Low Bid Summary

Letting Date: March 24, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
006	C20857	STA0243-088	4	MCCORMICK EXCAVATION AND PAVING, LLC	\$2,402,767.80	\$2,302,559.50	95.83%	-\$100,208.30
Letti	ng Totals		4		\$2,402,767.80	\$2,302,559.50	95.83%	-\$100,208.30

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Printed On:

#### **Vendor Ranking**

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Letting No: 20160324 Contract ID: C20857 Project(s): STA0243-088

Letting Date: March 24, 2016 Region: 4

Letting Time: Contract Time: 40 WORKING DAYS Counties: KIT CARSON 10:00 AM

#### **Contract Description:**

**US 24 STRATTON** PROJECT STA 0243-088 LOCATED ON US24 BEGINNING AT M.P. 423.5 AND EXTENDING APPROXIMATELY 14.5 MILES EASTERLY.

CONSISTING OF RESURFACING, WHICH INCLUDES: H.M.A. OVERLAY, AND STRIPING.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	756A	MCCORMICK EXCAVATION AND PAVING, LLC	\$2,302,559.50	100.00%	95.83%
0	-EST-	Engineer's Estimate	\$2,402,767.80	104.35%	100.00%
2	257A	SIMON CONTRACTORS	\$2,581,256.60	112.10%	107.43%
3	005A	A and S CONSTRUCTION CO.	\$2,627,000.00	114.09%	109.33%
4	027A	APC SOUTHERN CONSTRUCTION COMPANY, LLC	\$3,154,494.36	137.00%	131.29%

## **Tabulation of Bids**

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Printed On:

Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

		(0) -EST- Engineer's Estimate			(1) 756A MCCORMICK EXCAVATION & PAVING,		(2) 257A SIMON CONTRACTORS	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
202-00203	Removal of Curb and Gutter	25.000 LF	5.00000	125.00	27.50000	687.50	27.00000	675.00
202-00206	Removal of Concrete Curb Ramp	28.000 SY	15.00000	420.00	38.00000	1,064.00	37.00000	1,036.00
202-00821	Removal of Sign Panel	3.000 EACH	20.00000	60.00	210.00000	630.00	50.00000	150.00
202-00825	Removal of Flashing Beacon	1.000 EACH	550.00000	550.00	700.00000	700.00	2,050.00000	2,050.00
202-00830	Removal of Traffic Signal Face	1.000 EACH	200.00000	200.00	2,000.00000	2,000.00	1,000.00000	1,000.00
202-04002	Clean Culvert	1.000 EACH	2,000.00000	2,000.00	2,800.00000	2,800.00	3,500.00000	3,500.00
203-00100	Muck Excavation	47.000 CY	25.00000	1,175.00	220.00000	10,340.00	80.00000	3,760.00
203-01510	Backhoe	10.000 HOUR	150.00000	1,500.00	95.00000	950.00	150.00000	1,500.00
208-00035	Aggregate Bag	400.000 LF	8.00000	3,200.00	4.00000	1,600.00	6.25000	2,500.00
208-00045	Concrete Washout Structure	1.000 EACH	1,000.00000	1,000.00	900.00000	900.00	1,500.00000	1,500.00
208-00070	Vehicle Tracking Pad	1.000 EACH	1,500.00000	1,500.00	1,700.00000	1,700.00	4,000.00000	4,000.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	40.00000	1,600.00	56.00000	2,240.00	45.00000	1,800.00
208-00105	Removal and Disposal of Sediment (Equipment)	8.000 HOUR	80.00000	640.00	130.00000	1,040.00	80.00000	640.00
208-00106	Sweeping (Sediment Removal)	8.000 HOUR	140.00000	1,120.00	100.00000	800.00	200.00000	1,600.00

## **Tabulation of Bids**

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Printed On:

Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

				(0) -EST- Engineer's Estimate		(1) 756A MCCORMICK EXCAVATION & PAVING, LLC		(2) 257 SIMON CONTR	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
210-00825	Reset Flashing Beacon	4.000	EACH	1,800.00000	7,200.00	2,000.00000	8,000.00	1,200.00000	4,800.00
210-04050	Adjust Valve Box	15.000	EACH	320.00000	4,800.00	448.00000	6,720.00	700.00000	10,500.00
212-00006	Seeding (Native)	0.100	ACRE	3,000.00000	300.00	3,000.00000	300.00	10,500.00000	1,050.00
212-00032	Soil Conditioning	0.100	ACRE	3,500.00000	350.00	12,000.00000	1,200.00	15,500.00000	1,550.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	750.000	SY	3.00000	2,250.00	4.00000	3,000.00	2.60000	1,950.00
304-06000	Aggregate Base Course (Class 6)	161.000	TON	18.00000	2,898.00	51.00000	8,211.00	65.00000	10,465.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	500.000	TON	150.00000	75,000.00	150.00000	75,000.00	160.00000	80,000.00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	20,962.000	TON	84.00000	1,760,808. 00	81.00000	1,697,922. 00	79.00000	1,655,998. 00
411-10255	Emulsified Asphalt (Slow-Setting)	15,996.000	GAL	3.80000	60,784.80	3.00000	47,988.00	1.35000	21,594.60
420-00132	Geotextile (Separator) (Class 1)	268.000	SY	2.00000	536.00	9.00000	2,412.00	6.00000	1,608.00
608-00010	Concrete Curb Ramp	57.000	SY	110.00000	6,270.00	152.00000	8,664.00	150.00000	8,550.00
608-00015	Detectable Warnings	129.000	SF	35.00000	4,515.00	57.00000	7,353.00	55.00000	7,095.00
609-24002	Gutter Type 2 (2 Foot)	9.000	LF	20.00000	180.00	66.00000	594.00	65.00000	585.00

## **Tabulation of Bids**

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Printed On:

Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

				(0) -EST- Engineer's Estimate		(1) 756A MCCORMICK EXCAVATION & PAVING, LLC		(2) 257 SIMON CONTR	
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
609-24003	Gutter Type 2 (3 Foot)	24.000	LF	20.00000	480.00	82.00000	1,968.00	80.00000	1,920.00
614-00012	Sign Panel (Class II)	9.000	SF	20.00000	180.00	30.00000	270.00	32.00000	288.00
614-80000	Flashing Beacon	2.000	EACH	2,000.00000	4,000.00	7,500.00000	15,000.00	2,000.00000	4,000.00
620-00001	Field Office (Class 1)	1.000	EACH	10,000.00000	10,000.00	11,000.00000	11,000.00	15,000.00000	15,000.00
620-00011	Field Laboratory (Class 1)	1.000	EACH	10,000.00000	10,000.00	20,640.00000	20,640.00	16,000.00000	16,000.00
620-00020	Sanitary Facility	2.000	EACH	1,500.00000	3,000.00	1,000.00000	2,000.00	4,000.00000	8,000.00
625-00000	Construction Surveying	1.000	LS	20,000.00000	20,000.00	10,800.00000	10,800.00	16,000.00000	16,000.00
626-00000	Mobilization	1.000	LS	185,000.00000	185,000.00	59,000.00000	59,000.00	400,600.00000	400,600.00
626-01104	Public Information Services (Tier IV)	1.000	LS	8,000.00000	8,000.00	5,900.00000	5,900.00	4,190.00000	4,190.00
627-00005	Epoxy Pavement Marking	950.000	GAL	65.00000	61,750.00	108.00000	102,600.00	65.00000	61,750.00
627-00012	Pavement Marking Paint (Low VOC Solvent Base)	950.000	GAL	35.00000	33,250.00	43.00000	40,850.00	52.00000	49,400.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,486.000	SF	16.00000	23,776.00	12.00000	17,832.00	10.50000	15,603.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	66.000	SF	22.00000	1,452.00	19.00000	1,254.00	22.00000	1,452.00

## **Tabulation of Bids**

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Printed On:

Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

			(0) -EST- Engineer's Estimate		(1) 756A MCCORMICK EXCAVATION & PAVING, LLC		(2) 257A SIMON CONTRACTO	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
629-01031	Survey Monument (Type 3A)	6.000 EACH	500.00000	3,000.00	475.00000	2,850.00	825.00000	4,950.00
629-01210	Adjust Monument Box	6.000 EACH	320.00000	1,920.00	400.00000	2,400.00	610.00000	3,660.00
630-00000	Flagging	1,000.000 HOUR	25.00000	25,000.00	24.00000	24,000.00	31.00000	31,000.00
630-00007	Traffic Control Inspection	38.000 DAY	100.00000	3,800.00	185.00000	7,030.00	370.00000	14,060.00
630-00012	Traffic Control Management	40.000 DAY	700.00000	28,000.00	950.00000	38,000.00	950.00000	38,000.00
630-80001	Flashing Beacon (Portable)	2.000 EACH	600.00000	1,200.00	1,270.00000	2,540.00	400.00000	800.00
630-80338	Barricade (Type 3 M-D) (Temporary)	6.000 EACH	150.00000	900.00	190.00000	1,140.00	200.00000	1,200.00
630-80341	Construction Traffic Sign (Panel Size A)	30.000 EACH	55.00000	1,650.00	27.00000	810.00	30.00000	900.00
630-80342	Construction Traffic Sign (Panel Size B)	78.000 EACH	65.00000	5,070.00	32.00000	2,496.00	52.00000	4,056.00
630-80343	Construction Traffic Sign (Panel Size C)	16.000 EACH	75.00000	1,200.00	32.00000	512.00	62.00000	992.00
630-80344	Construction Traffic Sign (Special)	813.000 SF	16.00000	13,008.00	18.00000	14,634.00	43.00000	34,959.00
630-80355	Portable Message Sign Panel	2.000 EACH	3,100.00000	6,200.00	5,374.00000	10,748.00	4,800.00000	9,600.00
630-80360	Drum Channelizing Device	100.000 EACH	30.00000	3,000.00	27.00000	2,700.00	15.00000	1,500.00

## **Tabulation of Bids**

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Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

					(0) -EST- Engineer's Estimate				MCCORMICK EXCAVATION & PAVING,		(2) 257 SIMON CONTF	
Item Code	Description		Quant	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 Bid Item	s						LCC:				
630-80363	Drum Channelizing Device (Flashing)	e (With Light)	20.000 [	EACH	45.00000	900.00	32.00000	640.00	26.00000	520.00		
630-80380	Traffic Cone		400.000 E	EACH	10.00000	4,000.00	3.20000	1,280.00	5.50000	2,200.00		
630-80520	Mobile Pavement Markin	g Zone	4.000	DAY	450.00000	1,800.00	1,150.00000	4,600.00	800.00000	3,200.00		
630-85041	Mobile Attenuator		5.000	DAY	50.00000	250.00	450.00000	2,250.00	800.00000	4,000.00		
Section To	tals:				\$2,40	02,767.80	\$2,30	2,559.50	\$2,58	31,256.60		
Contract	Contract Grand Totals				\$2,4	02,767.80	\$2,3	02,559.50	\$2,5	581,256.60		

## **Tabulation of Bids**

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Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

			(3) 005A A and S CONSTRUCTION CO.		(4) 027A APC SOUTHERN CONSTRUCTION			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
202-00203	Removal of Curb and Gutter	25.000 LF	27.00000	675.00	31.50000	787.50		
202-00206	Removal of Concrete Curb Ramp	28.000 SY	39.00000	1,092.00	63.00000	1,764.00		
202-00821	Removal of Sign Panel	3.000 EACH	17.00000	51.00	787.47000	2,362.41		
202-00825	Removal of Flashing Beacon	1.000 EACH	350.00000	350.00	262.49000	262.49		
202-00830	Removal of Traffic Signal Face	1.000 EACH	194.00000	194.00	1,049.97000	1,049.97		
202-04002	Clean Culvert	1.000 EACH	3,000.00000	3,000.00	3,674.88000	3,674.88		
203-00100	Muck Excavation	47.000 CY	53.00000	2,491.00	63.00000	2,961.00		
203-01510	Backhoe	10.000 HOUR	70.00000	700.00	186.19000	1,861.90		
208-00035	Aggregate Bag	400.000 LF	11.00000	4,400.00	10.50000	4,200.00		
208-00045	Concrete Washout Structure	1.000 EACH	110.00000	110.00	1,574.95000	1,574.95		
208-00070	Vehicle Tracking Pad	1.000 EACH	110.00000	110.00	2,624.91000	2,624.91		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	20.00000	800.00	78.75000	3,150.00		
208-00105	Removal and Disposal of Sediment (Equipment)	8.000 HOUR	20.00000	160.00	157.49000	1,259.92		
208-00106	Sweeping (Sediment Removal)	8.000 HOUR	20.00000	160.00	209.99000	1,679.92		

## **Tabulation of Bids**

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Printed On:

Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

				(3) 005A A and S CONSTRUCTION CO.		(4) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC			
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
210-00825	Reset Flashing Beacon	4.000	EACH	7,000.00000	28,000.00	1,049.97000	4,199.88		
210-04050	Adjust Valve Box	15.000	EACH	500.00000	7,500.00	524.98000	7,874.70		
212-00006	Seeding (Native)	0.100	ACRE	2,000.00000	200.00	5,249.83000	524.98		
212-00032	Soil Conditioning	0.100	ACRE	2,000.00000	200.00	10,499.65000	1,049.97		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	750.000	SY	2.50000	1,875.00	7.35000	5,512.50		
304-06000	Aggregate Base Course (Class 6)	161.000	TON	40.00000	6,440.00	42.00000	6,762.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	500.000	TON	120.00000	60,000.00	198.89000	99,445.00		
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	20,962.000	TON	91.00000	1,907,542. 00	112.28000	2,353,613. 36		
411-10255	Emulsified Asphalt (Slow-Setting)	15,996.000	GAL	3.50000	55,986.00	3.67000	58,705.32		
420-00132	Geotextile (Separator) (Class 1)	268.000	SY	1.50000	402.00	10.50000	2,814.00		
608-00010	Concrete Curb Ramp	57.000	SY	144.00000	8,208.00	209.99000	11,969.43		
608-00015	Detectable Warnings	129.000	SF	57.00000	7,353.00	105.00000	13,545.00		
609-24002	Gutter Type 2 (2 Foot)	9.000	LF	64.00000	576.00	52.50000	472.50		

## **Tabulation of Bids**

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Printed On:

Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

				(3) 005A A and S CONSTRUCTION CO.		(4) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC			
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
609-24003	Gutter Type 2 (3 Foot)	24.000	LF	81.00000	1,944.00	63.00000	1,512.00		
614-00012	Sign Panel (Class II)	9.000	SF	30.00000	270.00	209.99000	1,889.91		
614-80000	Flashing Beacon	2.000	EACH	1,000.00000	2,000.00	1,574.95000	3,149.90		
620-00001	Field Office (Class 1)	1.000	EACH	21,000.00000	21,000.00	13,124.56000	13,124.56		
620-00011	Field Laboratory (Class 1)	1.000	EACH	21,000.00000	21,000.00	11,549.62000	11,549.62		
620-00020	Sanitary Facility	2.000	EACH	2,225.00000	4,450.00	3,149.90000	6,299.80		
625-00000	Construction Surveying	1.000	LS	10,000.00000	10,000.00	12,599.58000	12,599.58		
626-00000	Mobilization	1.000	LS	220,000.00000	220,000.00	243,223.03000	243,223.03		
626-01104	Public Information Services (Tier IV)	1.000	LS	4,000.00000	4,000.00	6,299.79000	6,299.79		
627-00005	Epoxy Pavement Marking	950.000	GAL	62.00000	58,900.00	62.88000	59,736.00		
627-00012	Pavement Marking Paint (Low VOC Solvent Base)	950.000	GAL	41.00000	38,950.00	40.50000	38,475.00		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,486.000	SF	11.00000	16,346.00	10.12000	15,038.32		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	66.000	SF	22.00000	1,452.00	21.31000	1,406.46		

## **Tabulation of Bids**

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Printed On:

Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

			(3) 005A A and S CONSTRUCTION CO.		(4) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
629-01031	Survey Monument (Type 3A)	6.000 EACH	1,000.00000	6,000.00	262.49000	1,574.94		
629-01210	Adjust Monument Box	6.000 EACH	300.00000	1,800.00	262.49000	1,574.94		
630-00000	Flagging	1,000.000 HOUR	24.00000	24,000.00	31.06000	31,060.00		
630-00007	Traffic Control Inspection	38.000 DAY	94.50000	3,591.00	348.06000	13,226.28		
630-00012	Traffic Control Management	40.000 DAY	1,081.00000	43,240.00	947.80000	37,912.00		
630-80001	Flashing Beacon (Portable)	2.000 EACH	810.00000	1,620.00	374.84000	749.68		
630-80338	Barricade (Type 3 M-D) (Temporary)	6.000 EACH	97.00000	582.00	176.71000	1,060.26		
630-80341	Construction Traffic Sign (Panel Size A)	30.000 EACH	14.00000	420.00	26.77000	803.10		
630-80342	Construction Traffic Sign (Panel Size B)	78.000 EACH	16.00000	1,248.00	48.19000	3,758.82		
630-80343	Construction Traffic Sign (Panel Size C)	16.000 EACH	16.00000	256.00	58.90000	942.40		
630-80344	Construction Traffic Sign (Special)	813.000 SF	32.00000	26,016.00	39.63000	32,219.19		
630-80355	Portable Message Sign Panel	2.000 EACH	5,410.00000	10,820.00	4,551.60000	9,103.20		
630-80360	Drum Channelizing Device	100.000 EACH	13.50000	1,350.00	16.06000	1,606.00		

## **Tabulation of Bids**

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Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

			(3) 005A A and S CONSTRUCTION CO.		(4) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	16.00000	320.00	26.77000	535.40		
630-80380	Traffic Cone	400.000 EACH	2.50000	1,000.00	2.14000	856.00		
630-80520	Mobile Pavement Marking Zone	4.000 DAY	900.00000	3,600.00	905.86000	3,623.44		
630-85041	Mobile Attenuator	5.000 DAY	450.00000	2,250.00	776.45000	3,882.25		
Section To	tals:		\$2,62	27,000.00	\$3,15	64,494.36		
Contract (	Grand Totals		\$2,6	27,000.00	\$3,15	54,494.36		

#### Low Bid Item Analysis

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03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 40 WORKING DAYS Project(s): STA0243-088

Contract Description:

US 24 STRATTON

**PROJECT STA 0243-088** 

LOCATED ON US24 BEGINNING AT M.P. 423.5 AND EXTENDING APPROXIMATELY 14.5

MILES EASTERLY.

CONSISTING OF RESURFACING, WHICH INCLUDES:

H.M.A. OVERLAY, AND STRIPING.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0005	202-00203 Removal of Curb	25.000 and Gutter	5.00000	27.50000 LF	125.00	687.50	550.00%	562.50
0010	202-00206 Removal of Con	28.000 crete Curb Ramp	15.00000	38.00000 SY	420.00	1,064.00	253.33%	644.00
0015	202-00821 Removal of Sign	3.000 Panel	20.00000	210.00000 EACH	60.00	630.00	1050.00%	570.00
0020	202-00825 Removal of Flas	1.000 hing Beacon	550.00000	700.00000 EACH	550.00	700.00	127.27%	150.00
0025	202-00830 Removal of Traf	1.000 fic Signal Face	200.00000	2,000.00000 EACH	200.00	2,000.00	1000.00%	1,800.00

#### **Low Bid Item Analysis**

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Printed On:

Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 40 WORKING DAYS Project(s): STA0243-088

Contract Description:

US 24 STRATTON

PROJECT STA 0243-088

LOCATED ON US24 BEGINNING AT M.P. 423.5 AND EXTENDING APPROXIMATELY 14.5 MILES EASTERLY.

CONSISTING OF RESURFACING, WHICH INCLUDES:

H.M.A. OVERLAY, AND STRIPING.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0030	202-04002 Clean Culvert	1.000	2,000.00000	2,800.00000 EACH	2,000.00	2,800.00	140.00%	800.00
0035	203-00100 Muck Excavation	47.000	25.00000	220.00000 CY	1,175.00	10,340.00	880.00%	9,165.00
0040	203-01510 Backhoe	10.000	150.00000	95.00000 HOUR	1,500.00	950.00	63.33%	-550.00
0045	208-00035 Aggregate Bag	400.000	8.00000	4.00000 LF	3,200.00	1,600.00	50.00%	-1,600.00
0050	208-00045 Concrete Washo	1.000 ut Structure	1,000.00000	900.00000 EACH	1,000.00	900.00	90.00%	-100.00

#### **Low Bid Item Analysis**

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Printed On:

Letting No: 20160324 Contract ID: C20857 Counties: KIT CARSON

Letting Date: March 24, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 40 WORKING DAYS Project(s): STA0243-088

Contract Description:

US 24 STRATTON

PROJECT STA 0243-088

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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						
0055	208-00070 Vehicle Tracking	1.000 j Pad	1,500.00000	1,700.00000 EACH	1,500.00	1,700.00	113.33%	200.00
0060	208-00103 Removal and Di	40.000 sposal of Sedimen	40.00000 t (Labor)	56.00000 HOUR	1,600.00	2,240.00	140.00%	640.00
0065	208-00105 Removal and Di	8.000 sposal of Sedimen	80.00000 t (Equipment)	130.00000 HOUR	640.00	1,040.00	162.50%	400.00
0070	208-00106 Sweeping (Sedir	8.000 ment Removal)	140.00000	100.00000 HOUR	1,120.00	800.00	71.43%	-320.00
0075	210-00825 Reset Flashing B	4.000 Beacon	1,800.00000	2,000.00000 EACH	7,200.00	8,000.00	111.11%	800.00

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H.M.A. OVERLAY, AND STRIPING.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0800	210-04050 Adjust Valve Box	15.000	320.00000	448.00000 EACH	4,800.00	6,720.00	140.00%	1,920.00
0085	212-00006 Seeding (Native)	0.100	3,000.00000	3,000.00000 ACRE	300.00	300.00	100.00%	0.00
0090	212-00032 Soil Conditioning	0.100	3,500.00000	12,000.00000 ACRE	350.00	1,200.00	342.86%	850.00
0095	216-00201 Soil Retention Bla (Biodegradable C	750.000 inket (Straw-Cocor lass 1)	3.00000 nut)	4.00000 SY	2,250.00	3,000.00	133.33%	750.00
0100	304-06000 Aggregate Base 0	161.000 Course (Class 6)	18.00000	51.00000 TON	2,898.00	8,211.00	283.33%	5,313.00

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**PROJECT STA 0243-088** 

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CONSISTING OF RESURFACING, WHICH INCLUDES:

H.M.A. OVERLAY, AND STRIPING.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0105	403-00720 Hot Mix Asphalt	500.000 (Patching) (Asphalt)	150.00000	150.00000 TON	75,000.00	75,000.00	100.00%	0.00
0110	403-34751 Hot Mix Asphalt	20,962.000 (Grading SX) (75) (F	84.00000 G 64-28)	81.00000 TON	1,760,808.00	1,697,922.00	96.43%	-62,886.00
0115	411-10255 Emulsified Asph	15,996.000 alt (Slow-Setting)	3.80000	3.00000 GAL	60,784.80	47,988.00	78.95%	-12,796.80
0120	420-00132 Geotextile (Sepa	268.000 arator) (Class 1)	2.00000	9.00000 SY	536.00	2,412.00	450.00%	1,876.00
0125	608-00010 Concrete Curb F	57.000 Ramp	110.00000	152.00000 SY	6,270.00	8,664.00	138.18%	2,394.00

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Contract Description:

US 24 STRATTON PROJECT STA 0243-088

LOCATED ON US24 BEGINNING AT M.P. 423.5 AND EXTENDING APPROXIMATELY 14.5

MILES EASTERLY.

CONSISTING OF RESURFACING, WHICH INCLUDES:

H.M.A. OVERLAY, AND STRIPING.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0130	608-00015 Detectable Warn	129.000 iings	35.00000	57.00000 SF	4,515.00	7,353.00	162.86%	2,838.00
0135	609-24002 Gutter Type 2 (2	9.000 Foot)	20.00000	66.00000 LF	180.00	594.00	330.00%	414.00
0140	609-24003 Gutter Type 2 (3	24.000 Foot)	20.00000	82.00000 LF	480.00	1,968.00	410.00%	1,488.00
0145	614-00012 Sign Panel (Clas	9.000 ss II)	20.00000	30.00000 SF	180.00	270.00	150.00%	90.00
0150	614-80000 Flashing Beacon	2.000	2,000.00000	7,500.00000 EACH	4,000.00	15,000.00	375.00%	11,000.00

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**PROJECT STA 0243-088** 

LOCATED ON US24 BEGINNING AT M.P. 423.5 AND EXTENDING APPROXIMATELY 14.5

MILES EASTERLY.

CONSISTING OF RESURFACING, WHICH INCLUDES:

H.M.A. OVERLAY, AND STRIPING.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0155	620-00001 Field Office (Clas	1.000 ss 1)	10,000.00000	11,000.00000 EACH	10,000.00	11,000.00	110.00%	1,000.00
0160	620-00011 Field Laboratory	1.000 (Class 1)	10,000.00000	20,640.00000 EACH	10,000.00	20,640.00	206.40%	10,640.00
0165	620-00020 Sanitary Facility	2.000	1,500.00000	1,000.00000 EACH	3,000.00	2,000.00	66.67%	-1,000.00
0170	625-00000 Construction Sur	1.000 veying	20,000.00000	10,800.00000 L S	20,000.00	10,800.00	54.00%	-9,200.00
0175	626-00000 Mobilization	1.000	185,000.00000	59,000.00000 L S	185,000.00	59,000.00	31.89%	-126,000.00

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US 24 STRATTON PROJECT STA 0243-088

LOCATED ON US24 BEGINNING AT M.P. 423.5 AND EXTENDING APPROXIMATELY 14.5  $\,$ 

MILES EASTERLY.

CONSISTING OF RESURFACING, WHICH INCLUDES:

H.M.A. OVERLAY, AND STRIPING.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0180	626-01104	1.000	8,000.00000	5,900.00000	8,000.00	5,900.00	73.75%	-2,100.00
	Public Information	on Services (Tier IV)		LS				
0185	627-00005	950.000	65.00000	108.00000	61,750.00	102,600.00	166.15%	40,850.00
	Epoxy Pavemen	t Marking		GAL				
0190	627-00012	950.000	35.00000	43.00000	33,250.00	40,850.00	122.86%	7,600.00
	Pavement Marki Base)	ng Paint (Low VOC	Solvent	GAL				
0195	627-30405	1,486.000	16.00000	12.00000	23,776.00	17,832.00	75.00%	-5,944.00
	Preformed Therr (Word-Symbol)	moplastic Pavement	Marking	SF				

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Contract Description:

US 24 STRATTON

PROJECT STA 0243-088

LOCATED ON US24 BEGINNING AT M.P. 423.5 AND EXTENDING APPROXIMATELY 14.5

MILES EASTERLY.

CONSISTING OF RESURFACING, WHICH INCLUDES:

H.M.A. OVERLAY, AND STRIPING.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0200	627-30410	66.000	22.00000	19.00000	1,452.00	1,254.00	86.36%	-198.00
	Preformed Therr (Xwalk-Stop Line	moplastic Pavemer e)	nt Marking	SF				
0205	629-01031	6.000	500.00000	475.00000	3,000.00	2,850.00	95.00%	-150.00
	Survey Monume	nt (Type 3A)		EACH				
0210	629-01210	6.000	320.00000	400.00000	1,920.00	2,400.00	125.00%	480.00
	Adjust Monumer	nt Box		EACH				
0215	630-00000	1,000.000	25.00000	24.00000	25,000.00	24,000.00	96.00%	-1,000.00
	Flagging			HOUR				
0220	630-00007	38.000	100.00000	185.00000	3,800.00	7,030.00	185.00%	3,230.00
	Traffic Control In	spection		DAY				

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Contract Description:

US 24 STRATTON PROJECT STA 0243-088

PROJECT STA U243-U88

LOCATED ON US24 BEGINNING AT M.P. 423.5 AND EXTENDING APPROXIMATELY 14.5 MILES EASTERLY.

CONSISTING OF RESURFACING, WHICH INCLUDES:

H.M.A. OVERLAY, AND STRIPING.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0225	630-00012 Traffic Control M	40.000 anagement	700.00000	950.00000 DAY	28,000.00	38,000.00	135.71%	10,000.00
0230	630-80001 Flashing Beacon	2.000 (Portable)	600.00000	1,270.00000 EACH	1,200.00	2,540.00	211.67%	1,340.00
0235	630-80338 Barricade (Type	6.000 3 M-D) (Temporary)	150.00000	190.00000 EACH	900.00	1,140.00	126.67%	240.00
0240	630-80341 Construction Tra	30.000 ffic Sign (Panel Size A	55.00000 )	27.00000 EACH	1,650.00	810.00	49.09%	-840.00
0245	630-80342 Construction Tra	78.000 ffic Sign (Panel Size B	65.00000 )	32.00000 EACH	5,070.00	2,496.00	49.23%	-2,574.00

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LOCATED ON US24 BEGINNING AT M.P. 423.5 AND EXTENDING APPROXIMATELY 14.5

MILES EASTERLY.

CONSISTING OF RESURFACING, WHICH INCLUDES:

H.M.A. OVERLAY, AND STRIPING.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0250	630-80343 Construction Tra	16.000 affic Sign (Panel Siz	75.00000 e C)	32.00000 EACH	1,200.00	512.00	42.67%	-688.00
0255	630-80344 Construction Tra	813.000 affic Sign (Special)	16.00000	18.00000 SF	13,008.00	14,634.00	112.50%	1,626.00
0260	630-80355 Portable Messag	2.000 ge Sign Panel	3,100.00000	5,374.00000 EACH	6,200.00	10,748.00	173.35%	4,548.00
0265	630-80360 Drum Channeliz	100.000 ing Device	30.00000	27.00000 EACH	3,000.00	2,700.00	90.00%	-300.00
0270	630-80363 Drum Channeliz (Flashing)	20.000 ing Device (With Lig	45.00000 ght)	32.00000 EACH	900.00	640.00	71.11%	-260.00

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H.M.A. OVERLAY, AND STRIPING.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0275	630-80380 Traffic Cone	400.000	10.00000	3.20000 EACH	4,000.00	1,280.00	32.00%	-2,720.00
0280	630-80520 Mobile Pavemer	4.000 nt Marking Zone	450.00000	1,150.00000 DAY	1,800.00	4,600.00	255.56%	2,800.00
0285	630-85041 Mobile Attenuato	5.000 or	50.00000	450.00000 DAY	250.00	2,250.00	900.00%	2,000.00
Section 0	001 Subtotal				\$2,402,767.80	\$2,302,559.50	95.83%	-\$100,208.30
Contrac	ct Total for Cald	culated Low Bid	ders Bid Items		\$2,402,767.80	\$2,302,559.50	95.83%	-\$100,208.30