

Colorado Department Of Transportation

Printed On: 05/27/2021

Low Bid Summary

Page 1 of 1

Letting Date: May 27, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C23495	C0761-237	7	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$5,783,532.60	\$4,617,588.27	79.84%	-\$1,165,944.33
Letting Totals			7		\$5,783,532.60	\$4,617,588.27	79.84%	-\$1,165,944.33

Colorado Department Of Transportation

Printed On: 05/27/2021

Vendor Ranking

Page 1 of 1

Contract ID: C23495

Contract Description:

This is on I-76 MP 55.1-61.9, WB only and includes diamond grinding with sawing & sealing concrete pavement joints, median detour pavement, concrete panel replacement with HMA bond breaker and guardrail work.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1275A	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$4,617,588.27	100.00%	79.84%
2	S4792	VILLALOBOS CONCRETE INC	\$4,671,634.36	101.17%	80.77%
3	090A	IHC Scott, Inc.	\$5,372,195.22	116.34%	92.89%
4	099H	FLATIRON CONSTRUCTORS, INC.	\$5,591,738.15	121.10%	96.68%
0	-EST-	Engineer's Estimate	\$5,783,532.60	125.25%	100.00%
5	1415A	RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.	\$6,234,412.66	135.01%	107.80%
6	909A	DIAMOND SURFACE, INC.	\$9,028,697.91	195.53%	156.11%
7	065A	CONCRETE WORKS OF COLORADO INCORPORATED	\$9,599,841.35	207.90%	165.99%

Tabulation of Bids

Contract ID: C23495

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
201-00000	Clearing and Grubbing	1.000 L S	30,000.00000	30,000.00	3,000.00000	3,000.00	9,000.00000	9,000.00
202-00170	Grinding And Texturing Concrete Pavement	95,744.000 SY	8.00000	765,952.00	4.27000	408,826.88	3.77000	360,954.88
202-00210	Removal of Concrete Pavement	34,300.000 SY	13.00000	445,900.00	11.81000	405,083.00	12.00000	411,600.00
202-00220	Removal of Asphalt Mat	437.000 SY	10.00000	4,370.00	11.00000	4,807.00	15.00000	6,555.00
202-00250	Removal of Pavement Marking	17,600.000 SF	2.00000	35,200.00	0.83000	14,608.00	1.29000	22,704.00
202-01130	Removal of Guardrail Type 3	1,310.000 LF	7.00000	9,170.00	3.74000	4,899.40	6.85000	8,973.50
203-01550	Dozing	10.000 HOUR	172.00000	1,720.00	120.00000	1,200.00	300.00000	3,000.00
207-00205	Topsoil	430.000 CY	10.00000	4,300.00	7.99000	3,435.70	11.00000	4,730.00
207-00210	Stockpile Topsoil	430.000 CY	10.00000	4,300.00	4.00000	1,720.00	8.50000	3,655.00
208-00008	Erosion Log Type 2 (12 Inch)	355.000 LF	8.00000	2,840.00	7.32000	2,598.60	8.80000	3,124.00
208-00045	Concrete Washout Structure	2.000 EACH	2,500.00000	5,000.00	2,750.00000	5,500.00	2,500.00000	5,000.00
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	4,000.00000	8,000.00	13,750.00000	27,500.00	4,000.00000	8,000.00
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	53.00000	530.00	82.50000	825.00	100.00000	1,000.00
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	150.00000	3,000.00	220.00000	4,400.00	200.00000	4,000.00
208-00107	Removal of Trash	10.000 HOUR	100.00000	1,000.00	55.00000	550.00	60.00000	600.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
212-00006	Seeding (Native)	0.800 ACRE	1,200.00000	960.00	1,100.00000	880.00	1,050.00000	840.00
212-00032	Soil Conditioning	0.800 ACRE	4,400.00000	3,520.00	3,520.00000	2,816.00	4,330.00000	3,464.00
213-00003	Mulching (Weed Free)	0.800 ACRE	1,900.00000	1,520.00	1,100.00000	880.00	1,050.00000	840.00
213-00061	Mulch Tackifier	160.000 LB	2.60000	416.00	3.85000	616.00	3.73000	596.80
304-06007	Aggregate Base Course (Class 6)	100.000 CY	60.00000	6,000.00	42.01000	4,201.00	50.00000	5,000.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,972.500 TON	200.00000	394,500.00	126.50000	249,521.25	107.00000	211,057.50
412-00900	Concrete Pavement (9 Inch)	32,500.000 SY	64.00000	2,080,000.00	58.44000	1,899,300.00	62.50000	2,031,250.00
412-01300	Concrete Pavement (13 Inch)	1,800.000 SY	90.00000	162,000.00	69.00000	124,200.00	94.00000	169,200.00
412-14000	Sawing and Sealing Concrete Pavement Joints	184,587.000 LF	2.30000	424,550.10	1.57000	289,801.59	1.64000	302,722.68
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,199.000 LF	40.00000	47,960.00	31.35000	37,588.65	49.00000	58,751.00
606-01340	End Anchorage Type 3D	3.000 EACH	1,400.00000	4,200.00	2,513.50000	7,540.50	1,220.00000	3,660.00
606-02005	End Anchorage (Flared)	2.000 EACH	4,065.00000	8,130.00	3,685.00000	7,370.00	3,850.00000	7,700.00
620-00002	Field Office (Class 2)	1.000 EACH	30,000.00000	30,000.00	16,269.00000	16,269.00	25,000.00000	25,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	25,000.00000	25,000.00	14,987.50000	14,987.50	25,000.00000	25,000.00
620-00020	Sanitary Facility	2.000 EACH	2,500.00000	5,000.00	1,881.00000	3,762.00	2,200.00000	4,400.00

Tabulation of Bids

Contract ID: C23495

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
621-00450	Detour Pavement	3,942.000 SY	60.00000	236,520.00	102.10000	402,478.20	63.50000	250,317.00
624-20300	Detour Drainage Pipe (Class 0)	64.000 LF	200.00000	12,800.00	32.00000	2,048.00	50.00000	3,200.00
626-00000	Mobilization	1.000 L S	525,000.00000	525,000.00	246,186.00000	246,186.00	300,000.00000	300,000.00
626-01114	Public Information Management (Tier IV)	150.000 DAY	70.00000	10,500.00	60.06000	9,009.00	68.00000	10,200.00
627-00008	Modified Epoxy Pavement Marking	532.000 GAL	140.00000	74,480.00	115.50000	61,446.00	112.00000	59,584.00
627-00013	Pavement Marking Paint (High Build)	587.000 GAL	90.00000	52,830.00	49.50000	29,056.50	62.50000	36,687.50
630-00000	Flagging	200.000 HOUR	33.00000	6,600.00	33.00000	6,600.00	33.00000	6,600.00
630-00007	Traffic Control Inspection	40.000 DAY	270.00000	10,800.00	220.00000	8,800.00	220.00000	8,800.00
630-00012	Traffic Control Management	100.000 DAY	1,100.00000	110,000.00	770.00000	77,000.00	770.00000	77,000.00
630-80002	Flashing Beacon (Solar)	14.000 EACH	1,000.00000	14,000.00	385.00000	5,390.00	385.00000	5,390.00
630-80338	Barricade (Type 3 M-D) (Temporary)	6.000 EACH	800.00000	4,800.00	440.00000	2,640.00	440.00000	2,640.00
630-80341	Construction Traffic Sign (Panel Size A)	68.000 EACH	55.00000	3,740.00	66.00000	4,488.00	66.00000	4,488.00
630-80342	Construction Traffic Sign (Panel Size B)	97.000 EACH	74.00000	7,178.00	77.00000	7,469.00	77.00000	7,469.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	100.00000	800.00	88.00000	704.00	88.00000	704.00
630-80344	Construction Traffic Sign (Special)	448.000 SF	35.00000	15,680.00	27.50000	12,320.00	27.50000	12,320.00
630-80355	Portable Message Sign Panel	3.000 EACH	5,000.00000	15,000.00	3,850.00000	11,550.00	3,780.00000	11,340.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,770.00000	3,540.00	1,650.00000	3,300.00	1,650.00000	3,300.00
630-80360	Drum Channelizing Device	270.000 EACH	43.00000	11,610.00	49.50000	13,365.00	49.50000	13,365.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	39.000 EACH	32.50000	1,267.50	60.50000	2,359.50	60.50000	2,359.50
630-80367	Portable Traffic Speed Monitor	2.000 EACH	3,830.00000	7,660.00	1,650.00000	3,300.00	1,650.00000	3,300.00
630-80370	Barrier (Temporary) Concrete	200.000 LF	72.00000	14,400.00	23.00000	4,600.00	45.00000	9,000.00
630-80380	Traffic Cone	200.000 EACH	10.30000	2,060.00	11.00000	2,200.00	11.00000	2,200.00
630-80391	Channelizing Device (Fixed)	708.000 EACH	60.00000	42,480.00	44.00000	31,152.00	44.00000	31,152.00
630-80393	Stackable Vertical Panels	20.000 EACH	37.45000	749.00	22.00000	440.00	22.00000	440.00
630-80520	Mobile Pavement Marking Zone	4.000 DAY	1,500.00000	6,000.00	2,750.00000	11,000.00	300.00000	1,200.00
630-85010	Impact Attenuator (Temporary)	2.000 EACH	4,000.00000	8,000.00	5,500.00000	11,000.00	5,400.00000	10,800.00
630-85020	Mobile Attenuator	2.000 EACH	35,000.00000	70,000.00	49,500.00000	99,000.00	47,700.00000	95,400.00
Section Totals:				\$5,783,532.60		\$4,617,588.27		\$4,671,634.36
Contract Grand Totals				\$5,783,532.60		\$4,617,588.27		\$4,671,634.36

Tabulation of Bids

Contract ID: C23495

Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 099H FLATIRON CONSTRUCTORS, INC.		(5) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	1,405.72000	1,405.72	5,000.00000	5,000.00	7,518.56000	7,518.56
202-00170	Grinding And Texturing Concrete Pavement	95,744.000 SY	5.00000	478,720.00	3.50000	335,104.00	4.42000	423,188.48
202-00210	Removal of Concrete Pavement	34,300.000 SY	22.83000	783,069.00	20.00000	686,000.00	30.88000	1,059,184.00
202-00220	Removal of Asphalt Mat	437.000 SY	5.52000	2,412.24	8.00000	3,496.00	16.03000	7,005.11
202-00250	Removal of Pavement Marking	17,600.000 SF	1.28000	22,528.00	1.00000	17,600.00	0.97000	17,072.00
202-01130	Removal of Guardrail Type 3	1,310.000 LF	9.57000	12,536.70	3.50000	4,585.00	3.76000	4,925.60
203-01550	Dozing	10.000 HOUR	81.84000	818.40	165.00000	1,650.00	165.85000	1,658.50
207-00205	Topsoil	430.000 CY	11.75000	5,052.50	15.00000	6,450.00	10.84000	4,661.20
207-00210	Stockpile Topsoil	430.000 CY	11.31000	4,863.30	6.00000	2,580.00	8.18000	3,517.40
208-00008	Erosion Log Type 2 (12 Inch)	355.000 LF	5.03000	1,785.65	7.00000	2,485.00	6.63000	2,353.65
208-00045	Concrete Washout Structure	2.000 EACH	1,508.64000	3,017.28	3,000.00000	6,000.00	10,412.76000	20,825.52
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	7,543.19000	15,086.38	3,000.00000	6,000.00	2,659.41000	5,318.82
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	44.02000	440.20	98.00000	980.00	55.03000	550.30
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	125.72000	2,514.40	150.00000	3,000.00	116.87000	2,337.40
208-00107	Removal of Trash	10.000 HOUR	44.02000	440.20	105.00000	1,050.00	227.39000	2,273.90

Tabulation of Bids

Contract ID: C23495

Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 099H FLATIRON CONSTRUCTORS, INC.		(5) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
212-00006	Seeding (Native)	0.800 ACRE	961.76000	769.41	1,600.00000	1,280.00	1,990.21000	1,592.17
212-00032	Soil Conditioning	0.800 ACRE	4,333.19000	3,466.55	3,800.00000	3,040.00	5,307.22000	4,245.78
213-00003	Mulching (Weed Free)	0.800 ACRE	729.24000	583.39	1,600.00000	1,280.00	1,492.65000	1,194.12
213-00061	Mulch Tackifier	160.000 LB	1.69000	270.40	7.00000	1,120.00	6.63000	1,060.80
304-06007	Aggregate Base Course (Class 6)	100.000 CY	103.36000	10,336.00	70.00000	7,000.00	55.28000	5,528.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,972.500 TON	165.64000	326,724.90	122.00000	240,645.00	118.58000	233,899.05
412-00900	Concrete Pavement (9 Inch)	32,500.000 SY	68.14000	2,214,550.00	71.75000	2,331,875.00	75.46000	2,452,450.00
412-01300	Concrete Pavement (13 Inch)	1,800.000 SY	88.24000	158,832.00	92.00000	165,600.00	112.16000	201,888.00
412-14000	Sawing and Sealing Concrete Pavement Joints	184,587.000 LF	1.53000	282,418.11	1.45000	267,651.15	1.62000	299,030.94
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,199.000 LF	53.81000	64,518.19	30.00000	35,970.00	31.51000	37,780.49
606-01340	End Anchorage Type 3D	3.000 EACH	1,652.01000	4,956.03	2,350.00000	7,050.00	2,526.46000	7,579.38
606-02005	End Anchorage (Flared)	2.000 EACH	4,871.62000	9,743.24	3,450.00000	6,900.00	3,703.99000	7,407.98
620-00002	Field Office (Class 2)	1.000 EACH	5,028.79000	5,028.79	24,000.00000	24,000.00	22,113.40000	22,113.40
620-00012	Field Laboratory (Class 2)	1.000 EACH	5,028.79000	5,028.79	14,500.00000	14,500.00	22,113.40000	22,113.40
620-00020	Sanitary Facility	2.000 EACH	3,520.16000	7,040.32	750.00000	1,500.00	2,764.18000	5,528.36

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Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 099H FLATIRON CONSTRUCTORS, INC.		(5) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
621-00450	Detour Pavement	3,942.000 SY	65.29000	257,373.18	125.00000	492,750.00	80.71000	318,158.82
624-20300	Detour Drainage Pipe (Class 0)	64.000 LF	89.80000	5,747.20	45.00000	2,880.00	26.81000	1,715.84
626-00000	Mobilization	1.000 L S	295,008.06000	295,008.06	542,500.00000	542,500.00	629,356.64000	629,356.64
626-01114	Public Information Management (Tier IV)	150.000 DAY	62.59000	9,388.50	65.00000	9,750.00	67.45000	10,117.50
627-00008	Modified Epoxy Pavement Marking	532.000 GAL	97.10000	51,657.20	91.00000	48,412.00	102.39000	54,471.48
627-00013	Pavement Marking Paint (High Build)	587.000 GAL	52.62000	30,887.94	50.00000	29,350.00	55.48000	32,566.76
630-00000	Flagging	200.000 HOUR	31.24000	6,248.00	76.00000	15,200.00	33.17000	6,634.00
630-00007	Traffic Control Inspection	40.000 DAY	208.25000	8,330.00	455.00000	18,200.00	221.13000	8,845.20
630-00012	Traffic Control Management	100.000 DAY	728.86000	72,886.00	505.00000	50,500.00	773.97000	77,397.00
630-80002	Flashing Beacon (Solar)	14.000 EACH	364.43000	5,102.02	2,525.00000	35,350.00	386.99000	5,417.86
630-80338	Barricade (Type 3 M-D) (Temporary)	6.000 EACH	416.49000	2,498.94	100.00000	600.00	442.27000	2,653.62
630-80341	Construction Traffic Sign (Panel Size A)	68.000 EACH	62.47000	4,247.96	10.00000	680.00	66.34000	4,511.12
630-80342	Construction Traffic Sign (Panel Size B)	97.000 EACH	72.89000	7,070.33	10.00000	970.00	77.40000	7,507.80
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	83.30000	666.40	10.00000	80.00	88.45000	707.60
630-80344	Construction Traffic Sign (Special)	448.000 SF	26.03000	11,661.44	20.00000	8,960.00	27.64000	12,382.72

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Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 099H FLATIRON CONSTRUCTORS, INC.		(5) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
630-80355	Portable Message Sign Panel	3.000 EACH	3,644.29000	10,932.87	2,525.00000	7,575.00	3,869.84000	11,609.52
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,561.84000	3,123.68	2,525.00000	5,050.00	1,658.51000	3,317.02
630-80360	Drum Channelizing Device	270.000 EACH	46.86000	12,652.20	10.00000	2,700.00	49.76000	13,435.20
630-80363	Drum Channelizing Device (With Light) (Flashing)	39.000 EACH	57.27000	2,233.53	100.00000	3,900.00	60.81000	2,371.59
630-80367	Portable Traffic Speed Monitor	2.000 EACH	1,561.84000	3,123.68	5,600.00000	11,200.00	1,658.51000	3,317.02
630-80370	Barrier (Temporary) Concrete	200.000 LF	26.03000	5,206.00	25.00000	5,000.00	82.18000	16,436.00
630-80380	Traffic Cone	200.000 EACH	10.41000	2,082.00	26.00000	5,200.00	11.06000	2,212.00
630-80391	Channelizing Device (Fixed)	708.000 EACH	41.65000	29,488.20	80.00000	56,640.00	44.23000	31,314.84
630-80393	Stackable Vertical Panels	20.000 EACH	20.82000	416.40	10.00000	200.00	22.11000	442.20
630-80520	Mobile Pavement Marking Zone	4.000 DAY	271.23000	1,084.92	300.00000	1,200.00	286.00000	1,144.00
630-85010	Impact Attenuator (Temporary)	2.000 EACH	5,206.12000	10,412.24	7,600.00000	15,200.00	5,528.35000	11,056.70
630-85020	Mobile Attenuator	2.000 EACH	46,855.12000	93,710.24	15,150.00000	30,300.00	49,755.15000	99,510.30
Section Totals:				\$5,372,195.22		\$5,591,738.15		\$6,234,412.66
Contract Grand Totals				\$5,372,195.22		\$5,591,738.15		\$6,234,412.66

Tabulation of Bids

Contract ID: C23495

Item Code	Description	Quantity		(6) 909A DIAMOND SURFACE, INC.		(7) 065A CONCRETE WORKS OF COLORADO INC.		Unit Price	Amount
				Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 Bid Items								
									LCC:
201-00000	Clearing and Grubbing	1.000	L S	10,000.00000	10,000.00	30,910.00000	30,910.00		
202-00170	Grinding And Texturing Concrete Pavement	95,744.000	SY	4.14000	396,380.16	4.00000	382,976.00		
202-00210	Removal of Concrete Pavement	34,300.000	SY	40.00000	1,372,000.00	21.25000	728,875.00		
202-00220	Removal of Asphalt Mat	437.000	SY	36.00000	15,732.00	44.75000	19,555.75		
202-00250	Removal of Pavement Marking	17,600.000	SF	1.00000	17,600.00	1.00000	17,600.00		
202-01130	Removal of Guardrail Type 3	1,310.000	LF	8.00000	10,480.00	7.00000	9,170.00		
203-01550	Dozing	10.000	HOUR	175.00000	1,750.00	160.00000	1,600.00		
207-00205	Topsoil	430.000	CY	14.00000	6,020.00	10.75000	4,622.50		
207-00210	Stockpile Topsoil	430.000	CY	10.00000	4,300.00	9.00000	3,870.00		
208-00008	Erosion Log Type 2 (12 Inch)	355.000	LF	8.00000	2,840.00	7.50000	2,662.50		
208-00045	Concrete Washout Structure	2.000	EACH	1,200.00000	2,400.00	3,309.00000	6,618.00		
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000	EACH	5,000.00000	10,000.00	1,985.00000	3,970.00		
208-00103	Removal and Disposal of Sediment (Labor)	10.000	HOUR	55.00000	550.00	52.75000	527.50		
208-00106	Sweeping (Sediment Removal)	20.000	HOUR	105.00000	2,100.00	154.00000	3,080.00		
208-00107	Removal of Trash	10.000	HOUR	55.00000	550.00	392.00000	3,920.00		

Tabulation of Bids

Contract ID: C23495

Item Code	Description	Quantity	(6) 909A DIAMOND SURFACE, INC.		(7) 065A CONCRETE WORKS OF COLORADO INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
212-00006	Seeding (Native)	0.800 ACRE	2,000.00000	1,600.00	1,004.00000	803.20		
212-00032	Soil Conditioning	0.800 ACRE	4,000.00000	3,200.00	4,522.00000	3,617.60		
213-00003	Mulching (Weed Free)	0.800 ACRE	3,000.00000	2,400.00	761.00000	608.80		
213-00061	Mulch Tackifier	160.000 LB	7.00000	1,120.00	2.00000	320.00		
304-06007	Aggregate Base Course (Class 6)	100.000 CY	60.00000	6,000.00	85.25000	8,525.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,972.500 TON	125.00000	246,562.50	131.00000	258,397.50		
412-00900	Concrete Pavement (9 Inch)	32,500.000 SY	113.74000	3,696,550.00	166.00000	5,395,000.00		
412-01300	Concrete Pavement (13 Inch)	1,800.000 SY	144.45000	260,010.00	180.00000	324,000.00		
412-14000	Sawing and Sealing Concrete Pavement Joints	184,587.000 LF	1.75000	323,027.25	3.50000	646,054.50		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,199.000 LF	40.00000	47,960.00	39.50000	47,360.50		
606-01340	End Anchorage Type 3D	3.000 EACH	2,000.00000	6,000.00	1,209.00000	3,627.00		
606-02005	End Anchorage (Flared)	2.000 EACH	3,500.00000	7,000.00	3,565.00000	7,130.00		
620-00002	Field Office (Class 2)	1.000 EACH	36,000.00000	36,000.00	19,650.00000	19,650.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	36,000.00000	36,000.00	14,030.00000	14,030.00		
620-00020	Sanitary Facility	2.000 EACH	1,500.00000	3,000.00	4,912.00000	9,824.00		

Tabulation of Bids

Contract ID: C23495

Item Code	Description	Quantity	(6) 909A DIAMOND SURFACE, INC.		(7) 065A CONCRETE WORKS OF COLORADO INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
621-00450	Detour Pavement	3,942.000 SY	138.00000	543,996.00	79.25000	312,403.50		
624-20300	Detour Drainage Pipe (Class 0)	64.000 LF	30.00000	1,920.00	99.75000	6,384.00		
626-00000	Mobilization	1.000 L S	1,500,000.00000	1,500,000.00	776,892.00000	776,892.00		
626-01114	Public Information Management (Tier IV)	150.000 DAY	85.00000	12,750.00	66.25000	9,937.50		
627-00008	Modified Epoxy Pavement Marking	532.000 GAL	120.00000	63,840.00	116.00000	61,712.00		
627-00013	Pavement Marking Paint (High Build)	587.000 GAL	55.00000	32,285.00	49.75000	29,203.25		
630-00000	Flagging	200.000 HOUR	95.00000	19,000.00	35.75000	7,150.00		
630-00007	Traffic Control Inspection	40.000 DAY	550.00000	22,000.00	221.00000	8,840.00		
630-00012	Traffic Control Management	100.000 DAY	700.00000	70,000.00	987.00000	98,700.00		
630-80002	Flashing Beacon (Solar)	14.000 EACH	3,000.00000	42,000.00	551.00000	7,714.00		
630-80338	Barricade (Type 3 M-D) (Temporary)	6.000 EACH	200.00000	1,200.00	882.00000	5,292.00		
630-80341	Construction Traffic Sign (Panel Size A)	68.000 EACH	20.00000	1,360.00	60.75000	4,131.00		
630-80342	Construction Traffic Sign (Panel Size B)	97.000 EACH	20.00000	1,940.00	226.00000	21,922.00		
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	20.00000	160.00	248.00000	1,984.00		
630-80344	Construction Traffic Sign (Special)	448.000 SF	30.00000	13,440.00	49.75000	22,288.00		

Tabulation of Bids

Contract ID: C23495

Item Code	Description	Quantity	(6) 909A DIAMOND SURFACE, INC.		(7) 065A CONCRETE WORKS OF COLORADO INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
630-80355	Portable Message Sign Panel	3.000 EACH	3,000.00000	9,000.00	13,240.00000	39,720.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	3,000.00000	6,000.00	7,169.00000	14,338.00		
630-80360	Drum Channelizing Device	270.000 EACH	18.00000	4,860.00	60.75000	16,402.50		
630-80363	Drum Channelizing Device (With Light) (Flashing)	39.000 EACH	125.00000	4,875.00	71.75000	2,798.25		
630-80367	Portable Traffic Speed Monitor	2.000 EACH	6,500.00000	13,000.00	6,066.00000	12,132.00		
630-80370	Barrier (Temporary) Concrete	200.000 LF	75.00000	15,000.00	39.25000	7,850.00		
630-80380	Traffic Cone	200.000 EACH	30.00000	6,000.00	22.00000	4,400.00		
630-80391	Channelizing Device (Fixed)	708.000 EACH	80.00000	56,640.00	60.75000	43,011.00		
630-80393	Stackable Vertical Panels	20.000 EACH	15.00000	300.00	55.25000	1,105.00		
630-80520	Mobile Pavement Marking Zone	4.000 DAY	3,000.00000	12,000.00	2,757.00000	11,028.00		
630-85010	Impact Attenuator (Temporary)	2.000 EACH	8,000.00000	16,000.00	7,169.00000	14,338.00		
630-85020	Mobile Attenuator	2.000 EACH	15,000.00000	30,000.00	49,630.00000	99,260.00		
Section Totals:				\$9,028,697.91		\$9,599,841.35		
Contract Grand Totals				\$9,028,697.91		\$9,599,841.35		

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Low Bid Item Analysis

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Contract ID: C23495

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	1.000	30,000.00000	3,000.00000 L S	30,000.00	3,000.00	10.00%	-27,000.00
0010	202-00170 Grinding And Texturing Concrete Pavement	95,744.000	8.00000	4.27000 SY	765,952.00	408,826.88	53.38%	-357,125.12
0015	202-00210 Removal of Concrete Pavement	34,300.000	13.00000	11.81000 SY	445,900.00	405,083.00	90.85%	-40,817.00
0020	202-00220 Removal of Asphalt Mat	437.000	10.00000	11.00000 SY	4,370.00	4,807.00	110.00%	437.00
0025	202-00250 Removal of Pavement Marking	17,600.000	2.00000	0.83000 SF	35,200.00	14,608.00	41.50%	-20,592.00
0030	202-01130 Removal of Guardrail Type 3	1,310.000	7.00000	3.74000 LF	9,170.00	4,899.40	53.43%	-4,270.60
0035	203-01550 Dozing	10.000	172.00000	120.00000 HOUR	1,720.00	1,200.00	69.77%	-520.00
0040	207-00205 Topsoil	430.000	10.00000	7.99000 CY	4,300.00	3,435.70	79.90%	-864.30
0045	207-00210 Stockpile Topsoil	430.000	10.00000	4.00000 CY	4,300.00	1,720.00	40.00%	-2,580.00
0050	208-00008 Erosion Log Type 2 (12 Inch)	355.000	8.00000	7.32000 LF	2,840.00	2,598.60	91.50%	-241.40
0055	208-00045 Concrete Washout Structure	2.000	2,500.00000	2,750.00000 EACH	5,000.00	5,500.00	110.00%	500.00
0060	208-00075 Pre-fabricated Vehicle Tracking Pad	2.000	4,000.00000	13,750.00000 EACH	8,000.00	27,500.00	343.75%	19,500.00

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Low Bid Item Analysis

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Contract ID: C23495

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0065	208-00103 Removal and Disposal of Sediment (Labor)	10.000	53.00000	82.50000 HOUR	530.00	825.00	155.66%	295.00
0070	208-00106 Sweeping (Sediment Removal)	20.000	150.00000	220.00000 HOUR	3,000.00	4,400.00	146.67%	1,400.00
0075	208-00107 Removal of Trash	10.000	100.00000	55.00000 HOUR	1,000.00	550.00	55.00%	-450.00
0080	212-00006 Seeding (Native)	0.800	1,200.00000	1,100.00000 ACRE	960.00	880.00	91.67%	-80.00
0085	212-00032 Soil Conditioning	0.800	4,400.00000	3,520.00000 ACRE	3,520.00	2,816.00	80.00%	-704.00
0090	213-00003 Mulching (Weed Free)	0.800	1,900.00000	1,100.00000 ACRE	1,520.00	880.00	57.89%	-640.00
0095	213-00061 Mulch Tackifier	160.000	2.60000	3.85000 LB	416.00	616.00	148.08%	200.00
0100	304-06007 Aggregate Base Course (Class 6)	100.000	60.00000	42.01000 CY	6,000.00	4,201.00	70.02%	-1,799.00
0105	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	1,972.500	200.00000	126.50000 TON	394,500.00	249,521.25	63.25%	-144,978.75
0110	412-00900 Concrete Pavement (9 Inch)	32,500.000	64.00000	58.44000 SY	2,080,000.00	1,899,300.00	91.31%	-180,700.00
0115	412-01300 Concrete Pavement (13 Inch)	1,800.000	90.00000	69.00000 SY	162,000.00	124,200.00	76.67%	-37,800.00
0120	412-14000 Sawing and Sealing Concrete Pavement Joints	184,587.000	2.30000	1.57000 LF	424,550.10	289,801.59	68.26%	-134,748.51

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Low Bid Item Analysis

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Contract ID: C23495

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0125	606-00301 Guardrail Type 3 (6-3 Post Spacing)	1,199.000	40.00000	31.35000 LF	47,960.00	37,588.65	78.38%	-10,371.35
0130	606-01340 End Anchorage Type 3D	3.000	1,400.00000	2,513.50000 EACH	4,200.00	7,540.50	179.54%	3,340.50
0135	606-02005 End Anchorage (Flared)	2.000	4,065.00000	3,685.00000 EACH	8,130.00	7,370.00	90.65%	-760.00
0140	620-00002 Field Office (Class 2)	1.000	30,000.00000	16,269.00000 EACH	30,000.00	16,269.00	54.23%	-13,731.00
0145	620-00012 Field Laboratory (Class 2)	1.000	25,000.00000	14,987.50000 EACH	25,000.00	14,987.50	59.95%	-10,012.50
0150	620-00020 Sanitary Facility	2.000	2,500.00000	1,881.00000 EACH	5,000.00	3,762.00	75.24%	-1,238.00
0155	621-00450 Detour Pavement	3,942.000	60.00000	102.10000 SY	236,520.00	402,478.20	170.17%	165,958.20
0160	624-20300 Detour Drainage Pipe (Class 0)	64.000	200.00000	32.00000 LF	12,800.00	2,048.00	16.00%	-10,752.00
0165	626-00000 Mobilization	1.000	525,000.00000	246,186.00000 L S	525,000.00	246,186.00	46.89%	-278,814.00
0170	626-01114 Public Information Management (Tier IV)	150.000	70.00000	60.06000 DAY	10,500.00	9,009.00	85.80%	-1,491.00
0175	627-00008 Modified Epoxy Pavement Marking	532.000	140.00000	115.50000 GAL	74,480.00	61,446.00	82.50%	-13,034.00
0180	627-00013 Pavement Marking Paint (High Build)	587.000	90.00000	49.50000 GAL	52,830.00	29,056.50	55.00%	-23,773.50

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Low Bid Item Analysis

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Contract ID: C23495

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0185	630-00000 Flagging	200.000	33.00000	33.00000 HOUR	6,600.00	6,600.00	100.00%	0.00
0190	630-00007 Traffic Control Inspection	40.000	270.00000	220.00000 DAY	10,800.00	8,800.00	81.48%	-2,000.00
0195	630-00012 Traffic Control Management	100.000	1,100.00000	770.00000 DAY	110,000.00	77,000.00	70.00%	-33,000.00
0200	630-80002 Flashing Beacon (Solar)	14.000	1,000.00000	385.00000 EACH	14,000.00	5,390.00	38.50%	-8,610.00
0205	630-80338 Barricade (Type 3 M-D) (Temporary)	6.000	800.00000	440.00000 EACH	4,800.00	2,640.00	55.00%	-2,160.00
0210	630-80341 Construction Traffic Sign (Panel Size A)	68.000	55.00000	66.00000 EACH	3,740.00	4,488.00	120.00%	748.00
0215	630-80342 Construction Traffic Sign (Panel Size B)	97.000	74.00000	77.00000 EACH	7,178.00	7,469.00	104.05%	291.00
0220	630-80343 Construction Traffic Sign (Panel Size C)	8.000	100.00000	88.00000 EACH	800.00	704.00	88.00%	-96.00
0225	630-80344 Construction Traffic Sign (Special)	448.000	35.00000	27.50000 SF	15,680.00	12,320.00	78.57%	-3,360.00
0230	630-80355 Portable Message Sign Panel	3.000	5,000.00000	3,850.00000 EACH	15,000.00	11,550.00	77.00%	-3,450.00
0235	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,770.00000	1,650.00000 EACH	3,540.00	3,300.00	93.22%	-240.00
0240	630-80360 Drum Channelizing Device	270.000	43.00000	49.50000 EACH	11,610.00	13,365.00	115.12%	1,755.00

Low Bid Item Analysis

Contract ID: C23495

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0245	630-80363 Drum Channelizing Device (With Light) (Flashing)	39.000	32.50000	60.50000 EACH	1,267.50	2,359.50	186.15%	1,092.00
0250	630-80367 Portable Traffic Speed Monitor	2.000	3,830.00000	1,650.00000 EACH	7,660.00	3,300.00	43.08%	-4,360.00
0255	630-80370 Barrier (Temporary) Concrete	200.000	72.00000	23.00000 LF	14,400.00	4,600.00	31.94%	-9,800.00
0260	630-80380 Traffic Cone	200.000	10.30000	11.00000 EACH	2,060.00	2,200.00	106.80%	140.00
0265	630-80391 Channelizing Device (Fixed)	708.000	60.00000	44.00000 EACH	42,480.00	31,152.00	73.33%	-11,328.00
0270	630-80393 Stackable Vertical Panels	20.000	37.45000	22.00000 EACH	749.00	440.00	58.74%	-309.00
0275	630-80520 Mobile Pavement Marking Zone	4.000	1,500.00000	2,750.00000 DAY	6,000.00	11,000.00	183.33%	5,000.00
0280	630-85010 Impact Attenuator (Temporary)	2.000	4,000.00000	5,500.00000 EACH	8,000.00	11,000.00	137.50%	3,000.00
0285	630-85020 Mobile Attenuator	2.000	35,000.00000	49,500.00000 EACH	70,000.00	99,000.00	141.43%	29,000.00
Section 0001 Subtotal					\$5,783,532.60	\$4,617,588.27	79.84%	-\$1,165,944.33
Contract Total for Calculated Low Bidders Bid Items					\$5,783,532.60	\$4,617,588.27	79.84%	-\$1,165,944.33