

Colorado Department Of Transportation

Printed On: 02/07/2023

Low Bid Summary

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Letting Date: February 07, 2023

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C25166	NHPP0253-296	1	RLW/SEMA , A Joint Venture	\$3,253,459.13	\$3,507,949.39	107.82%	\$254,490.26
Letting Totals			1		\$3,253,459.13	\$3,507,949.39	107.82%	\$254,490.26

Colorado Department Of Transportation
Vendor Ranking

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Contract ID: C25166

Contract Description:

I-25 @ LCR 16 (MP 253.8-254.5). New construction of SB I-25 On-Ramp at LCR 16; Reconstruction of SB I-25 Off-Ramp at LCR 16; New construction of a roundabout along LCR 16 to maintain a single intersection for SB I-25 Off-Ramp, On-Ramp, LCR 5, and LCR 16; And pavement rehabilitation and reconstruction of the Western Frontage Road portion of LCR 5.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$3,253,459.13	92.75%	100.00%
1	1729	RLW/SEMA , A Joint Venture	\$3,507,949.39	100.00%	107.82%

Tabulation of Bids

Contract ID: C25166

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1729 RLW/SEMA, A Joint Venture			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
201-00000	Clearing and Grubbing	(1) L S	6,422.61000	6,422.61	6,872.20000	6,872.20		
202-00019	Removal of Inlet	1.000 EACH	1,583.43000	1,583.43	1,694.27000	1,694.27		
202-00035	Removal of Pipe	58.000 LF	67.88000	3,937.04	72.63000	4,212.54		
202-00037	Removal of End Section	2.000 EACH	294.20000	588.40	314.79000	629.58		
202-00220	Removal of Asphalt Mat	3,500.000 SY	5.45000	19,075.00	5.83000	20,405.00		
202-00700	Removal of Light Standard	1.000 EACH	505.92000	505.92	541.33000	541.33		
202-00705	Removal of Light Standard Foundation	1.000 EACH	804.49000	804.49	860.80000	860.80		
202-00810	Removal of Ground Sign	2.000 EACH	93.29000	186.58	99.82000	199.64		
202-04001	Plug Culvert	1.000 EACH	2,395.73000	2,395.73	2,563.43000	2,563.43		
203-00060	Embankment Material (Complete In Place)	7,114.000 CY	14.83000	105,500.62	15.87000	112,899.18		
203-01100	Proof Rolling	10.000 HOUR	131.45000	1,314.50	140.65000	1,406.50		
203-01597	Potholing	40.000 HOUR	299.90000	11,996.00	320.89000	12,835.60		
206-00000	Structure Excavation	16.000 CY	65.37000	1,045.92	69.95000	1,119.20		
206-00200	Structure Backfill (Class 2) (Special)	241.000 CY	75.67000	18,236.47	80.97000	19,513.77		
210-00810	Reset Ground Sign	1.000 EACH	336.66000	336.66	360.23000	360.23		
210-04010	Adjust Manhole	2.000 EACH	1,595.29000	3,190.58	1,706.96000	3,413.92		

Tabulation of Bids

Contract ID: C25166

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1729 RLW/SEMA, A Joint Venture			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
213-00070	Landscape Weed Barrier Fabric	1,850.000 SY	2.66000	4,921.00	2.85000	5,272.50		
304-06007	Aggregate Base Course (Class 6)	3,342.000 CY	51.00000	170,442.00	54.57000	182,372.94		
304-08002	Aggregate Base Course (Shoulder Material)	43.000 CY	229.98000	9,889.14	246.08000	10,581.44		
306-01000	Reconditioning	83.000 SY	12.05000	1,000.15	12.89000	1,069.87		
310-00608	Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	6,190.000 SY	3.30000	20,427.00	3.53000	21,850.70		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	34.000 TON	255.62000	8,691.08	273.52000	9,299.68		
403-34741	Hot Mix Asphalt (Grading SX) (75) (PG 64-22)	4,321.000 TON	99.18000	428,556.78	106.12000	458,544.52		
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	1,838.000 TON	115.71000	212,674.98	123.81000	227,562.78		
412-00801	Concrete Pavement (8 Inch) (Special)	1,514.000 SY	137.55000	208,250.70	147.18000	222,830.52		
420-00102	Geotextile (Erosion Control) (Class 1)	153.000 SY	13.89000	2,125.17	14.86000	2,273.58		
502-00460	Pile Tip	8.000 EACH	209.91000	1,679.28	224.60000	1,796.80		
502-11489	Steel Piling (HP 14x89)	220.000 LF	196.88000	43,313.60	211.84000	46,604.80		
506-00206	Riprap (6 Inch)	463.000 CY	168.88000	78,191.44	180.70000	83,664.10		
506-00209	Riprap (9 Inch)	77.000 CY	188.31000	14,499.87	201.49000	15,514.73		
509-00000	Structural Steel	26,700.000 LB	1.54000	41,118.00	1.65000	44,055.00		

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1729 RLW/SEMA, A Joint Venture			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						LCC:
601-01000	Concrete Class B	4.000 CY	1,036.84000	4,147.36	1,109.42000	4,437.68		
601-03000	Concrete Class D	45.000 CY	987.05000	44,417.25	1,056.14000	47,526.30		
601-40400	Structural Concrete Stain	104.000 SY	18.10000	1,882.40	19.37000	2,014.48		
602-00000	Reinforcing Steel	280.000 LB	2.56000	716.80	2.74000	767.20		
602-00020	Reinforcing Steel (Epoxy Coated)	2,890.000 LB	1.83000	5,288.70	1.96000	5,664.40		
604-00305	Inlet Type C (5 Foot)	1.000 EACH	6,307.29000	6,307.29	6,748.81000	6,748.81		
604-00310	Inlet Type C (10 Foot)	2.000 EACH	6,897.07000	13,794.14	7,379.88000	14,759.76		
604-00505	Inlet Type D (5 Foot)	1.000 EACH	7,554.25000	7,554.25	8,083.07000	8,083.07		
604-16050	Inlet Type 16 (Single) (Special)	2.000 EACH	11,634.85000	23,269.70	12,449.31000	24,898.62		
604-19105	Inlet Type R L 5 (5 Foot)	2.000 EACH	8,195.83000	16,391.66	8,769.55000	17,539.10		
604-19110	Inlet Type R L 5 (10 Foot)	1.000 EACH	15,240.30000	15,240.30	16,307.14000	16,307.14		
604-30005	Manhole Slab Base (5 Foot)	1.000 EACH	6,878.87000	6,878.87	7,360.40000	7,360.40		
604-30010	Manhole Slab Base (10 Foot)	2.000 EACH	10,530.75000	21,061.50	11,267.92000	22,535.84		
604-30015	Manhole Slab Base (15 Foot)	2.000 EACH	16,017.80000	32,035.60	17,139.08000	34,278.16		
604-30020	Manhole Slab Base (20 Foot)	1.000 EACH	17,835.98000	17,835.98	19,084.53000	19,084.53		
606-00910	Guardrail Type 9 (Style CA)	276.000 LF	307.54000	84,881.04	329.08000	90,826.08		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
606-00915	Guardrail Type 9 (Style CG)	328.000 LF	331.95000	108,879.60	355.19000	116,502.32		
609-20011	Curb Type 2 (Section M)	414.000 LF	39.70000	16,435.80	42.48000	17,586.72		
609-21011	Curb and Gutter Type 2 (Section I-M)	587.000 LF	34.49000	20,245.63	36.90000	21,660.30		
609-21021	Curb and Gutter Type 2 (Section II-M)	1,173.000 LF	41.63000	48,831.99	44.54000	52,245.42		
609-21900	Curb and Gutter Type 2 (Special)	711.000 LF	40.03000	28,461.33	42.83000	30,452.13		
610-00020	Median Cover Material (Patterned Concrete)	1,827.000 SF	20.72000	37,855.44	22.17000	40,504.59		
610-00055	Median Cover Material (Stone)	2,463.000 SF	6.03000	14,851.89	6.45000	15,886.35		
612-00111	Delineator (Drivable)(Type I)	42.000 EACH	31.85000	1,337.70	34.08000	1,431.36		
612-00112	Delineator (Drivable)(Type II)	24.000 EACH	35.20000	844.80	37.66000	903.84		
612-00113	Delineator (Drivable)(Type III)	4.000 EACH	38.55000	154.20	41.25000	165.00		
613-00306	3 Inch Electrical Conduit (Bored)	550.000 LF	48.73000	26,801.50	52.14000	28,677.00		
613-01200	2 Inch Electrical Conduit (Plastic)	3,425.000 LF	34.21000	117,169.25	36.60000	125,355.00		
613-10000	Wiring	1.000 L S	65,351.54000	65,351.54	69,926.27000	69,926.27		
613-13008	Luminaire (LED) (8,000 Lumens)	1.000 EACH	1,362.25000	1,362.25	1,457.61000	1,457.61		
613-13014	Luminaire (LED) (14,000 Lumens)	6.000 EACH	4,098.14000	24,588.84	4,385.02000	26,310.12		
613-20000	Light Standard and Luminaire (Install Only)	6.000 EACH	761.99000	4,571.94	815.33000	4,891.98		

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SECTION:	0001	BID ITEMS						
								LCC:
613-32300	Light Standard Steel (30 Foot)	6.000 EACH	2,898.66000	17,391.96	3,101.58000	18,609.48		
613-34400	Light Standard Metal (40 Foot)	1.000 EACH	5,131.75000	5,131.75	5,490.98000	5,490.98		
613-40010	Light Standard Foundation	13.000 EACH	4,109.55000	53,424.15	4,397.22000	57,163.86		
613-50100	Lighting Control Center	1.000 EACH	10,803.63000	10,803.63	11,559.91000	11,559.91		
614-00011	Sign Panel (Class I)	193.000 SF	38.68000	7,465.24	41.39000	7,988.27		
614-00012	Sign Panel (Class II)	176.000 SF	44.48000	7,828.48	47.59000	8,375.84		
614-00013	Sign Panel (Class III)	190.000 SF	51.15000	9,718.50	54.73000	10,398.70		
614-00615	Steel Signpost (W 6x15)	30.000 LF	97.98000	2,939.40	104.84000	3,145.20		
614-00818	Steel Signpost (W 8x18)	43.000 LF	118.61000	5,100.23	126.91000	5,457.13		
614-01512	Steel Sign Support (2-Inch Round)(Post)	41.000 LF	15.99000	655.59	17.11000	701.51		
614-01522	Steel Sign Support (2-Inch Round)(Socket)	4.000 EACH	484.02000	1,936.08	517.90000	2,071.60		
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	226.000 LF	52.60000	11,887.60	56.28000	12,719.28		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	21.000 EACH	594.09000	12,475.89	635.68000	13,349.28		
614-01585	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	22.000 LF	63.12000	1,388.64	67.54000	1,485.88		
614-01588	Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	2.000 EACH	783.86000	1,567.72	838.74000	1,677.48		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
614-03001	Concrete Footing (Type 1)	2.000 EACH	1,438.17000	2,876.34	1,538.84000	3,077.68		
614-03003	Concrete Footing (Type 3)	2.000 EACH	1,645.74000	3,291.48	1,760.94000	3,521.88		
614-80000	Flashing Beacon	2.000 EACH	841.58000	1,683.16	900.49000	1,800.98		
624-29016	15 Inch Drainage Pipe (Class 9) (Complete In Place)	7.000 LF	312.53000	2,187.71	334.41000	2,340.87		
624-29019	18 Inch Drainage Pipe (Class 9) (Complete In Place)	237.000 LF	119.14000	28,236.18	127.48000	30,212.76		
624-29025	24 Inch Drainage Pipe (Class 9) (Complete In Place)	166.000 LF	139.10000	23,090.60	148.84000	24,707.44		
624-29061	60 Inch Drainage Pipe (Class 9) (Complete In Place)	837.000 LF	385.64000	322,780.68	412.63000	345,371.31		
625-00000	Construction Surveying	1.000 L S	51,843.63000	51,843.63	55,472.77000	55,472.77		
626-00100	Mobilization (without Autopay)	1.000 L S	122,412.61000	122,412.61	130,981.70000	130,981.70		
626-00100	Mobilization (without Autopay) (Overhead)	1.000 L S	235,661.01000	235,661.01	278,609.40000	278,609.40		
627-00008	Modified Epoxy Pavement Marking	87.000 GAL	203.18000	17,676.66	217.40000	18,913.80		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	45.000 SF	33.48000	1,506.60	35.82000	1,611.90		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	63.000 SF	26.81000	1,689.03	28.69000	1,807.47		
630-00000	Flagging	600.000 HOUR	42.24000	25,344.00	45.20000	27,120.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1729 RLW/SEMA, A Joint Venture			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
630-00007	Traffic Control Inspection	90.000 DAY	100.56000	9,050.40	107.60000	9,684.00		
630-00017	Traffic Control Management (Special)	30.000 DAY	402.25000	12,067.50	430.41000	12,912.30		
Section Totals:				\$3,253,459.13		\$3,507,949.39		
Contract Grand Totals				\$3,253,459.13		\$3,507,949.39		

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C25166

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	201-00000 Clearing and Grubbing	(1)	6,422.61000	6,872.20000 L S	6,422.61	6,872.20	107.00%	449.59
0010	202-00019 Removal of Inlet	1.000	1,583.43000	1,694.27000 EACH	1,583.43	1,694.27	107.00%	110.84
0015	202-00035 Removal of Pipe	58.000	67.88000	72.63000 LF	3,937.04	4,212.54	107.00%	275.50
0020	202-00037 Removal of End Section	2.000	294.20000	314.79000 EACH	588.40	629.58	107.00%	41.18
0025	202-00220 Removal of Asphalt Mat	3,500.000	5.45000	5.83000 SY	19,075.00	20,405.00	106.97%	1,330.00
0030	202-00700 Removal of Light Standard	1.000	505.92000	541.33000 EACH	505.92	541.33	107.00%	35.41
0035	202-00705 Removal of Light Standard Foundation	1.000	804.49000	860.80000 EACH	804.49	860.80	107.00%	56.31
0040	202-00810 Removal of Ground Sign	2.000	93.29000	99.82000 EACH	186.58	199.64	107.00%	13.06
0045	202-04001 Plug Culvert	1.000	2,395.73000	2,563.43000 EACH	2,395.73	2,563.43	107.00%	167.70
0050	203-00060 Embankment Material (Complete In Place)	7,114.000	14.83000	15.87000 CY	105,500.62	112,899.18	107.01%	7,398.56
0055	203-01100 Proof Rolling	10.000	131.45000	140.65000 HOUR	1,314.50	1,406.50	107.00%	92.00
0060	203-01597 Potholing	40.000	299.90000	320.89000 HOUR	11,996.00	12,835.60	107.00%	839.60

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Low Bid Item Analysis

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Contract ID: C25166

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	206-00000 Structure Excavation	16.000	65.37000	69.95000 CY	1,045.92	1,119.20	107.01%	73.28
0070	206-00200 Structure Backfill (Class 2) (Special)	241.000	75.67000	80.97000 CY	18,236.47	19,513.77	107.00%	1,277.30
0075	210-00810 Reset Ground Sign	1.000	336.66000	360.23000 EACH	336.66	360.23	107.00%	23.57
0080	210-04010 Adjust Manhole	2.000	1,595.29000	1,706.96000 EACH	3,190.58	3,413.92	107.00%	223.34
0085	213-00070 Landscape Weed Barrier Fabric	1,850.000	2.66000	2.85000 SY	4,921.00	5,272.50	107.14%	351.50
0090	304-06007 Aggregate Base Course (Class 6)	3,342.000	51.00000	54.57000 CY	170,442.00	182,372.94	107.00%	11,930.94
0095	304-08002 Aggregate Base Course (Shoulder Material)	43.000	229.98000	246.08000 CY	9,889.14	10,581.44	107.00%	692.30
0100	306-01000 Reconditioning	83.000	12.05000	12.89000 SY	1,000.15	1,069.87	106.97%	69.72
0105	310-00608 Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	6,190.000	3.30000	3.53000 SY	20,427.00	21,850.70	106.97%	1,423.70
0110	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	34.000	255.62000	273.52000 TON	8,691.08	9,299.68	107.00%	608.60
0115	403-34741 Hot Mix Asphalt (Grading SX) (75) (PG 64-22)	4,321.000	99.18000	106.12000 TON	428,556.78	458,544.52	107.00%	29,987.74
0120	403-34751 Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	1,838.000	115.71000	123.81000 TON	212,674.98	227,562.78	107.00%	14,887.80

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	412-00801 Concrete Pavement (8 Inch) (Special)	1,514.000	137.55000	147.18000 SY	208,250.70	222,830.52	107.00%	14,579.82
0130	420-00102 Geotextile (Erosion Control) (Class 1)	153.000	13.89000	14.86000 SY	2,125.17	2,273.58	106.98%	148.41
0135	502-00460 Pile Tip	8.000	209.91000	224.60000 EACH	1,679.28	1,796.80	107.00%	117.52
0140	502-11489 Steel Piling (HP 14x89)	220.000	196.88000	211.84000 LF	43,313.60	46,604.80	107.60%	3,291.20
0145	506-00206 Riprap (6 Inch)	463.000	168.88000	180.70000 CY	78,191.44	83,664.10	107.00%	5,472.66
0150	506-00209 Riprap (9 Inch)	77.000	188.31000	201.49000 CY	14,499.87	15,514.73	107.00%	1,014.86
0155	509-00000 Structural Steel	26,700.000	1.54000	1.65000 LB	41,118.00	44,055.00	107.14%	2,937.00
0160	601-01000 Concrete Class B	4.000	1,036.84000	1,109.42000 CY	4,147.36	4,437.68	107.00%	290.32
0165	601-03000 Concrete Class D	45.000	987.05000	1,056.14000 CY	44,417.25	47,526.30	107.00%	3,109.05
0170	601-40400 Structural Concrete Stain	104.000	18.10000	19.37000 SY	1,882.40	2,014.48	107.02%	132.08
0175	602-00000 Reinforcing Steel	280.000	2.56000	2.74000 LB	716.80	767.20	107.03%	50.40
0180	602-00020 Reinforcing Steel (Epoxy Coated)	2,890.000	1.83000	1.96000 LB	5,288.70	5,664.40	107.10%	375.70

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	604-00305 Inlet Type C (5 Foot)	1.000	6,307.29000	6,748.81000 EACH	6,307.29	6,748.81	107.00%	441.52
0190	604-00310 Inlet Type C (10 Foot)	2.000	6,897.07000	7,379.88000 EACH	13,794.14	14,759.76	107.00%	965.62
0195	604-00505 Inlet Type D (5 Foot)	1.000	7,554.25000	8,083.07000 EACH	7,554.25	8,083.07	107.00%	528.82
0200	604-16050 Inlet Type 16 (Single) (Special)	2.000	11,634.85000	12,449.31000 EACH	23,269.70	24,898.62	107.00%	1,628.92
0205	604-19105 Inlet Type R L 5 (5 Foot)	2.000	8,195.83000	8,769.55000 EACH	16,391.66	17,539.10	107.00%	1,147.44
0210	604-19110 Inlet Type R L 5 (10 Foot)	1.000	15,240.30000	16,307.14000 EACH	15,240.30	16,307.14	107.00%	1,066.84
0215	604-30005 Manhole Slab Base (5 Foot)	1.000	6,878.87000	7,360.40000 EACH	6,878.87	7,360.40	107.00%	481.53
0220	604-30010 Manhole Slab Base (10 Foot)	2.000	10,530.75000	11,267.92000 EACH	21,061.50	22,535.84	107.00%	1,474.34
0225	604-30015 Manhole Slab Base (15 Foot)	2.000	16,017.80000	17,139.08000 EACH	32,035.60	34,278.16	107.00%	2,242.56
0230	604-30020 Manhole Slab Base (20 Foot)	1.000	17,835.98000	19,084.53000 EACH	17,835.98	19,084.53	107.00%	1,248.55
0235	606-00910 Guardrail Type 9 (Style CA)	276.000	307.54000	329.08000 LF	84,881.04	90,826.08	107.00%	5,945.04
0240	606-00915 Guardrail Type 9 (Style CG)	328.000	331.95000	355.19000 LF	108,879.60	116,502.32	107.00%	7,622.72

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0245	609-20011 Curb Type 2 (Section M)	414.000	39.70000	42.48000 LF	16,435.80	17,586.72	107.00%	1,150.92
0250	609-21011 Curb and Gutter Type 2 (Section I-M)	587.000	34.49000	36.90000 LF	20,245.63	21,660.30	106.99%	1,414.67
0255	609-21021 Curb and Gutter Type 2 (Section II-M)	1,173.000	41.63000	44.54000 LF	48,831.99	52,245.42	106.99%	3,413.43
0260	609-21900 Curb and Gutter Type 2 (Special)	711.000	40.03000	42.83000 LF	28,461.33	30,452.13	106.99%	1,990.80
0265	610-00020 Median Cover Material (Patterned Concrete)	1,827.000	20.72000	22.17000 SF	37,855.44	40,504.59	107.00%	2,649.15
0270	610-00055 Median Cover Material (Stone)	2,463.000	6.03000	6.45000 SF	14,851.89	15,886.35	106.97%	1,034.46
0275	612-00111 Delineator (Drivable)(Type I)	42.000	31.85000	34.08000 EACH	1,337.70	1,431.36	107.00%	93.66
0280	612-00112 Delineator (Drivable)(Type II)	24.000	35.20000	37.66000 EACH	844.80	903.84	106.99%	59.04
0285	612-00113 Delineator (Drivable)(Type III)	4.000	38.55000	41.25000 EACH	154.20	165.00	107.00%	10.80
0290	613-00306 3 Inch Electrical Conduit (Bored)	550.000	48.73000	52.14000 LF	26,801.50	28,677.00	107.00%	1,875.50
0295	613-01200 2 Inch Electrical Conduit (Plastic)	3,425.000	34.21000	36.60000 LF	117,169.25	125,355.00	106.99%	8,185.75
0300	613-10000 Wiring	1.000	65,351.54000	69,926.27000 L S	65,351.54	69,926.27	107.00%	4,574.73

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0305	613-13008 Luminaire (LED) (8,000 Lumens)	1.000	1,362.25000	1,457.61000 EACH	1,362.25	1,457.61	107.00%	95.36
0310	613-13014 Luminaire (LED) (14,000 Lumens)	6.000	4,098.14000	4,385.02000 EACH	24,588.84	26,310.12	107.00%	1,721.28
0315	613-20000 Light Standard and Luminaire (Install Only)	6.000	761.99000	815.33000 EACH	4,571.94	4,891.98	107.00%	320.04
0320	613-32300 Light Standard Steel (30 Foot)	6.000	2,898.66000	3,101.58000 EACH	17,391.96	18,609.48	107.00%	1,217.52
0325	613-34400 Light Standard Metal (40 Foot)	1.000	5,131.75000	5,490.98000 EACH	5,131.75	5,490.98	107.00%	359.23
0330	613-40010 Light Standard Foundation	13.000	4,109.55000	4,397.22000 EACH	53,424.15	57,163.86	107.00%	3,739.71
0335	613-50100 Lighting Control Center	1.000	10,803.63000	11,559.91000 EACH	10,803.63	11,559.91	107.00%	756.28
0340	614-00011 Sign Panel (Class I)	193.000	38.68000	41.39000 SF	7,465.24	7,988.27	107.01%	523.03
0345	614-00012 Sign Panel (Class II)	176.000	44.48000	47.59000 SF	7,828.48	8,375.84	106.99%	547.36
0350	614-00013 Sign Panel (Class III)	190.000	51.15000	54.73000 SF	9,718.50	10,398.70	107.00%	680.20
0355	614-00615 Steel Signpost (W 6x15)	30.000	97.98000	104.84000 LF	2,939.40	3,145.20	107.00%	205.80
0360	614-00818 Steel Signpost (W 8x18)	43.000	118.61000	126.91000 LF	5,100.23	5,457.13	107.00%	356.90

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0365	614-01512 Steel Sign Support (2-Inch Round)(Post)	41.000	15.99000	17.11000 LF	655.59	701.51	107.00%	45.92
0370	614-01522 Steel Sign Support (2-Inch Round)(Socket)	4.000	484.02000	517.90000 EACH	1,936.08	2,071.60	107.00%	135.52
0375	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	226.000	52.60000	56.28000 LF	11,887.60	12,719.28	107.00%	831.68
0380	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	21.000	594.09000	635.68000 EACH	12,475.89	13,349.28	107.00%	873.39
0385	614-01585 Steel Sign Support (2-1/2 Inch Round Sch 80)(Post)	22.000	63.12000	67.54000 LF	1,388.64	1,485.88	107.00%	97.24
0390	614-01588 Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	2.000	783.86000	838.74000 EACH	1,567.72	1,677.48	107.00%	109.76
0395	614-03001 Concrete Footing (Type 1)	2.000	1,438.17000	1,538.84000 EACH	2,876.34	3,077.68	107.00%	201.34
0400	614-03003 Concrete Footing (Type 3)	2.000	1,645.74000	1,760.94000 EACH	3,291.48	3,521.88	107.00%	230.40
0405	614-80000 Flashing Beacon	2.000	841.58000	900.49000 EACH	1,683.16	1,800.98	107.00%	117.82
0410	624-29016 15 Inch Drainage Pipe (Class 9) (Complete In Place)	7.000	312.53000	334.41000 LF	2,187.71	2,340.87	107.00%	153.16

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0415	624-29019 18 Inch Drainage Pipe (Class 9) (Complete In Place)	237.000	119.14000	127.48000 LF	28,236.18	30,212.76	107.00%	1,976.58
0420	624-29025 24 Inch Drainage Pipe (Class 9) (Complete In Place)	166.000	139.10000	148.84000 LF	23,090.60	24,707.44	107.00%	1,616.84
0425	624-29061 60 Inch Drainage Pipe (Class 9) (Complete In Place)	837.000	385.64000	412.63000 LF	322,780.68	345,371.31	107.00%	22,590.63
0430	625-00000 Construction Surveying	1.000	51,843.63000	55,472.77000 L S	51,843.63	55,472.77	107.00%	3,629.14
0435	626-00100 Mobilization (without Autopay)	1.000	122,412.61000	130,981.70000 L S	122,412.61	130,981.70	107.00%	8,569.09
0440	626-00100 Mobilization (without Autopay) (Overhead)	1.000	235,661.01000	278,609.40000 L S	235,661.01	278,609.40	118.22%	42,948.39
0445	627-00008 Modified Epoxy Pavement Marking	87.000	203.18000	217.40000 GAL	17,676.66	18,913.80	107.00%	1,237.14
0450	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	45.000	33.48000	35.82000 SF	1,506.60	1,611.90	106.99%	105.30
0455	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	63.000	26.81000	28.69000 SF	1,689.03	1,807.47	107.01%	118.44
0460	630-00000 Flagging	600.000	42.24000	45.20000 HOUR	25,344.00	27,120.00	107.01%	1,776.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0465	630-00007 Traffic Control Inspection	90.000	100.56000	107.60000 DAY	9,050.40	9,684.00	107.00%	633.60
0470	630-00017 Traffic Control Management (Special)	30.000	402.25000	430.41000 DAY	12,067.50	12,912.30	107.00%	844.80
Section 0001 Subtotal					\$3,253,459.13	\$3,507,949.39	107.82%	\$254,490.26
Contract Total for Calculated Low Bidders Bid Items					\$3,253,459.13	\$3,507,949.39	107.82%	\$254,490.26