

Colorado Department Of Transportation

Printed On: 03/11/2022

Low Bid Summary

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Letting Date: March 11, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C23019	NHPP0253-275	1	RLW/SEMA , A Joint Venture	\$5,822,199.44	\$6,514,608.17	111.89%	\$692,408.73
Letting Totals			1		\$5,822,199.44	\$6,514,608.17	111.89%	\$692,408.73

Vendor Ranking

Contract Description: Contract ID: C23019
North I-25 Express Lanes | Segment 6, CP-5 Johnstown Aesthetic Package

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$5,822,199.44	89.37%	100.00%
1	1729	RLW/SEMA , A Joint Venture	\$6,514,608.17	100.00%	111.89%

Tabulation of Bids

Contract ID: C23019

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 Landscape Architecture							LCC:
206-00000	Structure Excavation	132.000 CY	83.51000	11,023.32	92.07000	12,153.24		
206-00100	Structure Backfill (Class 1)	868.000 CY	47.25000	41,013.00	48.19000	41,828.92		
206-00200	Structure Backfill (Class 2)	2,374.000 CY	33.29000	79,030.46	31.10000	73,831.40		
206-01803	Shoring (Area 23)	1.000 L S	31,720.06000	31,720.06	33,715.23000	33,715.23		
206-01804	Shoring (Area 24)	1.000 L S	39,247.42000	39,247.42	33,715.23000	33,715.23		
206-01805	Shoring (Area 25)	1.000 L S	36,947.87000	36,947.87	33,715.23000	33,715.23		
206-01806	Shoring (Area 26)	1.000 L S	33,633.23000	33,633.23	33,715.23000	33,715.23		
212-00706	Seeding (Native) Drill Type 1	1.100 ACRE	11,283.00000	12,411.30	7,710.52000	8,481.57		
212-00706	Seeding (Native) Drill Type 2	0.440 ACRE	11,283.00000	4,964.52	7,710.52000	3,392.63		
213-00300	Concrete Landscape Border	3,902.000 LF	39.29000	153,309.58	48.17000	187,959.34		
214-00000	Landscape Maintenance (12 Month)	1.000 L S	31,080.00000	31,080.00	36,920.98000	36,920.98		
214-00220	Deciduous Tree (2 Inch Caliper)	8.000 EACH	665.00000	5,320.00	798.43000	6,387.44		
502-00460	Pile Tip	64.000 EACH	257.75000	16,496.00	133.75000	8,560.00		
502-00500	Complete Joint Penetration (CJP) Splice	8.000 EACH	664.57000	5,316.56	1,289.84000	10,318.72		
502-11489	Steel Piling (HP 14x89)	3,200.000 LF	152.31000	487,392.00	160.83000	514,656.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Landscape Architecture							
						LCC:		
519-02000	Corner Monuments	4.000 EACH	445,575.86000	1,782,303.44	619,235.21000	2,476,940.84		
601-01000	Concrete Class B	52.000 CY	763.44000	39,698.88	689.33000	35,845.16		
601-03000	Concrete Class D	348.000 CY	789.55000	274,763.40	832.54000	289,723.92		
601-40400	Structural Concrete Stain	415.000 SY	44.10000	18,301.50	48.65000	20,189.75		
602-00000	Reinforcing Steel	64,145.000 LB	1.15000	73,766.75	1.40000	89,803.00		
605-83000	Geocomposite Drain	32.000 SY	87.10000	2,787.20	115.22000	3,687.04		
607-11530	Fence (Special)	277.000 LF	867.67000	240,344.59	874.87000	242,338.99		
607-11530	Fence (Special) Type A	81.000 LF	520.15000	42,132.15	565.04000	45,768.24		
607-11937	Fence Metal (36 Inch)	724.000 LF	506.10000	366,416.40	549.78000	398,040.72		
609-71000	Curb (Special)	1,600.000 LF	46.88000	75,008.00	54.36000	86,976.00		
610-00030	Median Cover Material (Concrete)	11,308.000 SF	13.10000	148,134.80	12.33000	139,427.64		
613-00306	3 Inch Electrical Conduit (Bored)	900.000 LF	45.92000	41,328.00	49.14000	44,226.00		
613-01100	1 Inch Electrical Conduit (Plastic)	720.000 LF	30.61000	22,039.20	32.76000	23,587.20		
613-01200	2 Inch Electrical Conduit (Plastic)	2,300.000 LF	27.55000	63,365.00	29.48000	67,804.00		
613-07002	Type Two Pull Box	10.000 EACH	1,545.92000	15,459.20	1,508.92000	15,089.20		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Landscape Architecture							LCC:
613-10000	Wiring	1.000 L S	63,823.47000	63,823.47	56,551.69000	56,551.69		
613-13000	Luminaire (LED) (Special)	8.000 EACH	2,017.35000	16,138.80	2,382.39000	19,059.12		
613-13005	Luminaire (Special)(LED)(Step)(Light)	58.000 EACH	864.29000	50,128.82	999.03000	57,943.74		
613-15000	Floodlight	24.000 EACH	1,942.86000	46,628.64	2,314.70000	55,552.80		
613-15050	Spot Light	4.000 EACH	1,942.86000	7,771.44	2,314.70000	9,258.80		
613-40000	Concrete Foundation Pad	2.000 EACH	3,157.15000	6,314.30	3,275.52000	6,551.04		
613-40010	Light Standard Foundation	32.000 EACH	624.49000	19,983.68	620.17000	19,845.44		
613-50109	Meter Power Pedestal	2.000 EACH	12,480.61000	24,961.22	14,098.89000	28,197.78		
613-50132	2-Plex Receptacle (With Box and Cover)	12.000 EACH	838.78000	10,065.36	824.34000	9,892.08		
613-80010	Ballast Unit	2.000 EACH	2,653.06000	5,306.12	2,798.39000	5,596.78		
622-00155	Planter Box (Special) Type 1	5.000 EACH	4,005.46000	20,027.30	2,951.93000	14,759.65		
622-00155	Planter Box (Special) Type 2	5.000 EACH	3,418.46000	17,092.30	2,492.52000	12,462.60		
622-00155	Planter Box (Special) Type 3	10.000 EACH	2,123.46000	21,234.60	1,769.53000	17,695.30		
622-00155	Planter Box (Special) Type 4	4.000 EACH	1,918.46000	7,673.84	1,584.60000	6,338.40		
622-00155	Planter Box (Special) Type 5	2.000 EACH	2,498.46000	4,996.92	2,027.00000	4,054.00		
623-00603	3 Inch Plastic Pipe (Irrigation/Sleeve)	1,270.000 LF	31.73000	40,297.10	33.84000	42,976.80		

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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 Landscape Architecture							LCC:
623-00604	4 Inch Plastic Pipe (Irrigation/Sleeve)	305.000 LF	40.48000	12,346.40	43.19000	13,172.95		
623-09900	Sprinkler System	1.000 L S	526,344.30000	526,344.30	133,187.30000	133,187.30		
625-00000	Construction Surveying	1.000 L S	61,723.27000	61,723.27	89,636.36000	89,636.36		
626-00100	Mobilization (without Autopay)	1.000 L S	79,428.73000	79,428.73	65,714.72000	65,714.72		
626-00100	Mobilization (without Autopay) (Overhead)	1.000 L S	559,534.00000	559,534.00	799,943.21000	799,943.21		
626-01111	Public Information Management (Tier I)	205.000 DAY	125.00000	25,625.00	133.75000	27,418.75		
Section Totals:				\$5,822,199.44		\$6,514,608.17		
Contract Grand Totals				\$5,822,199.44		\$6,514,608.17		

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Low Bid Item Analysis

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Contract ID: C23019

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Landscape Architecture						
0005	206-00000 Structure Excavation	132.000	83.51000	92.07000 CY	11,023.32	12,153.24	110.25%	1,129.92
0010	206-00100 Structure Backfill (Class 1)	868.000	47.25000	48.19000 CY	41,013.00	41,828.92	101.99%	815.92
0015	206-00200 Structure Backfill (Class 2)	2,374.000	33.29000	31.10000 CY	79,030.46	73,831.40	93.42%	-5,199.06
0020	206-01803 Shoring (Area 23)	1.000	31,720.06000	33,715.23000 L S	31,720.06	33,715.23	106.29%	1,995.17
0025	206-01804 Shoring (Area 24)	1.000	39,247.42000	33,715.23000 L S	39,247.42	33,715.23	85.90%	-5,532.19
0030	206-01805 Shoring (Area 25)	1.000	36,947.87000	33,715.23000 L S	36,947.87	33,715.23	91.25%	-3,232.64
0035	206-01806 Shoring (Area 26)	1.000	33,633.23000	33,715.23000 L S	33,633.23	33,715.23	100.24%	82.00
0040	212-00706 Seeding (Native) Drill Type 1	1.100	11,283.00000	7,710.52000 ACRE	12,411.30	8,481.57	68.34%	-3,929.73
0045	212-00706 Seeding (Native) Drill Type 2	0.440	11,283.00000	7,710.52000 ACRE	4,964.52	3,392.63	68.34%	-1,571.89
0050	213-00300 Concrete Landscape Border	3,902.000	39.29000	48.17000 LF	153,309.58	187,959.34	122.60%	34,649.76
0055	214-00000 Landscape Maintenance (12 Month)	1.000	31,080.00000	36,920.98000 L S	31,080.00	36,920.98	118.79%	5,840.98
0060	214-00220 Deciduous Tree (2 Inch Caliper)	8.000	665.00000	798.43000 EACH	5,320.00	6,387.44	120.06%	1,067.44

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Low Bid Item Analysis

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Landscape Architecture						
0065	502-00460 Pile Tip	64.000	257.75000	133.75000 EACH	16,496.00	8,560.00	51.89%	-7,936.00
0070	502-00500 Complete Joint Penetration (CJP) Splice	8.000	664.57000	1,289.84000 EACH	5,316.56	10,318.72	194.09%	5,002.16
0075	502-11489 Steel Piling (HP 14x89)	3,200.000	152.31000	160.83000 LF	487,392.00	514,656.00	105.59%	27,264.00
0080	519-02000 Corner Monuments	4.000	445,575.86000	619,235.21000 EACH	1,782,303.44	2,476,940.84	138.97%	694,637.40
0085	601-01000 Concrete Class B	52.000	763.44000	689.33000 CY	39,698.88	35,845.16	90.29%	-3,853.72
0090	601-03000 Concrete Class D	348.000	789.55000	832.54000 CY	274,763.40	289,723.92	105.44%	14,960.52
0095	601-40400 Structural Concrete Stain	415.000	44.10000	48.65000 SY	18,301.50	20,189.75	110.32%	1,888.25
0100	602-00000 Reinforcing Steel	64,145.000	1.15000	1.40000 LB	73,766.75	89,803.00	121.74%	16,036.25
0105	605-83000 Geocomposite Drain	32.000	87.10000	115.22000 SY	2,787.20	3,687.04	132.28%	899.84
0110	607-11530 Fence (Special)	277.000	867.67000	874.87000 LF	240,344.59	242,338.99	100.83%	1,994.40
0115	607-11530 Fence (Special) Type A	81.000	520.15000	565.04000 LF	42,132.15	45,768.24	108.63%	3,636.09
0120	607-11937 Fence Metal (36 Inch)	724.000	506.10000	549.78000 LF	366,416.40	398,040.72	108.63%	31,624.32

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Landscape Architecture						
0125	609-71000 Curb (Special)	1,600.000	46.88000	54.36000 LF	75,008.00	86,976.00	115.96%	11,968.00
0130	610-00030 Median Cover Material (Concrete)	11,308.000	13.10000	12.33000 SF	148,134.80	139,427.64	94.12%	-8,707.16
0135	613-00306 3 Inch Electrical Conduit (Bored)	900.000	45.92000	49.14000 LF	41,328.00	44,226.00	107.01%	2,898.00
0140	613-01100 1 Inch Electrical Conduit (Plastic)	720.000	30.61000	32.76000 LF	22,039.20	23,587.20	107.02%	1,548.00
0145	613-01200 2 Inch Electrical Conduit (Plastic)	2,300.000	27.55000	29.48000 LF	63,365.00	67,804.00	107.01%	4,439.00
0150	613-07002 Type Two Pull Box	10.000	1,545.92000	1,508.92000 EACH	15,459.20	15,089.20	97.61%	-370.00
0155	613-10000 Wiring	1.000	63,823.47000	56,551.69000 L S	63,823.47	56,551.69	88.61%	-7,271.78
0160	613-13000 Luminaire (LED) (Special)	8.000	2,017.35000	2,382.39000 EACH	16,138.80	19,059.12	118.10%	2,920.32
0165	613-13005 Luminaire (Special)(LED)(Step)(Light)	58.000	864.29000	999.03000 EACH	50,128.82	57,943.74	115.59%	7,814.92
0170	613-15000 Floodlight	24.000	1,942.86000	2,314.70000 EACH	46,628.64	55,552.80	119.14%	8,924.16
0175	613-15050 Spot Light	4.000	1,942.86000	2,314.70000 EACH	7,771.44	9,258.80	119.14%	1,487.36
0180	613-40000 Concrete Foundation Pad	2.000	3,157.15000	3,275.52000 EACH	6,314.30	6,551.04	103.75%	236.74

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Low Bid Item Analysis

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Contract ID: C23019

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Landscape Architecture						
0185	613-40010 Light Standard Foundation	32.000	624.49000	620.17000 EACH	19,983.68	19,845.44	99.31%	-138.24
0190	613-50109 Meter Power Pedestal	2.000	12,480.61000	14,098.89000 EACH	24,961.22	28,197.78	112.97%	3,236.56
0195	613-50132 2-Plex Receptacle (With Box and Cover)	12.000	838.78000	824.34000 EACH	10,065.36	9,892.08	98.28%	-173.28
0200	613-80010 Ballast Unit	2.000	2,653.06000	2,798.39000 EACH	5,306.12	5,596.78	105.48%	290.66
0205	622-00155 Planter Box (Special) Type 1	5.000	4,005.46000	2,951.93000 EACH	20,027.30	14,759.65	73.70%	-5,267.65
0210	622-00155 Planter Box (Special) Type 2	5.000	3,418.46000	2,492.52000 EACH	17,092.30	12,462.60	72.91%	-4,629.70
0215	622-00155 Planter Box (Special) Type 3	10.000	2,123.46000	1,769.53000 EACH	21,234.60	17,695.30	83.33%	-3,539.30
0220	622-00155 Planter Box (Special) Type 4	4.000	1,918.46000	1,584.60000 EACH	7,673.84	6,338.40	82.60%	-1,335.44
0225	622-00155 Planter Box (Special) Type 5	2.000	2,498.46000	2,027.00000 EACH	4,996.92	4,054.00	81.13%	-942.92
0230	623-00603 3 Inch Plastic Pipe (Irrigation/Sleeve)	1,270.000	31.73000	33.84000 LF	40,297.10	42,976.80	106.65%	2,679.70
0235	623-00604 4 Inch Plastic Pipe (Irrigation/Sleeve)	305.000	40.48000	43.19000 LF	12,346.40	13,172.95	106.69%	826.55
0240	623-09900 Sprinkler System	1.000	526,344.30000	133,187.30000 L S	526,344.30	133,187.30	25.30%	-393,157.00

Low Bid Item Analysis

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	Landscape Architecture						
0245	625-00000 Construction Surveying	1.000	61,723.27000	89,636.36000 L S	61,723.27	89,636.36	145.22%	27,913.09
0250	626-00100 Mobilization (without Autopay)	1.000	79,428.73000	65,714.72000 L S	79,428.73	65,714.72	82.73%	-13,714.01
0255	626-00100 Mobilization (without Autopay) (Overhead)	1.000	559,534.00000	799,943.21000 L S	559,534.00	799,943.21	142.97%	240,409.21
0260	626-01111 Public Information Management (Tier I)	205.000	125.00000	133.75000 DAY	25,625.00	27,418.75	107.00%	1,793.75
Section 0001 Subtotal					\$5,822,199.44	\$6,514,608.17	111.89%	\$692,408.73
Contract Total for Calculated Low Bidders Bid Items					\$5,822,199.44	\$6,514,608.17	111.89%	\$692,408.73