

Colorado Department Of Transportation

Printed On: 12/13/2018

Low Bid Summary

Page 1 of 1

Letting Date: December 13, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C21559	STR1591-001	3	A and S CONSTRUCTION CO.	\$6,018,122.00	\$5,033,000.00	83.63%	-\$985,122.00
Letting Totals			3		\$6,018,122.00	\$5,033,000.00	83.63%	-\$985,122.00

Colorado Department Of Transportation

Printed On: 12/13/2018

Vendor Ranking

Page 1 of 1

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5
 Contract Time: 53 WORKING DAYS

Project(s): STR1591-001
 Counties: COSTILLA

Contract Description:

SH 159 SAN LUIS TO FORT GARLAND SURF TREATMENT. WORK CONSISTS OF HMA LEVELING COURSE, HMA OVERLAY, SHOULDERING, SIGNING AND PAVEMENT MARKINGS IN COSTILLA COUNTY.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	005A	A and S CONSTRUCTION CO.	\$5,033,000.00	100.00%	83.63%
2	027A	APC SOUTHERN CONSTRUCTION COMPANY, LLC	\$5,542,537.79	110.12%	92.10%
0	-EST-	Engineer's Estimate	\$6,018,122.00	119.57%	100.00%
3	672A	OLDCASTLE SW GROUP, INC.	\$6,265,433.30	124.49%	104.11%

Tabulation of Bids

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5

Counties: COSTILLA

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 005A A and S CONSTRUCTION CO.		(2) 027A APC SOUTHERN CONSTRUCTION	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00090	Removal of Delineator	729.000 EACH	5.00000	3,645.00	3.00000	2,187.00	3.08000	2,245.32
202-00220	Removal of Asphalt Mat	250.000 SY	15.00000	3,750.00	13.00000	3,250.00	12.30000	3,075.00
202-00240	Removal of Asphalt Mat (Planing)	2,110.000 SY	10.00000	21,100.00	6.00000	12,660.00	4.92000	10,381.20
202-00821	Removal of Sign Panel	67.000 EACH	10.00000	670.00	70.00000	4,690.00	41.00000	2,747.00
203-01140	Rolling	20.000 HOUR	90.00000	1,800.00	80.00000	1,600.00	102.50000	2,050.00
203-01500	Blading	20.000 HOUR	130.00000	2,600.00	110.00000	2,200.00	153.75000	3,075.00
203-01597	Potholing	12.000 HOUR	250.00000	3,000.00	220.00000	2,640.00	179.38000	2,152.56
203-02330	Laborer	12.000 HOUR	30.00000	360.00	50.00000	600.00	51.25000	615.00
208-00020	Silt Fence	200.000 LF	4.00000	800.00	3.00000	600.00	2.02000	404.00
208-00035	Aggregate Bag	200.000 LF	12.00000	2,400.00	7.00000	1,400.00	8.06000	1,612.00
208-00103	Removal and Disposal of Sediment (Labor)	12.000 HOUR	45.00000	540.00	50.00000	600.00	73.80000	885.60
208-00105	Removal and Disposal of Sediment (Equipment)	12.000 HOUR	100.00000	1,200.00	100.00000	1,200.00	140.22000	1,682.64
208-00106	Sweeping (Sediment Removal)	12.000 HOUR	110.00000	1,320.00	120.00000	1,440.00	179.38000	2,152.56
208-00107	Removal of Trash	12.000 HOUR	30.00000	360.00	55.00000	660.00	76.88000	922.56

Tabulation of Bids

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5

Counties: COSTILLA

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 005A A and S CONSTRUCTION CO.		(2) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
212-00006	Seeding (Native)	0.500 ACRE	2,000.00000	1,000.00	1,100.00000	550.00	1,320.60000	660.30
212-00032	Soil Conditioning	0.500 ACRE	8,000.00000	4,000.00	3,000.00000	1,500.00	4,240.64000	2,120.32
213-00004	Mulching (Weed Free Straw)	0.500 ACRE	3,000.00000	1,500.00	1,000.00000	500.00	1,263.83000	631.92
213-00061	Mulch Tackifier	100.000 LB	10.00000	1,000.00	3.00000	300.00	5.00000	500.00
240-00000	Wildlife Biologist	15.000 HOUR	100.00000	1,500.00	100.00000	1,500.00	114.80000	1,722.00
304-09014	Aggregate Base Course (Special)	5,512.000 TON	22.00000	121,264.00	22.00000	121,264.00	20.17000	111,177.04
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	290.000 SY	250.00000	72,500.00	44.00000	12,760.00	50.12000	14,534.80
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	34,098.000 TON	83.00000	2,830,134.00	74.00000	2,523,252.00	76.25000	2,599,972.50
403-36721	Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	24,438.000 TON	85.00000	2,077,230.00	72.00000	1,759,536.00	81.00000	1,979,478.00
411-10255	Emulsified Asphalt (Slow-Setting)	36,852.000 GAL	4.00000	147,408.00	3.00000	110,556.00	2.56000	94,341.12
607-11525	Fence (Plastic)	200.000 LF	5.00000	1,000.00	2.00000	400.00	3.57000	714.00
612-00001	Delineator (Type I)	462.000 EACH	25.00000	11,550.00	15.00000	6,930.00	14.35000	6,629.70
612-00002	Delineator (Type II)	179.000 EACH	25.00000	4,475.00	18.00000	3,222.00	16.40000	2,935.60

Tabulation of Bids

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5

Counties: COSTILLA

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 005A A and S CONSTRUCTION CO.		(2) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
612-00003	Delineator (Type III)	88.000 EACH	26.00000	2,288.00	22.00000	1,936.00	18.45000	1,623.60
614-00011	Sign Panel (Class I)	294.000 SF	20.00000	5,880.00	20.00000	5,880.00	18.45000	5,424.30
614-00012	Sign Panel (Class II)	248.000 SF	22.00000	5,456.00	21.00000	5,208.00	22.55000	5,592.40
614-01512	Steel Sign Support (2-Inch Round)(Post)	48.000 LF	22.00000	1,056.00	11.00000	528.00	15.38000	738.24
614-01522	Steel Sign Support (2-Inch Round)(Socket)	4.000 EACH	100.00000	400.00	150.00000	600.00	97.38000	389.52
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	48.000 LF	27.00000	1,296.00	24.00000	1,152.00	16.40000	787.20
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	4.000 EACH	500.00000	2,000.00	200.00000	800.00	234.73000	938.92
620-00002	Field Office (Class 2)	1.000 EACH	20,000.00000	20,000.00	11,000.00000	11,000.00	18,450.14000	18,450.14
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	10,000.00000	10,000.00	14,862.61000	14,862.61
620-00020	Sanitary Facility	1.000 EACH	3,000.00000	3,000.00	3,369.00000	3,369.00	5,125.04000	5,125.04
626-00000	Mobilization	1.000 L S	275,000.00000	275,000.00	94,000.00000	94,000.00	300,000.00000	300,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	3,000.00000	3,000.00	5,000.00000	5,000.00	7,175.05000	7,175.05
627-00013	Pavement Marking Paint (High Build)	984.000 GAL	35.00000	34,440.00	42.00000	41,328.00	36.90000	36,309.60

Tabulation of Bids

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5

Counties: COSTILLA

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 005A A and S CONSTRUCTION CO.		(2) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
627-00013	Pavement Marking Paint (High Build) (Temporary)	2,278.000 GAL	35.00000	79,730.00	40.00000	91,120.00	36.90000	84,058.20
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	4,123.000 SF	20.00000	82,460.00	18.00000	74,214.00	17.94000	73,966.62
630-00000	Flagging	2,400.000 HOUR	27.00000	64,800.00	20.00000	48,000.00	22.55000	54,120.00
630-00007	Traffic Control Inspection	24.000 DAY	170.00000	4,080.00	50.00000	1,200.00	128.13000	3,075.12
630-00012	Traffic Control Management	53.000 DAY	650.00000	34,450.00	700.00000	37,100.00	743.13000	39,385.89
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	165.00000	330.00	75.00000	150.00	153.75000	307.50
630-80341	Construction Traffic Sign (Panel Size A)	68.000 EACH	45.00000	3,060.00	8.00000	544.00	15.38000	1,045.84
630-80342	Construction Traffic Sign (Panel Size B)	40.000 EACH	55.00000	2,200.00	8.00000	320.00	15.38000	615.20
630-80344	Construction Traffic Sign (Special)	32.000 SF	30.00000	960.00	10.00000	320.00	12.30000	393.60
630-80356	Advance Warning Flashing or Sequencing Arrow Panel (A Type)	2.000 EACH	800.00000	1,600.00	250.00000	500.00	512.50000	1,025.00
630-80359	Portable Message Sign Panel	100.000 DAY	70.00000	7,000.00	52.00000	5,200.00	56.38000	5,638.00
630-80360	Drum Channelizing Device	42.000 EACH	35.00000	1,470.00	5.00000	210.00	10.25000	430.50

Tabulation of Bids

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5

Counties: COSTILLA

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 005A A and S CONSTRUCTION CO.		(2) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	42.00000	420.00	6.00000	60.00	20.50000	205.00
630-80370	Concrete Barrier (Temporary)	1,000.000 LF	30.00000	30,000.00	8.00000	8,000.00	25.63000	25,630.00
630-80380	Traffic Cone	264.000 EACH	10.00000	2,640.00	1.00000	264.00	1.03000	271.92
630-80511	Mobile Pavement Marking Zone	1.000 L S	3,000.00000	3,000.00	5,000.00000	5,000.00	2,460.02000	2,460.02
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	2.000 EACH	4,000.00000	8,000.00	1,000.00000	2,000.00	1,537.51000	3,075.02
Section Totals:				\$6,018,122.00		\$5,033,000.00		\$5,542,537.79
Contract Grand Totals				\$6,018,122.00		\$5,033,000.00		\$5,542,537.79

Tabulation of Bids

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5

Counties: COSTILLA

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.					
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
202-00090	Removal of Delineator	729.000 EACH	3.00000	2,187.00				
202-00220	Removal of Asphalt Mat	250.000 SY	7.37000	1,842.50				
202-00240	Removal of Asphalt Mat (Planing)	2,110.000 SY	5.15000	10,866.50				
202-00821	Removal of Sign Panel	67.000 EACH	40.00000	2,680.00				
203-01140	Rolling	20.000 HOUR	99.79000	1,995.80				
203-01500	Blading	20.000 HOUR	113.29000	2,265.80				
203-01597	Potholing	12.000 HOUR	600.01000	7,200.12				
203-02330	Laborer	12.000 HOUR	52.76000	633.12				
208-00020	Silt Fence	200.000 LF	1.97000	394.00				
208-00035	Aggregate Bag	200.000 LF	7.86000	1,572.00				
208-00103	Removal and Disposal of Sediment (Labor)	12.000 HOUR	72.00000	864.00				
208-00105	Removal and Disposal of Sediment (Equipment)	12.000 HOUR	195.71000	2,348.52				
208-00106	Sweeping (Sediment Removal)	12.000 HOUR	136.80000	1,641.60				
208-00107	Removal of Trash	12.000 HOUR	268.47000	3,221.64				

Tabulation of Bids

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5

Counties: COSTILLA

				(3) 672A OLDCASTLE SW GROUP, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
212-00006	Seeding (Native)	0.500	ACRE	1,288.40000	644.20				
212-00032	Soil Conditioning	0.500	ACRE	4,137.24000	2,068.62				
213-00004	Mulching (Weed Free Straw)	0.500	ACRE	1,233.02000	616.51				
213-00061	Mulch Tackifier	100.000	LB	4.88000	488.00				
240-00000	Wildlife Biologist	15.000	HOUR	112.00000	1,680.00				
304-09014	Aggregate Base Course (Special)	5,512.000	TON	38.15000	210,282.80				
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	290.000	SY	150.30000	43,587.00				
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	34,098.000	TON	84.76000	2,890,146.48				
403-36721	Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	24,438.000	TON	80.00000	1,955,040.00				
411-10255	Emulsified Asphalt (Slow-Setting)	36,852.000	GAL	3.30000	121,611.60				
607-11525	Fence (Plastic)	200.000	LF	3.48000	696.00				
612-00001	Delineator (Type I)	462.000	EACH	14.00000	6,468.00				
612-00002	Delineator (Type II)	179.000	EACH	16.00000	2,864.00				
612-00003	Delineator (Type III)	88.000	EACH	18.00000	1,584.00				

Tabulation of Bids

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5

Counties: COSTILLA

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.					
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
614-00011	Sign Panel (Class I)	294.000 SF	18.00000	5,292.00				
614-00012	Sign Panel (Class II)	248.000 SF	22.00000	5,456.00				
614-01512	Steel Sign Support (2-Inch Round)(Post)	48.000 LF	15.00000	720.00				
614-01522	Steel Sign Support (2-Inch Round)(Socket)	4.000 EACH	95.00000	380.00				
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	48.000 LF	16.00000	768.00				
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	4.000 EACH	229.00000	916.00				
620-00002	Field Office (Class 2)	1.000 EACH	27,197.54000	27,197.54				
620-00012	Field Laboratory (Class 2)	1.000 EACH	23,655.32000	23,655.32				
620-00020	Sanitary Facility	1.000 EACH	4,125.06000	4,125.06				
626-00000	Mobilization	1.000 L S	555,003.86000	555,003.86				
626-01104	Public Information Services (Tier IV)	1.000 L S	4,796.06000	4,796.06				
627-00013	Pavement Marking Paint (High Build)	984.000 GAL	41.00000	40,344.00				
627-00013	Pavement Marking Paint (High Build) (Temporary)	2,278.000 GAL	41.00000	93,398.00				

Tabulation of Bids

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5

Counties: COSTILLA

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.					
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	4,123.000 SF	16.00000	65,968.00				
630-00000	Flagging	2,400.000 HOUR	22.00000	52,800.00				
630-00007	Traffic Control Inspection	24.000 DAY	125.00000	3,000.00				
630-00012	Traffic Control Management	53.000 DAY	725.01000	38,425.53				
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	150.00000	300.00				
630-80341	Construction Traffic Sign (Panel Size A)	68.000 EACH	15.00000	1,020.00				
630-80342	Construction Traffic Sign (Panel Size B)	40.000 EACH	15.00000	600.00				
630-80344	Construction Traffic Sign (Special)	32.000 SF	12.00000	384.00				
630-80356	Advance Warning Flashing or Sequencing Arrow Panel (A Type)	2.000 EACH	1,000.01000	2,000.02				
630-80359	Portable Message Sign Panel	100.000 DAY	55.00000	5,500.00				
630-80360	Drum Channelizing Device	42.000 EACH	10.00000	420.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	20.00000	200.00				
630-80370	Concrete Barrier (Temporary)	1,000.000 LF	47.51000	47,510.00				

Tabulation of Bids

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5

Counties: COSTILLA

				(3) 672A OLDCASTLE SW GROUP, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
630-80380	Traffic Cone	264.000 EACH		1.00000	264.00				
630-80511	Mobile Pavement Marking Zone	1.000 L S		4,500.06000	4,500.06				
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	2.000 EACH		1,500.02000	3,000.04				
Section Totals:					\$6,265,433.30				
Contract Grand Totals					\$6,265,433.30				

Colorado Department Of Transportation

Printed On: 12/13/2018

Low Bid Item Analysis

Page 1 of 8

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5
 Contract Time: 53 WORKING DAYS

Counties: COSTILLA
 Project(s): STR1591-001

Contract Description:

SH 159 SAN LUIS TO FORT GARLAND SURF TREATMENT. WORK CONSISTS OF HMA LEVELING COURSE, HMA OVERLAY, SHOULDERING, SIGNING AND PAVEMENT MARKINGS IN COSTILLA COUNTY.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00090 Removal of Delineator	729.000	5.00000	3.00000 EACH	3,645.00	2,187.00	60.00%	-1,458.00
0010	202-00220 Removal of Asphalt Mat	250.000	15.00000	13.00000 SY	3,750.00	3,250.00	86.67%	-500.00
0015	202-00240 Removal of Asphalt Mat (Planing)	2,110.000	10.00000	6.00000 SY	21,100.00	12,660.00	60.00%	-8,440.00
0020	202-00821 Removal of Sign Panel	67.000	10.00000	70.00000 EACH	670.00	4,690.00	700.00%	4,020.00
0025	203-01140 Rolling	20.000	90.00000	80.00000 HOUR	1,800.00	1,600.00	88.89%	-200.00
0030	203-01500 Blading	20.000	130.00000	110.00000 HOUR	2,600.00	2,200.00	84.62%	-400.00
0035	203-01597 Potholing	12.000	250.00000	220.00000 HOUR	3,000.00	2,640.00	88.00%	-360.00
0040	203-02330 Laborer	12.000	30.00000	50.00000 HOUR	360.00	600.00	166.67%	240.00

Colorado Department Of Transportation

Printed On: 12/13/2018

Low Bid Item Analysis

Page 2 of 8

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5
 Contract Time: 53 WORKING DAYS

Counties: COSTILLA
 Project(s): STR1591-001

Contract Description:

SH 159 SAN LUIS TO FORT GARLAND SURF TREATMENT. WORK CONSISTS OF HMA LEVELING COURSE, HMA OVERLAY, SHOULDERING, SIGNING AND PAVEMENT MARKINGS IN COSTILLA COUNTY.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0045	208-00020 Silt Fence	200.000	4.00000	3.00000 LF	800.00	600.00	75.00%	-200.00
0050	208-00035 Aggregate Bag	200.000	12.00000	7.00000 LF	2,400.00	1,400.00	58.33%	-1,000.00
0055	208-00103 Removal and Disposal of Sediment (Labor)	12.000	45.00000	50.00000 HOUR	540.00	600.00	111.11%	60.00
0060	208-00105 Removal and Disposal of Sediment (Equipment)	12.000	100.00000	100.00000 HOUR	1,200.00	1,200.00	100.00%	0.00
0065	208-00106 Sweeping (Sediment Removal)	12.000	110.00000	120.00000 HOUR	1,320.00	1,440.00	109.09%	120.00
0070	208-00107 Removal of Trash	12.000	30.00000	55.00000 HOUR	360.00	660.00	183.33%	300.00
0075	212-00006 Seeding (Native)	0.500	2,000.00000	1,100.00000 ACRE	1,000.00	550.00	55.00%	-450.00
0080	212-00032 Soil Conditioning	0.500	8,000.00000	3,000.00000 ACRE	4,000.00	1,500.00	37.50%	-2,500.00

Colorado Department Of Transportation

Printed On: 12/13/2018

Low Bid Item Analysis

Page 3 of 8

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5
 Contract Time: 53 WORKING DAYS

Counties: COSTILLA
 Project(s): STR1591-001

Contract Description:

SH 159 SAN LUIS TO FORT GARLAND SURF TREATMENT. WORK CONSISTS OF HMA LEVELING COURSE, HMA OVERLAY, SHOULDERING, SIGNING AND PAVEMENT MARKINGS IN COSTILLA COUNTY.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0085	213-00004 Mulching (Weed Free Straw)	0.500	3,000.00000	1,000.00000 ACRE	1,500.00	500.00	33.33%	-1,000.00
0090	213-00061 Mulch Tackifier	100.000	10.00000	3.00000 LB	1,000.00	300.00	30.00%	-700.00
0095	240-00000 Wildlife Biologist	15.000	100.00000	100.00000 HOUR	1,500.00	1,500.00	100.00%	0.00
0100	304-09014 Aggregate Base Course (Special)	5,512.000	22.00000	22.00000 TON	121,264.00	121,264.00	100.00%	0.00
0105	403-00721 Hot Mix Asphalt (Patching) (Asphalt)	290.000	250.00000	44.00000 SY	72,500.00	12,760.00	17.60%	-59,740.00
0110	403-34731 Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	34,098.000	83.00000	74.00000 TON	2,830,134.00	2,523,252.00	89.16%	-306,882.00
0115	403-36721 Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	24,438.000	85.00000	72.00000 TON	2,077,230.00	1,759,536.00	84.71%	-317,694.00
0120	411-10255 Emulsified Asphalt (Slow-Setting)	36,852.000	4.00000	3.00000 GAL	147,408.00	110,556.00	75.00%	-36,852.00

Colorado Department Of Transportation

Printed On: 12/13/2018

Low Bid Item Analysis

Page 4 of 8

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5
 Contract Time: 53 WORKING DAYS

Counties: COSTILLA
 Project(s): STR1591-001

Contract Description:

SH 159 SAN LUIS TO FORT GARLAND SURF TREATMENT. WORK CONSISTS OF HMA LEVELING COURSE, HMA OVERLAY, SHOULDERING, SIGNING AND PAVEMENT MARKINGS IN COSTILLA COUNTY.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0125	607-11525 Fence (Plastic)	200.000	5.00000	2.00000 LF	1,000.00	400.00	40.00%	-600.00
0130	612-00001 Delineator (Type I)	462.000	25.00000	15.00000 EACH	11,550.00	6,930.00	60.00%	-4,620.00
0135	612-00002 Delineator (Type II)	179.000	25.00000	18.00000 EACH	4,475.00	3,222.00	72.00%	-1,253.00
0140	612-00003 Delineator (Type III)	88.000	26.00000	22.00000 EACH	2,288.00	1,936.00	84.62%	-352.00
0145	614-00011 Sign Panel (Class I)	294.000	20.00000	20.00000 SF	5,880.00	5,880.00	100.00%	0.00
0150	614-00012 Sign Panel (Class II)	248.000	22.00000	21.00000 SF	5,456.00	5,208.00	95.45%	-248.00
0155	614-01512 Steel Sign Support (2-Inch Round)(Post)	48.000	22.00000	11.00000 LF	1,056.00	528.00	50.00%	-528.00
0160	614-01522 Steel Sign Support (2-Inch Round)(Socket)	4.000	100.00000	150.00000 EACH	400.00	600.00	150.00%	200.00

Colorado Department Of Transportation

Printed On: 12/13/2018

Low Bid Item Analysis

Page 5 of 8

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5
 Contract Time: 53 WORKING DAYS

Counties: COSTILLA
 Project(s): STR1591-001

Contract Description:

SH 159 SAN LUIS TO FORT GARLAND SURF TREATMENT. WORK CONSISTS OF HMA LEVELING COURSE, HMA OVERLAY, SHOULDERING, SIGNING AND PAVEMENT MARKINGS IN COSTILLA COUNTY.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0165	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	48.000	27.00000	24.00000 LF	1,296.00	1,152.00	88.89%	-144.00
0170	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	4.000	500.00000	200.00000 EACH	2,000.00	800.00	40.00%	-1,200.00
0175	620-00002 Field Office (Class 2)	1.000	20,000.00000	11,000.00000 EACH	20,000.00	11,000.00	55.00%	-9,000.00
0180	620-00012 Field Laboratory (Class 2)	1.000	20,000.00000	10,000.00000 EACH	20,000.00	10,000.00	50.00%	-10,000.00
0185	620-00020 Sanitary Facility	1.000	3,000.00000	3,369.00000 EACH	3,000.00	3,369.00	112.30%	369.00
0190	626-00000 Mobilization	1.000	275,000.00000	94,000.00000 L S	275,000.00	94,000.00	34.18%	-181,000.00
0195	626-01104 Public Information Services (Tier IV)	1.000	3,000.00000	5,000.00000 L S	3,000.00	5,000.00	166.67%	2,000.00
0200	627-00013 Pavement Marking Paint (High Build)	984.000	35.00000	42.00000 GAL	34,440.00	41,328.00	120.00%	6,888.00

Colorado Department Of Transportation

Printed On: 12/13/2018

Low Bid Item Analysis

Page 6 of 8

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5
 Contract Time: 53 WORKING DAYS

Counties: COSTILLA
 Project(s): STR1591-001

Contract Description:

SH 159 SAN LUIS TO FORT GARLAND SURF TREATMENT. WORK CONSISTS OF HMA LEVELING COURSE, HMA OVERLAY, SHOULDERING, SIGNING AND PAVEMENT MARKINGS IN COSTILLA COUNTY.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0205	627-00013 Pavement Marking Paint (High Build) (Temporary)	2,278.000	35.00000	40.00000 GAL	79,730.00	91,120.00	114.29%	11,390.00
0210	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	4,123.000	20.00000	18.00000 SF	82,460.00	74,214.00	90.00%	-8,246.00
0215	630-00000 Flagging	2,400.000	27.00000	20.00000 HOUR	64,800.00	48,000.00	74.07%	-16,800.00
0220	630-00007 Traffic Control Inspection	24.000	170.00000	50.00000 DAY	4,080.00	1,200.00	29.41%	-2,880.00
0225	630-00012 Traffic Control Management	53.000	650.00000	700.00000 DAY	34,450.00	37,100.00	107.69%	2,650.00
0230	630-80335 Barricade (Type 3 M-A) (Temporary)	2.000	165.00000	75.00000 EACH	330.00	150.00	45.45%	-180.00
0235	630-80341 Construction Traffic Sign (Panel Size A)	68.000	45.00000	8.00000 EACH	3,060.00	544.00	17.78%	-2,516.00
0240	630-80342 Construction Traffic Sign (Panel Size B)	40.000	55.00000	8.00000 EACH	2,200.00	320.00	14.55%	-1,880.00

Colorado Department Of Transportation

Printed On: 12/13/2018

Low Bid Item Analysis

Page 7 of 8

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5
 Contract Time: 53 WORKING DAYS

Counties: COSTILLA
 Project(s): STR1591-001

Contract Description:

SH 159 SAN LUIS TO FORT GARLAND SURF TREATMENT. WORK CONSISTS OF HMA LEVELING COURSE, HMA OVERLAY, SHOULDERING, SIGNING AND PAVEMENT MARKINGS IN COSTILLA COUNTY.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0245	630-80344 Construction Traffic Sign (Special)	32.000	30.00000	10.00000 SF	960.00	320.00	33.33%	-640.00
0250	630-80356 Advance Warning Flashing or Sequencing Arrow Panel (A Type)	2.000	800.00000	250.00000 EACH	1,600.00	500.00	31.25%	-1,100.00
0255	630-80359 Portable Message Sign Panel	100.000	70.00000	52.00000 DAY	7,000.00	5,200.00	74.29%	-1,800.00
0260	630-80360 Drum Channelizing Device	42.000	35.00000	5.00000 EACH	1,470.00	210.00	14.29%	-1,260.00
0265	630-80363 Drum Channelizing Device (With Light) (Flashing)	10.000	42.00000	6.00000 EACH	420.00	60.00	14.29%	-360.00
0270	630-80370 Concrete Barrier (Temporary)	1,000.000	30.00000	8.00000 LF	30,000.00	8,000.00	26.67%	-22,000.00
0275	630-80380 Traffic Cone	264.000	10.00000	1.00000 EACH	2,640.00	264.00	10.00%	-2,376.00
0280	630-80511 Mobile Pavement Marking Zone	1.000	3,000.00000	5,000.00000 L S	3,000.00	5,000.00	166.67%	2,000.00

Colorado Department Of Transportation

Printed On: 12/13/2018

Low Bid Item Analysis

Page 8 of 8

Letting No: 20181213
 Letting Date: December 13, 2018
 Letting Time: 10:00 AM

Contract ID: C21559
 Region: 5
 Contract Time: 53 WORKING DAYS

Counties: COSTILLA
 Project(s): STR1591-001

Contract Description:

SH 159 SAN LUIS TO FORT GARLAND SURF TREATMENT. WORK CONSISTS OF HMA LEVELING COURSE, HMA OVERLAY, SHOULDERING, SIGNING AND PAVEMENT MARKINGS IN COSTILLA COUNTY.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0285	630-85006 Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	2.000	4,000.00000	1,000.00000 EACH	8,000.00	2,000.00	25.00%	-6,000.00
Section 0001 Subtotal					\$6,018,122.00	\$5,033,000.00	83.63%	-\$985,122.00
Contract Total for Calculated Low Bidders Bid Items					\$6,018,122.00	\$5,033,000.00	83.63%	-\$985,122.00