# Colorado Department Of Transportation Low Bid Summary

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10/15/2020

Printed On:

Letting Date: October 15, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
005	C22916	STRM331-008	3	Western Gravel Constructors, LLC	\$1,800,000.00	\$1,394,503.00	77.47%	-\$405,497.00
Letti	ng Totals		3		\$1,800,000.00	\$1,394,503.00	77.47%	-\$405,497.00

### Vendor Ranking

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Contract ID:

C22916

Contract Description:

Work will consist of removing and replacing ADA handicap ramps at many locations along I25C, SH160, and SH10 in Walsenburg.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1674	Western Gravel Constructors, LLC	\$1,394,503.00	100.00%	77.47%
0	-EST-	Engineer's Estimate	\$1,800,000.00	129.08%	100.00%
2	780A	LOBOS STRUCTURES, LLC	\$2,204,148.00	158.06%	122.45%
3	010A	NORAA CONCRETE CONSTRUCTION CORPORATION	\$2,824,822.50	202.57%	156.93%

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				(0) -EST- Engineer's Estimate		(1) 1674 Western Gravel Constructors, LLC		(2) 780A LOBOS STRUCTURES LLC	
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	12,655.00000	12,655.00	10,000.00000	10,000.00	18,000.00000	18,000.00
202-00000	Removal of Structures and Obstructions	1.000	LS	40,000.00000	40,000.00	10,000.00000	10,000.00	14,000.00000	14,000.00
202-00010	Removal of Tree	5.000	EACH	300.00000	1,500.00	750.00000	3,750.00	800.0000	4,000.00
202-00019	Removal of Inlet	3.000	EACH	4,000.00000	12,000.00	1,500.00000	4,500.00	1,300.00000	3,900.00
202-00200	Removal of Sidewalk	1,726.000	SY	30.00000	51,780.00	19.00000	32,794.00	22.00000	37,972.00
202-00201	Removal of Curb	58.000	LF	20.00000	1,160.00	15.00000	870.00	20.00000	1,160.00
202-00202	Removal of Gutter	522.000	LF	20.00000	10,440.00	15.00000	7,830.00	22.00000	11,484.00
202-00203	Removal of Curb and Gutter	2,284.000	LF	20.00000	45,680.00	15.00000	34,260.00	15.00000	34,260.00
202-00210	Removal of Concrete Pavement	430.000	SY	40.00000	17,200.00	20.00000	8,600.00	26.00000	11,180.00
202-00212	Removal of Concrete Pavement (Special)	1,212.000	SY	75.00000	90,900.00	20.00000	24,240.00	36.00000	43,632.00
202-00220	Removal of Asphalt Mat	1,090.000	SY	15.00000	16,350.00	15.00000	16,350.00	26.00000	28,340.00
202-00815	Removal of Sign (Special)	1.000	EACH	150.00000	150.00	500.00000	500.00	1,250.00000	1,250.00
202-00889	Removal of Detectable Warning	2.000	EACH	300.00000	600.00	500.00000	1,000.00	125.00000	250.00
203-01500	Blading	20.000	HOUR	175.00000	3,500.00	75.00000	1,500.00	150.00000	3,000.00
203-01510	Backhoe	20.000	HOUR	150.00000	3,000.00	75.00000	1,500.00	125.00000	2,500.00
208-00090	Erosion Control (Curb Ramp)	147.000	EACH	650.00000	95,550.00	350.00000	51,450.00	600.00000	88,200.00

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Printed On:

			(0) -EST- Engineer's Estimate		(1) 1674 Western Gravel Constructors, LLC		(2) 780A LOBOS STRUCTUR LLC	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
210-00750	Reset Light Standard	4.000 EACH	2,500.00000	10,000.00	500.00000	2,000.00	8,000.00000	32,000.00
210-00810	Reset Ground Sign	22.000 EACH	300.00000	6,600.00	250.00000	5,500.00	240.00000	5,280.00
210-00827	Reset Pull Box	9.000 EACH	300.00000	2,700.00	1,000.00000	9,000.00	800.00000	7,200.00
210-01000	Reset Fence	10.000 LF	100.00000	1,000.00	25.00000	250.00	95.00000	950.00
210-04010	Adjust Manhole	2.000 EACH	1,000.00000	2,000.00	500.00000	1,000.00	850.00000	1,700.00
210-04020	Modify Inlet	2.000 EACH	3,500.00000	7,000.00	500.00000	1,000.00	2,400.00000	4,800.00
210-04050	Adjust Valve Box	3.000 EACH	500.00000	1,500.00	250.00000	750.00	425.00000	1,275.00
212-00006	Seeding (Native)	0.200 ACRE	1,000.00000	200.00	6,500.00000	1,300.00	9,800.00000	1,960.00
213-00002	Mulching (Weed Free Hay)	0.200 ACRE	2,000.00000	400.00	6,500.00000	1,300.00	10,000.00000	2,000.00
213-00061	Mulch Tackifier	10.000 LB	5.00000	50.00	60.00000	600.00	62.00000	620.00
250-00010	Environmental Health and Safety Management	1.000 LS	6,000.00000	6,000.00	7,500.00000	7,500.00	6,500.00000	6,500.00
250-00050	Monitoring Technician	40.000 HOUR	125.00000	5,000.00	40.00000	1,600.00	125.00000	5,000.00
250-00110	Health and Safety Officer	40.000 HOUR	125.00000	5,000.00	40.00000	1,600.00	125.00000	5,000.00
304-06007	Aggregate Base Course (Class 6)	874.000 CY	75.00000	65,550.00	35.00000	30,590.00	72.00000	62,928.00
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	1,881.000 SY	125.00000	235,125.00	40.00000	75,240.00	178.00000	334,818.00

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			(0) -EST- Engineer's Estimate		(1) 1674 Western Gravel Constructors, LLC		(2) 780A LOBOS STRUCTU LLC		
Item Code	Description	Qua	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
412-00605	Concrete Pavement (6 Inch) (Fast Track)	349.000	SY	150.00000	52,350.00	125.00000	43,625.00	200.00000	69,800.00
601-03000	Concrete Class D	50.000	CY	1,000.00000	50,000.00	750.00000	37,500.00	1,150.00000	57,500.00
604-13005	Inlet Type 13 (5 Foot)	1.000	EACH	6,500.00000	6,500.00	3,500.00000	3,500.00	4,850.00000	4,850.00
604-19105	Inlet Type R L 5 (5 Foot)	1.000	EACH	6,500.00000	6,500.00	3,500.00000	3,500.00	5,680.00000	5,680.00
607-11525	Fence (Plastic)	500.000	LF	7.00000	3,500.00	2.00000	1,000.00	5.00000	2,500.00
608-00000	Concrete Sidewalk	1,109.000	SY	80.00000	88,720.00	75.00000	83,175.00	97.00000	107,573.00
608-00010	Concrete Curb Ramp	1,432.000	SY	150.00000	214,800.00	165.00000	236,280.00	185.00000	264,920.00
608-00015	Detectable Warnings	53.000	SF	75.00000	3,975.00	100.00000	5,300.00	120.00000	6,360.00
609-20010	Curb Type 2 (Section B)	154.000	LF	50.00000	7,700.00	45.00000	6,930.00	75.00000	11,550.00
609-21010	Curb and Gutter Type 2 (Section I-B)	12.000	LF	50.00000	600.00	45.00000	540.00	52.00000	624.00
609-21020	Curb and Gutter Type 2 (Section II-B)	1,480.000	LF	50.00000	74,000.00	45.00000	66,600.00	48.00000	71,040.00
609-21021	Curb and Gutter Type 2 (Section II-M)	38.000	LF	40.00000	1,520.00	45.00000	1,710.00	49.00000	1,862.00
609-24004	Gutter Type 2 (4 Foot)	25.000	LF	50.00000	1,250.00	55.00000	1,375.00	80.00000	2,000.00
609-24006	Gutter Type 2 (6 Foot)	20.000	LF	80.00000	1,600.00	55.00000	1,100.00	100.00000	2,000.00
610-00055	Median Cover Material (Stone)	2,251.000	SF	20.00000	45,020.00	9.00000	20,259.00	22.00000	49,522.00
613-00100	1 Inch Electrical Conduit	100.000	LF	40.00000	4,000.00	25.00000	2,500.00	24.00000	2,400.00

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				(0) -EST Engineer's Es		(1) 167 Western G Constructor	ravel	(2) 780 LOBOS STRUC LLC	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
613-10000	Wiring	1.000	LS	8,000.00000	8,000.00	7,500.00000	7,500.00	2,000.00000	2,000.00
613-40010	Light Standard Foundation	4.000	EACH	2,000.00000	8,000.00	1,500.00000	6,000.00	7,000.00000	28,000.00
620-00002	Field Office (Class 2)	1.000	EACH	30,000.00000	30,000.00	30,000.00000	30,000.00	44,000.00000	44,000.00
620-00012	Field Laboratory (Class 2)	1.000	EACH	15,000.00000	15,000.00	30,000.00000	30,000.00	48,000.00000	48,000.00
620-00020	Sanitary Facility	1.000	EACH	2,500.00000	2,500.00	3,500.00000	3,500.00	4,200.00000	4,200.00
625-00000	Construction Surveying	1.000	LS	20,000.00000	20,000.00	52,000.00000	52,000.00	32,000.00000	32,000.00
626-00000	Mobilization	1.000	LS	125,000.00000	125,000.00	183,000.00000	183,000.00	318,000.00000	318,000.00
626-01114	Public Information Management (Tier IV)	287.000	DAY	90.00000	25,830.00	40.00000	11,480.00	75.00000	21,525.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	364.000	SF	25.00000	9,100.00	25.00000	9,100.00	31.00000	11,284.00
630-00000	Flagging	1,200.000	HOUR	30.00000	36,000.00	11.00000	13,200.00	31.00000	37,200.00
630-00007	Traffic Control Inspection	123.000	DAY	175.00000	21,525.00	125.00000	15,375.00	185.00000	22,755.00
630-00012	Traffic Control Management	164.000	DAY	850.00000	139,400.00	825.00000	135,300.00	950.00000	155,800.00
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000	EACH	200.00000	1,600.00	75.00000	600.00	90.00000	720.00
630-80340	Pedestrian Barricade (ADA)	400.000	LF	50.00000	20,000.00	23.00000	9,200.00	28.00000	11,200.00
630-80341	Construction Traffic Sign (Panel Size A)	84.000	EACH	50.00000	4,200.00	30.00000	2,520.00	35.00000	2,940.00

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			(0) -EST- Engineer's Estimate		(1) 1674 Western Gravel Constructors, LLC		Engineer's Estimate Western Gravel LOB		(2) 780A LOBOS STRUCTURES, LLC	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 Bid Items					LCC:				
630-80342	Construction Traffic Sign (Panel Size B)	24.000 EACH	55.00000	1,320.00	40.00000	960.00	46.00000	1,104.00		
630-80355	Portable Message Sign Panel	4.000 EACH	3,000.00000	12,000.00	4,000.00000	16,000.00	4,650.00000	18,600.00		
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	4.000 EACH	1,000.00000	4,000.00	500.00000	2,000.00	1,150.00000	4,600.00		
630-80360	Drum Channelizing Device	20.000 EACH	40.00000	800.00	20.00000	400.00	25.00000	500.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH	50.00000	1,000.00	20.00000	400.00	25.00000	500.00		
630-80380	Traffic Cone	150.000 EACH	6.00000	900.00	10.00000	1,500.00	12.00000	1,800.00		
630-80393	Stackable Vertical Panels	80.000 EACH	15.00000	1,200.00	15.00000	1,200.00	26.00000	2,080.00		
Section To	tals:		\$1,80	0,000.00	\$1,39	94,503.00	\$2,20	04,148.00		
Contract (	ontract Grand Totals			00,000.00	\$1,39	94,503.00	\$2,2	204,148.00		

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				(3) 010A NORAA CONCRETE CONSTRUCTION					
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	11,500.00000	11,500.00				
202-00000	Removal of Structures and Obstructions	1.000	LS	11,500.00000	11,500.00				
202-00010	Removal of Tree	5.000 E	EACH	300.00000	1,500.00				
202-00019	Removal of Inlet	3.000 E	EACH	1,000.00000	3,000.00				
202-00200	Removal of Sidewalk	1,726.000	SY	28.00000	48,328.00				
202-00201	Removal of Curb	58.000	LF	20.00000	1,160.00				
202-00202	Removal of Gutter	522.000	LF	30.00000	15,660.00				
202-00203	Removal of Curb and Gutter	2,284.000	LF	25.00000	57,100.00				
202-00210	Removal of Concrete Pavement	430.000	SY	50.00000	21,500.00				
202-00212	Removal of Concrete Pavement (Special)	1,212.000	SY	65.00000	78,780.00				
202-00220	Removal of Asphalt Mat	1,090.000	SY	28.00000	30,520.00				
202-00815	Removal of Sign (Special)	1.000 E	EACH	150.00000	150.00				
202-00889	Removal of Detectable Warning	2.000 E	EACH	500.00000	1,000.00				
203-01500	Blading	20.000 H	IOUR	120.00000	2,400.00				
203-01510	Backhoe	20.000 H	IOUR	100.00000	2,000.00				
208-00090	Erosion Control (Curb Ramp)	147.000 E	EACH	650.00000	95,550.00				

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Printed On:

			(3) 010A NORAA CONCRETE CONSTRUCTION CORPORATION					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
210-00750	Reset Light Standard	4.000 EACH	485.00000	1,940.00				
210-00810	Reset Ground Sign	22.000 EACH	300.00000	6,600.00				
210-00827	Reset Pull Box	9.000 EACH	485.00000	4,365.00				
210-01000	Reset Fence	10.000 LF	35.00000	350.00				
210-04010	Adjust Manhole	2.000 EACH	700.00000	1,400.00				
210-04020	Modify Inlet	2.000 EACH	2,850.00000	5,700.00				
210-04050	Adjust Valve Box	3.000 EACH	550.00000	1,650.00				
212-00006	Seeding (Native)	0.200 ACRE	9,580.00000	1,916.00				
213-00002	Mulching (Weed Free Hay)	0.200 ACRE	7,650.00000	1,530.00				
213-00061	Mulch Tackifier	10.000 LB	35.00000	350.00				
250-00010	Environmental Health and Safety Management	1.000 LS	3,360.00000	3,360.00				
250-00050	Monitoring Technician	40.000 HOUR	160.00000	6,400.00				
250-00110	Health and Safety Officer	40.000 HOUR	170.00000	6,800.00				
304-06007	Aggregate Base Course (Class 6)	874.000 CY	70.00000	61,180.00				
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	1,881.000 SY	325.00000	611,325.00				

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Printed On:

				(3) 010A NORAA CONCRETE CONSTRUCTION CORPORATION					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
412-00605	Concrete Pavement (6 Inch) (Fast Track)	349.000	SY	220.00000	76,780.00				
601-03000	Concrete Class D	50.000	CY	2,000.00000	100,000.00				
604-13005	Inlet Type 13 (5 Foot)	1.000	EACH	6,500.00000	6,500.00				
604-19105	Inlet Type R L 5 (5 Foot)	1.000	EACH	5,800.00000	5,800.00				
607-11525	Fence (Plastic)	500.000	LF	3.00000	1,500.00				
608-00000	Concrete Sidewalk	1,109.000	SY	110.00000	121,990.00				
608-00010	Concrete Curb Ramp	1,432.000	SY	180.00000	257,760.00				
608-00015	Detectable Warnings	53.000	SF	150.00000	7,950.00				
609-20010	Curb Type 2 (Section B)	154.000	LF	75.00000	11,550.00				
609-21010	Curb and Gutter Type 2 (Section I-B)	12.000	LF	50.00000	600.00				
609-21020	Curb and Gutter Type 2 (Section II-B)	1,480.000	LF	48.00000	71,040.00				
609-21021	Curb and Gutter Type 2 (Section II-M)	38.000	LF	55.00000	2,090.00				
609-24004	Gutter Type 2 (4 Foot)	25.000	LF	65.00000	1,625.00				
609-24006	Gutter Type 2 (6 Foot)	20.000	LF	85.00000	1,700.00				
610-00055	Median Cover Material (Stone)	2,251.000	SF	8.50000	19,133.50				

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Printed On:

				(3) 010A NORAA CONCRETE CONSTRUCTION CORPORATION					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
613-00100	1 Inch Electrical Conduit	100.000	LF	14.50000	1,450.00				
613-10000	Wiring	1.000	LS	3,600.00000	3,600.00				
613-40010	Light Standard Foundation	4.000	EACH	1,500.00000	6,000.00				
620-00002	Field Office (Class 2)	1.000	EACH	41,250.00000	41,250.00				
620-00012	Field Laboratory (Class 2)	1.000	EACH	67,500.00000	67,500.00				
620-00020	Sanitary Facility	1.000	EACH	7,055.00000	7,055.00				
625-00000	Construction Surveying	1.000	LS	34,925.00000	34,925.00				
626-00000	Mobilization	1.000	LS	595,620.00000	595,620.00				
626-01114	Public Information Management (Tier IV)	287.000	DAY	68.00000	19,516.00				
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	364.000	SF	17.00000	6,188.00				
630-00000	Flagging	1,200.000	HOUR	32.00000	38,400.00				
630-00007	Traffic Control Inspection	123.000	DAY	150.00000	18,450.00				
630-00012	Traffic Control Management	164.000	DAY	990.00000	162,360.00				
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000	EACH	90.00000	720.00				
630-80340	Pedestrian Barricade (ADA)	400.000	LF	28.00000	11,200.00				

Printed On:

## **Tabulation of Bids**

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			(3) 010A NORAA CONCRETE CONSTRUCTION CORPORATION					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-80341	Construction Traffic Sign (Panel Size A)	84.000 EACH	36.00000	3,024.00				
630-80342	Construction Traffic Sign (Panel Size B)	24.000 EACH	48.00000	1,152.00				
630-80355	Portable Message Sign Panel	4.000 EACH	4,800.00000	19,200.00				
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	4.000 EACH	120.00000	480.00				
630-80360	Drum Channelizing Device	20.000 EACH	24.00000	480.00				
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH	24.00000	480.00				
630-80380	Traffic Cone	150.000 EACH	12.00000	1,800.00				
630-80393	Stackable Vertical Panels	80.000 EACH	18.00000	1,440.00				
Section To	tals:		\$2,82	4,822.50				
Contract (	Grand Totals		\$2,8	24,822.50				

## 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	201-00000 Clearing and Gru	1.000 bbing	12,655.00000	10,000.00000 L S	12,655.00	10,000.00	79.02%	-2,655.00
0010	202-00000 Removal of Struc	1.000 tures and Obstru	40,000.00000 ctions	10,000.00000 L S	40,000.00	10,000.00	25.00%	-30,000.00
0015	202-00010 Removal of Tree	5.000	300.00000	750.00000 EACH	1,500.00	3,750.00	250.00%	2,250.00
0020	202-00019 Removal of Inlet	3.000	4,000.00000	1,500.00000 EACH	12,000.00	4,500.00	37.50%	-7,500.00
0025	202-00200 Removal of Sidev	1,726.000 valk	30.00000	19.00000 SY	51,780.00	32,794.00	63.33%	-18,986.00
0030	202-00201 Removal of Curb	58.000	20.00000	15.00000 LF	1,160.00	870.00	75.00%	-290.00
0035	202-00202 Removal of Gutte	522.000 er	20.00000	15.00000 LF	10,440.00	7,830.00	75.00%	-2,610.00
0040	202-00203 Removal of Curb	2,284.000 and Gutter	20.00000	15.00000 LF	45,680.00	34,260.00	75.00%	-11,420.00
0045	202-00210 Removal of Conc	430.000 rete Pavement	40.00000	20.00000 SY	17,200.00	8,600.00	50.00%	-8,600.00
0050	202-00212 Removal of Cond	1,212.000 rete Pavement (\$	75.00000 Special)	20.00000 SY	90,900.00	24,240.00	26.67%	-66,660.00
0055	202-00220 Removal of Asph	1,090.000 alt Mat	15.00000	15.00000 SY	16,350.00	16,350.00	100.00%	0.00
0060	202-00815 Removal of Sign	1.000 (Special)	150.00000	500.00000 EACH	150.00	500.00	333.33%	350.00

## Low Bid Item Analysis Page 2 of 6

Contract ID: C22916

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0065	202-00889 Removal of Detec	2.000 table Warning	300.00000	500.00000 EACH	600.00	1,000.00	166.67%	400.00
0070	203-01500 Blading	20.000	175.00000	75.00000 HOUR	3,500.00	1,500.00	42.86%	-2,000.00
0075	203-01510 Backhoe	20.000	150.00000	75.00000 HOUR	3,000.00	1,500.00	50.00%	-1,500.00
0800	208-00090 Erosion Control (0	147.000 Curb Ramp)	650.00000	350.00000 EACH	95,550.00	51,450.00	53.85%	-44,100.00
0085	210-00750 Reset Light Stand	4.000 ard	2,500.00000	500.00000 EACH	10,000.00	2,000.00	20.00%	-8,000.00
0090	210-00810 Reset Ground Sig	22.000 n	300.00000	250.00000 EACH	6,600.00	5,500.00	83.33%	-1,100.00
0095	210-00827 Reset Pull Box	9.000	300.00000	1,000.00000 EACH	2,700.00	9,000.00	333.33%	6,300.00
0100	210-01000 Reset Fence	10.000	100.00000	25.00000 LF	1,000.00	250.00	25.00%	-750.00
0105	210-04010 Adjust Manhole	2.000	1,000.00000	500.00000 EACH	2,000.00	1,000.00	50.00%	-1,000.00
0110	210-04020 Modify Inlet	2.000	3,500.00000	500.00000 EACH	7,000.00	1,000.00	14.29%	-6,000.00
0115	210-04050 Adjust Valve Box	3.000	500.00000	250.00000 EACH	1,500.00	750.00	50.00%	-750.00
0120	212-00006 Seeding (Native)	0.200	1,000.00000	6,500.00000 ACRE	200.00	1,300.00	650.00%	1,100.00

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## **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						
0125	213-00002 Mulching (Weed	0.200 Free Hay)	2,000.00000	6,500.00000 ACRE	400.00	1,300.00	325.00%	900.00
0130	213-00061 Mulch Tackifier	10.000	5.00000	60.00000 LB	50.00	600.00	1200.00%	550.00
0135	250-00010 Environmental H	1.000 ealth and Safety Ma	6,000.00000 anagement	7,500.00000 L S	6,000.00	7,500.00	125.00%	1,500.00
0140	250-00050 Monitoring Techi	40.000 nician	125.00000	40.00000 HOUR	5,000.00	1,600.00	32.00%	-3,400.00
0145	250-00110 Health and Safet	40.000 y Officer	125.00000	40.00000 HOUR	5,000.00	1,600.00	32.00%	-3,400.00
0150	304-06007 Aggregate Base	874.000 Course (Class 6)	75.00000	35.00000 CY	65,550.00	30,590.00	46.67%	-34,960.00
0155	403-00721 Hot Mix Asphalt	1,881.000 (Patching) (Asphalt)	125.00000	40.00000 SY	235,125.00	75,240.00	32.00%	-159,885.00
0160	412-00605 Concrete Pavem	349.000 ent (6 Inch) (Fast T	150.00000 rack)	125.00000 SY	52,350.00	43,625.00	83.33%	-8,725.00
0165	601-03000 Concrete Class I	50.000 D	1,000.00000	750.00000 CY	50,000.00	37,500.00	75.00%	-12,500.00
0170	604-13005 Inlet Type 13 (5	1.000 Foot)	6,500.00000	3,500.00000 EACH	6,500.00	3,500.00	53.85%	-3,000.00
0175	604-19105 Inlet Type R L 5	1.000 (5 Foot)	6,500.00000	3,500.00000 EACH	6,500.00	3,500.00	53.85%	-3,000.00
0180	607-11525 Fence (Plastic)	500.000	7.00000	2.00000 LF	3,500.00	1,000.00	28.57%	-2,500.00

## 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	Bid Items						
0185	608-00000 Concrete Sidew	1,109.000 alk	80.0000	75.00000 SY	88,720.00	83,175.00	93.75%	-5,545.00
0190	608-00010 Concrete Curb F	1,432.000 Ramp	150.00000	165.00000 SY	214,800.00	236,280.00	110.00%	21,480.00
0195	608-00015 Detectable Warr	53.000 nings	75.00000	100.00000 SF	3,975.00	5,300.00	133.33%	1,325.00
0200	609-20010 Curb Type 2 (Se	154.000 ection B)	50.00000	45.00000 LF	7,700.00	6,930.00	90.00%	-770.00
0205	609-21010 Curb and Gutter	12.000 Type 2 (Section I-B)	50.00000	45.00000 LF	600.00	540.00	90.00%	-60.00
0210	609-21020 Curb and Gutter	1,480.000 Type 2 (Section II-B)	50.00000	45.00000 LF	74,000.00	66,600.00	90.00%	-7,400.00
0215	609-21021 Curb and Gutter	38.000 Type 2 (Section II-M)	40.00000	45.00000 LF	1,520.00	1,710.00	112.50%	190.00
0220	609-24004 Gutter Type 2 (4	25.000 Foot)	50.00000	55.00000 LF	1,250.00	1,375.00	110.00%	125.00
0225	609-24006 Gutter Type 2 (6	20.000 Foot)	80.00000	55.00000 LF	1,600.00	1,100.00	68.75%	-500.00
0230	610-00055 Median Cover M	2,251.000 laterial (Stone)	20.00000	9.00000 SF	45,020.00	20,259.00	45.00%	-24,761.00
0235	613-00100 1 Inch Electrical	100.000 Conduit	40.00000	25.00000 LF	4,000.00	2,500.00	62.50%	-1,500.00
0240	613-10000 Wiring	1.000	8,000.00000	7,500.00000 L S	8,000.00	7,500.00	93.75%	-500.00

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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	613-40010 Light Standard F	4.000 oundation	2,000.00000	1,500.00000 EACH	8,000.00	6,000.00	75.00%	-2,000.00
0250	620-00002 Field Office (Clas	1.000 ss 2)	30,000.00000	30,000.00000 EACH	30,000.00	30,000.00	100.00%	0.00
0255	620-00012 Field Laboratory	1.000 (Class 2)	15,000.00000	30,000.00000 EACH	15,000.00	30,000.00	200.00%	15,000.00
0260	620-00020 Sanitary Facility	1.000	2,500.00000	3,500.00000 EACH	2,500.00	3,500.00	140.00%	1,000.00
0265	625-00000 Construction Sur	1.000 veying	20,000.00000	52,000.00000 L S	20,000.00	52,000.00	260.00%	32,000.00
0270	626-00000 Mobilization	1.000	125,000.00000	183,000.00000 L S	125,000.00	183,000.00	146.40%	58,000.00
0275	626-01114 Public Informatio	287.000 n Management (T	90.00000 ier IV)	40.00000 DAY	25,830.00	11,480.00	44.44%	-14,350.00
0280	627-30410 Preformed Therr (Xwalk-Stop Line	364.000 noplastic Pavemer e)	25.00000 nt Marking	25.00000 SF	9,100.00	9,100.00	100.00%	0.00
0285	630-00000 Flagging	1,200.000	30.00000	11.00000 HOUR	36,000.00	13,200.00	36.67%	-22,800.00
0290	630-00007 Traffic Control In	123.000 spection	175.00000	125.00000 DAY	21,525.00	15,375.00	71.43%	-6,150.00
0295	630-00012 Traffic Control M	164.000 anagement	850.00000	825.00000 DAY	139,400.00	135,300.00	97.06%	-4,100.00
0300	630-80335 Barricade (Type	8.000 3 M-A) (Temporar	200.00000 y)	75.00000 EACH	1,600.00	600.00	37.50%	-1,000.00

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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						
0305	630-80340 Pedestrian Barri	400.000 cade (ADA)	50.00000	23.00000 LF	20,000.00	9,200.00	46.00%	-10,800.00
0310	630-80341 Construction Tra	84.000 affic Sign (Panel Siz	50.00000 re A)	30.00000 EACH	4,200.00	2,520.00	60.00%	-1,680.00
0315	630-80342 Construction Tra	24.000 affic Sign (Panel Siz	55.00000 e B)	40.00000 EACH	1,320.00	960.00	72.73%	-360.00
0320	630-80355 Portable Messag	4.000 ge Sign Panel	3,000.00000	4,000.00000 EACH	12,000.00	16,000.00	133.33%	4,000.00
0325	630-80357 Advance Warnir Panel (B Type)	4.000 ng Flashing or Sequ	1,000.00000 encing Arrow	500.00000 EACH	4,000.00	2,000.00	50.00%	-2,000.00
0330	630-80360 Drum Channeliz	20.000 ing Device	40.00000	20.00000 EACH	800.00	400.00	50.00%	-400.00
0335	630-80364 Drum Channeliz Burn)	20.000 ing Device (With Li	50.00000 ght) (Steady	20.00000 EACH	1,000.00	400.00	40.00%	-600.00
0340	630-80380 Traffic Cone	150.000	6.00000	10.00000 EACH	900.00	1,500.00	166.67%	600.00
0345	630-80393 Stackable Vertic	80.000 al Panels	15.00000	15.00000 EACH	1,200.00	1,200.00	100.00%	0.00
Section 0	001 Subtotal				\$1,800,000.00	\$1,394,503.00	77.47%	-\$405,497.00
Contrac	ct Total for Cald	culated Low Bide	ders Bid Items		\$1,800,000.00	\$1,394,503.00	77.47%	-\$405,497.00