493.60	25,377.60	163.79%	9,884.00
	Dozing			HOUR				
0280	203-01565	180.000	198.01000	263.44000	35,641.80	47,419.20	133.04%	11,777.40
	Hydraulic Excavator			HOUR				
0285	203-01582	48.000	172.88000	177.12000	8,298.24	8,501.76	102.45%	203.52
	Truck (Dump)			HOUR				
0290	203-01590	40.000	179.14000	192.14000	7,165.60	7,685.60	107.26%	520.00
	Front End Loader (Rubber Tire)			HOUR				
0295	203-01597	200.000	448.79650	427.47000	89,759.30	85,494.00	95.25%	-4,265.30
	Potholing			HOUR				

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SECTION:	0001	ROADWAY						
0300	203-02060 Presplitting	16,590.000	12.66000	12.66000 LF	210,029.40	210,029.40	100.00%	0.00
0305	203-02300 Rock Scaler	320.000	280.46000	280.46000 HOUR	89,747.20	89,747.20	100.00%	0.00
0310	203-02324 Blast Vibration Monitoring	1.000	143,650.00000	74,766.36000 LS	143,650.00	74,766.36	52.05%	-68,883.64
0315	203-02330 Laborer	185.000	70.42000	80.72000 HOUR	13,027.70	14,933.20	114.63%	1,905.50
0320	206-00000 Structure Excavation	84,027.000	47.20510	60.62000 CY	3,966,503.10	5,093,716.74	128.42%	1,127,213.64
0325	206-00050 Structure Backfill (Special)	2,560.000	124.98059	142.29000 CY	319,950.32	364,262.40	113.85%	44,312.08
0330	206-00060 Structure Backfill (Special) (Flow-Fill)	15.000	434.49000	526.00000 CY	6,517.35	7,890.00	121.06%	1,372.65
0335	206-00100 Structure Backfill (Class 1)	128,952.00	52.15413	62.23000 CY	6,725,378.88	8,024,682.96	119.32%	1,299,304.08
0340	206-00200 Structure Backfill (Class 2)	18,122.000	42.09341	41.58000 CY	762,816.80	753,512.76	98.78%	-9,304.04
0345	206-00300 Structure Backfill (Class 3)	201.000	50.00000	110.04000 CY	10,050.00	22,118.04	220.08%	12,068.04
0350	206-00360 Mechanical Reinforcement of Soil	71,410.000	3.97121	3.69000 CY	283,584.01	263,502.90	92.92%	-20,081.11
0355	206-00520 Filter Material (Class B)	26.000	1,636.69000	270.13000 CY	42,553.94	7,023.38	16.50%	-35,530.56

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SECTION:	0001	ROADWAY						
0360	206-00530	10.000	1,636.36000	701.44000	16,363.60	7,014.40	42.87%	-9,349.20
	Filter Material (Class C)			CY				
0365	206-01781	1.000	95,842.25235	100,932.09000	95,842.25	100,932.09	105.31%	5,089.84
	Shoring (Area 1) A1			L S				
0370	206-01781	1.000	35,798.00000	36,624.39000	35,798.00	36,624.39	102.31%	826.39
	Shoring (Area 1) A12			L S				
0375	206-01781	1.000	85,474.00000	85,992.43000	85,474.00	85,992.43	100.61%	518.43
	Shoring (Area 1) A13			L S				
0380	206-01781	1.000	261,744.00000	267,614.56000	261,744.00	267,614.56	102.24%	5,870.56
	Shoring (Area 1) A14			L S				
0385	206-01781	1.000	1,428,129.00000	1,408,984.03000	1,428,129.00	1,408,984.03	98.66%	-19,144.97
	Shoring (Area 1) A15			L S				
0390	206-01781	1.000	72,370.00000	105,948.81000	72,370.00	105,948.81	146.40%	33,578.81
	Shoring (Area 1) A18			L S				
0395	206-01781	1.000	128,487.00000	142,421.22000	128,487.00	142,421.22	110.84%	13,934.22
	Shoring (Area 1) A2			L S				
0400	206-01781	1.000	61,140.00000	33,030.87000	61,140.00	33,030.87	54.02%	-28,109.13
	Shoring (Area 1) A3			L S				
0405	206-01781	1.000	549,400.00000	561,843.46000	549,400.00	561,843.46	102.26%	12,443.46
	Shoring (Area 1) A33			L S				
0410	206-01781	1.000	126,255.00000	131,007.20000	126,255.00	131,007.20	103.76%	4,752.20
	Shoring (Area 1) A35			L S				
0415	206-01781	1.000	33,950.00000	36,463.22000	33,950.00	36,463.22	107.40%	2,513.22
	Shoring (Area 1) A4			L S				

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SECTION:	0001	ROADWAY						
0420	206-01781	1.000	69,487.00000	70,486.46000	69,487.00	70,486.46	101.44%	999.46
	Shoring (Area 1) A5			L S				
0425	206-01781	1.000	65,789.00000	60,973.94000	65,789.00	60,973.94	92.68%	-4,815.06
	Shoring (Area 1) A9			L S				
0430	206-01781	1.000	90,525.48000	26,294.06000	90,525.48	26,294.06	29.05%	-64,231.42
	Shoring (Area 1) BB3			L S				
0435	206-01781	1.000	24,288.67000	329,866.78000	24,288.67	329,866.78	1358.11%	305,578.11
	Shoring (Area 1) BB4			L S				
0440	206-01781	1.000	325,019.30000	113,006.96000	325,019.30	113,006.96	34.77%	-212,012.34
	Shoring (Area 1) BB5			L S				
0445	206-01781	1.000	103,866.88000	22,344.36000	103,866.88	22,344.36	21.51%	-81,522.52
	Shoring (Area 1) BC1			L S				
0450	206-01781	1.000	90,525.49000	29,364.02000	90,525.49	29,364.02	32.44%	-61,161.47
	Shoring (Area 1) BC2			L S				
0455	206-01781	1.000	20,850.39000	328,502.72000	20,850.39	328,502.72	1575.52%	307,652.33
	Shoring (Area 1) BC3			L S				
0460	206-01781	1.000	17,440.86000	14,022.78000	17,440.86	14,022.78	80.40%	-3,418.08
	Shoring (Area 1) BM3			L S				
0465	206-01781	1.000	90,245.94000	246,901.07000	90,245.94	246,901.07	273.59%	156,655.13
	Shoring (Area 1) BM8			L S				
0470	206-01781	1.000	310,842.59000	146,759.09000	310,842.59	146,759.09	47.21%	-164,083.50
	Shoring (Area 1) BN2			L S				
0475	206-01781	1.000	19,495.60000	389,909.03000	19,495.60	389,909.03	1999.98%	370,413.43
	Shoring (Area 1) BN3			L S				

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SECTION:	0001	ROADWAY						
0480	206-01781	1.000	41,900.57000	87,927.05000	41,900.57	87,927.05	209.85%	46,026.48
	Shoring (Area 1) BN4			L S				
0485	206-01781	1.000	228,621.75000	23,467.93000	228,621.75	23,467.93	10.26%	-205,153.82
	Shoring (Area 1) BN5			L S				
0490	206-01781	1.000	60,780.00000	97,724.16000	60,780.00	97,724.16	160.78%	36,944.16
	Shoring (Area 1) BPG1			L S				
0495	206-01781	1.000	36,726.00000	50,302.24000	36,726.00	50,302.24	136.97%	13,576.24
	Shoring (Area 1) BQ1			L S				
0500	206-01781	1.000	24,395.00000	65,318.14000	24,395.00	65,318.14	267.75%	40,923.14
	Shoring (Area 1) BQ2			L S				
0505	206-01781	1.000	124,457.32000	39,356.69000	124,457.32	39,356.69	31.62%	-85,100.63
	Shoring (Area 1) BX1			L S				
0510	206-01781	1.000	407,374.20000	26,556.35000	407,374.20	26,556.35	6.52%	-380,817.85
	Shoring (Area 1) BX2			L S				
0515	206-01782	1.000	121,790.00000	128,629.37000	121,790.00	128,629.37	105.62%	6,839.37
	Shoring (Area 2) C-16-1			L S				
0520	206-01782	1.000	111,697.00000	20,598.32000	111,697.00	20,598.32	18.44%	-91,098.68
	Shoring (Area 2) C-17B-1			L S				
0525	206-01782	1.000	17,192.00000	20,598.32000	17,192.00	20,598.32	119.81%	3,406.32
	Shoring (Area 2) C-17B-2			L S				
0530	206-01782	1.000	17,459.00000	21,501.84000	17,459.00	21,501.84	123.16%	4,042.84
	Shoring (Area 2) C-17B-3			L S				
0535	206-01782	1.000	1,053,450.00000	1,087,426.84000	1,053,450.00	1,087,426.84	103.23%	33,976.84
	Shoring (Area 2) C-17B-4			L S				

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SECTION:	0001	ROADWAY						
0540	206-01782	1.000	74,767.00000	44,960.72000	74,767.00	44,960.72	60.13%	-29,806.28
	Shoring (Area 2) C-25-1			L S				
0545	206-01782	1.000	74,754.72000	80,040.96000	74,754.72	80,040.96	107.07%	5,286.24
	Shoring (Area 2) C-25-2			L S				
0550	206-01782	1.000	17,191.91000	1.00000	17,191.91	1.00	0.01%	-17,190.91
	Shoring (Area 2) C-3-1			L S				
0555	206-01782	1.000	39,686.60000	131,810.54000	39,686.60	131,810.54	332.13%	92,123.94
	Shoring (Area 2) W-6-1			L S				
0560	206-01783	1.000	477,841.77000	264,545.85000	477,841.77	264,545.85	55.36%	-213,295.92
	Shoring (Area 3) 1A-1			L S				
0565	206-01783	1.000	30,489.64000	35,534.31000	30,489.64	35,534.31	116.55%	5,044.67
	Shoring (Area 3) 2A-1			L S				
0570	206-01783	1.000	278,051.72000	250,958.47000	278,051.72	250,958.47	90.26%	-27,093.25
	Shoring (Area 3) 3-1			L S				
0575	206-01783	1.000	238,831.00000	307,721.88000	238,831.00	307,721.88	128.85%	68,890.88
	Shoring (Area 3) 3A-1			L S				
0580	207-00210	7,945.000	30.04000	30.73000	238,667.80	244,149.85	102.30%	5,482.05
	Stockpile Topsoil			CY				
0585	207-00700	19,574.000	64.05500	67.87000	1,253,812.60	1,328,487.38	105.96%	74,674.78
	Topsoil (Onsite)			CY				
0590	207-00704	111,320.00	1.76000	2.51000	195,923.20	279,413.20	142.61%	83,490.00
	Subgrade Soil Preparation			SY				
0595	208-00002	4,000.000	5.94500	6.80000	23,780.00	27,200.00	114.38%	3,420.00
	Erosion Log Type 1 (12 Inch)			LF				

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SECTION:	0001	ROADWAY						
0600	208-00013	13,000.000	13.25300	9.27000	172,289.00	120,510.00	69.95%	-51,779.00
	Erosion Log Type 1 (20 Inch)			LF				
0605	208-00019	2,150.000	7.86244	7.43000	16,904.25	15,974.50	94.50%	-929.75
	Silt Fence (Reinforced)(Special)			LF				
0610	208-00021	26,000.000	2.78000	2.82000	72,280.00	73,320.00	101.44%	1,040.00
	Silt Fence (Reinforced)			LF				
0615	208-00033	6.000	5,996.76667	5,525.00000	35,980.60	33,150.00	92.13%	-2,830.60
	Sediment Trap			EACH				
0620	208-00035	11,500.000	8.82400	9.46000	101,476.00	108,790.00	107.21%	7,314.00
	Aggregate Bag			LF				
0625	208-00041	70.000	1,689.96000	2,100.55000	118,297.20	147,038.50	124.30%	28,741.30
	Rock Check Dam			EACH				
0630	208-00045	5.000	89,395.07800	81,929.10000	446,975.39	409,645.50	91.65%	-37,329.89
	Concrete Washout Structure			EACH				
0635	208-00046	6.000	12,334.15333	6,605.29000	74,004.92	39,631.74	53.55%	-34,373.18
	Pre-fabricated Concrete Washout Structure (Type 1)			EACH				
0640	208-00056	120.000	109.65000	155.63000	13,158.00	18,675.60	141.93%	5,517.60
	Storm Drain Inlet Protection (Type III)			EACH				
0645	208-00070	4.000	16,025.63250	36,163.51000	64,102.53	144,654.04	225.66%	80,551.51
	Vehicle Tracking Pad			EACH				
0650	208-00075	6.000	16,025.50000	18,413.28000	96,153.00	110,479.68	114.90%	14,326.68
	Pre-fabricated Vehicle Tracking Pad			EACH				
0655	208-00082	9,150.000	14.64000	15.86000	133,956.00	145,119.00	108.33%	11,163.00
	Construction Mat			SF				

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SECTION:	0001	ROADWAY						
0660	208-00103	700.000	70.42000	80.72000	49,294.00	56,504.00	114.63%	7,210.00
				HOUR				
0665	208-00105	150.000	132.23000	192.91000	19,834.50	28,936.50	145.89%	9,102.00
				HOUR				
0670	208-00106	700.000	190.03300	195.94000	133,023.10	137,158.00	103.11%	4,134.90
				HOUR				
0675	208-00107	260.000	172.14850	87.10000	44,758.61	22,646.00	50.60%	-22,112.61
				HOUR				
0680	208-00207	1,195.000	2,015.91190	2,302.71000	2,409,014.72	2,751,738.45	114.23%	342,723.73
				DAY				
0685	208-00300	800.000	11.35000	7.71000	9,080.00	6,168.00	67.93%	-2,912.00
				LF				
0690	208-00303	400.000	22.70000	9.51000	9,080.00	3,804.00	41.89%	-5,276.00
				LF				
0695	208-00400	1.000	47,970.00000	18,416.31000	47,970.00	18,416.31	38.39%	-29,553.69
				L S				
0700	208-00400	1.000	47,970.00000	31,262.27000	47,970.00	31,262.27	65.17%	-16,707.73
				L S				
0705	208-00400	1.000	47,970.00000	24,982.02000	47,970.00	24,982.02	52.08%	-22,987.98
				L S				
0710	208-00400	1.000	47,970.00000	21,513.87000	47,970.00	21,513.87	44.85%	-26,456.13
				L S				
0715	208-00400	1.000	47,969.52000	18,086.60000	47,969.52	18,086.60	37.70%	-29,882.92
				L S				

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SECTION:	0001	ROADWAY						
0720	208-00400	1.000	47,969.52000	18,086.60000	47,969.52	18,086.60	37.70%	-29,882.92
	Water Control (Bridge B - Pier 5)			L S				
0725	208-00400	1.000	47,969.52000	17,720.80000	47,969.52	17,720.80	36.94%	-30,248.72
	Water Control (Bridge C - Pier 2)			L S				
0730	208-00400	1.000	47,969.52000	17,720.80000	47,969.52	17,720.80	36.94%	-30,248.72
	Water Control (Bridge C - Pier 3)			L S				
0735	208-00400	1.000	47,969.52000	30,264.46000	47,969.52	30,264.46	63.09%	-17,705.06
	Water Control (Bridge M - Pier 6)			L S				
0740	208-00400	1.000	47,969.52000	29,743.70000	47,969.52	29,743.70	62.01%	-18,225.82
	Water Control (Bridge M - Pier 7)			L S				
0745	208-00400	1.000	580,161.69000	636,111.17000	580,161.69	636,111.17	109.64%	55,949.48
	Water Control (Bridge N - Pier 2)			L S				
0750	208-00400	1.000	237,325.63000	204,705.74000	237,325.63	204,705.74	86.26%	-32,619.89
	Water Control (Bridge N - Pier 3)			L S				
0755	208-00400	1.000	47,970.00000	37,222.75000	47,970.00	37,222.75	77.60%	-10,747.25
	Water Control (Bridge Q/Removal)			L S				
0760	208-00400	1.000	76,218.65000	71,997.05000	76,218.65	71,997.05	94.46%	-4,221.60
	Water Control (Bridge X)			L S				
0765	208-00400	1.000	47,970.00000	17,917.80000	47,970.00	17,917.80	37.35%	-30,052.20
	Water Control (CBC/PG)			L S				
0770	208-00400	1.000	47,969.52000	46,364.33000	47,969.52	46,364.33	96.65%	-1,605.19
	Water Control (Wall C-3)			L S				
0775	208-00511	400.000	216.69000	202.69000	86,676.00	81,076.00	93.54%	-5,600.00
	Environmental Solid Wall (Temporary)			LF				

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SECTION:	0001	ROADWAY						
0780	209-00000 Water	10.000	175.83000	103.14000 MGAL	1,758.30	1,031.40	58.66%	-726.90
0785	210-00009 Reset Communications Cabinet	1.000	9,557.00000	9,556.92000 EACH	9,557.00	9,556.92	100.00%	-0.08
0790	210-00473 Reset TV Cameras	2.000	1,911.40000	1,911.38000 EACH	3,822.80	3,822.76	100.00%	-0.04
0795	210-00475 Reset Closed Circuit Television Pole	2.000	3,597.93000	3,597.90000 EACH	7,195.86	7,195.80	100.00%	-0.06
0800	210-00476 Reset Microwave Vehicle Radar Detector (MVRD)	2.000	1,911.40000	1,911.38000 EACH	3,822.80	3,822.76	100.00%	-0.04
0805	210-00481 Reset Dedicated Short Range Communications(DSRC) (Roadside Unit)	3.000	1,911.40000	1,911.38000 EACH	5,734.20	5,734.14	100.00%	-0.06
0810	210-00766 Reset Lighting Control Center	1.000	5,621.76000	5,621.72000 EACH	5,621.76	5,621.72	100.00%	-0.04
0815	210-00810 Reset Ground Sign	46.000	765.65000	769.20000 EACH	35,219.90	35,383.20	100.46%	163.30
0820	210-04020 Modify Inlet	8.000	12,898.19000	8,010.54000 EACH	103,185.52	64,084.32	62.11%	-39,101.20
0825	210-04025 Modify Structure	4.000	46,970.83000	10,282.39000 EACH	187,883.32	41,129.56	21.89%	-146,753.76
0830	210-04027 Modify Structure (Special) C-2-1	1.000	59,039.61000	64,198.10000 EACH	59,039.61	64,198.10	108.74%	5,158.49

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0835	210-04027	1.000	46,972.32345	77,159.45000 EACH	46,972.32	77,159.45	164.27%	30,187.13
	Modify Structure (Special) C-34-1							
0840	210-04500	1.000	121,430.07000	137,890.86000 L S	121,430.07	137,890.86	113.56%	16,460.79
	Relocate Building							
0845	211-01111	1,410.000	162.66000	162.67000 LF	229,350.60	229,364.70	100.01%	14.10
	Rock Reinforcement (Dowels)							
0850	211-01115	700.000	173.86000	173.88000 LF	121,702.00	121,716.00	100.01%	14.00
	Rock Reinforcement (Number 10)							
0855	211-01150	28.000	1,121.83000	1,121.83000 EACH	31,411.24	31,411.24	100.00%	0.00
	Rock Reinforcement Tests							
0860	212-00006	9.100	2,124.75824	2,232.67000 ACRE	19,335.30	20,317.30	105.08%	982.00
	Seeding (Native)							
0865	212-00009	4.500	1,698.21667	1,840.01000 ACRE	7,641.98	8,280.05	108.35%	638.07
	Seeding (Temporary)							
0870	212-00022	1.360	2,830.91728	2,974.90000 ACRE	3,850.05	4,045.86	105.09%	195.81
	Seeding (Riparian)							
0875	212-00701	2,925.000	68.86248	72.24000 CY	201,422.75	211,302.00	104.90%	9,879.25
	Compost (Mechanically Applied)							
0880	212-00702	36,750.00C	1.42000	1.49000 LB	52,185.00	54,757.50	104.93%	2,572.50
	Biotic Soil Amendments (Hydraulically Applied)							
0885	212-00703	14,247.00C	1.05550	1.12000 LB	15,037.71	15,956.64	106.11%	918.93
	Humate							
0890	212-00704	801.000	11.21101	11.79000 LB	8,980.02	9,443.79	105.16%	463.77
	Mycorrhizae							

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SECTION:	0001	ROADWAY						
0895	212-00705 Elemental Sulfur	3,487.000	4.28350	4.49000 LB	14,936.56	15,656.63	104.82%	720.07
0900	212-00706 Seeding (Native) Drill	34.500	996.78899	1,047.51000 ACRE	34,389.22	36,139.10	105.09%	1,749.88
0905	212-00707 Seeding (Native) Hydraulic	10.500	2,358.09448	2,478.10000 ACRE	24,759.99	26,020.05	105.09%	1,260.06
0910	212-00708 Seeding (Native) Broadcast	10.500	1,851.17790	1,945.36000 ACRE	19,437.37	20,426.28	105.09%	988.91
0915	212-00900 Compost	1,490.000	70.32201	73.92000 CY	104,779.80	110,140.80	105.12%	5,361.00
0920	213-00004 Mulching (Weed Free Straw)	12.000	1,150.58350	1,209.11000 ACRE	13,807.00	14,509.32	105.09%	702.32
0925	213-00007 Mulching (Wood Strand)	9.000	9,882.32750	10,385.23000 ACRE	88,940.95	93,467.07	105.09%	4,526.12
0930	213-00012 Spray-on Mulch Blanket	15.000	4,135.20550	4,345.63000 ACRE	62,028.08	65,184.45	105.09%	3,156.37
0935	213-00061 Mulch Tackifier	12,000.000	2.93300	3.12000 LB	35,196.00	37,440.00	106.38%	2,244.00
0940	213-00150 Bonded Fiber Matrix	35.000	4,135.20550	4,345.63000 ACRE	144,732.19	152,097.05	105.09%	7,364.86
0945	213-00610 Landscape Log	24.000	3,417.51750	3,326.86000 EACH	82,020.42	79,844.64	97.35%	-2,175.78
0950	213-00700 Landscape Boulder	154.000	389.89000	336.47000 EACH	60,043.06	51,816.38	86.30%	-8,226.68

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SECTION:	0001	ROADWAY						
0955	213-00800	3,219.000	101.88000	68.54000 CY	327,951.72	220,630.26	67.28%	-107,321.46
0960	214-00005	1.000	538,953.86000	566,890.08000 L S	538,953.86	566,890.08	105.18%	27,936.22
0965	214-00350	392.000	80.14000	84.22000 EACH	31,414.88	33,014.24	105.09%	1,599.36
0970	214-00504	329.000	483.01000	507.59000 EACH	158,910.29	166,997.11	105.09%	8,086.82
0975	214-00506	329.000	522.88000	549.49000 EACH	172,027.52	180,782.21	105.09%	8,754.69
0980	214-00901	530.000	5.18000	5.45000 EACH	2,745.40	2,888.50	105.21%	143.10
0985	214-01012	2,313.000	90.96000	95.59000 LF	210,390.48	221,099.67	105.09%	10,709.19
0990	214-01013	306.000	8.54000	8.98000 EACH	2,613.24	2,747.88	105.15%	134.64
0995	214-01025	59.000	27.06000	28.43000 EACH	1,596.54	1,677.37	105.06%	80.83
1000	214-01227	50.000	628.82000	916.31000 EACH	31,441.00	45,815.50	145.72%	14,374.50
1005	214-01228	47.000	628.82000	952.45000 EACH	29,554.54	44,765.15	151.47%	15,210.61
1010	214-01404	240.000	29.50000	31.01000 EACH	7,080.00	7,442.40	105.12%	362.40
		Deep Rooted Container (DRC #180)						

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SECTION:	0001	ROADWAY						
1015	214-01422	56.000	268.85000	282.53000 EACH	15,055.60	15,821.68	105.09%	766.08
	Standard Nursery Container (#10 Container)							
1020	216-00201	54,000.000	2.34000	2.45000 SY	126,360.00	132,300.00	104.70%	5,940.00
	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)							
1025	216-00222	1,500.000	2.34000	2.45000 SY	3,510.00	3,675.00	104.70%	165.00
	Soil Retention Blanket (Coconut) (Biodegradable Class 2)							
1030	216-00301	3,472.000	4.84000	5.08000 SY	16,804.48	17,637.76	104.96%	833.28
	Turf Reinforcement Mat (Class 1)							
1035	217-00020	100.000	358.84000	377.10000 HOUR	35,884.00	37,710.00	105.09%	1,826.00
	Herbicide Treatment							
1040	240-00000	200.000	187.96000	187.96000 HOUR	37,592.00	37,592.00	100.00%	0.00
	Wildlife Biologist							
1045	240-00010	200.000	176.57000	176.57000 HOUR	35,314.00	35,314.00	100.00%	0.00
	Removal of Nests							
1050	240-00020	200.000	33.04000	33.04000 SY	6,608.00	6,608.00	100.00%	0.00
	Netting							
1055	304-06004	728.000	18.11000	21.79000 SY	13,184.08	15,863.12	120.32%	2,679.04
	Aggregate Base Course (Class 6)							
1060	304-06007	19,625.000	91.47000	94.49000 CY	1,795,098.75	1,854,366.25	103.30%	59,267.50
	Aggregate Base Course (Class 6)							
1065	304-06008	4,446.000	68.35234	43.80000 CY	303,894.50	194,734.80	64.08%	-109,159.70
	Aggregate Base Course (Class 6) (Special)							

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SECTION:	0001	ROADWAY						
1070	304-08002	370.000	167.95000	229.51000	62,141.50	84,918.70	136.65%	22,777.20
			Aggregate Base Course (Shoulder Material)	CY				
1075	403-00720	809.000	344.69000	342.16000	278,854.21	276,807.44	99.27%	-2,046.77
			Hot Mix Asphalt (Patching) (Asphalt)	TON				
1080	403-09221	35,363.000	205.37499	205.30000	7,262,675.83	7,260,023.90	99.96%	-2,651.93
			Stone Matrix Asphalt (Fibers)(Asphalt)	TON				
1085	403-33841	36,480.000	144.59000	144.11000	5,274,643.20	5,257,132.80	99.67%	-17,510.40
			Hot Mix Asphalt (Grading S) (100) (PG 64-22)	TON				
1090	403-33851	959.000	163.51589	166.89000	156,811.74	160,047.51	102.06%	3,235.77
			Hot Mix Asphalt (Grading S) (100) (PG 64-28)	TON				
1095	408-01100	1,048.000	19.90000	37.95000	20,855.20	39,771.60	190.70%	18,916.40
			Joint Sealant	LF				
1100	411-10255	5,846.000	6.14000	6.34000	35,894.44	37,063.64	103.26%	1,169.20
			Emulsified Asphalt (Slow-Setting)	GAL				
1105	412-00600	57.000	137.45000	142.10000	7,834.65	8,099.70	103.38%	265.05
			Concrete Pavement (6 Inch)	SY				
1110	412-00801	856.000	209.17000	216.25000	179,049.52	185,110.00	103.38%	6,060.48
			Concrete Pavement (8 Inch) (Special)	SY				
1115	412-00850	117.000	203.19000	228.60000	23,773.23	26,746.20	112.51%	2,972.97
			Concrete Pavement (8-1/2 Inch)	SY				
1120	420-00000	26,415.000	15.72949	9.97000	415,494.60	263,357.55	63.38%	-152,137.05
			Geomembrane	SY				
1125	420-00112	19,039.000	11.87000	10.23000	225,992.93	194,768.97	86.18%	-31,223.96
			Geotextile (Drainage) (Class 1)	SY				

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SECTION:	0001	ROADWAY						
1130	420-00114	47.000	11.92000	36.14000	560.24	1,698.58	303.19%	1,138.34
	Geotextile (Drainage) (Class 3)			SY				
1135	420-00300	2,200.000	11.87000	6.95000	26,114.00	15,290.00	58.55%	-10,824.00
	Geotextile (Reinforcement)			SY				
1140	503-00018	5.000	871.03000	843.26000	4,355.15	4,216.30	96.81%	-138.85
	Drilled Shaft (18 Inch)			LF				
1145	503-00024	10.000	871.21000	843.26000	8,712.10	8,432.60	96.79%	-279.50
	Drilled Shaft (24 Inch)			LF				
1150	503-00036	2,216.000	1,380.90000	1,386.72000	3,060,074.40	3,072,971.52	100.42%	12,897.12
	Drilled Shaft (36 Inch)			LF				
1155	503-00042	874.000	1,551.70021	1,641.64000	1,356,185.98	1,434,793.36	105.80%	78,607.38
	Drilled Shaft (42 Inch)			LF				
1160	503-00048	146.000	2,397.91000	2,411.23000	350,094.86	352,039.58	100.56%	1,944.72
	Drilled Shaft (48 Inch)			LF				
1165	503-00072	3,581.000	3,835.45705	3,704.62000	13,734,771.71	13,266,244.22	96.59%	-468,527.49
	Drilled Shaft (72 Inch)			LF				
1170	503-00078	1,106.000	4,563.21678	4,531.53000	5,046,917.76	5,011,872.18	99.31%	-35,045.58
	Drilled Shaft (78 Inch)			LF				
1175	503-00084	882.000	6,499.03175	6,505.37000	5,732,146.00	5,737,736.34	100.10%	5,590.34
	Drilled Shaft (84 Inch)			LF				
1180	503-00096	973.000	8,192.47410	8,111.69000	7,971,277.30	7,892,674.37	99.01%	-78,602.93
	Drilled Shaft (96 Inch)			LF				
1185	503-00310	213.000	2,762.50000	2,706.28000	588,412.50	576,437.64	97.96%	-11,974.86
	Crosshole Sonic Logging Testing			EACH				

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SECTION:	0001	ROADWAY						
1190	503-01100 Micropile (10 Inch)	1,383.000	202.40000	197.63000 LF	279,919.20	273,322.29	97.64%	-6,596.91
1195	503-01120 Micropile (12 Inch)	1,753.000	351.79000	344.76000 LF	616,687.87	604,364.28	98.00%	-12,323.59
1200	503-02000 Verification Test Pile	2.000	16,913.26000	17,106.56000 EACH	33,826.52	34,213.12	101.14%	386.60
1205	504-04420 Precast Panel Facing	170,462.00	60.58108	60.71000 SF	10,326,772.02	10,348,748.02	100.21%	21,976.00
1210	504-05000 Wire Mesh Facing	4,693.000	56.47000	58.74000 SF	265,013.71	275,666.82	104.02%	10,653.11
1215	504-06406 Soil Nail	44,990.000	47.76539	44.48000 LF	2,148,965.00	2,001,155.20	93.12%	-147,809.80
1220	504-06410 Verification Testing	20.000	2,070.12700	2,070.13000 EACH	41,402.54	41,402.60	100.00%	0.06
1225	504-08050 Stone Landscape Wall	4,192.000	71.60000	78.68000 SF	300,147.20	329,826.56	109.89%	29,679.36
1230	506-00206 Riprap (6 Inch)	1,859.000	396.40000	332.84000 CY	736,907.60	618,749.56	83.97%	-118,158.04
1235	506-00212 Riprap (12 Inch)	1,270.000	256.49000	242.98000 CY	325,742.30	308,584.60	94.73%	-17,157.70
1240	506-00218 Riprap (18 Inch)	297.000	174.62000	173.63000 CY	51,862.14	51,568.11	99.43%	-294.03
1245	506-00236 Riprap (36 Inch)	3,485.000	130.25000	165.39000 CY	453,921.25	576,384.15	126.98%	122,462.90

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SECTION:	0001	ROADWAY						
1250	506-00406	106.000	788.27000	526.37000 CY	83,556.62	55,795.22	66.78%	-27,761.40
	Soil Riprap (6 Inch)							
1255	506-00412	52.000	788.27000	217.85000 CY	40,990.04	11,328.20	27.64%	-29,661.84
	Soil Riprap (12 Inch)							
1260	506-00418	108.000	788.27000	194.73000 CY	85,133.16	21,030.84	24.70%	-64,102.32
	Soil Riprap (18 Inch)							
1265	507-00000	89.000	1,636.68000	1,688.06000 CY	145,664.52	150,237.34	103.14%	4,572.82
	Concrete Slope and Ditch Paving							
1270	509-00001	27,044.000	8.80000	10.38000 LB	237,987.20	280,716.72	117.95%	42,729.52
	Structural Steel (Galvanized)							
1275	509-08100	1.000	1,799,066.35000	2,063,613.66000 L S	1,799,066.35	2,063,613.66	114.70%	264,547.31
	Provide Temporary Support (Bridge C)							
1280	509-08100	1.000	712,786.44910	830,544.45000 L S	712,786.45	830,544.45	116.52%	117,758.00
	Provide Temporary Support (Bridge M)							
1285	509-08100	1.000	1,013,620.87600	1,309,337.53000 L S	1,013,620.88	1,309,337.53	129.17%	295,716.65
	Provide Temporary Support (Bridge N)							
1290	512-00102	247.000	4,560.91664	4,599.63000 EACH	1,126,546.41	1,136,108.61	100.85%	9,562.20
	Bearing Device (Type II)							
1295	512-00103	10.000	19,655.60000	22,176.89000 EACH	196,556.00	221,768.90	112.83%	25,212.90
	Bearing Device (Type III)							
1300	513-00600	26.000	37,467.60808	37,308.14000 EACH	974,157.81	970,011.64	99.57%	-4,146.17
	Bridge Drain							
1305	513-00690	8.000	3,237.21500	4,662.30000 EACH	25,897.72	37,298.40	144.02%	11,400.68
	Bridge Drain (Special)							

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SECTION:	0001	ROADWAY						
1310	514-00201	1,209.000	368.86000	348.38000	445,951.74	421,191.42	94.45%	-24,760.32
	Pedestrian Railing (Steel)(Special)			LF				
1315	515-00120	64,165.000	26.79163	24.76000	1,719,084.78	1,588,725.40	92.42%	-130,359.38
	Waterproofing (Membrane)			SY				
1320	518-01004	2,051.000	492.58423	519.75000	1,010,290.26	1,066,007.25	105.51%	55,716.99
	Bridge Expansion Device (0-4 Inch)			LF				
1325	518-01006	52.000	2,834.62000	3,789.63000	147,400.24	197,060.76	133.69%	49,660.52
	Bridge Expansion Device (0-6 Inch)			LF				
1330	518-01009	54.000	3,946.20000	4,358.27000	213,094.80	235,346.58	110.44%	22,251.78
	Bridge Expansion Device (0-9 Inch)			LF				
1335	518-01050	116.000	6,026.80000	6,903.80000	699,108.80	800,840.80	114.55%	101,732.00
	Bridge Expansion Device (Special)			LF				
1340	601-01000	26.000	1,465.47000	2,826.46000	38,102.22	73,487.96	192.87%	35,385.74
	Concrete Class B			CY				
1345	601-03000	129.000	1,785.20000	2,764.68000	230,290.80	356,643.72	154.87%	126,352.92
	Concrete Class D			CY				
1350	601-03030	26.000	2,012.05000	3,525.64000	52,313.30	91,666.64	175.23%	39,353.34
	Concrete Class D (Box Culvert)			CY				
1355	601-03040	22,978.000	1,119.69262	1,124.09000	25,728,297.07	25,829,340.02	100.39%	101,042.95
	Concrete Class D (Bridge)			CY				
1360	601-03050	4,099.000	703.69129	683.32000	2,884,430.61	2,800,928.68	97.11%	-83,501.93
	Concrete Class D (Wall)			CY				
1365	601-03056	27,479.000	1,178.50512	1,201.63000	32,384,142.20	33,019,590.77	101.96%	635,448.57
	Concrete Class DF			CY				

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SECTION:	0001	ROADWAY						
1370	601-05045 Concrete Class S40	12,483.000	2,137.40285	2,302.58000 CY	26,681,199.72	28,743,106.14	107.73%	2,061,906.42
1375	601-05060 Concrete Class S60	296.000	2,478.23000	3,598.61000 CY	733,556.08	1,065,188.56	145.21%	331,632.48
1380	601-25730 Precast Concrete Deck Panel (3 Inch)	31,039.000	185.09164	186.51000 SY	5,745,059.48	5,789,083.89	100.77%	44,024.41
1385	601-40300 Structural Concrete Coating	88,822.000	21.69637	19.78000 SY	1,927,115.01	1,756,899.16	91.17%	-170,215.85
1390	601-40301 Structural Concrete Coating	401,238.00	2.30965	2.19000 SF	926,719.89	878,711.22	94.82%	-48,008.67
1395	602-00000 Reinforcing Steel	6,549,188.1	1.21072	1.27000 LB	7,929,257.10	8,317,468.76	104.90%	388,211.66
1400	602-00020 Reinforcing Steel (Epoxy Coated)	8,790,359.1	1.49098	1.50000 LB	13,106,264.90	13,185,538.50	100.60%	79,273.60
1405	602-00210 Welded Wire Fabric	274.000	205.53000	22.64000 SY	56,315.22	6,203.36	11.02%	-50,111.86
1410	603-01185 18 Inch Reinforced Concrete Pipe (Complete In Place)	2,269.000	231.96000	244.87000 LF	526,317.24	555,610.03	105.57%	29,292.79
1415	603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)	3,094.000	272.66000	307.89000 LF	843,610.04	952,611.66	112.92%	109,001.62
1420	603-01305 30 Inch Reinforced Concrete Pipe (Complete In Place)	575.000	292.37000	395.93000 LF	168,112.75	227,659.75	135.42%	59,547.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
1425	603-01365	473.000	268.17000	390.50000	126,844.41	184,706.50	145.62%	57,862.09
	36 Inch Reinforced Concrete Pipe (Complete In Place)			LF				
1430	603-01425	250.000	339.74000	482.17000	84,935.00	120,542.50	141.92%	35,607.50
	42 Inch Reinforced Concrete Pipe (Complete In Place)			LF				
1435	603-01485	63.000	422.20000	554.73000	26,598.60	34,947.99	131.39%	8,349.39
	48 Inch Reinforced Concrete Pipe (Complete In Place)			LF				
1440	603-02185	148.000	268.63000	332.42000	39,757.24	49,198.16	123.75%	9,440.92
	23x14 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)			LF				
1445	603-02245	385.000	281.74000	349.89000	108,469.90	134,707.65	124.19%	26,237.75
	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)			LF				
1450	603-05018	14.000	5,834.10000	7,449.29000	81,677.40	104,290.06	127.69%	22,612.66
	18 Inch Reinforced Concrete End Section			EACH				
1455	603-05024	12.000	6,089.24000	7,730.09000	73,070.88	92,761.08	126.95%	19,690.20
	24 Inch Reinforced Concrete End Section			EACH				
1460	603-05030	1.000	6,495.57000	8,184.87000	6,495.57	8,184.87	126.01%	1,689.30
	30 Inch Reinforced Concrete End Section			EACH				
1465	603-05036	5.000	7,147.67000	8,903.27000	35,738.35	44,516.35	124.56%	8,778.00
	36 Inch Reinforced Concrete End Section			EACH				
1470	603-05042	6.000	7,282.65000	11,458.14000	43,695.90	68,748.84	157.33%	25,052.94
	42 Inch Reinforced Concrete End Section			EACH				

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SECTION:	0001	ROADWAY						
1475	603-05048	1.000	7,547.53000	11,748.75000 EACH	7,547.53	11,748.75	155.66%	4,201.22
	48 Inch Reinforced Concrete End Section							
1480	603-05118	2.000	6,345.30000	8,010.90000 EACH	12,690.60	16,021.80	126.25%	3,331.20
	23x14 Inch Reinforced Concrete End Section Elliptical							
1485	603-30018	6.000	1,019.87000	2,456.27000 EACH	6,119.22	14,737.62	240.84%	8,618.40
	18 Inch Steel End Section							
1490	603-50018	1,558.000	497.30000	481.01000 LF	774,793.40	749,413.58	96.72%	-25,379.82
	18 Inch Plastic Pipe							
1495	604-00305	14.000	10,298.69000	14,623.09000 EACH	144,181.66	204,723.26	141.99%	60,541.60
	Inlet Type C (5 Foot)							
1500	604-00310	2.000	10,992.06000	17,704.32000 EACH	21,984.12	35,408.64	161.06%	13,424.52
	Inlet Type C (10 Foot)							
1505	604-00315	1.000	12,539.05000	20,299.87000 EACH	12,539.05	20,299.87	161.89%	7,760.82
	Inlet Type C (15 Foot)							
1510	604-00505	3.000	11,270.51000	17,745.54000 EACH	33,811.53	53,236.62	157.45%	19,425.09
	Inlet Type D (5 Foot)							
1515	604-00510	2.000	13,149.02000	21,341.02000 EACH	26,298.04	42,682.04	162.30%	16,384.00
	Inlet Type D (10 Foot)							
1520	604-13005	1.000	10,530.16000	17,900.46000 EACH	10,530.16	17,900.46	169.99%	7,370.30
	Inlet Type 13 (5 Foot)							
1525	604-13010	1.000	12,740.16000	23,206.70000 EACH	12,740.16	23,206.70	182.15%	10,466.54
	Inlet Type 13 (10 Foot)							
1530	604-19000	6.000	12,898.20000	17,315.38000 EACH	77,389.20	103,892.28	134.25%	26,503.08
	Inlet Special							

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SECTION:	0001	ROADWAY						
1535	604-19105	2.000	11,027.42000	17,713.91000 EACH	22,054.84	35,427.82	160.64%	13,372.98
	Inlet Type R L 5 (5 Foot)							
1540	604-19110	2.000	18,813.58000	19,491.21000 EACH	37,627.16	38,982.42	103.60%	1,355.26
	Inlet Type R L 5 (10 Foot)							
1545	604-20000	5.000	33,895.84000	37,634.71000 EACH	169,479.20	188,173.55	111.03%	18,694.35
	Outlet Structure							
1550	604-25000	3.000	24,373.04000	16,364.07000 EACH	73,119.12	49,092.21	67.14%	-24,026.91
	Vane Grate Inlet Special							
1555	604-25005	29.000	17,601.19000	19,824.21000 EACH	510,434.51	574,902.09	112.63%	64,467.58
	Vane Grate Inlet (5 Foot)							
1560	604-25006	4.000	24,373.04000	16,364.29000 EACH	97,492.16	65,457.16	67.14%	-32,035.00
	Vane Grate Inlet Special (5 Foot)							
1565	604-25010	5.000	16,747.58000	22,501.27000 EACH	83,737.90	112,506.35	134.36%	28,768.45
	Vane Grate Inlet (10 Foot)							
1570	604-25016	1.000	12,898.18000	37,899.25000 EACH	12,898.18	37,899.25	293.83%	25,001.07
	Vane Grate Inlet Special (15 Foot)							
1575	604-25025	1.000	25,668.66000	69,734.10000 EACH	25,668.66	69,734.10	271.67%	44,065.44
	Vane Grate Inlet (25 Foot) (Special)							
1580	604-26005	9.000	20,689.67000	26,947.04000 EACH	186,207.03	242,523.36	130.24%	56,316.33
	Vane Grate Inlet (Double) (5 Foot)							
1585	604-26010	4.000	20,505.25000	29,479.90000 EACH	82,021.00	117,919.60	143.77%	35,898.60
	Vane Grate Inlet (Double) (10 Foot)							
1590	604-30005	5.000	11,118.95000	15,923.80000 EACH	55,594.75	79,619.00	143.21%	24,024.25
	Manhole Slab Base (5 Foot)							

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SECTION:	0001	ROADWAY						
1595	604-30010	23.000	14,730.22000	16,853.31000 EACH	338,795.06	387,626.13	114.41%	48,831.07
	Manhole Slab Base (10 Foot)							
1600	604-30020	1.000	16,937.48000	31,681.12000 EACH	16,937.48	31,681.12	187.05%	14,743.64
	Manhole Slab Base (20 Foot)							
1605	604-31010	2.000	13,085.83000	35,213.87000 EACH	26,171.66	70,427.74	269.10%	44,256.08
	Manhole Box Base (10 Foot)							
1610	604-39000	1.000	17,090.16000	17,090.03000 EACH	17,090.16	17,090.03	100.00%	-0.13
	Manhole Special							
1615	604-39005	1.000	18,214.51000	18,214.38000 EACH	18,214.51	18,214.38	100.00%	-0.13
	Manhole Special (5 Foot)							
1620	604-39050	10.000	20,368.11000	17,090.03000 EACH	203,681.10	170,900.30	83.91%	-32,780.80
	Manhole (Traffic Management System)							
1625	605-00040	45.000	60.76000	60.48000 LF	2,734.20	2,721.60	99.54%	-12.60
	4 Inch Perforated Pipe Underdrain							
1630	605-00061	6,018.000	60.68025	48.92000 LF	365,173.72	294,400.56	80.62%	-70,773.16
	6 Inch Perforated Pipe Underdrain (Special)							
1635	606-00301	9,341.000	49.28000	51.35000 LF	460,324.48	479,660.35	104.20%	19,335.87
	Guardrail Type 3 (6-3 Post Spacing)							
1640	606-00910	7,045.000	168.38000	166.14000 LF	1,186,237.10	1,170,456.30	98.67%	-15,780.80
	Guardrail Type 9 (Style CA)							
1645	606-00916	4,376.000	191.23000	196.72000 LF	836,822.48	860,846.72	102.87%	24,024.24
	Guardrail Type 9 (Style CA) (Special)							
1650	606-00930	3,224.000	143.43000	153.92000 LF	462,418.32	496,238.08	107.31%	33,819.76
	Guardrail Type 9 (Style CD)							

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SECTION:	0001	ROADWAY						
1655	606-00931	103.000	352.54000	367.90000	36,311.62	37,893.70	104.36%	1,582.08
	Guardrail Type 9 (Style CD) (Special)			LF				
1660	606-00940	2,974.000	360.65000	363.37000	1,072,573.10	1,080,662.38	100.75%	8,089.28
	Guardrail Type 9 (Style CE)			LF				
1665	606-00941	260.000	641.56000	650.72000	166,805.60	169,187.20	101.43%	2,381.60
	Guardrail Type 9 (Style CE) (Special)			LF				
1670	606-00942	2,998.000	277.00000	277.77000	830,446.00	832,754.46	100.28%	2,308.46
	Guardrail Type 9 (Style CGE)			LF				
1675	606-00943	39.000	790.86000	814.79000	30,843.54	31,776.81	103.03%	933.27
	Guardrail Type 9 (Style CGE) (Special)			LF				
1680	606-01340	6.000	1,836.09000	1,836.09000	11,016.54	11,016.54	100.00%	0.00
	End Anchorage Type 3D			EACH				
1685	606-01370	21.000	8,047.53000	8,047.53000	168,998.13	168,998.13	100.00%	0.00
	Transition Type 3G			EACH				
1690	606-01372	24.000	7,171.41000	7,336.56000	172,113.84	176,077.44	102.30%	3,963.60
	Transition Type GR9-GR3			EACH				
1695	606-01380	13.000	3,454.52000	3,454.52000	44,908.76	44,908.76	100.00%	0.00
	Transition Type 3H			EACH				
1700	606-01400	1.000	3,566.13000	3,566.13000	3,566.13	3,566.13	100.00%	0.00
	Transition Type BR10M-GR3			EACH				
1705	606-01403	32.000	7,705.17625	5,272.39000	246,565.64	168,716.48	68.43%	-77,849.16
	Transition Type BR9-GR9			EACH				
1710	606-01407	8.000	9,712.26000	7,476.58000	77,698.08	59,812.64	76.98%	-17,885.44
	Transition Type BR9-GR3			EACH				

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SECTION:	0001	ROADWAY						
1715	606-02003	12.000	6,244.92000	6,244.93000 EACH	74,939.04	74,939.16	100.00%	0.12
1720	End Anchorage (Nonflared)							
1725	606-10200	103.000	254.40000	270.28000 LF	26,203.20	27,838.84	106.24%	1,635.64
1730	Bridge Rail (Special)							
1735	606-10900	28,476.000	237.12267	235.37000 LF	6,752,305.12	6,702,396.12	99.26%	-49,909.00
1740	Bridge Rail Type 9							
1745	606-10905	76.000	239.73000	329.82000 LF	18,219.48	25,066.32	137.58%	6,846.84
1750	Bridge Rail Type 9 (Special)							
1755	606-11035	543.000	351.05000	295.02000 LF	190,620.15	160,195.86	84.04%	-30,424.29
1760	Bridge Rail Type 10 MASH							
1765	607-11525	12,000.000	5.02000	5.03000 LF	60,240.00	60,360.00	100.20%	120.00
1770	Fence (Plastic)							
1775	607-15000	5,717.000	96.89000	92.30000 SF	553,920.13	527,679.10	95.26%	-26,241.03
1780	Fence Concrete (Noise Barrier)							
1785	607-53137	14,680.000	52.10610	52.17000 LF	764,917.62	765,855.60	100.12%	937.98
1790	Fence Chain Link (Special) (36 Inch)							
1795	607-53196	949.000	55.25000	55.25000 LF	52,432.25	52,432.25	100.00%	0.00
1800	Fence Chain Link (96 Inch)							
1805	607-55050	133.000	3,926.40000	3,926.40000 EACH	522,211.20	522,211.20	100.00%	0.00
1810	Mesh Anchor (Special)							
1815	607-55060	15.000	560.91000	560.91000 EACH	8,413.65	8,413.65	100.00%	0.00
1820	Mesh Pin							
1825	607-55100	190,000.00	5.91000	5.75000 SF	1,122,900.00	1,092,500.00	97.29%	-30,400.00
1830	Wire Mesh (Draped)							

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SECTION:	0001	ROADWAY						
1775	607-55110	3,185.000	79.24000	68.66000 LF	252,379.40	218,682.10	86.65%	-33,697.30
	Safety Rail (Cable)							
1780	607-60203	1.000	904.09000	904.09000 EACH	904.09	904.09	100.00%	0.00
	3 Ft Gate Single (Chain Link)							
1785	607-60220	2.000	2,176.51000	2,176.52000 EACH	4,353.02	4,353.04	100.00%	0.02
	20 Foot Gate Single (Chain Link)							
1790	607-60274	1.000	2,818.31000	2,818.31000 EACH	2,818.31	2,818.31	100.00%	0.00
	24 Foot Gate Double (Chain Link)							
1795	607-60620	4.000	42,490.57000	24,791.81000 EACH	169,962.28	99,167.24	58.35%	-70,795.04
	Road Closure Gate							
1800	608-00000	15.000	256.67000	269.14000 SY	3,850.05	4,037.10	104.86%	187.05
	Concrete Sidewalk							
1805	608-00010	80.000	286.51000	269.21000 SY	22,920.80	21,536.80	93.96%	-1,384.00
	Concrete Curb Ramp							
1810	608-00015	76.000	65.73000	66.45000 SF	4,995.48	5,050.20	101.10%	54.72
	Detectable Warnings							
1815	608-00026	13,251.000	114.30000	117.80000 SY	1,514,589.30	1,560,967.80	103.06%	46,378.50
	Concrete Bikeway (6 Inch)							
1820	609-21010	909.000	48.13000	59.54000 LF	43,750.17	54,121.86	123.71%	10,371.69
	Curb and Gutter Type 2 (Section I-B)							
1825	609-21013	680.000	91.79000	93.38000 LF	62,417.20	63,498.40	101.73%	1,081.20
	Curb and Gutter Type 2 (Section I-M) (Special)							
1830	609-21020	726.000	87.73000	89.92000 LF	63,691.98	65,281.92	102.50%	1,589.94
	Curb and Gutter Type 2 (Section II-B)							

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SECTION:	0001	ROADWAY						
1835	609-24002	120.000	83.52000	99.15000 LF	10,022.40	11,898.00	118.71%	1,875.60
1840	609-24004	902.000	105.48000	120.71000 LF	95,142.96	108,880.42	114.44%	13,737.46
1845	609-60011	4,227.000	33.66000	41.01000 LF	142,280.82	173,349.27	121.84%	31,068.45
1850	610-00030	4,487.000	23.02000	22.04000 SF	103,290.74	98,893.48	95.74%	-4,397.26
1855	612-00039	58.000	117.79000	118.33000 EACH	6,831.82	6,863.14	100.46%	31.32
1860	612-00041	58.000	117.79000	118.33000 EACH	6,831.82	6,863.14	100.46%	31.32
1865	612-00043	2.000	147.24000	147.93000 EACH	294.48	295.86	100.47%	1.38
1870	612-00070	535.000	41.23000	41.42000 EACH	22,058.05	22,159.70	100.46%	101.65
1875	612-00111	230.000	147.24000	147.93000 EACH	33,865.20	34,023.90	100.47%	158.70
1880	612-00113	36.000	147.24000	147.93000 EACH	5,300.64	5,325.48	100.47%	24.84
1885	612-00260	39.000	326.06000	326.06000 EACH	12,716.34	12,716.34	100.00%	0.00
1890	613-00102	80.000	89.95000	89.95000 LF	7,196.00	7,196.00	100.00%	0.00
		1 Inch Electrical Conduit (Galvanized Rigid Conduit) (Special)						

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SECTION:	0001	ROADWAY						
1895	613-00150	35.000	77.58000	83.56000	2,715.30	2,924.60	107.71%	209.30
	1-1/2 Inch Electrical Conduit			LF				
1900	613-00200	2,700.000	49.47000	49.47000	133,569.00	133,569.00	100.00%	0.00
	2 Inch Electrical Conduit			LF				
1905	613-00206	3,265.000	61.84000	61.84000	201,907.60	201,907.60	100.00%	0.00
	2 Inch Electrical Conduit (Bored)			LF				
1910	613-00207	722.000	31.50000	31.48000	22,743.00	22,728.56	99.94%	-14.44
	2 Inch Electrical Conduit (Bridge) (Special)			LF				
1915	613-00306	2,230.000	78.70000	78.71000	175,501.00	175,523.30	100.01%	22.30
	3 Inch Electrical Conduit (Bored)			LF				
1920	613-00607	220.000	112.44000	112.43000	24,736.80	24,734.60	99.99%	-2.20
	6 Inch Electrical Conduit (Bridge)(Special)			LF				
1925	613-01100	905.000	43.85000	49.82000	39,684.25	45,087.10	113.61%	5,402.85
	1 Inch Electrical Conduit (Plastic)			LF				
1930	613-01200	31,347.000	45.90814	46.45000	1,439,082.48	1,456,068.15	101.18%	16,985.67
	2 Inch Electrical Conduit (Plastic)			LF				
1935	613-01300	80.000	53.97000	59.95000	4,317.60	4,796.00	111.08%	478.40
	3 Inch Electrical Conduit (Plastic)			LF				
1940	613-03491	6,210.000	82.63000	80.18000	513,132.30	497,917.80	97.03%	-15,214.50
	Electrical Conduit (Plastic)(Multiduct)			LF				
1945	613-03492	485.000	106.81000	106.81000	51,802.85	51,802.85	100.00%	0.00
	Electrical Conduit (Plastic)(Multiduct)(Bored)			LF				
1950	613-03500	1,210.000	75.33000	81.31000	91,149.30	98,385.10	107.94%	7,235.80
	Electrical Conduit (Plastic) (Multiduct) (Special)			LF				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
1955	613-04020	1.000	37,216.07000	37,562.84000 L S	37,216.07	37,562.84	100.93%	346.77
1960	613-04020	1.000	50,033.69280	50,033.32000 L S	50,033.69	50,033.32	100.00%	-0.37
1965	613-04100	1.000	18,102.08000	18,101.94000 L S	18,102.08	18,101.94	100.00%	-0.14
1970	613-07000	23.000	2,361.10870	2,361.12000 EACH	54,305.50	54,305.76	100.00%	0.26
1975	613-07002	96.000	3,035.75000	3,035.73000 EACH	291,432.00	291,430.08	100.00%	-1.92
1980	613-07004	32.000	4,553.63000	4,553.59000 EACH	145,716.16	145,714.88	100.00%	-1.28
1985	613-07005	11.000	5,661.11000	5,661.07000 EACH	62,272.21	62,271.77	100.00%	-0.44
1990	613-07010	5.000	3,794.69000	3,794.66000 EACH	18,973.45	18,973.30	100.00%	-0.15
1995	613-07011	2.000	2,068.81000	2,068.79000 EACH	4,137.62	4,137.58	100.00%	-0.04
2000	613-07199	11.000	3,935.23000	3,935.20000 EACH	43,287.53	43,287.20	100.00%	-0.33
2005	613-10000	1.000	281,088.12200	281,086.08000 L S	281,088.13	281,086.08	100.00%	-2.05
2010	613-13000	3.000	1,686.53000	1,686.52000 EACH	5,059.59	5,059.56	100.00%	-0.03

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SECTION:	0001	ROADWAY						
2015	613-13008	15.000	1,051.27000	1,051.26000 EACH	15,769.05	15,768.90	100.00%	-0.15
	Luminaire (LED) (8,000 Lumens)							
2020	613-13012	9.000	1,124.35000	1,124.35000 EACH	10,119.15	10,119.15	100.00%	0.00
	Luminaire (LED) (12,000 Lumens)							
2025	613-32300	24.000	4,497.41000	4,497.37000 EACH	107,937.84	107,936.88	100.00%	-0.96
	Light Standard Steel (30 Foot)							
2030	613-40000	17.000	3,485.49000	3,485.47000 EACH	59,253.33	59,252.99	100.00%	-0.34
	Concrete Foundation Pad							
2035	613-40010	19.000	9,444.56000	9,444.49000 EACH	179,446.64	179,445.31	100.00%	-1.33
	Light Standard Foundation							
2040	613-40012	5.000	10,625.13000	10,625.05000 EACH	53,125.65	53,125.25	100.00%	-0.40
	Light Standard Foundation Special							
2045	613-40020	15.000	758.94000	758.94000 EACH	11,384.10	11,384.10	100.00%	0.00
	Transformer Base Aluminum							
2050	613-50100	3.000	12,873.84000	12,873.75000 EACH	38,621.52	38,621.25	100.00%	-0.27
	Lighting Control Center							
2055	613-50109	6.000	12,873.84000	12,873.75000 EACH	77,243.04	77,242.50	100.00%	-0.54
	Meter Power Pedestal							
2060	613-50210	1.000	137,845.61100	129,299.60000 L S	137,845.61	129,299.60	93.80%	-8,546.01
	Temporary Lighting							
2065	613-50350	1.000	7,308.29000	43,849.44000 L S	7,308.29	43,849.44	600.00%	36,541.15
	Power Transformer							
2070	613-60700	400.000	309.20000	309.19000 HOUR	123,680.00	123,676.00	100.00%	-4.00
	Troubleshooting							

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SECTION:	0001	ROADWAY						
2075	613-80007	1.000	1,883.30000	1,883.27000 EACH	1,883.30	1,883.27	100.00%	-0.03
	Circuit Breaker (70A, 2 Pole)							
2080	613-80105	9.000	1,377.33000	1,377.33000 EACH	12,395.97	12,395.97	100.00%	0.00
	Circuit Breaker (30A, 2 Pole)							
2085	613-80274	1.000	2,023.83000	2,023.82000 EACH	2,023.83	2,023.82	100.00%	-0.01
	Structure Mounted Disconnect Switch							
2090	613-81010	1.000	12,086.79000	12,086.70000 EACH	12,086.79	12,086.70	100.00%	-0.09
	Panelboard (100A, 120/208V, 3 Phase, 42 Circuit)							
2095	613-81500	8.000	9,332.13000	9,332.06000 EACH	74,657.04	74,656.48	100.00%	-0.56
	Panelboard (5KVA Mini Load Center)							
2100	613-81602	1.000	46,660.64000	46,660.29000 EACH	46,660.64	46,660.29	100.00%	-0.35
	Temporary Switchgear							
2105	613-81699	6.000	1,905.78000	1,905.76000 EACH	11,434.68	11,434.56	100.00%	-0.12
	Safety Switch NEMA 3R, 30 Ampere, 2-pole, 240 Volt							
2110	614-00011	150.000	35.33893	35.50000 SF	5,300.84	5,325.00	100.46%	24.16
	Sign Panel (Class I)							
2115	614-00012	1,337.000	47.11940	47.34000 SF	62,998.64	63,293.58	100.47%	294.94
	Sign Panel (Class II)							
2120	614-00013	3,847.000	58.90000	59.17000 SF	226,588.30	227,626.99	100.46%	1,038.69
	Sign Panel (Class III)							
2125	614-00821	32.000	212.02000	213.01000 LF	6,784.64	6,816.32	100.47%	31.68
	Steel Signpost (W 8x21)							

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SECTION:	0001	ROADWAY						
2130	614-01026	111.000	223.80000	224.85000 LF	24,841.80	24,958.35	100.47%	116.55
2135	614-01226	168.000	235.58000	236.68000 LF	39,577.44	39,762.24	100.47%	184.80
2140	614-01503	51.000	500.60980	502.94000 EACH	25,531.10	25,649.94	100.47%	118.84
	Steel Sign Support (2-Inch Round)(Post and Socket)							
2145	614-01583	74.000	765.64865	769.20000 EACH	56,658.00	56,920.80	100.46%	262.80
	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)							
2150	614-03004	2.000	4,122.71000	4,141.87000 EACH	8,245.42	8,283.74	100.46%	38.32
	Concrete Footing (Type 4)							
2155	614-03006	6.000	5,300.62000	5,325.26000 EACH	31,803.72	31,951.56	100.46%	147.84
	Concrete Footing (Type 6)							
2160	614-03007	15.000	5,654.00000	5,680.27000 EACH	84,810.00	85,204.05	100.46%	394.05
	Concrete Footing (Type 7)							
2165	614-10115	1.000	151,787.60000	151,786.48000 EACH	151,787.60	151,786.48	100.00%	-1.12
	Dynamic Message Sign (Color LED)(Overhead)							
2170	614-31800	1.000	57,357.58000	55,782.96000 EACH	57,357.58	55,782.96	97.25%	-1,574.62
	Monotube Overhead Sign Cantilever (18 Inch Diameter)							
2175	614-32400	1.000	68,407.58000	66,832.96000 EACH	68,407.58	66,832.96	97.70%	-1,574.62
	Monotube Overhead Sign Cantilever (24 Inch Diameter)							
2180	614-70024	9.000	477.85000	477.85000 EACH	4,300.65	4,300.65	100.00%	0.00
	1310nm SFP Optic Module							

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SECTION:	0001	ROADWAY						
2185	614-70028	19.000	1,293.01000	1,292.99000 EACH	24,567.19	24,566.81	100.00%	-0.38
	CWDM SFP Optic Module							
2190	614-70032	28.000	1,545.98000	1,545.97000 EACH	43,287.44	43,287.16	100.00%	-0.28
	Optical Filter							
2195	614-70150	2.000	983.81000	983.80000 EACH	1,967.62	1,967.60	100.00%	-0.02
	Pedestrian Signal Face (16) (Countdown)							
2200	614-70336	8.000	1,770.86000	1,770.84000 EACH	14,166.88	14,166.72	100.00%	-0.16
	Traffic Signal Face (12-12-12)							
2205	614-70448	2.000	2,501.69000	2,501.66000 EACH	5,003.38	5,003.32	100.00%	-0.06
	Traffic Signal Face (12-12-12-12)							
2210	614-72830	6.000	27,827.73000	27,827.52000 EACH	166,966.38	166,965.12	100.00%	-1.26
	Communications Cabinet							
2215	614-72832	2.000	25,860.11000	25,859.92000 EACH	51,720.22	51,719.84	100.00%	-0.38
	Communications Cabinet (Type 2)							
2220	614-72855	1.000	38,227.98000	38,227.71000 EACH	38,227.98	38,227.71	100.00%	-0.27
	Traffic Signal Controller Cabinet							
2225	614-72860	2.000	730.83000	730.82000 EACH	1,461.66	1,461.64	100.00%	-0.02
	Pedestrian Push Button							
2230	614-72884	3.000	11,299.74000	11,299.66000 EACH	33,899.22	33,898.98	100.00%	-0.24
	Traffic Signal Vehicle Detector (Micro Wave Type)							
2235	614-72887	7.000	13,604.67000	13,604.56000 EACH	95,232.69	95,231.92	100.00%	-0.77
	Microwave Vehicle Radar Detector							
2240	614-80386	34.000	11.05000	113.75000 LF	375.70	3,867.50	1029.41%	3,491.80
	Rumble Strip (Special)							

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SECTION:	0001	ROADWAY						
2245	614-80391 Rumble Strip (Grinding)(Asphalt)	38,567.000	0.35000	0.72000 LF	13,498.45	27,768.24	205.71%	14,269.79
2250	614-81020 Traffic Signal-Light Pole Steel (2 Mast Arm)	1.000	41,601.04000	41,600.74000 EACH	41,601.04	41,600.74	100.00%	-0.30
2255	614-81145 Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000	26,984.46000	26,984.27000 EACH	26,984.46	26,984.27	100.00%	-0.19
2260	614-84000 Traffic Signal Pedestal Pole Steel	1.000	3,260.62000	3,260.60000 EACH	3,260.62	3,260.60	100.00%	-0.02
2265	614-85130 Impact Attenuator (Quadguard II)	2.000	49,596.64000	63,267.25000 EACH	99,193.28	126,534.50	127.56%	27,341.22
2270	614-86741 Weather Monitoring System	1.000	113,559.60000	113,558.77000 EACH	113,559.60	113,558.77	100.00%	-0.83
2275	614-87010 Fiber Optic Cable (Single Mode) (12 Fiber)	8,765.000	5.06000	5.06000 LF	44,350.90	44,350.90	100.00%	0.00
2280	614-87015 Buffer Tube Fan Out Kit	8.000	730.83000	730.82000 EACH	5,846.64	5,846.56	100.00%	-0.08
2285	614-87024 Fiber Optic Termination Panel (24 Fiber)	10.000	730.83000	730.82000 EACH	7,308.30	7,308.20	100.00%	-0.10
2290	614-87144 Fiber Optic Termination Panel (144 Fiber)	4.000	10,512.70000	10,512.62000 EACH	42,050.80	42,050.48	100.00%	-0.32
2295	614-87312 Traffic Management System Building Generator	1.000	41,938.35000	52,988.04000 L S	41,938.35	52,988.04	126.35%	11,049.69
2300	614-87320 Closed Circuit Television	8.000	2,417.36000	2,417.34000 EACH	19,338.88	19,338.72	100.00%	-0.16

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SECTION:	0001	ROADWAY						
2305	614-87350	1.000	23,611.41000	23,611.23000 L S	23,611.41	23,611.23	100.00%	-0.18
2310	614-87364	4.000	50,933.17000	50,932.80000 EACH	203,732.68	203,731.20	100.00%	-1.48
2315	614-87368	1.000	54,531.10000	54,530.70000 EACH	54,531.10	54,530.70	100.00%	-0.40
2320	614-87424	17,635.000	5.62000	5.62000 LF	99,108.70	99,108.70	100.00%	0.00
2325	614-87498	42,030.000	6.75000	6.75000 LF	283,702.50	283,702.50	100.00%	0.00
2330	614-87650	37,815.000	7.87000	7.87000 LF	297,604.05	297,604.05	100.00%	0.00
2335	614-87691	1.000	10,119.17000	10,119.10000 EACH	10,119.17	10,119.10	100.00%	-0.07
2340	614-87692	7.000	10,681.35000	10,681.27000 EACH	74,769.45	74,768.89	100.00%	-0.56
2345	614-87693	2.000	13,492.23000	13,492.14000 EACH	26,984.46	26,984.28	100.00%	-0.18
2350	615-00030	2.000	3,805.43000	7,332.12000 EACH	7,610.86	14,664.24	192.68%	7,053.38
2355	615-00050	2.000	3,805.43000	8,031.31000 EACH	7,610.86	16,062.62	211.05%	8,451.76

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SECTION:	0001	ROADWAY						
2360	618-00002	87,308.000	64.00000	78.83000 MKFT	5,587,712.00	6,882,489.64	123.17%	1,294,777.64
	Prestressing Steel Strand							
2365	618-00005	158.000	612.20000	816.05000 MKFT	96,727.60	128,935.90	133.30%	32,208.30
	Prestressing Steel Bar							
2370	618-00500	3,534.000	923.20000	980.67000 LF	3,262,588.80	3,465,687.78	106.23%	203,098.98
	Prestressed Concrete I (BT Variable)							
2375	618-00510	12,331.000	601.21000	634.77000 LF	7,413,520.51	7,827,348.87	105.58%	413,828.36
	Prestressed Concrete I (Special)							
2380	618-01145	1,907.000	570.20000	542.00000 LF	1,087,371.40	1,033,594.00	95.05%	-53,777.40
	Prestressed Concrete I (CBT45)							
2385	618-01172	991.000	647.61000	658.22000 LF	641,781.51	652,296.02	101.64%	10,514.51
	Prestressed Concrete I (CBT72)							
2390	618-01181	11,181.000	516.60000	507.36000 LF	5,776,104.60	5,672,792.16	98.21%	-103,312.44
	Prestressed Concrete I (CBT81)							
2395	618-01190	29,225.000	540.59678	556.05000 LF	15,798,941.04	16,250,561.25	102.86%	451,620.21
	Prestressed Concrete I (CBT90)							
2400	620-00005	1.000	381,600.70000	316,334.98000 EACH	381,600.71	316,334.98	82.90%	-65,265.73
	Field Office (Special)							
2405	620-00012	1.000	132,123.92200	142,141.83000 EACH	132,123.93	142,141.83	107.58%	10,017.90
	Field Laboratory (Class 2)							
2410	620-00020	2.000	26,520.00000	6,630.00000 EACH	53,040.00	13,260.00	25.00%	-39,780.00
	Sanitary Facility							
2415	621-00450	25,351.000	104.27000	103.23000 SY	2,643,348.77	2,616,983.73	99.00%	-26,365.04
	Detour Pavement							

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SECTION:	0001	ROADWAY						
2420	621-00451 Detour Pavement	1,000.000	139.02000	143.99000 TON	139,020.00	143,990.00	103.58%	4,970.00
2425	622-04035 Water Storage Facility	1.000	45,567.01000	57,509.17000 L S	45,567.01	57,509.17	126.21%	11,942.16
2430	623-00164 Drip Emitter	1,183.000	100.53000	105.65000 EACH	118,926.99	124,983.95	105.09%	6,056.96
2435	623-00600 1-1/2 Inch Plastic Pipe	9,049.000	12.87000	13.53000 LF	116,460.63	122,432.97	105.13%	5,972.34
2440	623-00601 1 Inch Plastic Pipe	24,352.000	5.70000	5.99000 LF	138,806.40	145,868.48	105.09%	7,062.08
2445	623-01712 1-1/2 Inch Backflow Preventer	1.000	6,635.69000	6,973.37000 EACH	6,635.69	6,973.37	105.09%	337.68
2450	623-02016 2 Inch Drain Valve	20.000	592.37000	622.51000 EACH	11,847.40	12,450.20	105.09%	602.80
2455	623-03004 3/4 In Drip Zone Control Valve	190.000	888.56000	933.77000 EACH	168,826.40	177,416.30	105.09%	8,589.90
2460	623-03112 1-1/2 Inch Automatic Control Valve	1.000	1,264.48000	1,328.83000 EACH	1,264.48	1,328.83	105.09%	64.35
2465	623-04012 1-1/2 Inch Quick-Coupler Valve	11.000	288.21000	302.88000 EACH	3,170.31	3,331.68	105.09%	161.37
2470	623-05012 1-1/2 Inch Gate Valve	14.000	404.41000	424.98000 EACH	5,661.74	5,949.72	105.09%	287.98
2475	623-08200 Master Controller	1.000	5,188.95000	5,453.00000 EACH	5,188.95	5,453.00	105.09%	264.05

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SECTION:	0001	ROADWAY						
2480	623-09000 Booster Pump	1.000	59,259.90000	62,275.49000 EACH	59,259.90	62,275.49	105.09%	3,015.59
2485	624-20019 18 Inch Drainage Pipe (Class 0) (Complete In Place)	410.000	297.69000	354.50000 LF	122,052.90	145,345.00	119.08%	23,292.10
2490	624-20300 Detour Drainage Pipe (Class 0)	94.000	402.37000	307.51000 LF	37,822.78	28,905.94	76.42%	-8,916.84
2495	625-00000 Construction Surveying	1.000	5,797,230.00550	5,789,565.51000 L S	5,797,230.01	5,789,565.51	99.87%	-7,664.50
2500	625-00001 Construction Surveying (Hourly)	200.000	287.30000	287.30000 HOUR	57,460.00	57,460.00	100.00%	0.00
2505	626-00000 Mobilization Construction Engineering (Consultant)	1.000	535,925.00000	511,348.39000 L S	535,925.00	511,348.39	95.41%	-24,576.61
2510	626-00010 Erection Equipment	1.000	1,656,383.80000	1,672,958.85000 L S	1,656,383.80	1,672,958.85	101.00%	16,575.05
2515	626-00100 Mobilization (without Autopay)	1.000	74,547,060.40000	69,838,705.17000 L S	74,547,060.40	69,838,705.17	93.68%	-4,708,355.23
2520	626-01111 Public Information Management (Tier I)	1,674.000	288.32198	288.34000 DAY	482,651.00	482,681.16	100.01%	30.16
2525	627-00005 Epoxy Pavement Marking	2,274.000	181.31784	181.33000 GAL	412,316.76	412,344.42	100.01%	27.66
2530	627-00008 Modified Epoxy Pavement Marking	1,001.000	181.32796	181.33000 GAL	181,509.29	181,511.33	100.00%	2.04

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SECTION:	0001	ROADWAY						
2535	627-01010	41,699.000	26.07552	26.07000	1,087,323.30	1,087,092.93	99.98%	-230.37
	Preformed Plastic Pavement Marking (Type I)(Inlaid)			SF				
2540	627-01011	12,625.000	28.32829	28.33000	357,644.65	357,666.25	100.01%	21.60
	Preformed Plastic Pavement Marking (Contrast)(Inlaid)			SF				
2545	627-30405	804.000	34.00000	34.00000	27,336.00	27,336.00	100.00%	0.00
	Preformed Thermoplastic Pavement Marking (Word-Symbol)			SF				
2550	627-30410	652.000	22.67000	22.66000	14,780.84	14,774.32	99.96%	-6.52
	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)			SF				
2555	630-00000	18,235.000	62.30000	62.44000	1,136,040.50	1,138,593.40	100.22%	2,552.90
	Flagging			HOUR				
2560	630-00001	1,752.000	129.61100	129.63000	227,078.48	227,111.76	100.01%	33.28
	Pilot Car Operation			HOUR				
2565	630-00003	6,235.000	223.37250	212.71000	1,392,727.55	1,326,246.85	95.23%	-66,480.70
	Uniformed Traffic Control			HOUR				
2570	630-00007	478.000	589.18900	589.17000	281,632.34	281,623.26	100.00%	-9.08
	Traffic Control Inspection			DAY				
2575	630-00012	1,575.000	1,293.09450	1,296.19000	2,036,623.84	2,041,499.25	100.24%	4,875.41
	Traffic Control Management			DAY				
2580	630-00017	100.000	1,822.08350	1,826.45000	182,208.35	182,645.00	100.24%	436.65
	Traffic Control Management (Special)			DAY				
2585	630-80002	17.000	2,115.97882	2,015.20000	35,971.64	34,258.40	95.24%	-1,713.24
	Flashing Beacon (Solar)			EACH				

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Low Bid Item Analysis

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Contract ID: C25177-COMBO

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
2590	630-80335 Barricade (Type 3 M-A) (Temporary)	15.000	411.42133	391.84000 EACH	6,171.32	5,877.60	95.24%	-293.72
2595	630-80341 Construction Traffic Sign (Panel Size A)	170.000	111.68894	106.36000 EACH	18,987.12	18,081.20	95.23%	-905.92
2600	630-80342 Construction Traffic Sign (Panel Size B)	55.000	129.30545	123.15000 EACH	7,111.80	6,773.25	95.24%	-338.55
2605	630-80344 Construction Traffic Sign (Special)	320.000	64.67250	105.30000 SF	20,695.20	33,696.00	162.82%	13,000.80
2610	630-80350 Vertical Panel	100.000	58.78900	55.98000 EACH	5,878.90	5,598.00	95.22%	-280.90
2615	630-80355 Portable Message Sign Panel	10.000	19,984.02000	19,032.42000 EACH	199,840.20	190,324.20	95.24%	-9,516.00
2620	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	2,938.81500	2,798.89000 EACH	11,755.26	11,195.56	95.24%	-559.70
2625	630-80360 Drum Channelizing Device	180.000	64.67250	61.57000 EACH	11,641.05	11,082.60	95.20%	-558.45
2630	630-80370 Barrier (Temporary)	38,432.000	96.29450	92.49000 LF	3,700,790.22	3,554,575.68	96.05%	-146,214.54
2635	630-80378 Glare Screen (Temporary)	5,832.000	26.10550	32.73000 LF	152,247.28	190,881.36	125.38%	38,634.08
2640	630-80380 Traffic Cone	100.000	17.61650	16.80000 EACH	1,761.65	1,680.00	95.37%	-81.65
2645	630-85010 Impact Attenuator (Temporary)	23.000	16,448.47174	18,993.24000 EACH	378,314.85	436,844.52	115.47%	58,529.67

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Low Bid Item Analysis

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Contract ID: C25177-COMBO

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
2650	630-85041	1,894.000	1,116.77799	1,119.44000	2,115,177.52	2,120,219.36	100.24%	5,041.84
	Mobile Attenuator			DAY				
2655	630-86801	1.000	230,492.28000	230,490.59000	230,492.28	230,490.59	100.00%	-1.69
	Traffic Signal (Temporary)			L S				
2660	630-86801	1.000	230,492.30000	230,490.59000	230,492.30	230,490.59	100.00%	-1.71
	Traffic Signal (Temporary) BTE			L S				
2665	632-00000	1.000	317,159.50000	294,412.40000	317,159.51	294,412.40	92.83%	-22,747.11
	Night Work Lighting			L S				
2670	641-10010	53,444.000	37.13485	36.38000	1,984,635.12	1,944,292.72	97.97%	-40,342.40
	Initial Shotcrete Facing			SF				
Section 0001 Subtotal						\$430,228,023.88	\$434,861,012.42	101.08%
Contract Total for Calculated Low Bidders Bid Items						\$430,228,023.88	\$434,861,012.42	101.08%
								\$4,632,988.54