# Colorado Department Of Transportation Low Bid Summary

**01/05/2018**Page 1 of 1

Printed On:

Letting Date: January 04, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
007	C21262	STR133A-046	4	OLDCASTLE SW GROUP, INC.	\$8,560,045.86	\$7,993,121.01	93.38%	-\$566,924.85
						•		•
Lettii	ng Totals		4		\$8,560,045.86	\$7,993,121.01	93.38%	-\$566,924.85

## Vendor Ranking

Page 1 of 1

01/05/2018

Letting No: 20180104 Contract ID: C21262 Project(s): STR133A-046

Letting Date: January 04, 2018 Region: 3

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Counties: DELTA, GUNNISON,

**REGION 3** 

Printed On:

#### Contract Description:

THIS PROJECT IS LOCATED ON SH 133 IN DELTA AND GUNNISON COUNTIES. THE PROJECT BEGINS AT MP 11.43 AND PROCEEDS EAST TO MP 23.8. THE WORK CONSISTS OF A FULL WIDTH COLD BITUMINOUS PAVEMENT (RECYCLE), 2" OVERLAY, SHOULDERING, GUARDRAIL UPGRADES, AND EPOXY PAVEMENT MARKING. BRIDGE WORK FOR THIS PROJECT INCLUDES A MILL AND FILL AND CONCRETE END BLOCK MODIFICATION ON STRUCTURES I-06-O, I-06-V, AND I-07-S, FENCE REPLACEMENT ON STRUCTURE I-06-O, REPLACEMENT OF THE JOINT GLAND ON STRUCTURE I-07-S, AND A MILL AND FILL ON STRUCTURES I-07-P AND I-07-Q.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	672A	OLDCASTLE SW GROUP, INC.	\$7,993,121.01	100.00%	93.38%
2	005A	A and S CONSTRUCTION CO.	\$8,027,000.00	100.42%	93.77%
3	1658	Kilgore Companies, LLC dba Elam Construction	\$8,077,756.21	101.06%	94.37%
0	-EST-	Engineer's Estimate	\$8,560,045.86	107.09%	100.00%
4	027A	APC SOUTHERN CONSTRUCTION COMPANY, LLC	\$9,532,882.30	119.26%	111.36%

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01/05/2018

Printed On:

Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

				(0) -EST Engineer's Es		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 005A A and S CONSTRUCTION CO	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00005	Removal of Debris	1.000	LS	2,000.00000	2,000.00	725.00000	725.00	1,000.00000	1,000.00
202-00090	Removal of Delineator	440.000 E	ACH	7.00000	3,080.00	5.25000	2,310.00	7.00000	3,080.00
202-00220	Removal of Asphalt Mat	500.000	SY	8.00000	4,000.00	11.50000	5,750.00	8.00000	4,000.00
202-00240	Removal of Asphalt Mat (Planing)	23,425.000	SY	3.00000	70,275.00	1.75000	40,993.75	2.00000	46,850.00
202-00453	Removal of Portions of Present Structure (Class 2)	35.000	SY	300.00000	10,500.00	280.00000	9,800.00	300.00000	10,500.00
202-00500	Removal of Portions of Present Structure	12.000 E	ACH	200.00000	2,400.00	1,270.00000	15,240.00	1,300.00000	15,600.00
202-00520	Removal of Expansion Joint Material	40.000	LF	60.00000	2,400.00	12.50000	500.00	13.00000	520.00
202-01000	Removal of Fence	160.000	LF	5.00000	800.00	7.00000	1,120.00	71.31000	11,409.60
202-01130	Removal of Guardrail Type 3	26,196.000	LF	5.00000	130,980.00	3.50000	91,686.00	4.00000	104,784.00
202-01170	Removal of Guardrail Type 7	80.000	LF	35.00000	2,800.00	22.25000	1,780.00	70.00000	5,600.00
202-01300	Removal of End Anchorage	61.000 E	ACH	200.00000	12,200.00	183.00000	11,163.00	200.00000	12,200.00
203-00050	Unsuitable Material	250.000	CY	50.00000	12,500.00	48.00000	12,000.00	30.00000	7,500.00
203-01500	Blading	20.000 ⊦	IOUR	140.00000	2,800.00	100.00000	2,000.00	150.00000	3,000.00
203-01510	Backhoe	10.000 ⊦	IOUR	150.00000	1,500.00	85.00000	850.00	160.00000	1,600.00

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

			(0) -EST Engineer's Es		(1) 672 OLDCASTLE SV INC.		(2) 005 A and CONSTRUCT	S
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
203-01582	Truck (Dump)	10.000 HOUR	120.00000	1,200.00	125.00000	1,250.00	90.00000	900.00
203-01597	Potholing	100.000 HOUR	250.00000	25,000.00	350.00000	35,000.00	250.00000	25,000.00
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	6.00000	600.00	9.00000	900.00	7.00000	700.00
208-00035	Aggregate Bag	500.000 LF	10.00000	5,000.00	3.00000	1,500.00	9.00000	4,500.00
208-00045	Concrete Washout Structure	2.000 EACH	1,500.00000	3,000.00	375.00000	750.00	500.00000	1,000.00
208-00051	Storm Drain Inlet Protection (Type I)	30.000 LF	20.00000	600.00	17.00000	510.00	9.00000	270.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	50.00000	2,000.00	34.00000	1,360.00	60.00000	2,400.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	120.00000	2,400.00	75.00000	1,500.00	130.00000	2,600.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	150.00000	6,000.00	120.00000	4,800.00	160.00000	6,400.00
208-00107	Removal of Trash	40.000 HOUR	80.00000	3,200.00	200.00000	8,000.00	65.00000	2,600.00
208-00207	Erosion Control Management	13.000 DAY	500.00000	6,500.00	795.00000	10,335.00	550.00000	7,150.00
212-00006	Seeding (Native)	0.500 ACRE	3,000.00000	1,500.00	1,600.00000	800.00	1,800.00000	900.00
212-00032	Soil Conditioning	0.500 ACRE	6,000.00000	3,000.00	480.00000	240.00	700.00000	350.00
213-00012	Spray-on Mulch Blanket	0.500 ACRE	4,000.00000	2,000.00	6,300.00000	3,150.00	7,000.00000	3,500.00

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

			(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 005. A and s CONSTRUCT	S	
Item Code	Description	Quantity	y	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
240-00001	Wildlife Biologist	5.000 D	PAY	1,000.00000	5,000.00	800.00000	4,000.00	800.00000	4,000.00
240-00010	Removal of Nests	10.000 HO	UR	125.00000	1,250.00	100.00000	1,000.00	90.00000	900.00
304-03000	Aggregate Base Course (Class 3)	299.250 To	ON	28.00000	8,379.00	38.00000	11,371.50	40.00000	11,970.00
304-06000	Aggregate Base Course (Class 6)	149.630 To	ON	30.00000	4,488.90	45.00000	6,733.35	44.00000	6,583.72
304-07000	Aggregate Base Course (Class 7)	7,201.880 To	ON	32.00000	230,460.16	25.00000	180,047.00	30.00000	216,056.40
307-00000	Hydrated Lime	985.700 To	ON	300.00000	295,710.00	256.00000	252,339.20	240.00000	236,568.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	392.000 To	ON	200.00000	78,400.00	150.00000	58,800.00	100.00000	39,200.00
403-34701	Hot Mix Asphalt (Grading SX) (75)	18,898.560 To	ON	55.00000	1,039,420. 80	55.00000	1,039,420. 80	42.00000	793,739.52
403-34701	Hot Mix Asphalt (Grading SX) (75) (With Fiber)	14,481.080 To	ON	65.00000	941,270.20	61.00000	883,345.88	51.00000	738,535.08
406-09500	Cold Bituminous Pavement (Recycle)	258,877.000	SY	4.50000	1,164,946. 50	3.75000	970,788.75	5.00000	1,294,385. 00
411-03342	Asphalt Cement Performance Grade (PG 64-28)	2,069.920 To	ON	500.00000	1,034,960. 00	400.00000	827,968.00	550.00000	1,138,456. 00
411-10255	Emulsified Asphalt (Slow-Setting)	15,275.000 G	SAL	4.00000	61,100.00	3.00000	45,825.00	3.00000	45,825.00
411-90040	Recycling Agent	362,428.000 G	GAL	2.00000	724,856.00	2.00000	724,856.00	2.20000	797,341.60

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				(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 005 A and CONSTRUCT	S
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
420-00132	Geotextile (Separator) (Class 1)	500.000	SY	6.00000	3,000.00	1.35000	675.00	3.00000	1,500.00
506-01020	Geogrid Reinforcement	1,000.000	SY	5.00000	5,000.00	2.25000	2,250.00	5.00000	5,000.00
518-01060	Bridge Expansion Device (Gland) (0-4 Inches)	40.000	LF	140.00000	5,600.00	26.00000	1,040.00	26.00000	1,040.00
518-03000	Sawing and Sealing Bridge Joint	374.000	LF	40.00000	14,960.00	8.75000	3,272.50	9.00000	3,366.00
601-03040	Concrete Class D (Bridge)	6.000	CY	2,000.00000	12,000.00	7,325.00000	43,950.00	7,000.00000	42,000.00
601-06100	Concrete (Patching)	5.000	CY	2,000.00000	10,000.00	2,625.00000	13,125.00	3,000.00000	15,000.00
602-00020	Reinforcing Steel (Epoxy Coated)	1,200.000	LB	2.00000	2,400.00	5.25000	6,300.00	5.00000	6,000.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	26,112.500	LF	25.00000	652,812.50	21.25000	554,890.63	24.00000	626,700.00
606-00710	Guardrail Type 7 (Style CA)	135.000	LF	125.00000	16,875.00	275.00000	37,125.00	160.00000	21,600.00
606-01320	End Anchorage Type 3B (Rub Rail)	8.000	EACH	1,800.00000	14,400.00	1,640.00000	13,120.00	1,700.00000	13,600.00
606-01370	Transition Type 3G	20.000	EACH	2,600.00000	52,000.00	2,040.00000	40,800.00	2,600.00000	52,000.00
606-01385	Transition Type 3J	2.000	EACH	1,600.00000	3,200.00	1,185.00000	2,370.00	1,200.00000	2,400.00
606-01390	End Anchorage Type 3K	2.000	EACH	2,200.00000	4,400.00	1,615.00000	3,230.00	1,700.00000	3,400.00
606-01395	Transition Type 3L	8.000	EACH	2,000.00000	16,000.00	1,290.00000	10,320.00	1,300.00000	10,400.00

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

			(0) -EST Engineer's Es		(1) 672 OLDCASTLE SV INC.		(2) 005 A and CONSTRUCT	S
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
606-02003	End Anchorage (Nonflared)	14.000 EACH	3,000.00000	42,000.00	2,580.00000	36,120.00	3,800.00000	53,200.00
606-02005	End Anchorage (Flared)	35.000 EACH	2,800.00000	98,000.00	4,845.00000	169,575.00	3,400.00000	119,000.00
607-53005	Fence Chain Link (Special)	160.000 LF	120.00000	19,200.00	175.00000	28,000.00	170.00000	27,200.00
612-00001	Delineator (Type I)	431.000 EACH	24.00000	10,344.00	23.75000	10,236.25	25.00000	10,775.00
612-00002	Delineator (Type II)	49.000 EACH	26.00000	1,274.00	24.75000	1,212.75	29.00000	1,421.00
612-00003	Delineator (Type III)	101.000 EACH	28.00000	2,828.00	26.00000	2,626.00	38.00000	3,838.00
612-00081	Delineator (Post Mounted)(Type I)	175.000 EACH	60.00000	10,500.00	48.50000	8,487.50	70.00000	12,250.00
614-80385	Rumble Strip	83,129.000 LF	0.20000	16,625.80	0.35000	29,095.15	0.07000	5,819.03
620-00002	Field Office (Class 2)	1.000 EACH	24,000.00000	24,000.00	26,000.00000	26,000.00	16,000.00000	16,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	22,000.00000	22,000.00	26,000.00000	26,000.00	14,000.00000	14,000.00
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00	5,500.00000	11,000.00	4,800.00000	9,600.00
625-00001	Construction Surveying (Hourly)	20.000 HOUR	150.00000	3,000.00	129.00000	2,580.00	150.00000	3,000.00
626-00000	Mobilization	1.000 LS	750,000.00000	750,000.00	790,000.00000	790,000.00	475,717.05000	475,717.05
626-01103	Public Information Services (Tier III)	1.000 LS	25,000.00000	25,000.00	7,000.00000	7,000.00	8,000.00000	8,000.00

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

			(0) -EST- Engineer's Estimate	(1) 672A OLDCASTLE SW GROUP INC.	(2) 005A A and S CONSTRUCTION CO.
Item Code	Description	Quantity	Unit Price Amou	unt Unit Price Amount	Unit Price Amount
SECTION:	0001 BID ITEMS			LCC:	
627-00009	Modified Epoxy Pavement Marking(Inlaid)	908.000 GAL	140.00000 127,12	20.00 172.00000 156,176.0	180.00000 163,440.00
627-00013	Pavement Marking Paint (High Build)	4,412.000 GAL	30.00000 132,36	37.75000 166,553.0	50.00000 220,600.00
630-00000	Flagging	12,500.000 HOUR	25.00000 312,50	21.00000 262,500.0	21.00000 262,500.00
630-00001	Pilot Car Operation	660.000 HOUR	50.00000 33,00	00.00 65.00000 42,900.0	60.00000 39,600.00
630-00007	Traffic Control Inspection	43.000 DAY	300.00000 12,90	00.00 375.00000 16,125.0	200.00000 8,600.00
630-00012	Traffic Control Management	105.000 DAY	900.00000 94,50	00.00 1,075.00000 112,875.0	950.00000 99,750.00
630-80341	Construction Traffic Sign (Panel Size A)	25.000 EACH	50.00000 1,25	50.00 48.00000 1,200.0	30.00000 750.00
630-80342	Construction Traffic Sign (Panel Size B)	112.000 EACH	60.00000 6,72	20.00 59.00000 6,608.0	30.00000 3,360.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000 10,00	00.00 6,450.00000 12,900.0	8,000.00000 16,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000 EACH	1,500.00000 1,50	00.00 1,600.00000 1,600.0	2,000.00000 2,000.00
630-80360	Drum Channelizing Device	100.000 EACH	35.00000 3,50	00.00 16.00000 1,600.0	20.00000 2,000.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	40.00000 40	16.00000 160.0	40.00000 400.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	25.000 EACH	40.00000 1,00	00.00 16.00000 400.0	40.00000 1,000.00

# **Tabulation of Bids**

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

					(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		Engineer's Estimate OLDCASTLE SW GROUP,		(2) 005 A and CONSTRUCT	S
Item Code	Descrip	otion	Quanti	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001	BID ITEMS						LCC:				
630-80370	Concrete Barrier	(Temporary)	160.000	LF	50.00000	8,000.00	29.00000	4,640.00	60.00000	9,600.00		
630-80380	Traffic Cone		300.000 ⊟	ACH	8.00000	2,400.00	10.25000	3,075.00	1.00000	300.00		
630-80440	Portable Rumble	Strips (Temporary)	12.000 E	ACH	2,000.00000	24,000.00	1,775.00000	21,300.00	500.00000	6,000.00		
630-80511	Mobile Pavemen	t Marking Zone	1.000	LS	5,000.00000	5,000.00	8,000.00000	8,000.00	5,000.00000	5,000.00		
630-85010	Impact Attenuato	or (Temporary)	8.000 E	ACH	4,000.00000	32,000.00	2,700.00000	21,600.00	1,600.00000	12,800.00		
Section Tot	tals:				\$8,56	0,045.86	\$7,99	3,121.01	\$8,02	27,000.00		
Contract C	Grand Totals				\$8,5	60,045.86	\$7,99	93,121.01	\$8,0	027,000.00		

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

				(3) 1658 Kilgore Compar dba Elam Coi	nies, LLC	(4) 027 APC SOUT CONSTRUC	HERN		
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00005	Removal of Debris	1.000	LS	680.00000	680.00	748.05000	748.05		
202-00090	Removal of Delineator	440.000 E	EACH	6.00000	2,640.00	5.61000	2,468.40		
202-00220	Removal of Asphalt Mat	500.000	SY	16.75000	8,375.00	5.58000	2,790.00		
202-00240	Removal of Asphalt Mat (Planing)	23,425.000	SY	2.20000	51,535.00	2.04000	47,787.00		
202-00453	Removal of Portions of Present Structure (Class 2)	35.000	SY	260.00000	9,100.00	286.02000	10,010.70		
202-00500	Removal of Portions of Present Structure	12.000	EACH	1,180.00000	14,160.00	1,298.09000	15,577.08		
202-00520	Removal of Expansion Joint Material	40.000	LF	11.50000	460.00	12.65000	506.00		
202-01000	Removal of Fence	160.000	LF	9.25000	1,480.00	11.22000	1,795.20		
202-01130	Removal of Guardrail Type 3	26,196.000	LF	3.25000	85,137.00	3.63000	95,091.48		
202-01170	Removal of Guardrail Type 7	80.000	LF	96.50000	7,720.00	66.00000	5,280.00		
202-01300	Removal of End Anchorage	61.000 E	EACH	170.00000	10,370.00	189.82000	11,579.02		
203-00050	Unsuitable Material	250.000	CY	76.00000	19,000.00	74.59000	18,647.50		
203-01500	Blading	20.000 H	HOUR	125.00000	2,500.00	217.11000	4,342.20		
203-01510	Backhoe	10.000 H	IOUR	90.00000	900.00	182.12000	1,821.20		

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

			(3) 1658 Kilgore Companies, LLC dba Elam Construc		(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:		
203-01582	Truck (Dump)	10.000 HOUR	110.00000	1,100.00	132.01000	1,320.10		
203-01597	Potholing	100.000 HOUR	250.00000	25,000.00	302.52000	30,252.00		
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	4.80000	480.00	5.47000	547.00		
208-00035	Aggregate Bag	500.000 LF	7.00000	3,500.00	7.94000	3,970.00		
208-00045	Concrete Washout Structure	2.000 EACH	350.00000	700.00	1,650.12000	3,300.24		
208-00051	Storm Drain Inlet Protection (Type I)	30.000 LF	7.70000	231.00	8.76000	262.80		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	55.00000	2,200.00	62.62000	2,504.80		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	135.00000	2,700.00	153.71000	3,074.20		
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	140.00000	5,600.00	247.52000	9,900.80		
208-00107	Removal of Trash	40.000 HOUR	76.50000	3,060.00	165.01000	6,600.40		
208-00207	Erosion Control Management	13.000 DAY	740.00000	9,620.00	839.13000	10,908.69		
212-00006	Seeding (Native)	0.500 ACRE	1,600.00000	800.00	1,787.57000	893.79		
212-00032	Soil Conditioning	0.500 ACRE	450.00000	225.00	510.08000	255.04		

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

			(3) 1658 Kilgore Companies, LLC dba Elam Construc		(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:		
213-00012	Spray-on Mulch Blanket	0.500 ACRE	5,900.00000	2,950.00	6,705.10000	3,352.55		
240-00001	Wildlife Biologist	5.000 DAY	900.00000	4,500.00	842.55000	4,212.75		
240-00010	Removal of Nests	10.000 HOUR	60.00000	600.00	107.03000	1,070.30		
304-03000	Aggregate Base Course (Class 3)	299.250 TON	40.40000	12,089.70	27.50000	8,229.38		
304-06000	Aggregate Base Course (Class 6)	149.630 TON	42.65000	6,381.72	33.00000	4,937.79		
304-07000	Aggregate Base Course (Class 7)	7,201.880 TON	24.50000 <sup>-</sup>	176,446.06	32.93000	237,157.91		
307-00000	Hydrated Lime	985.700 TON	240.00000 2	236,568.00	265.56000	261,762.49		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	392.000 TON	120.00000	47,040.00	168.72000	66,138.24		
403-34701	Hot Mix Asphalt (Grading SX) (75)	18,898.560 TON	67.50000		72.40000	1,368,255.		
403-34701	Hot Mix Asphalt (Grading SX) (75) (With Fiber)	14,481.080 TON	69.00000	80 999,194.52	91.06000	74 1,318,647. 14		
406-09500	Cold Bituminous Pavement (Recycle)	258,877.000 SY	3.80000 9	983,732.60	3.98000	1,030,330. 46		
411-03342	Asphalt Cement Performance Grade (PG 64-28)	2,069.920 TON	525.00000	1,086,708. 00	584.70000	-		
411-10255	Emulsified Asphalt (Slow-Setting)	15,275.000 GAL	3.50000	53,462.50	3.30000	50,407.50		

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Printed On:

Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

				(3) 1658 Kilgore Compar dba Elam Co	nies, LLC APC SOUTI		HERN CTION		
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
411-90040	Recycling Agent	362,428.000	GAL	2.05000	742,977.40	2.29000	829,960.12		
420-00132	Geotextile (Separator) (Class 1)	500.000	SY	2.50000	1,250.00	11.00000	5,500.00		
506-01020	Geogrid Reinforcement	1,000.000	SY	3.00000	3,000.00	6.60000	6,600.00		
518-01060	Bridge Expansion Device (Gland) (0-4 Inches)	40.000	LF	24.00000	960.00	12.65000	506.00		
518-03000	Sawing and Sealing Bridge Joint	374.000	LF	8.00000	2,992.00	8.80000	3,291.20		
601-03040	Concrete Class D (Bridge)	6.000	CY	6,810.00000	40,860.00	7,491.53000	44,949.18		
601-06100	Concrete (Patching)	5.000	CY	2,440.00000	12,200.00	2,684.19000	13,420.95		
602-00020	Reinforcing Steel (Epoxy Coated)	1,200.000	LB	4.80000	5,760.00	5.28000	6,336.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	26,112.500	LF	19.75000	515,721.88	22.05000	575,780.63		
606-00710	Guardrail Type 7 (Style CA)	135.000	LF	168.00000	22,680.00	220.02000	29,702.70		
606-01320	End Anchorage Type 3B (Rub Rail)	8.000	EACH	1,525.00000	12,200.00	1,702.78000	13,622.24		
606-01370	Transition Type 3G	20.000	EACH	1,785.00000	35,700.00	1,993.09000	39,861.80		
606-01385	Transition Type 3J	2.000	EACH	1,100.00000	2,200.00	1,228.24000	2,456.48		

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

			(3) 1658 Kilgore Companies, LLC dba Elam Construc		(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:		
606-01390	End Anchorage Type 3K	2.000 EACH	1,500.00000	3,000.00	1,674.87000	3,349.74		
606-01395	Transition Type 3L	8.000 EACH	1,200.00000	9,600.00	1,339.89000	10,719.12		
606-02003	End Anchorage (Nonflared)	14.000 EACH	2,400.00000	33,600.00	2,679.79000	37,517.06		
606-02005	End Anchorage (Flared)	35.000 EACH	2,100.00000	73,500.00	2,344.81000	82,068.35		
607-53005	Fence Chain Link (Special)	160.000 LF	159.00000	25,440.00	178.41000	28,545.60		
612-00001	Delineator (Type I)	431.000 EACH	24.00000	10,344.00	24.69000	10,641.39		
612-00002	Delineator (Type II)	49.000 EACH	28.00000	1,372.00	25.81000	1,264.69		
612-00003	Delineator (Type III)	101.000 EACH	36.00000	3,636.00	26.93000	2,719.93		
612-00081	Delineator (Post Mounted)(Type I)	175.000 EACH	65.00000	11,375.00	50.49000	8,835.75		
614-80385	Rumble Strip	83,129.000 LF	0.07000	5,819.03	0.08000	6,650.32		
620-00002	Field Office (Class 2)	1.000 EACH	18,040.00000	18,040.00	17,364.72000	17,364.72		
620-00012	Field Laboratory (Class 2)	1.000 EACH	16,950.00000	16,950.00	16,248.14000	16,248.14		
620-00020	Sanitary Facility	2.000 EACH	2,800.00000	5,600.00	4,042.78000	8,085.56		

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

			(3) 1658 Kilgore Companies, LLC dba Elam Construc	(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:	
625-00001	Construction Surveying (Hourly)	20.000 HOUR	150.00000 3,000.00	165.01000 3,300.20	
626-00000	Mobilization	1.000 LS	550,500.00000 550,500.00	1,021,461. 1,021,461. 07000 07	
626-01103	Public Information Services (Tier III)	1.000 LS	5,160.00000 5,160.00	8,250.58000 8,250.58	
627-00009	Modified Epoxy Pavement Marking(Inlaid)	908.000 GAL	160.00000 145,280.00	178.65000 162,214.20	
627-00013	Pavement Marking Paint (High Build)	4,412.000 GAL	35.00000 154,420.00	39.08000 172,420.96	
630-00000	Flagging	12,500.000 HOUR	20.00000 250,000.00	22.66000 283,250.00	
630-00001	Pilot Car Operation	660.000 HOUR	55.00000 36,300.00	62.32000 41,131.20	
630-00007	Traffic Control Inspection	43.000 DAY	195.00000 8,385.00	220.95000 9,500.85	
630-00012	Traffic Control Management	105.000 DAY	895.00000 93,975.00	1,014.11000 106,481.55	
630-80341	Construction Traffic Sign (Panel Size A)	25.000 EACH	30.00000 750.00	33.99000 849.75	
630-80342	Construction Traffic Sign (Panel Size B)	112.000 EACH	30.00000 3,360.00	33.99000 3,806.88	
630-80355	Portable Message Sign Panel	2.000 EACH	6,500.00000 13,000.00	7,365.02000 14,730.04	
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000 EACH	1,250.00000 1,250.00	1,416.35000 1,416.35	

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

			(3) 1658 Kilgore Compar dba Elam Coi	ies, LLC	(4) 027 APC SOUT CONSTRUC COMPANY	HERN CTION		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80360	Drum Channelizing Device	100.000 EACH	20.00000	2,000.00	22.66000	2,266.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	40.00000	400.00	45.32000	453.20		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	25.000 EACH	40.00000	1,000.00	45.32000	1,133.00		
630-80370	Concrete Barrier (Temporary)	160.000 LF	92.50000	14,800.00	71.51000	11,441.60		
630-80380	Traffic Cone	300.000 EACH	1.00000	300.00	1.13000	339.00		
630-80440	Portable Rumble Strips (Temporary)	12.000 EACH	500.00000	6,000.00	566.54000	6,798.48		
630-80511	Mobile Pavement Marking Zone	1.000 LS	4,500.00000	4,500.00	5,024.60000	5,024.60		
630-85010	Impact Attenuator (Temporary)	8.000 EACH	1,500.00000	12,000.00	1,699.62000	13,596.96		
Section To	tals:		\$8,07	7,756.21	\$9,53	32,882.30		
Contract (	Grand Totals	\$8,0	77,756.21	\$9,5	32,882.30			

## Low Bid Item Analysis

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01/05/2018

Printed On:

Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

Letting Date: January 04, 2018 Region: 3 GUNNISON,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STR133A-046

## Contract Description:

THIS PROJECT IS LOCATED ON SH 133 IN DELTA AND GUNNISON COUNTIES. THE PROJECT BEGINS AT MP 11.43 AND PROCEEDS EAST TO MP 23.8. THE WORK CONSISTS OF A FULL WIDTH COLD BITUMINOUS PAVEMENT (RECYCLE), 2" OVERLAY, SHOULDERING, GUARDRAIL UPGRADES, AND EPOXY PAVEMENT MARKING. BRIDGE WORK FOR THIS PROJECT INCLUDES A MILL AND FILL AND CONCRETE END BLOCK MODIFICATION ON STRUCTURES I-06-O, I-06-V, AND I-07-S, FENCE REPLACEMENT ON STRUCTURE I-06-O, REPLACEMENT OF THE JOINT GLAND ON STRUCTURE I-07-S, AND A MILL AND FILL ON STRUCTURES I-07-P AND I-07-Q.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	201-00005	1.000	2,000.00000	725.00000	2,000.00	725.00	36.25%	-1,275.00
	Removal of Deb	ris		LS				
0010	202-00090	440.000	7.00000	5.25000	3,080.00	2,310.00	75.00%	-770.00
	Removal of Delir	neator		EACH				
0015	202-00220	500.000	8.00000	11.50000	4,000.00	5,750.00	143.75%	1,750.00
	Removal of Aspl	nalt Mat		SY				
0020	202-00240	23,425.000	3.00000	1.75000	70,275.00	40,993.75	58.33%	-29,281.25
	Removal of Aspl	nalt Mat (Planing)		SY				

#### Low Bid Item Analysis

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Printed On:

Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

Letting Date: January 04, 2018 Region: 3 GUNNISON,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STR133A-046

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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						
0025	202-00453	35.000	300.00000	280.00000	10,500.00	9,800.00	93.33%	-700.00
	Removal of Port 2)	ions of Present Stru	cture (Class	SY				
0030	202-00500	12.000	200.00000	1,270.00000	2,400.00	15,240.00	635.00%	12,840.00
	Removal of Port	ions of Present Stru	cture	EACH				
0035	202-00520	40.000	60.00000	12.50000	2,400.00	500.00	20.83%	-1,900.00
	Removal of Expa	ansion Joint Materia	I	LF				

## Low Bid Item Analysis

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Printed On:

Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

Letting Date: January 04, 2018 Region: 3 GUNNISON,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STR133A-046

## Contract Description:

THIS PROJECT IS LOCATED ON SH 133 IN DELTA AND GUNNISON COUNTIES. THE PROJECT BEGINS AT MP 11.43 AND PROCEEDS EAST TO MP 23.8. THE WORK CONSISTS OF A FULL WIDTH COLD BITUMINOUS PAVEMENT (RECYCLE), 2" OVERLAY, SHOULDERING, GUARDRAIL UPGRADES, AND EPOXY PAVEMENT MARKING. BRIDGE WORK FOR THIS PROJECT INCLUDES A MILL AND FILL AND CONCRETE END BLOCK MODIFICATION ON STRUCTURES I-06-O, I-06-V, AND I-07-S, FENCE REPLACEMENT ON STRUCTURE I-06-O, REPLACEMENT OF THE JOINT GLAND ON STRUCTURE I-07-S, AND A MILL AND FILL ON STRUCTURES I-07-P AND I-07-Q.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0040	202-01000 Removal of Fend	160.000 ce	5.00000	7.00000 LF	800.00	1,120.00	140.00%	320.00
0045	202-01130 Removal of Gua	26,196.000 rdrail Type 3	5.00000	3.50000 LF	130,980.00	91,686.00	70.00%	-39,294.00
0050	202-01170 Removal of Gua	80.000 rdrail Type 7	35.00000	22.25000 LF	2,800.00	1,780.00	63.57%	-1,020.00
0055	202-01300 Removal of End	61.000 Anchorage	200.00000	183.00000 EACH	12,200.00	11,163.00	91.50%	-1,037.00

## Low Bid Item Analysis

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

Letting Date: January 04, 2018 Region: 3 GUNNISON,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STR133A-046

## Contract Description:

THIS PROJECT IS LOCATED ON SH 133 IN DELTA AND GUNNISON COUNTIES. THE PROJECT BEGINS AT MP 11.43 AND PROCEEDS EAST TO MP 23.8. THE WORK CONSISTS OF A FULL WIDTH COLD BITUMINOUS PAVEMENT (RECYCLE), 2" OVERLAY, SHOULDERING, GUARDRAIL UPGRADES, AND EPOXY PAVEMENT MARKING. BRIDGE WORK FOR THIS PROJECT INCLUDES A MILL AND FILL AND CONCRETE END BLOCK MODIFICATION ON STRUCTURES I-06-O, I-06-V, AND I-07-S, FENCE REPLACEMENT ON STRUCTURE I-06-O, REPLACEMENT OF THE JOINT GLAND ON STRUCTURE I-07-S, AND A MILL AND FILL ON STRUCTURES I-07-P AND I-07-Q.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0060	203-00050 Unsuitable Mate	250.000 rial	50.00000	48.00000 CY	12,500.00	12,000.00	96.00%	-500.00
0065	203-01500 Blading	20.000	140.00000	100.00000 HOUR	2,800.00	2,000.00	71.43%	-800.00
0070	203-01510 Backhoe	10.000	150.00000	85.00000 HOUR	1,500.00	850.00	56.67%	-650.00
0075	203-01582 Truck (Dump)	10.000	120.00000	125.00000 HOUR	1,200.00	1,250.00	104.17%	50.00

## Low Bid Item Analysis

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Printed On:

Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

Letting Date: January 04, 2018 Region: 3 GUNNISON,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STR133A-046

## Contract Description:

THIS PROJECT IS LOCATED ON SH 133 IN DELTA AND GUNNISON COUNTIES. THE PROJECT BEGINS AT MP 11.43 AND PROCEEDS EAST TO MP 23.8. THE WORK CONSISTS OF A FULL WIDTH COLD BITUMINOUS PAVEMENT (RECYCLE), 2" OVERLAY, SHOULDERING, GUARDRAIL UPGRADES, AND EPOXY PAVEMENT MARKING. BRIDGE WORK FOR THIS PROJECT INCLUDES A MILL AND FILL AND CONCRETE END BLOCK MODIFICATION ON STRUCTURES I-06-O, I-06-V, AND I-07-S, FENCE REPLACEMENT ON STRUCTURE I-06-O, REPLACEMENT OF THE JOINT GLAND ON STRUCTURE I-07-S, AND A MILL AND FILL ON STRUCTURES I-07-P AND I-07-Q.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0800	203-01597 Potholing	100.000	250.00000	350.00000 HOUR	25,000.00	35,000.00	140.00%	10,000.00
0085	208-00002 Erosion Log Typ	100.000 e 1 (12 Inch)	6.00000	9.00000 LF	600.00	900.00	150.00%	300.00
0090	208-00035 Aggregate Bag	500.000	10.00000	3.00000 LF	5,000.00	1,500.00	30.00%	-3,500.00
0095	208-00045 Concrete Washo	2.000 out Structure	1,500.00000	375.00000 EACH	3,000.00	750.00	25.00%	-2,250.00

## Low Bid Item Analysis

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Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

Letting Date: January 04, 2018 Region: 3 GUNNISON,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STR133A-046

## Contract Description:

THIS PROJECT IS LOCATED ON SH 133 IN DELTA AND GUNNISON COUNTIES. THE PROJECT BEGINS AT MP 11.43 AND PROCEEDS EAST TO MP 23.8. THE WORK CONSISTS OF A FULL WIDTH COLD BITUMINOUS PAVEMENT (RECYCLE), 2" OVERLAY, SHOULDERING, GUARDRAIL UPGRADES, AND EPOXY PAVEMENT MARKING. BRIDGE WORK FOR THIS PROJECT INCLUDES A MILL AND FILL AND CONCRETE END BLOCK MODIFICATION ON STRUCTURES I-06-O, I-06-V, AND I-07-S, FENCE REPLACEMENT ON STRUCTURE I-06-O, REPLACEMENT OF THE JOINT GLAND ON STRUCTURE I-07-S, AND A MILL AND FILL ON STRUCTURES I-07-P AND I-07-Q.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0100	208-00051	30.000	20.00000	17.00000	600.00	510.00	85.00%	-90.00
	Storm Drain Inle	t Protection (Type I)		LF				
0105	208-00103	40.000	50.00000	34.00000	2,000.00	1,360.00	68.00%	-640.00
	Removal and Di	sposal of Sediment (I	_abor)	HOUR				
0110	208-00105	20.000	120.00000	75.00000	2,400.00	1,500.00	62.50%	-900.00
	Removal and Di	sposal of Sediment (	Equipment)	HOUR				
0115	208-00106	40.000	150.00000	120.00000	6,000.00	4,800.00	80.00%	-1,200.00
	Sweeping (Sedia	ment Removal)		HOUR				

#### Low Bid Item Analysis

C21262

Contract Time: 100 WORKING DAYS

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01/05/2018

Counties: DELTA,

GUNNISON,

Printed On:

Project(s): STR133A-046

# Contract Description:

20180104

10:00 AM

January 04, 2018

Letting No:

Letting Date:

Letting Time:

THIS PROJECT IS LOCATED ON SH 133 IN DELTA AND GUNNISON COUNTIES. THE PROJECT BEGINS AT MP 11.43 AND PROCEEDS EAST TO MP 23.8. THE WORK CONSISTS OF A FULL WIDTH COLD BITUMINOUS PAVEMENT (RECYCLE), 2" OVERLAY, SHOULDERING, GUARDRAIL UPGRADES, AND EPOXY PAVEMENT MARKING. BRIDGE WORK FOR THIS PROJECT INCLUDES A MILL AND FILL AND CONCRETE END BLOCK MODIFICATION ON STRUCTURES I-06-O, I-06-V, AND I-07-S, FENCE REPLACEMENT ON STRUCTURE I-06-O, REPLACEMENT OF THE JOINT GLAND ON STRUCTURE I-07-S, AND A MILL AND FILL ON STRUCTURES I-07-P AND I-07-Q.

Contract ID:

Region:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0120	208-00107 Removal of Trash	40.000	80.00000	200.00000 HOUR	3,200.00	8,000.00	250.00%	4,800.00
0125	208-00207 Erosion Control M	13.000 lanagement	500.00000	795.00000 DAY	6,500.00	10,335.00	159.00%	3,835.00
0130	212-00006 Seeding (Native)	0.500	3,000.00000	1,600.00000 ACRE	1,500.00	800.00	53.33%	-700.00
0135	212-00032 Soil Conditioning	0.500	6,000.00000	480.00000 ACRE	3,000.00	240.00	8.00%	-2,760.00

## Low Bid Item Analysis

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Printed On:

Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

Letting Date: January 04, 2018 Region: 3 GUNNISON,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STR133A-046

## Contract Description:

THIS PROJECT IS LOCATED ON SH 133 IN DELTA AND GUNNISON COUNTIES. THE PROJECT BEGINS AT MP 11.43 AND PROCEEDS EAST TO MP 23.8. THE WORK CONSISTS OF A FULL WIDTH COLD BITUMINOUS PAVEMENT (RECYCLE), 2" OVERLAY, SHOULDERING, GUARDRAIL UPGRADES, AND EPOXY PAVEMENT MARKING. BRIDGE WORK FOR THIS PROJECT INCLUDES A MILL AND FILL AND CONCRETE END BLOCK MODIFICATION ON STRUCTURES I-06-O, I-06-V, AND I-07-S, FENCE REPLACEMENT ON STRUCTURE I-06-O, REPLACEMENT OF THE JOINT GLAND ON STRUCTURE I-07-S, AND A MILL AND FILL ON STRUCTURES I-07-P AND I-07-Q.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0140	213-00012 Spray-on Mulch	0.500 Blanket	4,000.00000	6,300.00000 ACRE	2,000.00	3,150.00	157.50%	1,150.00
0145	240-00001 Wildlife Biologist	5.000	1,000.00000	800.00000 DAY	5,000.00	4,000.00	80.00%	-1,000.00
0150	240-00010 Removal of Nest	10.000 s	125.00000	100.00000 HOUR	1,250.00	1,000.00	80.00%	-250.00
0155	304-03000 Aggregate Base	299.250 Course (Class 3)	28.00000	38.00000 TON	8,379.00	11,371.50	135.71%	2,992.50

## Low Bid Item Analysis

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01/05/2018

Printed On:

Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

Letting Date: January 04, 2018 Region: 3 GUNNISON,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STR133A-046

## Contract Description:

THIS PROJECT IS LOCATED ON SH 133 IN DELTA AND GUNNISON COUNTIES. THE PROJECT BEGINS AT MP 11.43 AND PROCEEDS EAST TO MP 23.8. THE WORK CONSISTS OF A FULL WIDTH COLD BITUMINOUS PAVEMENT (RECYCLE), 2" OVERLAY, SHOULDERING, GUARDRAIL UPGRADES, AND EPOXY PAVEMENT MARKING. BRIDGE WORK FOR THIS PROJECT INCLUDES A MILL AND FILL AND CONCRETE END BLOCK MODIFICATION ON STRUCTURES I-06-O, I-06-V, AND I-07-S, FENCE REPLACEMENT ON STRUCTURE I-06-O, REPLACEMENT OF THE JOINT GLAND ON STRUCTURE I-07-S, AND A MILL AND FILL ON STRUCTURES I-07-P AND I-07-Q.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0160	304-06000 Aggregate Base	149.630 Course (Class 6)	30.00000	45.00000 TON	4,488.90	6,733.35	150.00%	2,244.45
0165	304-07000 Aggregate Base	7,201.880 Course (Class 7)	32.00000	25.00000 TON	230,460.16	180,047.00	78.13%	-50,413.16
0170	307-00000 Hydrated Lime	985.700	300.00000	256.00000 TON	295,710.00	252,339.20	85.33%	-43,370.80
0175	403-00720 Hot Mix Asphalt	392.000 (Patching) (Asphalt)	200.00000	150.00000 TON	78,400.00	58,800.00	75.00%	-19,600.00

#### Low Bid Item Analysis

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01/05/2018

Printed On:

Letting No: 20180104 Contract ID: C21262 Counties: DELTA, GUNNISON,

Letting Date: January 04, 2018 Region: 3

Project(s): REGION 3 Project(s): STR133A-046 Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS

## Contract Description:

THIS PROJECT IS LOCATED ON SH 133 IN DELTA AND GUNNISON COUNTIES. THE PROJECT BEGINS AT MP 11.43 AND PROCEEDS EAST TO MP 23.8. THE WORK CONSISTS OF A FULL WIDTH COLD BITUMINOUS PAVEMENT (RECYCLE), 2" OVERLAY, SHOULDERING, GUARDRAIL UPGRADES, AND EPOXY PAVEMENT MARKING. BRIDGE WORK FOR THIS PROJECT INCLUDES A MILL AND FILL AND CONCRETE END BLOCK MODIFICATION ON STRUCTURES I-06-O, I-06-V, AND I-07-S, FENCE REPLACEMENT ON STRUCTURE I-06-O, REPLACEMENT OF THE JOINT GLAND ON STRUCTURE I-07-S, AND A MILL AND FILL ON STRUCTURES I-07-P AND I-07-Q.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0180	403-34701	18,898.560	55.00000	55.00000	1,039,420.80	1,039,420.80	100.00%	0.00
	Hot Mix Asphalt	(Grading SX) (75)		TON				
0185	403-34701	14,481.080	65.00000	61.00000	941,270.20	883,345.88	93.85%	-57,924.32
	Hot Mix Asphalt	(Grading SX) (75) (V	Vith Fiber)	TON				
0190	406-09500	258,877.00	4.50000	3.75000	1,164,946.50	970,788.75	83.33%	-194,157.75
	Cold Bituminous	Pavement (Recycle	)	SY				
0195	411-03342	2,069.920	500.00000	400.00000	1,034,960.00	827,968.00	80.00%	-206,992.00
	Asphalt Cement	Performance Grade	(PG 64-28)	TON				

#### Low Bid Item Analysis

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GUNNISON,

Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

Letting Date: January 04, 2018 Region: 3

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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						
0200	411-10255 Emulsified Aspha	15,275.000 alt (Slow-Setting)	4.00000	3.00000 GAL	61,100.00	45,825.00	75.00%	-15,275.00
0205	411-90040 Recycling Agent	362,428.00	2.00000	2.00000 GAL	724,856.00	724,856.00	100.00%	0.00
0210	420-00132 Geotextile (Sepa	500.000 rator) (Class 1)	6.00000	1.35000 SY	3,000.00	675.00	22.50%	-2,325.00
0215	506-01020 Geogrid Reinford	1,000.000 cement	5.00000	2.25000 SY	5,000.00	2,250.00	45.00%	-2,750.00

## 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						
0220	518-01060	40.000	140.00000	26.00000	5,600.00	1,040.00	18.57%	-4,560.00
	Bridge Expansion	on Device (Gland) (0	-4 Inches)	LF				
0225	518-03000	374.000	40.00000	8.75000	14,960.00	3,272.50	21.88%	-11,687.50
	Sawing and Sea	lling Bridge Joint		LF				
0230	601-03040	6.000	2,000.00000	7,325.00000	12,000.00	43,950.00	366.25%	31,950.00
	Concrete Class	D (Bridge)		CY				
0235	601-06100	5.000	2,000.00000	2,625.00000	10,000.00	13,125.00	131.25%	3,125.00
	Concrete (Patch	ing)		CY				

## Low Bid Item Analysis

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Contract ID: C21262 Counties: DELTA,

Letting Date: January 04, 2018 Region: 3 GUNNISON,

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20180104

Letting No:

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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						
0240	602-00020	1,200.000	2.00000	5.25000	2,400.00	6,300.00	262.50%	3,900.00
	Reinforcing Stee	el (Epoxy Coated)		LB				
0245	606-00301	26,112.500	25.00000	21.25000	652,812.50	554,890.63	85.00%	-97,921.87
	Guardrail Type 3	3 (6-3 Post Spacing)		LF				
0250	606-00710	135.000	125.00000	275.00000	16,875.00	37,125.00	220.00%	20,250.00
	Guardrail Type 7	7 (Style CA)		LF				
0255	606-01320	8.000	1,800.00000	1,640.00000	14,400.00	13,120.00	91.11%	-1,280.00
	End Anchorage	Type 3B (Rub Rail)		EACH				

## **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						
0260	606-01370 Transition Type	20.000 3G	2,600.00000	2,040.00000 EACH	52,000.00	40,800.00	78.46%	-11,200.00
0265	606-01385 Transition Type	2.000 3J	1,600.00000	1,185.00000 EACH	3,200.00	2,370.00	74.06%	-830.00
0270	606-01390 End Anchorage	2.000 Type 3K	2,200.00000	1,615.00000 EACH	4,400.00	3,230.00	73.41%	-1,170.00
0275	606-01395 Transition Type	8.000 3L	2,000.00000	1,290.00000 EACH	16,000.00	10,320.00	64.50%	-5,680.00

#### **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						
0280	606-02003	14.000	3,000.00000	2,580.00000	42,000.00	36,120.00	86.00%	-5,880.00
	End Anchorage (Nonflared)			EACH				
0285	606-02005	35.000	2,800.00000	4,845.00000	98,000.00	169,575.00	173.04%	71,575.00
	End Anchorage	(Flared)		EACH				
0290	607-53005	160.000	120.00000	175.00000	19,200.00	28,000.00	145.83%	8,800.00
	Fence Chain Link (Special)			LF				
0295	612-00001	431.000	24.00000	23.75000	10,344.00	10,236.25	98.96%	-107.75
	Delineator (Type	e I)		EACH				

#### 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						
0300	612-00002 Delineator (Type	49.000 e II)	26.00000	24.75000 EACH	1,274.00	1,212.75	95.19%	-61.25
0305	612-00003 Delineator (Type	101.000 e III)	28.00000	26.00000 EACH	2,828.00	2,626.00	92.86%	-202.00
0310	612-00081 Delineator (Post	175.000 Mounted)(Type I)	60.00000	48.50000 EACH	10,500.00	8,487.50	80.83%	-2,012.50
0315	614-80385 Rumble Strip	83,129.000	0.20000	0.35000 LF	16,625.80	29,095.15	175.00%	12,469.35

## Low Bid Item Analysis

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01/05/2018

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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						
0320	620-00002 Field Office (Clas	1.000 ss 2)	24,000.00000	26,000.00000 EACH	24,000.00	26,000.00	108.33%	2,000.00
0325	620-00012 Field Laboratory	1.000 (Class 2)	22,000.00000	26,000.00000 EACH	22,000.00	26,000.00	118.18%	4,000.00
0330	620-00020 Sanitary Facility	2.000	2,000.00000	5,500.00000 EACH	4,000.00	11,000.00	275.00%	7,000.00
0335	625-00001 Construction Sur	20.000 veying (Hourly)	150.00000	129.00000 HOUR	3,000.00	2,580.00	86.00%	-420.00

## Low Bid Item Analysis

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Project(s): REGION 3 Project(s): STR133A-046 Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS

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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						
0340	626-00000 Mobilization	1.000	750,000.00000	790,000.00000 L S	750,000.00	790,000.00	105.33%	40,000.00
0345	626-01103 Public Information	1.000 on Services (Tier III)	25,000.00000	7,000.00000 L S	25,000.00	7,000.00	28.00%	-18,000.00
0350	627-00009 Modified Epoxy	908.000 Pavement Marking(	140.00000 Inlaid)	172.00000 GAL	127,120.00	156,176.00	122.86%	29,056.00
0355	627-00013 Pavement Marki	4,412.000 ng Paint (High Build	30.00000 d)	37.75000 GAL	132,360.00	166,553.00	125.83%	34,193.00

#### 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						
0360	630-00000 Flagging	12,500.000	25.00000	21.00000 HOUR	312,500.00	262,500.00	84.00%	-50,000.00
0365	630-00001 Pilot Car Operat	660.000 ion	50.00000	65.00000 HOUR	33,000.00	42,900.00	130.00%	9,900.00
0370	630-00007 Traffic Control Ir	43.000 nspection	300.00000	375.00000 DAY	12,900.00	16,125.00	125.00%	3,225.00
0375	630-00012 Traffic Control M	105.000 Ianagement	900.00000	1,075.00000 DAY	94,500.00	112,875.00	119.44%	18,375.00

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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						
0380	630-80341	25.000	50.00000	48.00000	1,250.00	1,200.00	96.00%	-50.00
	Construction Tra	affic Sign (Panel Size	A)	EACH				
0385	630-80342	112.000	60.00000	59.00000	6,720.00	6,608.00	98.33%	-112.00
	Construction Tra	affic Sign (Panel Size	B)	EACH				
0390	630-80355	2.000	5,000.00000	6,450.00000	10,000.00	12,900.00	129.00%	2,900.00
	Portable Messag	ge Sign Panel		EACH				

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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						
0395	630-80358 Advance Warnin Panel (C Type)	1.000 g Flashing or Seque	1,500.00000 encing Arrow	1,600.00000 EACH	1,500.00	1,600.00	106.67%	100.00
0400	630-80360 Drum Channelizi	100.000 ng Device	35.00000	16.00000 EACH	3,500.00	1,600.00	45.71%	-1,900.00
0405	630-80363 Drum Channelizi (Flashing)	10.000 ng Device (With Lig	40.00000 ht)	16.00000 EACH	400.00	160.00	40.00%	-240.00

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Counties: DELTA,

GUNNISON.

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SECTION:	0001	BID ITEMS						
0410	630-80364 Drum Channelizi Burn)	25.000 ng Device (With Lig	40.00000 ht) (Steady	16.00000 EACH	1,000.00	400.00	40.00%	-600.00
0415	630-80370 Concrete Barrier	160.000 (Temporary)	50.00000	29.00000 LF	8,000.00	4,640.00	58.00%	-3,360.00
0420	630-80380 Traffic Cone	300.000	8.00000	10.25000 EACH	2,400.00	3,075.00	128.13%	675.00

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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						
0425	630-80440 Portable Rumble	12.000 Strips (Temporary)	2,000.00000	1,775.00000 EACH	24,000.00	21,300.00	88.75%	-2,700.00
0430	630-80511 Mobile Pavemer	1.000 nt Marking Zone	5,000.00000	8,000.00000 L S	5,000.00	8,000.00	160.00%	3,000.00
0435	630-85010 Impact Attenuate	8.000 or (Temporary)	4,000.00000	2,700.00000 EACH	32,000.00	21,600.00	67.50%	-10,400.00
Section 0001 Subtotal				\$8,560,045.86	\$7,993,121.01	93.38%	-\$566,924.85	

## Low Bid Item Analysis

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01/05/2018

Printed On:

GUNNISON,

Letting No: 20180104 Contract ID: C21262 Counties: DELTA,

Letting Date: January 04, 2018 Region: 3

Project(s): REGION 3 Project(s): STR133A-046 Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS

## Contract Description:

THIS PROJECT IS LOCATED ON SH 133 IN DELTA AND GUNNISON COUNTIES. THE PROJECT BEGINS AT MP 11.43 AND PROCEEDS EAST TO MP 23.8. THE WORK CONSISTS OF A FULL WIDTH COLD BITUMINOUS PAVEMENT (RECYCLE), 2" OVERLAY, SHOULDERING, GUARDRAIL UPGRADES, AND EPOXY PAVEMENT MARKING. BRIDGE WORK FOR THIS PROJECT INCLUDES A MILL AND FILL AND CONCRETE END BLOCK MODIFICATION ON STRUCTURES I-06-O. I-06-V. AND I-07-S. FENCE REPLACEMENT ON STRUCTURE I-06-O, REPLACEMENT OF THE JOINT GLAND ON STRUCTURE I-07-S, AND A MILL AND FILL ON STRUCTURES I-07-P AND I-07-Q.

A MANDATORY PRE-BID CONFERENCE WILL BE HELD ON NOVEMBER 29, 2017. AT 10:00 AM AT THE CDOT MONTROSE OFFICE LOCATED AT 2424 NORTH TOWNSEND AVE, MONTROSE, COLORADO, TO PRESENT A BRIEF OVERVIEW OF THE PROJECT AND TO ANSWER QUESTIONS FROM PROSPECTIVE BIDDERS. BIDS WILL BE ACCEPTED ONLY FROM PRE-QUALIFIED BIDDERS WHO ATTEND THE MANDATORY PRE-BID CONFERENCE.

93.38% -\$566,924.85

Contract Total for Calculated Low Bidders Bid Items \$8,560,045.86 \$7,993,121.01