# Colorado Department Of Transportation Low Bid Summary

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12/02/2021

Printed On:

Letting Date: December 02, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C22210	STA2872-019	3	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$9,919,000.00	\$9,696,572.28	97.76%	-\$222,427.72
Letti	ng Totals		3		\$9,919,000.00	\$9,696,572.28	97.76%	-\$222,427.72

#### Vendor Ranking

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12/02/2021

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Contract ID: C22210

#### **Contract Description:**

This project will add four passing lanes on US 287 between Lamar and Kit Carson. Two northbound passing lanes will be added between MP 94 to MP 96 and MP 114 to 116. Two southbound passing lanes will be added between MP 110.9 to MP 112.4 and MP 120 to 122. The work includes embankment, removal of existing concrete and asphalt pavements, aggregate base course, concrete paving, traffic control, fencing, signing, striping, and native seeding.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1275A	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$9,696,572.28	100.00%	97.76%
0	-EST-	Engineer's Estimate	\$9,919,000.00	102.29%	100.00%
2	090A	IHC Scott, Inc.	\$10,983,042.28	113.27%	110.73%
3	S4792	VILLALOBOS CONCRETE INC	\$12,858,484.07	132.61%	129.63%

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				(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 090A T. IHC Scott, Inc.	
Item Code	Description	Quanti	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00090	Removal of Delineator	143.000 E	ACH	10.00000	1,430.00	6.10000	872.30	4.25000	607.75
202-00210	Removal of Concrete Pavement	233.000	SY	12.00000	2,796.00	13.50000	3,145.50	7.50000	1,747.50
202-00212	Removal of Concrete Pavement (Special)	41,567.000	SY	15.00000	623,505.00	9.00000	374,103.00	28.48000	1,183,828. 16
202-00220	Removal of Asphalt Mat	318.000	SY	10.00000	3,180.00	12.80000	4,070.40	101.81000	32,375.58
202-00250	Removal of Pavement Marking	72,666.000	SF	1.50000	108,999.00	0.75000	54,499.50	0.86000	62,492.76
202-00252	Removal of Pavement Marking (Concrete Grooving)	20,385.000	SF	1.00000	20,385.00	1.55000	31,596.75	1.78000	36,285.30
202-00810	Removal of Ground Sign	11.000 E	ACH	100.00000	1,100.00	75.00000	825.00	79.64000	876.04
202-01000	Removal of Fence	29,558.000	LF	1.00000	29,558.00	0.50000	14,779.00	0.53000	15,665.74
202-01030	Removal of Road Closure Gate	1.000 E	ACH	1,000.00000	1,000.00	3,975.00000	3,975.00	4,346.52000	4,346.52
203-00050	Unsuitable Material	600.000	CY	30.00000	18,000.00	44.79000	26,874.00	102.90000	61,740.00
203-00060	Embankment Material (Complete In Place)	30,440.000	CY	20.00000	608,800.00	18.95000	576,838.00	32.22000	980,776.80
203-01100	Proof Rolling	50.000 H	OUR	100.00000	5,000.00	100.00000	5,000.00	111.98000	5,599.00
203-01500	Blading	50.000 H	OUR	150.00000	7,500.00	100.00000	5,000.00	128.03000	6,401.50
203-01597	Potholing	120.000 H	OUR	200.00000	24,000.00	248.00000	29,760.00	256.48000	30,777.60
207-00700	Topsoil (Onsite)	12,935.000	CY	5.00000	64,675.00	8.35000	108,007.25	9.76000	126,245.60

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					- timate	(1) 1275 CASTLE ROCK CO. OF COL	CONST.	(2) 090A IHC Scott, Inc.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
207-00704	Subgrade Soil Preparation	113,740.000	SY	1.00000	113,740.00	0.25000	28,435.00	2.40000	272,976.00
208-00013	Erosion Log Type 1 (20 Inch)	4,000.000	LF	10.00000	40,000.00	6.57000	26,280.00	5.93000	23,720.00
208-00045	Concrete Washout Structure	4.000	EACH	2,000.00000	8,000.00	250.00000	1,000.00	1,508.18000	6,032.72
208-00075	Pre-fabricated Vehicle Tracking Pad	4.000	EACH	5,000.00000	20,000.00	300.00000	1,200.00	5,027.26000	20,109.04
208-00103	Removal and Disposal of Sediment (Labor)	50.000 H	HOUR	50.00000	2,500.00	50.00000	2,500.00	140.77000	7,038.50
208-00105	Removal and Disposal of Sediment (Equipment)	50.000 H	HOUR	150.00000	7,500.00	150.00000	7,500.00	515.76000	25,788.00
208-00106	Sweeping (Sediment Removal)	50.000 H	HOUR	75.00000	3,750.00	50.00000	2,500.00	210.38000	10,519.00
208-00207	Erosion Control Management	50.000	DAY	500.00000	25,000.00	100.00000	5,000.00	502.73000	25,136.50
208-00300	Temporary Berms	37,370.000	LF	2.00000	74,740.00	0.41000	15,321.70	1.22000	45,591.40
210-00011	Reset Mailbox Structure (Type 1)	1.000	EACH	250.00000	250.00	1,380.00000	1,380.00	452.55000	452.55
210-00015	Reset End Section	1.000	EACH	500.00000	500.00	1,210.00000	1,210.00	4,073.64000	4,073.64
210-00815	Reset Sign Panel	17.000	EACH	100.00000	1,700.00	50.00000	850.00	53.09000	902.53
210-01001	Modify Fence	40.000	LF	25.00000	1,000.00	15.00000	600.00	15.85000	634.00
210-03100	Replace Concrete Pavement	1,255.000	SY	200.00000	251,000.00	159.90000	200,674.50	148.59000	186,480.45
212-00701	Compost (Mechanically Applied)	1,528.000	CY	30.00000	45,840.00	48.01000	73,359.28	40.15000	61,349.20

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				(0) -EST Engineer's Es		(1) 1275 CASTLE ROCK CO. OF COL	CONST.	(2) 090 IHC Scott	
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
212-00703	Humate	3,525.000	LB	1.00000	3,525.00	0.98000	3,454.50	0.85000	2,996.25
212-00704	Mycorrhizae	188.000	LB	15.00000	2,820.00	16.58000	3,117.04	16.64000	3,128.32
212-00705	Elemental Sulfur	10,223.000	LB	1.00000	10,223.00	0.95000	9,711.85	0.86000	8,791.78
212-00706	Seeding (Native) Drill	23.500	ACRE	500.00000	11,750.00	1,959.37000	46,045.20	1,400.12000	32,902.82
213-00003	Mulching (Weed Free)	23.500	ACRE	1,000.00000	23,500.00	682.50000	16,038.75	623.45000	14,651.08
213-00061	Mulch Tackifier	4,700.000	LB	5.00000	23,500.00	2.70000	12,690.00	3.29000	15,463.00
213-00150	Bonded Fiber Matrix	4.000	ACRE	4,000.00000	16,000.00	3,115.00000	12,460.00	2,990.45000	11,961.80
240-00000	Wildlife Biologist	50.000	HOUR	150.00000	7,500.00	85.00000	4,250.00	172.35000	8,617.50
240-00100	Prairie Dog Management	1.000	LS	15,000.00000	15,000.00	22,000.00000	22,000.00	31,593.13000	31,593.13
304-06007	Aggregate Base Course (Class 6)	15,602.000	CY	50.00000	780,100.00	30.20000	471,180.40	29.68000	463,067.36
412-00600	Concrete Pavement (6 Inch)	484.000	SY	80.00000	38,720.00	93.71000	45,355.64	98.85000	47,843.40
412-01100	Concrete Pavement (11 Inch)	87,527.000	SY	55.00000	4,813,985. 00	59.56000	5,213,108. 12	59.23000	5,184,224. 21
412-02000	Concrete Safety Edge	37,410.000	LF	3.00000	112,230.00	2.71000	101,381.10	0.75000	28,057.50
603-10240	24 Inch Corrugated Steel Pipe (Complete In Place)	20.000	LF	100.00000	2,000.00	160.00000	3,200.00	221.60000	4,432.00
607-00005	End Post	10.000	EACH	250.00000	2,500.00	275.00000	2,750.00	290.56000	2,905.60

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Julilact ID.	022210

		CONTRACT ID: CZZ						
			(0) -EST- Engineer's Estimate		(1) 1275 CASTLE ROCK CO. OF COL	CONST.	(2) 090A IHC Scott, Inc.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
607-00010	Corner and Line Brace Post	67.000 EACH	300.00000	20,100.00	325.00000	21,775.00	343.39000	23,007.13
607-01000	Fence Barbed Wire with Metal Posts	28,590.000 LF	3.00000	85,770.00	2.55000	72,904.50	2.69000	76,907.10
607-60620	Road Closure Gate	1.000 EACH	20,000.00000	20,000.00	32,495.00000	32,495.00	35,532.10000	35,532.10
612-00111	Delineator (Drivable)(Type I) (Flexible)	139.000 EACH	90.00000	12,510.00	68.00000	9,452.00	72.20000	10,035.80
612-00112	Delineator (Drivable)(Type II) (Flexible)	50.000 EACH	90.00000	4,500.00	70.00000	3,500.00	74.33000	3,716.50
612-00113	Delineator (Drivable)(Type III) (Flexible)	4.000 EACH	90.00000	360.00	72.00000	288.00	76.45000	305.80
614-00012	Sign Panel (Class II)	225.000 SF	20.00000	4,500.00	28.00000	6,300.00	29.73000	6,689.25
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	3.000 EACH	350.00000	1,050.00	300.00000	900.00	318.55000	955.65
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	24.000 EACH	400.00000	9,600.00	480.00000	11,520.00	509.68000	12,232.32
620-00002	Field Office (Class 2)	1.000 EACH	35,000.00000	35,000.00	26,145.00000	26,145.00	45,848.62000	45,848.62
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	21,360.00000	21,360.00	10,456.70000	10,456.70
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	2,250.00000	2,250.00	14,880.69000	14,880.69
625-00000	Construction Surveying	1.000 LS	60,000.00000	60,000.00	50,550.00000	50,550.00	31,341.78000	31,341.78
626-00000	Mobilization	1.000 LS	395,833.00000	395,833.00	799,073.00000	799,073.00	467,975.92000	467,975.92
626-01113	Public Information Management (Tier III)	364.000 DAY	100.00000	36,400.00	64.00000	23,296.00	65.66000	23,900.24

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		Contract ID. Cz	22210					
			(0) -ES' Engineer's E		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 090A IHC Scott, Inc.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
627-00008	Modified Epoxy Pavement Marking	846.000 GA	AL 160.00000	135,360.00	125.00000	105,750.00	143.76000	121,620.96
627-00013	Pavement Marking Paint (High Build)	934.000 GA	AL 120.00000	112,080.00	50.00000	46,700.00	57.50000	53,705.00
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	6,617.000 S	18.00000	119,106.00	13.00000	86,021.00	14.95000	98,924.15
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	480.000 S	SF 20.00000	9,600.00	17.00000	8,160.00	19.55000	9,384.00
629-01001	Survey Monument (Type 1)	48.000 EAC	300.0000C	14,400.00	350.00000	16,800.00	359.07000	17,235.36
630-00000	Flagging	10,000.000 HOU	JR 30.00000	300,000.00	30.00000	300,000.00	31.21000	312,100.00
630-00007	Traffic Control Inspection	100.000 DA	400.0000	40,000.00	300.00000	30,000.00	312.13000	31,213.00
630-00012	Traffic Control Management	250.000 DA	1,500.00000	375,000.00	1,250.00000	312,500.00	1,300.56000	325,140.00
630-80001	Flashing Beacon (Portable)	8.000 EAC	500.0000C	4,000.00	650.00000	5,200.00	676.29000	5,410.32
630-80336	Barricade (Type 3 M-B) (Temporary)	16.000 EAC	250.00000	4,000.00	350.00000	5,600.00	364.16000	5,826.56
630-80341	Construction Traffic Sign (Panel Size A)	42.000 EAC	CH 35.00000	1,470.00	35.00000	1,470.00	36.42000	1,529.64
630-80342	Construction Traffic Sign (Panel Size B)	144.000 EAC	CH 40.00000	5,760.00	45.00000	6,480.00	46.82000	6,742.08
630-80344	Construction Traffic Sign (Special)	100.000 S	SF 20.00000	2,000.00	15.00000	1,500.00	15.61000	1,561.00
630-80350	Vertical Panel	60.000 EAC	30.0000C	1,800.00	25.00000	1,500.00	26.01000	1,560.60
630-80355	Portable Message Sign Panel	8.000 EAC	5,000.00000	40,000.00	6,500.00000	52,000.00	6,762.91000	54,103.28

## **Tabulation of Bids**

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12/02/2021

Printed On:

			(0) -EST Engineer's Es		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC			
Item Code Description	on	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BI	D ITEMS					LCC:		
630-80360 Drum Channelizing	Device	600.000 EACH	25.00000	15,000.00	30.00000	18,000.00	31.21000	18,726.00
630-80380 Traffic Cone		400.000 EACH	5.00000	2,000.00	8.00000	3,200.00	8.32000	3,328.00
630-80440 Portable Rumble St	rips (Temporary)	48.000 EACH	1,000.00000	48,000.00	833.00000	39,984.00	1,040.45000	49,941.60
Section Totals:			\$9,91	9,000.00	\$9,69	6,572.28	\$10,98	33,042.28
Contract Grand Totals			\$9,9	19,000.00	\$9,69	96,572.28	\$10,9	083,042.28

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Printed On:

				(3) S4792 VILLALOB CONCRETE	os				
Item Code	Description	Quanti	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00090	Removal of Delineator	143.000 E	ACH	6.00000	858.00				
202-00210	Removal of Concrete Pavement	233.000	SY	25.00000	5,825.00				
202-00212	Removal of Concrete Pavement (Special)	41,567.000	SY	17.00000	706,639.00				
202-00220	Removal of Asphalt Mat	318.000	SY	12.00000	3,816.00				
202-00250	Removal of Pavement Marking	72,666.000	SF	2.50000	181,665.00				
202-00252	Removal of Pavement Marking (Concrete Grooving)	20,385.000	SF	7.00000	142,695.00				
202-00810	Removal of Ground Sign	11.000 E	ACH	78.75000	866.25				
202-01000	Removal of Fence	29,558.000	LF	0.57000	16,848.06				
202-01030	Removal of Road Closure Gate	1.000 ⊟	ACH	4,571.00000	4,571.00				
203-00050	Unsuitable Material	600.000	CY	42.00000	25,200.00				
203-00060	Embankment Material (Complete In Place)	30,440.000	CY	21.00000	639,240.00				
203-01100	Proof Rolling	50.000 H	OUR	110.00000	5,500.00				
203-01500	Blading	50.000 H	OUR	120.00000	6,000.00				
203-01597	Potholing	120.000 H	OUR	360.00000	43,200.00				
207-00700	Topsoil (Onsite)	12,935.000	CY	6.00000	77,610.00				

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Printed On:

				(3) S479 VILLALOB CONCRETE	sos				
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
207-00704	Subgrade Soil Preparation	113,740.000	SY	2.85000	324,159.00				
208-00013	Erosion Log Type 1 (20 Inch)	4,000.000	LF	6.05000	24,200.00				
208-00045	Concrete Washout Structure	4.000	EACH	3,675.00000	14,700.00				
208-00075	Pre-fabricated Vehicle Tracking Pad	4.000	EACH	5,000.00000	20,000.00				
208-00103	Removal and Disposal of Sediment (Labor)	50.000 H	HOUR	60.00000	3,000.00				
208-00105	Removal and Disposal of Sediment (Equipment)	50.000 H	HOUR	150.00000	7,500.00				
208-00106	Sweeping (Sediment Removal)	50.000 H	HOUR	180.00000	9,000.00				
208-00207	Erosion Control Management	50.000	DAY	350.00000	17,500.00				
208-00300	Temporary Berms	37,370.000	LF	4.25000	158,822.50				
210-00011	Reset Mailbox Structure (Type 1)	1.000	EACH	385.00000	385.00				
210-00015	Reset End Section	1.000	EACH	4,200.00000	4,200.00				
210-00815	Reset Sign Panel	17.000	EACH	100.00000	1,700.00				
210-01001	Modify Fence	40.000	LF	16.48000	659.20				
210-03100	Replace Concrete Pavement	1,255.000	SY	100.00000	125,500.00				
212-00701	Compost (Mechanically Applied)	1,528.000	CY	41.00000	62,648.00				

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Printed On:

				(3) S4792 VILLALOBOS CONCRETE INC.					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
212-00703	Humate	3,525.000	LB	0.87000	3,066.75				
212-00704	Mycorrhizae	188.000	LB	17.00000	3,196.00				
212-00705	Elemental Sulfur	10,223.000	LB	0.87000	8,894.01				
212-00706	Seeding (Native) Drill	23.500	ACRE	1,431.00000	33,628.50				
213-00003	Mulching (Weed Free)	23.500	ACRE	637.00000	14,969.50				
213-00061	Mulch Tackifier	4,700.000	LB	3.36000	15,792.00				
213-00150	Bonded Fiber Matrix	4.000	ACRE	3,028.00000	12,112.00				
240-00000	Wildlife Biologist	50.000 H	HOUR	175.00000	8,750.00				
240-00100	Prairie Dog Management	1.000	LS	33,000.00000	33,000.00				
304-06007	Aggregate Base Course (Class 6)	15,602.000	CY	43.00000	670,886.00				
412-00600	Concrete Pavement (6 Inch)	484.000	SY	69.00000	33,396.00				
412-01100	Concrete Pavement (11 Inch)	87,527.000	SY	77.00000	6,739,579. 00				
412-02000	Concrete Safety Edge	37,410.000	LF	5.00000	187,050.00				
603-10240	24 Inch Corrugated Steel Pipe (Complete In Place)	20.000	LF	150.00000	3,000.00				
607-00005	End Post	10.000	EACH	297.00000	2,970.00				

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Printed On:

## **Tabulation of Bids**

			(3) S4792 VILLALOBOS CONCRETE INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
607-00010	Corner and Line Brace Post	67.000 EACH	351.00000	23,517.00				
607-01000	Fence Barbed Wire with Metal Posts	28,590.000 LF	3.32000	94,918.80				
607-60620	Road Closure Gate	1.000 EACH	35,000.00000	35,000.00				
612-00111	Delineator (Drivable)(Type I) (Flexible)	139.000 EACH	93.50000	12,996.50				
612-00112	Delineator (Drivable)(Type II) (Flexible)	50.000 EACH	95.40000	4,770.00				
612-00113	Delineator (Drivable)(Type III) (Flexible)	4.000 EACH	102.00000	408.00				
614-00012	Sign Panel (Class II)	225.000 SF	28.60000	6,435.00				
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	3.000 EACH	270.00000	810.00				
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	24.000 EACH	380.00000	9,120.00				
620-00002	Field Office (Class 2)	1.000 EACH	45,000.00000	45,000.00				
620-00012	Field Laboratory (Class 2)	1.000 EACH	49,000.00000	49,000.00				
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00				
625-00000	Construction Surveying	1.000 LS	47,000.00000	47,000.00				
626-00000	Mobilization	1.000 LS	950,000.00000	950,000.00				
626-01113	Public Information Management (Tier III)	364.000 DAY	68.00000	24,752.00				

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Printed On:

			(3) S4792 VILLALOBOS CONCRETE INC.		
Item Code	Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION:	0001 BID ITEMS			LCC:	
627-00008	Modified Epoxy Pavement Marking	846.000 GAL	132.00000 111,672.00		
627-00013	Pavement Marking Paint (High Build)	934.000 GAL	57.00000 53,238.00		
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	6,617.000 SF	18.00000 119,106.00		
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	480.000 SF	20.00000 9,600.00		
629-01001	Survey Monument (Type 1)	48.000 EACH	425.00000 20,400.00		
630-00000	Flagging	10,000.000 HOUR	32.00000 320,000.00		
630-00007	Traffic Control Inspection	100.000 DAY	320.00000 32,000.00		
630-00012	Traffic Control Management	250.000 DAY	1,350.00000 337,500.00		
630-80001	Flashing Beacon (Portable)	8.000 EACH	690.00000 5,520.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	16.000 EACH	372.00000 5,952.00		
630-80341	Construction Traffic Sign (Panel Size A)	42.000 EACH	38.00000 1,596.00		
630-80342	Construction Traffic Sign (Panel Size B)	144.000 EACH	49.00000 7,056.00		
630-80344	Construction Traffic Sign (Special)	100.000 SF	17.00000 1,700.00		
630-80350	Vertical Panel	60.000 EACH	27.00000 1,620.00		
630-80355	Portable Message Sign Panel	8.000 EACH	7,000.00000 56,000.00		

## **Tabulation of Bids**

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Printed On:

			(3) S479 VILLALOB CONCRETE	os				
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	001 BID ITEMS					LCC:		
630-80360 Dru	ım Channelizing Device	600.000 EACH	32.00000	19,200.00				
630-80380 Tra	ffic Cone	400.000 EACH	11.00000	4,400.00				
630-80440 Po	table Rumble Strips (Temporary)	48.000 EACH	800.00000	38,400.00				
Section Totals	:		\$12,85	8,484.07				
Contract Gra	nd Totals		\$12,8	58,484.07				

# Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00090 Removal of Deli	143.000 neator	10.00000	6.10000 EACH	1,430.00	872.30	61.00%	-557.70
0010	202-00210 Removal of Con	233.000 crete Pavement	12.00000	13.50000 SY	2,796.00	3,145.50	112.50%	349.50
0015	202-00212 Removal of Con	41,567.000 crete Pavement (Sp	15.00000 ecial)	9.00000 SY	623,505.00	374,103.00	60.00%	-249,402.00
0020	202-00220 Removal of Aspl	318.000 halt Mat	10.00000	12.80000 SY	3,180.00	4,070.40	128.00%	890.40
0025	202-00250 Removal of Pave	72,666.000 ement Marking	1.50000	0.75000 SF	108,999.00	54,499.50	50.00%	-54,499.50
0030	202-00252 Removal of Pave Grooving)	20,385.000 ement Marking (Cor	1.00000 acrete	1.55000 SF	20,385.00	31,596.75	155.00%	11,211.75
0035	202-00810 Removal of Grou	11.000 und Sign	100.00000	75.00000 EACH	1,100.00	825.00	75.00%	-275.00
0040	202-01000 Removal of Fend	29,558.000 ce	1.00000	0.50000 LF	29,558.00	14,779.00	50.00%	-14,779.00
0045	202-01030 Removal of Roa	1.000 d Closure Gate	1,000.00000	3,975.00000 EACH	1,000.00	3,975.00	397.50%	2,975.00
0050	203-00050 Unsuitable Mate	600.000 rial	30.00000	44.79000 CY	18,000.00	26,874.00	149.30%	8,874.00
0055	203-00060 Embankment Ma	30,440.000 aterial (Complete In	20.00000 Place)	18.95000 CY	608,800.00	576,838.00	94.75%	-31,962.00
0060	203-01100 Proof Rolling	50.000	100.00000	100.00000 HOUR	5,000.00	5,000.00	100.00%	0.00

# Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	203-01500 Blading	50.000	150.00000	100.00000 HOUR	7,500.00	5,000.00	66.67%	-2,500.00
0070	203-01597 Potholing	120.000	200.00000	248.00000 HOUR	24,000.00	29,760.00	124.00%	5,760.00
0075	207-00700 Topsoil (Onsite)	12,935.000	5.00000	8.35000 CY	64,675.00	108,007.25	167.00%	43,332.25
0800	207-00704 Subgrade Soil Pi	113,740.00 reparation	1.00000	0.25000 SY	113,740.00	28,435.00	25.00%	-85,305.00
0085	208-00013 Erosion Log Type	4,000.000 e 1 (20 Inch)	10.00000	6.57000 LF	40,000.00	26,280.00	65.70%	-13,720.00
0090	208-00045 Concrete Washo	4.000 ut Structure	2,000.00000	250.00000 EACH	8,000.00	1,000.00	12.50%	-7,000.00
0095	208-00075 Pre-fabricated Vo	4.000 ehicle Tracking Pac	5,000.00000	300.00000 EACH	20,000.00	1,200.00	6.00%	-18,800.00
0100	208-00103 Removal and Dis	50.000 sposal of Sediment	50.00000 (Labor)	50.00000 HOUR	2,500.00	2,500.00	100.00%	0.00
0105	208-00105 Removal and Dis	50.000 sposal of Sediment	150.00000 (Equipment)	150.00000 HOUR	7,500.00	7,500.00	100.00%	0.00
0110	208-00106 Sweeping (Sedir	50.000 nent Removal)	75.00000	50.00000 HOUR	3,750.00	2,500.00	66.67%	-1,250.00
0115	208-00207 Erosion Control I	50.000 Management	500.00000	100.00000 DAY	25,000.00	5,000.00	20.00%	-20,000.00
0120	208-00300 Temporary Berm	37,370.000 s	2.00000	0.41000 LF	74,740.00	15,321.70	20.50%	-59,418.30

# 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	BID ITEMS						
0125	210-00011 Reset Mailbox S	1.000 tructure (Type 1)	250.00000	1,380.00000 EACH	250.00	1,380.00	552.00%	1,130.00
0130	210-00015 Reset End Secti	1.000 on	500.00000	1,210.00000 EACH	500.00	1,210.00	242.00%	710.00
0135	210-00815 Reset Sign Pane	17.000 el	100.00000	50.00000 EACH	1,700.00	850.00	50.00%	-850.00
0140	210-01001 Modify Fence	40.000	25.00000	15.00000 LF	1,000.00	600.00	60.00%	-400.00
0145	210-03100 Replace Concre	1,255.000 te Pavement	200.00000	159.90000 SY	251,000.00	200,674.50	79.95%	-50,325.50
0150	212-00701 Compost (Mecha	1,528.000 anically Applied)	30.00000	48.01000 CY	45,840.00	73,359.28	160.03%	27,519.28
0155	212-00703 Humate	3,525.000	1.00000	0.98000 LB	3,525.00	3,454.50	98.00%	-70.50
0160	212-00704 Mycorrhizae	188.000	15.00000	16.58000 LB	2,820.00	3,117.04	110.53%	297.04
0165	212-00705 Elemental Sulfur	10,223.000	1.00000	0.95000 LB	10,223.00	9,711.85	95.00%	-511.15
0170	212-00706 Seeding (Native	23.500 ) Drill	500.00000	1,959.37000 ACRE	11,750.00	46,045.20	391.87%	34,295.20
0175	213-00003 Mulching (Weed	23.500	1,000.00000	682.50000 ACRE	23,500.00	16,038.75	68.25%	-7,461.25
0180	213-00061 Mulch Tackifier	4,700.000	5.00000	2.70000 LB	23,500.00	12,690.00	54.00%	-10,810.00

# **Low Bid Item Analysis**

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	213-00150 Bonded Fiber Ma	4.000 atrix	4,000.00000	3,115.00000 ACRE	16,000.00	12,460.00	77.88%	-3,540.00
0190	240-00000 Wildlife Biologist	50.000	150.00000	85.00000 HOUR	7,500.00	4,250.00	56.67%	-3,250.00
0195	240-00100 Prairie Dog Man	1.000 agement	15,000.00000	22,000.00000 L S	15,000.00	22,000.00	146.67%	7,000.00
0200	304-06007 Aggregate Base	15,602.000 Course (Class 6)	50.00000	30.20000 CY	780,100.00	471,180.40	60.40%	-308,919.60
0205	412-00600 Concrete Pavem	484.000 nent (6 Inch)	80.00000	93.71000 SY	38,720.00	45,355.64	117.14%	6,635.64
0210	412-01100 Concrete Pavem	87,527.000 nent (11 Inch)	55.00000	59.56000 SY	4,813,985.00	5,213,108.12	108.29%	399,123.12
0215	412-02000 Concrete Safety	37,410.000 Edge	3.00000	2.71000 LF	112,230.00	101,381.10	90.33%	-10,848.90
0220	603-10240 24 Inch Corruga Place)	20.000 ted Steel Pipe (Com	100.00000 plete In	160.00000 LF	2,000.00	3,200.00	160.00%	1,200.00
0225	607-00005 End Post	10.000	250.00000	275.00000 EACH	2,500.00	2,750.00	110.00%	250.00
0230	607-00010 Corner and Line	67.000 Brace Post	300.00000	325.00000 EACH	20,100.00	21,775.00	108.33%	1,675.00
0235	607-01000 Fence Barbed W	28,590.000 /ire with Metal Posts	3.00000	2.55000 LF	85,770.00	72,904.50	85.00%	-12,865.50
0240	607-60620 Road Closure G	1.000 ate	20,000.00000	32,495.00000 EACH	20,000.00	32,495.00	162.48%	12,495.00

# Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0245	612-00111 Delineator (Driva	139.000 able)(Type I) (Flexib	90.00000 ole)	68.00000 EACH	12,510.00	9,452.00	75.56%	-3,058.00
0250	612-00112 Delineator (Driva	50.000 able)(Type II) (Flexi	90.00000 ble)	70.00000 EACH	4,500.00	3,500.00	77.78%	-1,000.00
0255	612-00113 Delineator (Driva	4.000 able)(Type III) (Flex	90.00000 ible)	72.00000 EACH	360.00	288.00	80.00%	-72.00
0260	614-00012 Sign Panel (Clas	225.000 ss II)	20.00000	28.00000 SF	4,500.00	6,300.00	140.00%	1,800.00
0265	614-01503 Steel Sign Suppo Socket)	3.000 ort (2-Inch Round)(	350.00000 Post and	300.00000 EACH	1,050.00	900.00	85.71%	-150.00
0270	614-01573 Steel Sign Supp 40)(Post & Slipb	24.000 ort (2-1/2 Inch Rour ase)	400.00000 nd NP-	480.00000 EACH	9,600.00	11,520.00	120.00%	1,920.00
0275	620-00002 Field Office (Clas	1.000	35,000.00000	26,145.00000 EACH	35,000.00	26,145.00	74.70%	-8,855.00
0280	620-00012 Field Laboratory	1.000 (Class 2)	20,000.00000	21,360.00000 EACH	20,000.00	21,360.00	106.80%	1,360.00
0285	620-00020 Sanitary Facility	1.000	5,000.00000	2,250.00000 EACH	5,000.00	2,250.00	45.00%	-2,750.00
0290	625-00000 Construction Sur	1.000 veying	60,000.00000	50,550.00000 L S	60,000.00	50,550.00	84.25%	-9,450.00
0295	626-00000 Mobilization	1.000	395,833.00000	799,073.00000 L S	395,833.00	799,073.00	201.87%	403,240.00

# Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0300	626-01113 Public Information	364.000 on Management (Tie	100.00000 - III)	64.00000 DAY	36,400.00	23,296.00	64.00%	-13,104.00
0305	627-00008 Modified Epoxy I	846.000 Pavement Marking	160.00000	125.00000 GAL	135,360.00	105,750.00	78.13%	-29,610.00
0310	627-00013 Pavement Marki	934.000 ng Paint (High Build)	120.00000	50.00000 GAL	112,080.00	46,700.00	41.67%	-65,380.00
0315	627-02010 Preformed Plasti (Inlaid)	6,617.000 c Pavement Marking	18.00000 g (Type II)	13.00000 SF	119,106.00	86,021.00	72.22%	-33,085.00
0320	627-30407 Preformed Therr (Word-Symbol) (	480.000 noplastic Pavement Special)	20.00000 Marking	17.00000 SF	9,600.00	8,160.00	85.00%	-1,440.00
0325	629-01001 Survey Monume	48.000 nt (Type 1)	300.00000	350.00000 EACH	14,400.00	16,800.00	116.67%	2,400.00
0330	630-00000 Flagging	10,000.000	30.00000	30.00000 HOUR	300,000.00	300,000.00	100.00%	0.00
0335	630-00007 Traffic Control In	100.000 spection	400.00000	300.00000 DAY	40,000.00	30,000.00	75.00%	-10,000.00
0340	630-00012 Traffic Control M	250.000 anagement	1,500.00000	1,250.00000 DAY	375,000.00	312,500.00	83.33%	-62,500.00
0345	630-80001 Flashing Beacon	8.000 (Portable)	500.00000	650.00000 EACH	4,000.00	5,200.00	130.00%	1,200.00
0350	630-80336 Barricade (Type	16.000 3 M-B) (Temporary)	250.00000	350.00000 EACH	4,000.00	5,600.00	140.00%	1,600.00

# Colorado Department Of Transportation Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0355	630-80341	42.000 ffic Sign (Panel Size	35.00000	35.00000 EACH	1,470.00	1,470.00	100.00%	0.00
0360	630-80342	144.000 ffic Sign (Panel Size	40.00000	45.00000 EACH	5,760.00	6,480.00	112.50%	720.00
0365	630-80344	100.000 ffic Sign (Special)	20.00000	15.00000 SF	2,000.00	1,500.00	75.00%	-500.00
0370	630-80350 Vertical Panel	60.000	30.00000	25.00000 EACH	1,800.00	1,500.00	83.33%	-300.00
0375	630-80355 Portable Messag	8.000 je Sign Panel	5,000.00000	6,500.00000 EACH	40,000.00	52,000.00	130.00%	12,000.00
0380	630-80360 Drum Channelizi	600.000 ng Device	25.00000	30.00000 EACH	15,000.00	18,000.00	120.00%	3,000.00
0385	630-80380 Traffic Cone	400.000	5.00000	8.00000 EACH	2,000.00	3,200.00	160.00%	1,200.00
0390	630-80440 Portable Rumble	48.000 Strips (Temporary)	1,000.00000	833.00000 EACH	48,000.00	39,984.00	83.30%	-8,016.00
Section 0	001 Subtotal				\$9,919,000.00	\$9,696,572.28	97.76%	-\$222,427.72
Contrac	ct Total for Calc	ulated Low Bidde	ers Bid Items		\$9,919,000.00	\$9,696,572.28	97.76%	-\$222,427.72