Colorado Department Of Transportation [Development] Low Bid Summary

06/08/2015Page 1 of 1

Printed On:

Letting Date: May 28, 2015

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C18928	FSA5502-072	2	ROCK & CO.	\$4,322,926.70	\$4,632,800.70	107.17%	\$309,874.00
Letti	ng Totals		2		\$4,322,926.70	\$4,632,800.70	107.17%	\$309,874.00

Vendor Ranking

06/08/2015 Page 1 of 1

Printed On:

Letting No: 20150528 Contract ID: C18928 Project(s): FSA 5502-072

Letting Date: May 28, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 06/30/16 COMPLETION Counties: OURAY, SAN JUAN

DATE

Contract Description:

The Cribwall replacement project has three separate work zones and will be located within the CDOT ROW between US 550 milepost (MP) 77.0 and 90.21 in San Juan and Ouray Counties. The purpose of the proposed project is to ensure the long term stability of US 550 and improve the roadway for motorist safety. Construction activities will include the replacement of existing cribwalls, minor widening of US 550 from MP 79.13 to 79.36, addition of new guardrail, addition of MSE and soil nail walls, replacement of three cross culverts, disposal of excavated rock and rehabilitation of roadway surfacing.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$4,322,926.70	93.31%	100.00%
1	1273A	ROCK & CO.	\$4,632,800.70	100.00%	107.17%
2	232A	AMERICAN CIVIL CONSTRUCTORS, INC.	\$4,893,550.00	105.63%	113.20%

Tabulation of Bids

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Printed On:

Letting No: 20150528 Contract ID: C18928 Counties: OURAY, SAN JUAN

Letting Date: May 28, 2015 Region: 5

				(0) -EST Engineer's Es		(1) 1273 ROCK & ((2) 232 AMERICAN CONSTRUCTO	CIVIL
Item Code	Description	Quantit	ty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	30,000.00000	30,000.00	16,800.00000	16,800.00	65,000.00000	65,000.00
202-00035	Removal of Pipe	150.000	LF	25.00000	3,750.00	95.00000	14,250.00	100.00000	15,000.00
202-00090	Removal of Delineator	14.000 E	ACH	15.00000	210.00	30.00000	420.00	10.00000	140.00
202-00150	Removal of Wall	3.000 E/	ACH	31,000.00000	93,000.00	38,000.00000	114,000.00	14,900.00000	44,700.00
202-00160	Removal of Wall	54.000	SF	45.00000	2,430.00	60.00000	3,240.00	100.00000	5,400.00
202-00220	Removal of Asphalt Mat	4,648.000	SY	10.00000	46,480.00	46.00000	213,808.00	14.00000	65,072.00
202-00240	Removal of Asphalt Mat (Planing)	614.000	SY	16.00000	9,824.00	49.00000	30,086.00	14.00000	8,596.00
202-00250	Removal of Pavement Marking	144.000	SF	5.00000	720.00	11.00000	1,584.00	15.00000	2,160.00
202-04001	Plug Culvert	1.000 E	ACH	1,650.00000	1,650.00	5,500.00000	5,500.00	6,453.00000	6,453.00
202-05030	Sawing Asphalt Material (10 Inch)	1,084.000	LF	4.80000	5,203.20	10.00000	10,840.00	5.00000	5,420.00
203-00400	Rock Excavation	7,544.000	CY	74.00000	558,256.00	40.25000	303,646.00	45.00000	339,480.00
203-00440	Rock Excavation (Special)	730.000	CY	100.00000	73,000.00	117.00000	85,410.00	200.00000	146,000.00
203-01510	Backhoe		OUR	110.00000	2,200.00	145.00000	2,900.00	250.00000	5,000.00
203-01590	Front End Loader (Rubber Tire)	40.000 HC	DUR	150.00000	6,000.00	112.00000	4,480.00	150.00000	6,000.00

Tabulation of Bids

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Printed On:

Letting No: 20150528 Contract ID: C18928 Counties: OURAY, SAN JUAN

Letting Date: May 28, 2015 Region: 5

				(0) -EST- Engineer's Estimate		(1) 1273A ROCK & CO.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
203-01594	Combination Loader	40.000	HOUR	130.00000	5,200.00	100.00000	4,000.00	120.00000	4,800.00
203-01622	11622 Sweeping (With Pickup Broom) 20.000 HOU		HOUR	80.00000	1,600.00	135.00000	2,700.00	200.00000	4,000.00
203-02300	Rock Scaler	50.000	HOUR	140.00000	7,000.00	90.00000	4,500.00	400.00000	20,000.00
203-02330	Laborer	40.000	HOUR	60.00000	2,400.00	50.00000	2,000.00	60.00000	2,400.00
206-00000	Structure Excavation	622.000	CY	50.00000	31,100.00	33.00000	20,526.00	40.00000	24,880.00
206-00010	Structure Excavation (Special)	2,643.000	CY	65.00000	171,795.00	33.00000	87,219.00	50.00000	132,150.00
206-00050	Structure Backfill (Special)	2,790.000	CY	50.00000	139,500.00	69.00000	192,510.00	150.00000	418,500.00
206-00065	Structure Backfill (Flow-Fill)	36.000	CY	200.00000	7,200.00	475.00000	17,100.00	550.00000	19,800.00
206-00100	Structure Backfill (Class 1)	212.000	CY	60.00000	12,720.00	69.00000	14,628.00	50.00000	10,600.00
206-00360	Mechanical Reinforcement of Soil	124.000	CY	90.00000	11,160.00	68.00000	8,432.00	150.00000	18,600.00
207-00205	Topsoil	2,311.000	CY	20.00000	46,220.00	40.00000	92,440.00	10.00000	23,110.00
207-00210	Stockpile Topsoil	2,311.000	CY	9.00000	20,799.00	63.00000	145,593.00	8.00000	18,488.00
208-00002	Erosion Log (12 Inch)	340.000	LF	5.50000	1,870.00	4.50000	1,530.00	6.00000	2,040.00
208-00011	Erosion Bales (Weed Free)	83.000	EACH	25.00000	2,075.00	24.00000	1,992.00	22.00000	1,826.00

Tabulation of Bids

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Letting Date: May 28, 2015 Region: 5

			(0) -EST- Engineer's Estimate		(1) 1273A ROCK & CO.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, II	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00020	Silt Fence	1,550.000 LF	6.00000	9,300.00	2.50000	3,875.00	2.40000	3,720.00
208-00035	Aggregate Bag	400.000 LF	5.25000	2,100.00	5.00000	2,000.00	4.80000	1,920.00
208-00045	Concrete Washout Structure	3.000 EACH	1,700.00000	5,100.00	4,400.00000	13,200.00	1,100.00000	3,300.00
208-00070	Vehicle Tracking Pad	1.000 EACH	2,500.00000	2,500.00	3,900.00000	3,900.00	3,500.00000	3,500.00
208-00103	Removal and Disposal of Sediment (Labor)	5.000 HOUR	65.00000	325.00	56.00000	280.00	55.00000	275.00
208-00105	Removal and Disposal of Sediment (Equipment)	5.000 HOUR	150.00000	750.00	150.00000	750.00	120.00000	600.00
208-00206	Erosion Control Supervisor	150.000 DAY	260.00000	39,000.00	315.00000	47,250.00	200.00000	30,000.00
211-01115	Rock Reinforcement (Number 10)	450.000 LF	110.00000	49,500.00	95.00000	42,750.00	130.00000	58,500.00
211-01200	Rock Anchor	1,183.000 LF	75.00000	88,725.00	55.00000	65,065.00	30.00000	35,490.00
212-00006	Seeding (Native)	3.000 ACRE	1,800.00000	5,400.00	1,380.00000	4,140.00	1,600.00000	4,800.00
212-00032	Soil Conditioning	3.000 ACRE	2,000.00000	6,000.00	6,900.00000	20,700.00	4,000.00000	12,000.00
213-00012	Spray-on Mulch Blanket	3.760 ACRE	4,000.00000	15,040.00	4,995.00000	18,781.20	4,000.00000	15,040.00
214-00450	Evergreen Tree (5 Gallon Container)	40.000 EACH	50.00000	2,000.00	195.00000	7,800.00	200.00000	8,000.00
214-01010	Brush Layer Cutting	100.000 EACH	3.00000	300.00	3.50000	350.00	15.00000	1,500.00

Tabulation of Bids

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Letting Date: May 28, 2015 Region: 5

			(0) -EST- Engineer's Estimate		(1) 1273A ROCK & CO.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
215-00000	Transplant Shrub	20.000 EACH	175.00000	3,500.00	80.00000	1,600.00	50.00000	1,000.00
250-00010	Environmental Health and Safety Management	1.000 LS	10,000.00000	10,000.00	4,250.00000	4,250.00	6,000.00000	6,000.00
250-00050	Monitoring Technician	20.000 HOUR	300.00000	6,000.00	100.00000	2,000.00	120.00000	2,400.00
250-00110	Health and Safety Officer	20.000 HOUR	185.00000	3,700.00	135.00000	2,700.00	160.00000	3,200.00
250-00120	Material Sampling and Delivery	5.000 EACH	1,500.00000	7,500.00	65.00000	325.00	100.00000	500.00
304-02000	Aggregate Base Course (Class 2)	2,250.000 TON	30.00000	67,500.00	45.00000	101,250.00	45.00000	101,250.00
304-06000	Aggregate Base Course (Class 6)	1,812.000 TON	30.00000	54,360.00	45.00000	81,540.00	50.00000	90,600.00
304-09014	Aggregate Base Course (Special)	392.000 TON	30.00000	11,760.00	45.00000	17,640.00	60.00000	23,520.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	182.000 TON	185.00000	33,670.00	280.00000	50,960.00	395.00000	71,890.00
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	1,846.000 TON	130.00000	239,980.00	168.00000	310,128.00	237.00000	437,502.00
411-10255	Emulsified Asphalt (Slow-Setting)	1,235.000 GAL	3.00000	3,705.00	4.20000	5,187.00	5.00000	6,175.00
420-00000	Geomembrane	230.000 SY	13.50000	3,105.00	16.00000	3,680.00	29.00000	6,670.00
420-00300	Geotextile (Reinforcement)	649.000 SY	2.50000	1,622.50	16.00000	10,384.00	16.00000	10,384.00
420-00511	Asphalt Reinforcement Geogrid	376.000 SY	15.00000	5,640.00	25.00000	9,400.00	35.00000	13,160.00

Tabulation of Bids

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			(0) -EST- Engineer's Estimate		(1) 1273A ROCK & CO.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, INC	
Item Code	Description	Quantity	Unit Price A	mount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
504-04440	Facing (Special)	1,054.000 SF	100.00000 10	05,400.00	64.00000	67,456.00	70.00000	73,780.00
504-05000	Wire Mesh Facing	6,101.000 SF	15.00000	91,515.00	24.00000	146,424.00	60.00000	366,060.00
504-06310	Ground Nail (10 Foot)	111.000 EACH	850.00000	94,350.00	1,120.00000	124,320.00	540.00000	59,940.00
506-00209	Riprap (9 Inch)	8.000 CY	100.00000	800.00	125.00000	1,000.00	200.00000	1,600.00
508-00100	Treated Timber	2.000 MFBM	6,100.00000	12,200.00	39,850.00000	79,700.00	16,000.00000	32,000.00
509-00000	Structural Steel	1,093.000 LB	1.50000	1,639.50	5.00000	5,465.00	15.00000	16,395.00
601-01000	Concrete Class B	50.100 CY	500.00000 2	25,050.00	1,570.00000	78,657.00	680.00000	34,068.00
601-03000	Concrete Class D	213.000 CY	700.00000 14	49,100.00	1,025.00000	218,325.00	760.00000	161,880.00
601-40300	Structural Concrete Coating	200.000 SY	8.20000	1,640.00	29.00000	5,800.00	190.00000	38,000.00
602-00020	Reinforcing Steel (Epoxy Coated)	35,677.000 LB	2.50000 8	89,192.50	2.00000	71,354.00	2.00000	71,354.00
602-00210	Welded Wire Fabric	5,689.000 SY	80.00000 4	55,120.00	22.00000	125,158.00	20.00000	113,780.00
604-00305	Inlet Type C (5 Foot)	2.000 EACH	2,800.00000	5,600.00	10,450.00000	20,900.00	8,000.00000	16,000.00
604-00505	Inlet Type D (5 Foot)	3.000 EACH	2,800.00000	8,400.00	10,450.00000	31,350.00	11,000.00000	33,000.00
605-83002	Geocomposite Drain with Pipe	6.000 SY	25.00000	150.00	50.00000	300.00	1,200.00000	7,200.00

Tabulation of Bids

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Letting No: 20150528 Contract ID: C18928 Counties: OURAY, SAN JUAN

Letting Date: May 28, 2015 Region: 5

			(0) -EST- Engineer's Estimate		(1) 1273A ROCK & CO.		(2) 232 AMERICAN CONSTRUCTO	CIVIL
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
606-00601	Guardrail Type 6 (6-3 Post Spacing)	775.000 LF	53.00000	41,075.00	63.50000	49,212.50	90.00000	69,750.00
606-01370	Transition Type 3G	2.000 EACH	1,310.00000	2,620.00	4,165.00000	8,330.00	5,900.00000	11,800.00
606-02003	End Anchorage (Nonflared)	2.000 EACH	2,500.00000	5,000.00	9,475.00000	18,950.00	6,700.00000	13,400.00
607-11525	Fence (Plastic)	600.000 LF	5.00000	3,000.00	2.75000	1,650.00	4.50000	2,700.00
607-55040	Mesh Anchor	24.000 EACH	240.00000	5,760.00	336.00000	8,064.00	480.00000	11,520.00
607-55100	Wire Mesh	5,600.000 SF	3.00000	16,800.00	3.50000	19,600.00	7.00000	39,200.00
612-00001	Delineator (Type I)	10.000 EACH	40.00000	400.00	28.00000	280.00	40.00000	400.00
612-00003	Delineator (Type III)	4.000 EACH	45.00000	180.00	30.00000	120.00	43.00000	172.00
614-80321	Barricade (Type 3 M-A)	6.000 EACH	300.00000	1,800.00	725.00000	4,350.00	1,000.00000	6,000.00
619-10360	36 Inch Welded Steel Pipe	143.000 LF	700.00000	100,100.00	500.00000	71,500.00	600.00000	85,800.00
620-00001	Field Office (Class 1)	1.000 EACH	25,000.00000	25,000.00	25,950.00000	25,950.00	30,000.00000	30,000.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	3,350.00000	3,350.00	4,000.00000	4,000.00
625-00000	Construction Surveying 1.000		30,000.00000	30,000.00	37,000.00000	37,000.00	100,000.00000	100,000.00
625-00001	Construction Surveying (Hourly)	40.000 HOUR	150.00000	6,000.00	300.00000	12,000.00	200.00000	8,000.00

Tabulation of Bids

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06/08/2015

Printed On:

Letting No: 20150528 Contract ID: C18928 Counties: OURAY, SAN JUAN

Letting Date: May 28, 2015 Region: 5

10:00 AM Letting Time:

				(0) -EST- Engineer's Estimate		(1) 1273A ROCK & CO.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, INC	
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
626-00000	Mobilization	1.000	LS	500,000.00000	500,000.00	636,000.00000	636,000.00	480,000.00000	480,000.00
626-01000	Public Information Services	1.000	LS	6,000.00000	6,000.00	26,325.00000	26,325.00	40,000.00000	40,000.00
627-00001	Pavement Marking Paint	2.000	GAL	100.00000	200.00	560.00000	1,120.00	800.00000	1,600.00
627-00005	Epoxy Pavement Marking	28.000	GAL	300.00000	8,400.00	280.00000	7,840.00	570.00000	15,960.00
627-00011	Pavement Marking Paint (Waterborne)	56.000	GAL	52.50000	2,940.00	112.00000	6,272.00	135.00000	7,560.00
630-00000	Flagging	4,400.000	HOUR	25.00000	110,000.00	24.50000	107,800.00	35.00000	154,000.00
630-00007	Traffic Control Inspection	45.000	DAY	180.00000	8,100.00	155.00000	6,975.00	230.00000	10,350.00
630-00012	Traffic Control Management	180.000	DAY	700.00000	126,000.00	700.00000	126,000.00	970.00000	174,600.00
630-80341	Construction Traffic Sign (Panel Size A)	12.000	EACH	50.00000	600.00	31.00000	372.00	50.00000	600.00
630-80342	Construction Traffic Sign (Panel Size B)	66.000	EACH	65.00000	4,290.00	35.00000	2,310.00	55.00000	3,630.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000	EACH	70.00000	560.00	40.00000	320.00	60.00000	480.00
630-80344	Construction Traffic Sign (Special)	64.000	SF	25.00000	1,600.00	20.00000	1,280.00	30.00000	1,920.00
630-80359	Portable Message Sign Panel	440.000	DAY	100.00000	44,000.00	45.00000	19,800.00	65.00000	28,600.00
630-80360	Drum Channelizing Device	76.000	EACH	35.00000	2,660.00	22.00000	1,672.00	35.00000	2,660.00

Tabulation of Bids

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				Engineer's Estimate ROCK & CO. AMERÍ		(2) 232 AMERICAN CONSTRUCTO	CIVIL	
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)	6.000 EACH	40.00000	240.00	55.00000	330.00	80.00000	480.00
630-80370	Concrete Barrier (Temporary)	750.000 LF	40.00000	30,000.00	56.00000	42,000.00	60.00000	45,000.00
630-80380	Traffic Cone	100.000 EACH	4.00000	400.00	5.00000	500.00	8.00000	800.00
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	2.000 EACH	3,000.00000	6,000.00	1,680.00000	3,360.00	2,400.00000	4,800.00
630-86810	Traffic Signal (Temporary)	2.000 EACH	35,000.00000	70,000.00	28,000.00000	56,000.00	16,000.00000	32,000.00
641-10000	Shotcrete	374.000 SY	400.00000	149,600.00	310.00000	115,940.00	300.00000	112,200.00
Section To	tals:	\$4,322,926.70		\$4,632,800.70		\$4,89	93,550.00	
Contract (Grand Totals	\$4,32	22,926.70	\$4,63	32,800.70	\$4,8	93,550.00	

Low Bid Item Analysis

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06/08/2015

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JUAN

Letting No: 20150528 Contract ID: C18928 Counties: OURAY, SAN

Letting Date: May 28, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 06/30/16 COMPLETION Project(s): FSA 5502-072

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Contract Description:

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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						
0005	201-00000 Clearing and Grul	1.000 bbing	30,000.00000	16,800.00000 L S	30,000.00	16,800.00	56.00%	-13,200.00
0010	202-00035 Removal of Pipe	150.000	25.00000	95.00000 LF	3,750.00	14,250.00	380.00%	10,500.00
0015	202-00090 Removal of Deline	14.000 eator	15.00000	30.00000 EACH	210.00	420.00	200.00%	210.00
0020	202-00150 Removal of Wall	3.000	31,000.00000	38,000.00000 EACH	93,000.00	114,000.00	122.58%	21,000.00

Low Bid Item Analysis

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SECTION:	0001	BID ITEMS						
0025	202-00160 Removal of Wall	54.000	45.00000	60.00000 SF	2,430.00	3,240.00	133.33%	810.00
0030	202-00220 Removal of Asph	4,648.000 alt Mat	10.00000	46.00000 SY	46,480.00	213,808.00	460.00%	167,328.00
0035	202-00240 Removal of Asph	614.000 alt Mat (Planing)	16.00000	49.00000 SY	9,824.00	30,086.00	306.25%	20,262.00
0040	202-00250 Removal of Pave	144.000 ment Marking	5.00000	11.00000 SF	720.00	1,584.00	220.00%	864.00

Low Bid Item Analysis

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Letting No: 20150528 Contract ID: C18928 Counties: OURAY, SAN

Letting Date: May 28, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 06/30/16 COMPLETION Project(s): FSA 5502-072

DATE

Contract Description:

The Cribwall replacement project has three separate work zones and will be located within the CDOT ROW between US 550 milepost (MP) 77.0 and 90.21 in San Juan and Ouray Counties. The purpose of the proposed project is to ensure the long term stability of US 550 and improve the roadway for motorist safety. Construction activities will include the replacement of existing cribwalls, minor widening of US 550 from MP 79.13 to 79.36, addition of new guardrail, addition of MSE and soil nail walls, replacement of three cross culverts, disposal of excavated rock and rehabilitation of roadway surfacing.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0045	202-04001 Plug Culvert	1.000	1,650.00000	5,500.00000 EACH	1,650.00	5,500.00	333.33%	3,850.00
0050	202-05030 Sawing Asphalt	1,084.000 Material (10 Inch)	4.80000	10.00000 LF	5,203.20	10,840.00	208.33%	5,636.80
0055	203-00400 Rock Excavation	7,544.000 n	74.00000	40.25000 CY	558,256.00	303,646.00	54.39%	-254,610.00
0060	203-00440 Rock Excavation	730.000 n (Special)	100.00000	117.00000 CY	73,000.00	85,410.00	117.00%	12,410.00

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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						
0065	203-01510 Backhoe	20.000	110.00000	145.00000 HOUR	2,200.00	2,900.00	131.82%	700.00
0070	203-01590 Front End Loade	40.000 er (Rubber Tire)	150.00000	112.00000 HOUR	6,000.00	4,480.00	74.67%	-1,520.00
0075	203-01594 Combination Loa	40.000 ader	130.00000	100.00000 HOUR	5,200.00	4,000.00	76.92%	-1,200.00
0800	203-01622 Sweeping (With	20.000 Pickup Broom)	80.00000	135.00000 HOUR	1,600.00	2,700.00	168.75%	1,100.00

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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						
0085	203-02300 Rock Scaler	50.000	140.00000	90.00000 HOUR	7,000.00	4,500.00	64.29%	-2,500.00
0090	203-02330 Laborer	40.000	60.00000	50.00000 HOUR	2,400.00	2,000.00	83.33%	-400.00
0095	206-00000 Structure Excava	622.000 ation	50.00000	33.00000 CY	31,100.00	20,526.00	66.00%	-10,574.00
0100	206-00010 Structure Excava	2,643.000 ation (Special)	65.00000	33.00000 CY	171,795.00	87,219.00	50.77%	-84,576.00

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SECTION:	0001	BID ITEMS						
0105	206-00050 Structure Backfil	2,790.000 I (Special)	50.00000	69.00000 CY	139,500.00	192,510.00	138.00%	53,010.00
0110	206-00065 Structure Backfil	36.000 I (Flow-Fill)	200.00000	475.00000 CY	7,200.00	17,100.00	237.50%	9,900.00
0115	206-00100 Structure Backfil	212.000 I (Class 1)	60.00000	69.00000 CY	12,720.00	14,628.00	115.00%	1,908.00
0120	206-00360 Mechanical Rein	124.000 Iforcement of Soil	90.00000	68.00000 CY	11,160.00	8,432.00	75.56%	-2,728.00

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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						
0125	207-00205 Topsoil	2,311.000	20.00000	40.00000 CY	46,220.00	92,440.00	200.00%	46,220.00
0130	207-00210 Stockpile Topsoi	2,311.000 I	9.00000	63.00000 CY	20,799.00	145,593.00	700.00%	124,794.00
0135	208-00002 Erosion Log (12	340.000 Inch)	5.50000	4.50000 LF	1,870.00	1,530.00	81.82%	-340.00
0140	208-00011 Erosion Bales (W	83.000 Veed Free)	25.00000	24.00000 EACH	2,075.00	1,992.00	96.00%	-83.00

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SECTION:	0001	BID ITEMS						
0145	208-00020 Silt Fence	1,550.000	6.00000	2.50000 LF	9,300.00	3,875.00	41.67%	-5,425.00
0150	208-00035 Aggregate Bag	400.000	5.25000	5.00000 LF	2,100.00	2,000.00	95.24%	-100.00
0155	208-00045 Concrete Washo	3.000 out Structure	1,700.00000	4,400.00000 EACH	5,100.00	13,200.00	258.82%	8,100.00
0160	208-00070 Vehicle Tracking	1.000 Pad	2,500.00000	3,900.00000 EACH	2,500.00	3,900.00	156.00%	1,400.00

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SECTION:	0001	BID ITEMS						
0165	208-00103 Removal and Dis	5.000 sposal of Sediment (65.00000 Labor)	56.00000 HOUR	325.00	280.00	86.15%	-45.00
0170	208-00105 Removal and Dis	5.000 sposal of Sediment (150.00000 Equipment)	150.00000 HOUR	750.00	750.00	100.00%	0.00
0175	208-00206 Erosion Control	150.000 Supervisor	260.00000	315.00000 DAY	39,000.00	47,250.00	121.15%	8,250.00
0180	211-01115 Rock Reinforcen	450.000 nent (Number 10)	110.00000	95.00000 LF	49,500.00	42,750.00	86.36%	-6,750.00

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SECTION:	0001	BID ITEMS						
0185	211-01200 Rock Anchor	1,183.000	75.00000	55.00000 LF	88,725.00	65,065.00	73.33%	-23,660.00
0190	212-00006 Seeding (Native)	3.000	1,800.00000	1,380.00000 ACRE	5,400.00	4,140.00	76.67%	-1,260.00
0195	212-00032 Soil Conditioning	3.000	2,000.00000	6,900.00000 ACRE	6,000.00	20,700.00	345.00%	14,700.00
0200	213-00012 Spray-on Mulch B	3.760 lanket	4,000.00000	4,995.00000 ACRE	15,040.00	18,781.20	124.88%	3,741.20

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SECTION:	0001	BID ITEMS						
0205	214-00450 Evergreen Tree	40.000 (5 Gallon Container)	50.00000	195.00000 EACH	2,000.00	7,800.00	390.00%	5,800.00
0210	214-01010 Brush Layer Cut	100.000 ting	3.00000	3.50000 EACH	300.00	350.00	116.67%	50.00
0215	215-00000 Transplant Shrul	20.000 b	175.00000	80.00000 EACH	3,500.00	1,600.00	45.71%	-1,900.00
0220	250-00010 Environmental H	1.000 lealth and Safety Ma	10,000.00000 nagement	4,250.00000 L S	10,000.00	4,250.00	42.50%	-5,750.00

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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						
0225	250-00050 Monitoring Tech	20.000 nician	300.00000	100.00000 HOUR	6,000.00	2,000.00	33.33%	-4,000.00
0230	250-00110 Health and Safet	20.000 ty Officer	185.00000	135.00000 HOUR	3,700.00	2,700.00	72.97%	-1,000.00
0235	250-00120 Material Samplin	5.000 ng and Delivery	1,500.00000	65.00000 EACH	7,500.00	325.00	4.33%	-7,175.00
0240	304-02000 Aggregate Base	2,250.000 Course (Class 2)	30.00000	45.00000 TON	67,500.00	101,250.00	150.00%	33,750.00

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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						
0245	304-06000 Aggregate Base	1,812.000 Course (Class 6)	30.00000	45.00000 TON	54,360.00	81,540.00	150.00%	27,180.00
0250	304-09014 Aggregate Base	392.000 Course (Special)	30.00000	45.00000 TON	11,760.00	17,640.00	150.00%	5,880.00
0255	403-00720 Hot Mix Asphalt	182.000 (Patching) (Asphalt)	185.00000	280.00000 TON	33,670.00	50,960.00	151.35%	17,290.00
0260	403-34731 Hot Mix Asphalt	1,846.000 (Grading SX) (75) (PC	130.00000 G 58-34)	168.00000 TON	239,980.00	310,128.00	129.23%	70,148.00

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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						
0265	411-10255 Emulsified Asph	1,235.000 alt (Slow-Setting)	3.00000	4.20000 GAL	3,705.00	5,187.00	140.00%	1,482.00
0270	420-00000 Geomembrane	230.000	13.50000	16.00000 SY	3,105.00	3,680.00	118.52%	575.00
0275	420-00300 Geotextile (Rein	649.000 forcement)	2.50000	16.00000 SY	1,622.50	10,384.00	640.00%	8,761.50
0280	420-00511 Asphalt Reinford	376.000 ement Geogrid	15.00000	25.00000 SY	5,640.00	9,400.00	166.67%	3,760.00

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SECTION:	0001	BID ITEMS						
0285	504-04440 Facing (Special)	1,054.000	100.00000	64.00000 SF	105,400.00	67,456.00	64.00%	-37,944.00
0290	504-05000 Wire Mesh Facing	6,101.000	15.00000	24.00000 SF	91,515.00	146,424.00	160.00%	54,909.00
0295	504-06310 Ground Nail (10 F	111.000 Foot)	850.00000	1,120.00000 EACH	94,350.00	124,320.00	131.76%	29,970.00
0300	506-00209 Riprap (9 Inch)	8.000	100.00000	125.00000 CY	800.00	1,000.00	125.00%	200.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0305	508-00100 Treated Timber	2.000	6,100.00000	39,850.00000 MFBM	12,200.00	79,700.00	653.28%	67,500.00
0310	509-00000 Structural Steel	1,093.000	1.50000	5.00000 LB	1,639.50	5,465.00	333.33%	3,825.50
0315	601-01000 Concrete Class B	50.100	500.00000	1,570.00000 CY	25,050.00	78,657.00	314.00%	53,607.00
0320	601-03000 Concrete Class D	213.000	700.00000	1,025.00000 CY	149,100.00	218,325.00	146.43%	69,225.00

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SECTION:	0001	BID ITEMS						
0325	601-40300 Structural Concr	200.000 ete Coating	8.20000	29.00000 SY	1,640.00	5,800.00	353.66%	4,160.00
0330	602-00020 Reinforcing Stee	35,677.000 el (Epoxy Coated)	2.50000	2.00000 LB	89,192.50	71,354.00	80.00%	-17,838.50
0335	602-00210 Welded Wire Fa	5,689.000 bric	80.0000	22.00000 SY	455,120.00	125,158.00	27.50%	-329,962.00
0340	604-00305 Inlet Type C (5 F	2.000 Foot)	2,800.00000	10,450.00000 EACH	5,600.00	20,900.00	373.21%	15,300.00

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SECTION:	0001	BID ITEMS						
0345	604-00505 Inlet Type D (5 F	3.000 Foot)	2,800.00000	10,450.00000 EACH	8,400.00	31,350.00	373.21%	22,950.00
0350	605-83002 Geocomposite D	6.000 Prain with Pipe	25.00000	50.00000 SY	150.00	300.00	200.00%	150.00
0355	606-00601 Guardrail Type 6	775.000 6 (6-3 Post Spacing)	53.00000	63.50000 LF	41,075.00	49,212.50	119.81%	8,137.50
0360	606-01370 Transition Type	2.000 3G	1,310.00000	4,165.00000 EACH	2,620.00	8,330.00	317.94%	5,710.00

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Letting No: 20150528 Contract ID: C18928 Counties: OURAY, SAN

Letting Date: May 28, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 06/30/16 COMPLETION Project(s): FSA 5502-072

DATE

Contract Description:

The Cribwall replacement project has three separate work zones and will be located within the CDOT ROW between US 550 milepost (MP) 77.0 and 90.21 in San Juan and Ouray Counties. The purpose of the proposed project is to ensure the long term stability of US 550 and improve the roadway for motorist safety. Construction activities will include the replacement of existing cribwalls, minor widening of US 550 from MP 79.13 to 79.36, addition of new guardrail, addition of MSE and soil nail walls, replacement of three cross culverts, disposal of excavated rock and rehabilitation of roadway surfacing.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0365	606-02003 End Anchorage	2.000 (Nonflared)	2,500.00000	9,475.00000 EACH	5,000.00	18,950.00	379.00%	13,950.00
0370	607-11525 Fence (Plastic)	600.000	5.00000	2.75000 LF	3,000.00	1,650.00	55.00%	-1,350.00
0375	607-55040 Mesh Anchor	24.000	240.00000	336.00000 EACH	5,760.00	8,064.00	140.00%	2,304.00
0380	607-55100 Wire Mesh	5,600.000	3.00000	3.50000 SF	16,800.00	19,600.00	116.67%	2,800.00

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SECTION:	0001	BID ITEMS						
0385	612-00001 Delineator (Type	10.000 I)	40.00000	28.00000 EACH	400.00	280.00	70.00%	-120.00
0390	612-00003 Delineator (Type	4.000 III)	45.00000	30.00000 EACH	180.00	120.00	66.67%	-60.00
0395	614-80321 Barricade (Type	6.000 3 M-A)	300.00000	725.00000 EACH	1,800.00	4,350.00	241.67%	2,550.00
0400	619-10360 36 Inch Welded	143.000 Steel Pipe	700.00000	500.00000 LF	100,100.00	71,500.00	71.43%	-28,600.00

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SECTION:	0001	BID ITEMS						
0405	620-00001 Field Office (Clas	1.000 ss 1)	25,000.00000	25,950.00000 EACH	25,000.00	25,950.00	103.80%	950.00
0410	620-00020 Sanitary Facility	1.000	2,000.00000	3,350.00000 EACH	2,000.00	3,350.00	167.50%	1,350.00
0415	625-00000 Construction Sur	1.000 veying	30,000.00000	37,000.00000 L S	30,000.00	37,000.00	123.33%	7,000.00
0420	625-00001 Construction Sur	40.000 veying (Hourly)	150.00000	300.00000 HOUR	6,000.00	12,000.00	200.00%	6,000.00

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SECTION:	0001	BID ITEMS						
0425	626-00000 Mobilization	1.000	500,000.00000	636,000.00000 L S	500,000.00	636,000.00	127.20%	136,000.00
0430	626-01000 Public Information	1.000 on Services	6,000.00000	26,325.00000 L S	6,000.00	26,325.00	438.75%	20,325.00
0435	627-00001 Pavement Marki	2.000 ng Paint	100.00000	560.00000 GAL	200.00	1,120.00	560.00%	920.00
0440	627-00005 Epoxy Pavemen	28.000 It Marking	300.00000	280.00000 GAL	8,400.00	7,840.00	93.33%	-560.00

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SECTION:	0001	BID ITEMS						
0445	627-00011 Pavement Marki	56.000 ng Paint (Waterborne)	52.50000	112.00000 GAL	2,940.00	6,272.00	213.33%	3,332.00
0450	630-00000 Flagging	4,400.000	25.00000	24.50000 HOUR	110,000.00	107,800.00	98.00%	-2,200.00
0455	630-00007 Traffic Control In	45.000 spection	180.00000	155.00000 DAY	8,100.00	6,975.00	86.11%	-1,125.00
0460	630-00012 Traffic Control M	180.000 lanagement	700.00000	700.00000 DAY	126,000.00	126,000.00	100.00%	0.00

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SECTION:	0001	BID ITEMS						
0465	630-80341 Construction Tra	12.000 iffic Sign (Panel Size A	50.00000 A)	31.00000 EACH	600.00	372.00	62.00%	-228.00
0470	630-80342 Construction Tra	66.000 Iffic Sign (Panel Size E	65.00000 3)	35.00000 EACH	4,290.00	2,310.00	53.85%	-1,980.00
0475	630-80343 Construction Tra	8.000 ffic Sign (Panel Size 0	70.00000 C)	40.00000 EACH	560.00	320.00	57.14%	-240.00
0480	630-80344 Construction Tra	64.000 ffic Sign (Special)	25.00000	20.00000 SF	1,600.00	1,280.00	80.00%	-320.00

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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						
0485	630-80359 Portable Messag	440.000 e Sign Panel	100.00000	45.00000 DAY	44,000.00	19,800.00	45.00%	-24,200.00
0490	630-80360 Drum Channelizi	76.000 ng Device	35.00000	22.00000 EACH	2,660.00	1,672.00	62.86%	-988.00
0495	630-80363 Drum Channelizi (Flashing)	6.000 ng Device (With Ligh	40.00000 nt)	55.00000 EACH	240.00	330.00	137.50%	90.00
0500	630-80370 Concrete Barrier	750.000 (Temporary)	40.00000	56.00000 LF	30,000.00	42,000.00	140.00%	12,000.00

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SECTION:	0001	BID ITEMS						
0505	630-80380 Traffic Cone	100.000	4.00000	5.00000 EACH	400.00	500.00	125.00%	100.00
0510	630-85006 Impact Attenuato (Temporary)	2.000 or (Sand Filled Plas	3,000.00000 tic Barrel)	1,680.00000 EACH	6,000.00	3,360.00	56.00%	-2,640.00
0515	630-86810 Traffic Signal (Te	2.000 emporary)	35,000.00000	28,000.00000 EACH	70,000.00	56,000.00	80.00%	-14,000.00
0520	641-10000 Shotcrete	374.000	400.00000	310.00000 SY	149,600.00	115,940.00	77.50%	-33,660.00

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Contrac	t Total for Calc	ulated Low Bidd	ers Bid Items		\$4,322,926.70	\$4,632,800.70	107.17%	\$309,874.00
Section 0001 Subtotal					\$4,322,926.70	\$4,632,800.70	107.17%	\$309,874.00
Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)