# Colorado Department Of Transportation Low Bid Summary

**01/22/2016**Page 1 of 1

Printed On:

Letting Date: January 21, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C20501	NHPP145A-064	4	ELAM CONSTRUCTION INCORPORATED	\$5,624,434.00	\$4,567,411.75	81.21%	-\$1,057,022.25
Lettii	ng Totals		4		\$5,624,434.00	\$4,567,411.75	81.21%	-\$1,057,022.25

#### **Vendor Ranking**

01/22/2016 Page 1 of 1

Letting No: 20160121 Contract ID: C20501 Project(s): NHPP145A-064

Printed On:

Letting Date:

January 21, 2016

Region: 5

Letting Time: 10:00 AM Contract Time: 125 WORKING DAYS Counties: DOLORES

Contract Description:

PROJECT NUMBER NHPP 145A-064

LOCATED IN DOLORES COUNTY BEGINNING AT MP 47.45 ON SH 145 NEAR THE NORTHERN LIMITS OF THE TOWN OF RICO, PROGRESSING APPROXIMATELY 11.8 MILES TO MP 59.36 NEAR THE SAN MIGUEL COUNTY LINE.

CONSISTS OF A ONE INCH HOT MIX ASPHALT LEVELING COURSE FOLLOWED BY A ONE AND ONE HALF INCH HOT MIX ASPHALT OVERLAY, INCLUDING CULVERT AND GUARDRAIL REPLACEMENT, BRIDGE REHABILITATION, AND FINAL SIGNING AND STRIPING.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	091A	ELAM CONSTRUCTION INCORPORATED	\$4,567,411.75	100.00%	81.21%
2	672A	OLDCASTLE SW GROUP, INC.	\$5,328,000.00	116.65%	94.73%
3	027A	APC SOUTHERN CONSTRUCTION COMPANY, LLC	\$5,521,989.31	120.90%	98.18%
0	-EST-	Engineer's Estimate	\$5,624,434.00	123.14%	100.00%
4	005A	A & S CONSTRUCTION CO.	\$5,683,000.00	124.42%	101.04%

## **Tabulation of Bids**

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01/22/2016

Printed On:

Letting No: 20160121 Contract ID: C20501 Counties: DOLORES

Letting Date: January 21, 2016 Region: 5

			(0) -EST- Engineer's Estimate		(1) 091A ELAM CONSTRUCTION, INC.		(2) 672A N, OLDCASTLE SW GROUP, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00033	Removal of Pipe	2.000 EACH	3,000.00000	6,000.00	4,275.00000	8,550.00	1,055.45000	2,110.90
202-00090	Removal of Delineator	490.000 EACH	10.00000	4,900.00	5.00000	2,450.00	5.05000	2,474.50
202-00240	Removal of Asphalt Mat (Planing)	1,027.000 SY	5.00000	5,135.00	7.50000	7,702.50	13.70000	14,069.90
202-00453	Removal of Portions of Present Structure (Class 2)	2.000 SY	115.00000	230.00	2,000.00000	4,000.00	2,040.00000	4,080.00
202-00810	Removal of Ground Sign	76.000 EACH	150.00000	11,400.00	155.00000	11,780.00	156.55000	11,897.80
202-01130	Removal of Guardrail Type 3	8,739.000 LF	3.00000	26,217.00	3.00000	26,217.00	5.05000	44,131.95
202-01300	Removal of End Anchorage	14.000 EACH	170.00000	2,380.00	320.00000	4,480.00	323.20000	4,524.80
202-04002	Clean Culvert	18.000 EACH	2,500.00000	45,000.00	3,450.00000	62,100.00	2,474.52000	44,541.36
203-01500	Blading	20.000 HOUR	200.00000	4,000.00	110.00000	2,200.00	151.32000	3,026.40
203-01565	Hydraulic Excavator	20.000 HOUR	250.00000	5,000.00	190.00000	3,800.00	246.85000	4,937.00
203-01594	Combination Loader	20.000 HOUR	170.00000	3,400.00	125.00000	2,500.00	139.32000	2,786.40
203-01597	Potholing	20.000 HOUR	275.00000	5,500.00	325.00000	6,500.00	633.60000	12,672.00
203-02330	Laborer	20.000 HOUR	70.00000	1,400.00	55.00000	1,100.00	46.47000	929.40
206-00066	Structure Backfill (Flowable Fly Ash)	6.000 CY	85.00000	510.00	415.00000	2,490.00	412.08000	2,472.48

## **Tabulation of Bids**

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01/22/2016

Printed On:

Letting No: 20160121 Contract ID: C20501 Counties: DOLORES

Letting Date: January 21, 2016 Region: 5

						(1) 091. ELAM CONSTR INC.		(2) 672A OLDCASTLE SW GROUP, INC.	
Item Code	Description	Quantity	,	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
208-00002	Erosion Log (12 Inch)	500.000	LF	5.00000	2,500.00	4.00000	2,000.00	4.02000	2,010.00
208-00021	Silt Fence (Reinforced)	1,000.000	LF	4.00000	4,000.00	3.25000	3,250.00	3.29000	3,290.00
208-00041	Rock Check Dam	47.000 EAC	СН	300.00000	14,100.00	780.00000	36,660.00	791.52000	37,201.44
208-00045	Concrete Washout Structure	2.000 EAC	СН	2,000.00000	4,000.00	2,500.00000	5,000.00	1,176.63000	2,353.26
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOL	UR	45.00000	900.00	55.00000	1,100.00	56.10000	1,122.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOL	UR	110.00000	2,200.00	135.00000	2,700.00	137.70000	2,754.00
208-00106	Sweeping (Sediment Removal)	120.000 HOL	UR	150.00000	18,000.00	125.00000	15,000.00	300.00000	36,000.00
208-00206	Erosion Control Supervisor	126.000 DA	AY	300.00000	37,800.00	315.00000	39,690.00	317.22000	39,969.72
212-00006	Seeding (Native)	1.000 ACF	RE	2,000.00000	2,000.00	1,535.00000	1,535.00	1,563.66000	1,563.66
212-00028	Seeding (Wetlands)	0.050 ACF	RE	3,000.00000	150.00	12,385.00000	619.25	12,632.70000	631.64
213-00002	Mulching (Weed Free Hay)	1.000 ACF	RE	2,500.00000	2,500.00	1,580.00000	1,580.00	1,609.56000	1,609.56
213-00061	Mulch Tackifier	100.000 I	LB	5.00000	500.00	5.20000	520.00	5.27000	527.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	470.000	SY	5.00000	2,350.00	4.00000	1,880.00	4.04000	1,898.80
240-00000	Wildlife Biologist	15.000 HOL	UR	100.00000	1,500.00	85.00000	1,275.00	86.70000	1,300.50

## **Tabulation of Bids**

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01/22/2016

Printed On:

Letting No: 20160121 Contract ID: C20501 Counties: DOLORES

Letting Date: January 21, 2016 Region: 5

				(0) -EST- Engineer's Estimate		(1) 091 ELAM CONSTF INC.		(2) 672A OLDCASTLE S' GROUP, INC.	
Item Code	Description	Quantit	ty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
240-00010	Removal of Nests	5.000 H	OUR	100.00000	500.00	75.00000	375.00	76.50000	382.50
304-06000	Aggregate Base Course (Class 6)	379.000	TON	28.00000	10,612.00	80.00000	30,320.00	66.25000	25,108.75
304-09014	Aggregate Base Course (Special)	3,770.000	TON	35.00000	131,950.00	30.00000	113,100.00	42.13000	158,830.10
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	457.000	TON	300.00000	137,100.00	125.00000	57,125.00	249.90000	114,204.30
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	19,082.000	TON	110.00000	2,099,020. 00	92.00000	1,755,544. 00	104.63000	1,996,549. 66
403-36721	Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	12,965.000	TON	110.00000	1,426,150. 00	88.00000	1,140,920. 00		1,257,993. 95
411-10255	Emulsified Asphalt (Slow-Setting)	21,524.000	GAL	4.00000	86,096.00	2.75000	59,191.00	2.97000	63,926.28
420-00520	Geogrid Pavement Reinforcement	142.000	SY	7.00000	994.00	20.00000	2,840.00	31.81000	4,517.02
506-00224	Riprap (24 Inch)	90.000	CY	220.00000	19,800.00	120.00000	10,800.00	206.04000	18,543.60
515-00120	Waterproofing (Membrane)	345.000	SY	10.00000	3,450.00	45.00000	15,525.00	32.05000	11,057.25
601-51005	Galvanic Anodes	20.000 E	ACH	50.00000	1,000.00	50.00000	1,000.00	51.00000	1,020.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	48.000	LF	150.00000	7,200.00	170.00000	8,160.00	283.56000	13,610.88
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	136.000	LF	200.00000	27,200.00	225.00000	30,600.00	543.66000	73,937.76

## **Tabulation of Bids**

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01/22/2016

Printed On:

Letting No: 20160121 Contract ID: C20501 Counties: DOLORES

Letting Date: January 21, 2016 Region: 5

			(0) -EST- Engineer's Estimate		(1) 091/A ELAM CONSTR INC.	STRUCTION, OLDČÁSTL		E SW
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
603-05024	24 Inch Reinforced Concrete End Section	2.000 EACH	1,750.00000	3,500.00	1,325.00000	2,650.00	1,711.56000	3,423.12
604-00505	Inlet Type D (5 Foot)	2.000 EACH	4,000.00000	8,000.00	4,000.00000	8,000.00	4,666.50000	9,333.00
605-00080	8 Inch Perforated Pipe Underdrain	550.000 LF	50.00000	27,500.00	75.00000	41,250.00	69.36000	38,148.00
606-00301	Guardrail Type 3 (6-3 Post Spacing) (31 in. MGS)(No-Block)	8,651.000 LF	25.00000 2	216,275.00	21.00000 1	181,671.00	21.31000	184,352.81
606-01370	Transition Type 3G (31 in. MGS)(No-Block)	4.000 EACH	1,900.00000	7,600.00	2,000.00000	8,000.00	2,040.00000	8,160.00
606-01385	Transition Type 3J (31 in. MGS)(No-Block)	1.000 EACH	1,200.00000	1,200.00	1,150.00000	1,150.00	1,173.00000	1,173.00
606-01390	End Anchorage Type 3K (31 in. MGS)(No-Block)	1.000 EACH	1,500.00000	1,500.00	1,500.00000	1,500.00	1,530.00000	1,530.00
606-02005	End Anchorage (Flared) (31 in. MGS)(No-Block)	13.000 EACH	2,500.00000	32,500.00	2,600.00000	33,800.00	2,652.00000	34,476.00
607-11525	Fence (Plastic)	500.000 LF	3.00000	1,500.00	3.00000	1,500.00	3.04000	1,520.00
612-00031	Delineator (Type I) (Extra Height)	781.000 EACH	60.00000	46,860.00	44.00000	34,364.00	44.88000	35,051.28
612-00033	Delineator (Type III) (Extra Height)	189.000 EACH	65.00000	12,285.00	48.00000	9,072.00	48.96000	9,253.44
614-00011	Sign Panel (Class I)	183.000 SF	20.00000	3,660.00	17.00000	3,111.00	17.34000	3,173.22
614-00012	Sign Panel (Class II)	547.000 SF	22.00000	12,034.00	20.00000	10,940.00	20.40000	11,158.80

## **Tabulation of Bids**

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Letting No: 20160121 Contract ID: C20501 Counties: DOLORES

Letting Date: January 21, 2016 Region: 5

			(0) -EST- Engineer's Estimate ELA		(1) 091A ELAM CONSTR INC.		(2) 672 OLDCASTL GROUP, I	E SW
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	25.000 EACH	160.00000	4,000.00	183.00000	4,575.00	186.66000	4,666.50
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	58.000 EACH	400.00000	23,200.00	410.00000	23,780.00	417.00000	24,186.00
620-00002	Field Office (Class 2)	1.000 EACH	25,000.00000	25,000.00	19,650.00000	19,650.00	19,109.70000	19,109.70
620-00012	Field Laboratory (Class 2)	1.000 EACH	30,000.00000	30,000.00	15,050.00000	15,050.00	15,478.50000	15,478.50
620-00020	Sanitary Facility	2.000 EACH	3,000.00000	6,000.00	3,150.00000	6,300.00	2,550.00000	5,100.00
626-00000	Mobilization	1.000 LS	500,000.00000 5	500,000.00	255,675.00000 2	255,675.00	457,667.20000	457,667.20
626-01103	Public Information Services (Tier III)	1.000 LS	10,000.00000	10,000.00	7,000.00000	7,000.00	3,940.01000	3,940.01
627-00009	Modified Epoxy Pavement Marking(Inlaid)	806.000 GAL	100.00000	80,600.00	130.00000 1	04,780.00	132.00000	106,392.00
627-00011	Pavement Marking Paint (Waterborne)	1,370.000 GAL	40.00000	54,800.00	36.50000	50,005.00	37.23000	51,005.10
630-00000	Flagging	6,000.000 HOUR	25.00000	150,000.00	20.00000 1	20,000.00	20.40000	122,400.00
630-00007	Traffic Control Inspection	65.000 DAY	150.00000	9,750.00	100.00000	6,500.00	102.00000	6,630.00
630-00012	Traffic Control Management	125.000 DAY	750.00000	93,750.00	590.00000	73,750.00	601.80000	75,225.00
630-80341	Construction Traffic Sign (Panel Size A)	4.000 EACH	50.00000	200.00	15.00000	60.00	15.30000	61.20
630-80342	Construction Traffic Sign (Panel Size B)	66.000 EACH	66.00000	4,356.00	25.00000	1,650.00	25.50000	1,683.00

## **Tabulation of Bids**

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Letting No: 20160121 Contract ID: C20501 Counties: DOLORES

Letting Date: January 21, 2016 Region: 5

				(0) -EST- Engineer's Estimate  (1) 091A ELAM CONSTRUCTION, INC.		. ,			(2) 672 OLDCASTL GROUP,	_E SW
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SECTION:	0001 ROADWAY						LCC:			
630-80350	Vertical Panel	20.000	EACH	35.00000	700.00	25.00000	500.00	25.50000	510.00	
630-80355	Portable Message Sign Panel	2.000	EACH	5,000.00000	10,000.00	3,000.00000	6,000.00	3,060.00000	6,120.00	
630-80360	Drum Channelizing Device	96.000 I	EACH	20.00000	1,920.00	25.00000	2,400.00	25.50000	2,448.00	
630-80370	Concrete Barrier (Temporary)	120.000	LF	50.00000	6,000.00	56.00000	6,720.00	128.25000	15,390.00	
630-80380	Traffic Cone	310.000	EACH	10.00000	3,100.00	3.00000	930.00	3.06000	948.60	
630-80520	Mobile Pavement Marking Zone	6.000	DAY	2,000.00000	12,000.00	650.00000	3,900.00	663.00000	3,978.00	
630-85011	Impact Attenuator (Temporary)	12.000	DAY	2,000.00000	24,000.00	500.00000	6,000.00	510.00000	6,120.00	
641-11003	Shotcrete (Class D)	40.000	CY	900.00000	36,000.00	775.00000	31,000.00	790.50000	31,620.00	
Section Tot	tals:			\$5,62	4,434.00	\$4,56	67,411.75	\$5,32	28,000.00	
Contract C	Grand Totals			\$5,6	24,434.00	\$4,5	67,411.75	\$5,3	328,000.00	

## **Tabulation of Bids**

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01/22/2016

Printed On:

Letting No: 20160121 Contract ID: C20501 Counties: DOLORES

Letting Date: January 21, 2016 Region: 5

			(3) 027A APC SOUTHERN CONSTRUCTION		(4) 005. A & S CONSTF CO.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00033	Removal of Pipe	2.000 EACH	1,601.75000	3,203.50	5,397.53000	10,795.06		
202-00090	Removal of Delineator	490.000 EACH	5.43000	2,660.70	9.66000	4,733.40		
202-00240	Removal of Asphalt Mat (Planing)	1,027.000 SY	17.85000	18,331.95	20.00000	20,540.00		
202-00453	Removal of Portions of Present Structure (Class 2)	2.000 SY	1,337.46000	2,674.92	2,415.00000	4,830.00		
202-00810	Removal of Ground Sign	76.000 EACH	168.33000	12,793.08	96.60000	7,341.60		
202-01130	Removal of Guardrail Type 3	8,739.000 LF	5.46000	47,714.94	6.80000	59,425.20		
202-01300	Removal of End Anchorage	14.000 EACH	349.24000	4,889.36	16.91000	236.74		
202-04002	Clean Culvert	18.000 EACH	2,128.17000	38,307.06	4,830.00000	86,940.00		
203-01500	Blading	20.000 HOUR	164.89000	3,297.80	160.00000	3,200.00		
203-01565	Hydraulic Excavator	20.000 HOUR	240.74000	4,814.80	250.00000	5,000.00		
203-01594	Combination Loader	20.000 HOUR	222.39000	4,447.80	130.00000	2,600.00		
203-01597	Potholing	20.000 HOUR	240.74000	4,814.80	260.00000	5,200.00		
203-02330	Laborer	20.000 HOUR	84.39000	1,687.80	60.00000	1,200.00		
206-00066	Structure Backfill (Flowable Fly Ash)	6.000 CY	230.04000	1,380.24	606.17000	3,637.02		

## **Tabulation of Bids**

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Letting Date: January 21, 2016 Region: 5

			(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005A A & S CONSTRUCTION CO.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00002	Erosion Log (12 Inch)	500.000 LF	4.22000	2,110.00	4.76000	2,380.00		
208-00021	Silt Fence (Reinforced)	1,000.000 LF	3.46000	3,460.00	3.90000	3,900.00		
208-00041	Rock Check Dam	47.000 EACH	422.64000	19,864.08	937.02000	44,039.94		
208-00045	Concrete Washout Structure	2.000 EACH	1,064.62000	2,129.24	500.00000	1,000.00		
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	58.85000	1,177.00	66.41000	1,328.20		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	144.45000	2,889.00	163.01000	3,260.20		
208-00106	Sweeping (Sediment Removal)	120.000 HOUR	213.99000	25,678.80	120.00000	14,400.00		
208-00206	Erosion Control Supervisor	126.000 DAY	107.00000	13,482.00	200.00000	25,200.00		
212-00006	Seeding (Native)	1.000 ACRE	1,640.27000	1,640.27	1,851.10000	1,851.10		
212-00028	Seeding (Wetlands)	0.050 ACRE	13,251.60000	662.58	25,000.00000	1,250.00		
213-00002	Mulching (Weed Free Hay)	1.000 ACRE	1,688.41000	1,688.41	1,905.44000	1,905.44		
213-00061	Mulch Tackifier	100.000 LB	5.53000	553.00	6.24000	624.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	470.000 SY	4.24000	1,992.80	4.78000	2,246.60		

## **Tabulation of Bids**

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Letting Date: January 21, 2016 Region: 5

			(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC	(4) 005A A & S CONSTRUCTION CO.	
Item Code	Description	Quantity	Unit Price Amou	int Unit Price Amount	Unit Price Amount
SECTION:	0001 ROADWAY			LCC:	
240-00000	Wildlife Biologist	15.000 HOUR	90.95000 1,36	64.25 102.64000 1,539.60	D
240-00010	Removal of Nests	5.000 HOUR	80.25000 40	90.56000 452.80	
304-06000	Aggregate Base Course (Class 6)	379.000 TON	77.00000 29,18	55.00000 20,845.00	
304-09014	Aggregate Base Course (Special)	3,770.000 TON	41.50000 156,45	45.00000 169,650.00	
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	457.000 TON	173.50000 79,28	180.00000 82,260.00	
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	19,082.000 TON	104.50000 1,994	,069. 103.00000 1,965,446 00 00	
403-36721	Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	12,965.000 TON	111.95000 1,451	.431. 103.00000 1,335,395 75 00	
411-10255	Emulsified Asphalt (Slow-Setting)	21,524.000 GAL	3.04000 65,43	4.00000 86,096.00	
420-00520	Geogrid Pavement Reinforcement	142.000 SY	32.34000 4,59	2.28 30.48000 4,328.10	6
506-00224	Riprap (24 Inch)	90.000 CY	150.87000 13,57	78.30 260.82000 23,473.80	
515-00120	Waterproofing (Membrane)	345.000 SY	96.30000 33,22	23.50 74.95000 25,857.7	5
601-51005	Galvanic Anodes	20.000 EACH	109.14000 2,18	60.38000 1,207.60	o l
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	48.000 LF	146.59000 7,03	400.00000 19,200.00	0

## **Tabulation of Bids**

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Printed On:

Letting No: 20160121 Contract ID: C20501 Counties: DOLORES

Letting Date: January 21, 2016 Region: 5

			(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005A A & S CONSTRUCTION CO.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	136.000 LF	187.25000	25,466.00	502.32000	68,315.52		
603-05024	24 Inch Reinforced Concrete End Section	2.000 EACH	1,308.58000	2,617.16	1,605.98000	3,211.96		
604-00505	Inlet Type D (5 Foot)	2.000 EACH	4,825.57000	9,651.14	7,003.50000	14,007.00		
605-00080	8 Inch Perforated Pipe Underdrain	550.000 LF	65.27000	35,898.50	103.85000	57,117.50		
606-00301	Guardrail Type 3 (6-3 Post Spacing) (31 in. MGS)(No-Block)	8,651.000 LF	23.03000	199,232.53	25.48000	220,427.48		
606-01370	Transition Type 3G (31 in. MGS)(No-Block)	4.000 EACH	2,182.74000	8,730.96	2,415.00000	9,660.00		
606-01385	Transition Type 3J (31 in. MGS)(No-Block)	1.000 EACH	1,255.08000	1,255.08	1,388.63000	1,388.63		
606-01390	End Anchorage Type 3K (31 in. MGS)(No-Block)	1.000 EACH	1,637.06000	1,637.06	1,811.25000	1,811.25		
606-02005	End Anchorage (Flared) (31 in. MGS)(No-Block)	13.000 EACH	2,837.56000	36,888.28	3,139.50000	40,813.50		
607-11525	Fence (Plastic)	500.000 LF	3.19000	1,595.00	3.60000	1,800.00		
612-00031	Delineator (Type I) (Extra Height)	781.000 EACH	47.78000	37,316.18	33.81000	26,405.61		
612-00033	Delineator (Type III) (Extra Height)	189.000 EACH	52.13000	9,852.57	43.47000	8,215.83		

## **Tabulation of Bids**

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01/22/2016

Printed On:

Letting No: 20160121 Contract ID: C20501 Counties: DOLORES

Letting Date: January 21, 2016 Region: 5

				(3) 027/ APC SOUTH CONSTRUC COMPANY,	IERN TION	(4) 005A A & S CONSTRUCTION CO.			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
614-00011	Sign Panel (Class I)	183.000	SF	18.46000	3,378.18	19.92000	3,645.36		
614-00012	Sign Panel (Class II)	547.000	SF	21.72000	11,880.84	22.34000	12,219.98		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	25.000	EACH	198.74000	4,968.50	150.94000	3,773.50		
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	58.000	EACH	444.18000	25,762.44	392.44000	22,761.52		
620-00002	Field Office (Class 2)	1.000	EACH	21,399.43000	21,399.43	30,000.00000	30,000.00		
620-00012	Field Laboratory (Class 2)	1.000	EACH	17,119.54000	17,119.54	30,000.00000	30,000.00		
620-00020	Sanitary Facility	2.000	EACH	5,349.86000	10,699.72	5,000.00000	10,000.00		
626-00000	Mobilization	1.000	LS	530,000.00000	530,000.00	540,703.90000	540,703.90		
626-01103	Public Information Services (Tier III)	1.000	LS	16,049.57000	16,049.57	9,056.25000	9,056.25		
627-00009	Modified Epoxy Pavement Marking(Inlaid)	806.000	GAL	138.56000	111,679.36	156.37000	126,034.22		
627-00011	Pavement Marking Paint (Waterborne)	1,370.000	GAL	39.05000	53,498.50	44.07000	60,375.90		
630-00000	Flagging	6,000.000	HOUR	21.72000	130,320.00	25.36000	152,160.00		
630-00007	Traffic Control Inspection	65.000	DAY	108.60000	7,059.00	150.94000	9,811.10		

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-00012	Traffic Control Management	125.000 DAY	640.75000	80,093.75	718.46000	89,807.50		
630-80341	Construction Traffic Sign (Panel Size A)	4.000 EACH	16.29000	65.16	24.15000	96.60		
630-80342	Construction Traffic Sign (Panel Size B)	66.000 EACH	27.15000	1,791.90	36.23000	2,391.18		
630-80350	Vertical Panel	20.000 EACH	27.15000	543.00	24.15000	483.00		
630-80355	Portable Message Sign Panel	2.000 EACH	3,258.06000	6,516.12	6,037.50000	12,075.00		
630-80360	Drum Channelizing Device	96.000 EACH	27.15000	2,606.40	18.11000	1,738.56		
630-80370	Concrete Barrier (Temporary)	120.000 LF	53.50000	6,420.00	85.73000	10,287.60		
630-80380	Traffic Cone	310.000 EACH	3.26000	1,010.60	1.21000	375.10		
630-80520	Mobile Pavement Marking Zone	6.000 DAY	695.48000	4,172.88	784.88000	4,709.28		
630-85011	Impact Attenuator (Temporary)	12.000 DAY	380.11000	4,561.32	422.63000	5,071.56		
641-11003	Shotcrete (Class D)	40.000 CY	841.67000	33,666.80	935.81000	37,432.40		
Section Tot	tals:		\$5,52	21,989.31	\$5,68	33,000.00		
Contract C	Grand Totals	\$5,5	21,989.31	\$5,6	83,000.00			

#### Low Bid Item Analysis

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Printed On:

Letting No: 20160121 Contract ID: C20501 Counties: DOLORES

Letting Date: January 21, 2016 Region: 5

Letting Time: 10:00 AM Contract Time: 125 WORKING DAYS Project(s): NHPP145A-064

Contract Description:

PROJECT NUMBER NHPP 145A-064

LOCATED IN DOLORES COUNTY BEGINNING AT MP 47.45 ON SH 145 NEAR THE NORTHERN LIMITS OF THE TOWN OF RICO, PROGRESSING APPROXIMATELY 11.8 MILES TO MP 59.36 NEAR THE SAN MIGUEL COUNTY LINE.

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00033 Removal of Pipe	2.000	3,000.00000	4,275.00000 EACH	6,000.00	8,550.00	142.50%	2,550.00
0010	202-00090 Removal of Delin	490.000 neator	10.00000	5.00000 EACH	4,900.00	2,450.00	50.00%	-2,450.00
0015	202-00240 Removal of Asph	1,027.000 nalt Mat (Planing)	5.00000	7.50000 SY	5,135.00	7,702.50	150.00%	2,567.50
0020	202-00453 Removal of Porti 2)	2.000 ons of Present Stru	115.00000 cture (Class	2,000.00000 SY	230.00	4,000.00	1739.13%	3,770.00

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

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SECTION:	0001	ROADWAY						
0025	202-00810 Removal of Grou	76.000 und Sign	150.00000	155.00000 EACH	11,400.00	11,780.00	103.33%	380.00
0030	202-01130 Removal of Gua	8,739.000 rdrail Type 3	3.00000	3.00000 LF	26,217.00	26,217.00	100.00%	0.00
0035	202-01300 Removal of End	14.000 Anchorage	170.00000	320.00000 EACH	2,380.00	4,480.00	188.24%	2,100.00
0040	202-04002 Clean Culvert	18.000	2,500.00000	3,450.00000 EACH	45,000.00	62,100.00	138.00%	17,100.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0045	203-01500 Blading	20.000	200.00000	110.00000 HOUR	4,000.00	2,200.00	55.00%	-1,800.00
0050	203-01565 Hydraulic Excav	20.000 ator	250.00000	190.00000 HOUR	5,000.00	3,800.00	76.00%	-1,200.00
0055	203-01594 Combination Loa	20.000 ader	170.00000	125.00000 HOUR	3,400.00	2,500.00	73.53%	-900.00
0060	203-01597 Potholing	20.000	275.00000	325.00000 HOUR	5,500.00	6,500.00	118.18%	1,000.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	203-02330 Laborer	20.000	70.00000	55.00000 HOUR	1,400.00	1,100.00	78.57%	-300.00
0070	206-00066 Structure Backfil	6.000 I (Flowable Fly Ash)	85.00000	415.00000 CY	510.00	2,490.00	488.24%	1,980.00
0075	208-00002 Erosion Log (12	500.000 Inch)	5.00000	4.00000 LF	2,500.00	2,000.00	80.00%	-500.00
0800	208-00021 Silt Fence (Rein	1,000.000 forced)	4.00000	3.25000 LF	4,000.00	3,250.00	81.25%	-750.00

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01/22/2016

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0085	208-00041 Rock Check Dan	47.000 n	300.00000	780.00000 EACH	14,100.00	36,660.00	260.00%	22,560.00
0090	208-00045 Concrete Washo	2.000 out Structure	2,000.00000	2,500.00000 EACH	4,000.00	5,000.00	125.00%	1,000.00
0095	208-00103 Removal and Dis	20.000 sposal of Sediment	45.00000 (Labor)	55.00000 HOUR	900.00	1,100.00	122.22%	200.00
0100	208-00105 Removal and Dis	20.000 sposal of Sediment	110.00000 (Equipment)	135.00000 HOUR	2,200.00	2,700.00	122.73%	500.00

#### Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0105	208-00106 Sweeping (Sedim	120.000 nent Removal)	150.00000	125.00000 HOUR	18,000.00	15,000.00	83.33%	-3,000.00
0110	208-00206 Erosion Control S	126.000 Supervisor	300.00000	315.00000 DAY	37,800.00	39,690.00	105.00%	1,890.00
0115	212-00006 Seeding (Native)	1.000	2,000.00000	1,535.00000 ACRE	2,000.00	1,535.00	76.75%	-465.00
0120	212-00028 Seeding (Wetland	0.050 ds)	3,000.00000	12,385.00000 ACRE	150.00	619.25	412.83%	469.25

#### **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	ROADWAY						
0125	213-00002 Mulching (Weed F	1.000 Free Hay)	2,500.00000	1,580.00000 ACRE	2,500.00	1,580.00	63.20%	-920.00
0130	213-00061 Mulch Tackifier	100.000	5.00000	5.20000 LB	500.00	520.00	104.00%	20.00
0135	216-00201 Soil Retention Bla (Biodegradable C	470.000 inket (Straw-Cocon lass 1)	5.00000 ut)	4.00000 SY	2,350.00	1,880.00	80.00%	-470.00
0140	240-00000 Wildlife Biologist	15.000	100.00000	85.00000 HOUR	1,500.00	1,275.00	85.00%	-225.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0145	240-00010 Removal of Nest	5.000 ts	100.00000	75.00000 HOUR	500.00	375.00	75.00%	-125.00
0150	304-06000 Aggregate Base	379.000 Course (Class 6)	28.00000	80.00000 TON	10,612.00	30,320.00	285.71%	19,708.00
0155	304-09014 Aggregate Base	3,770.000 Course (Special)	35.00000	30.00000 TON	131,950.00	113,100.00	85.71%	-18,850.00
0160	403-00720 Hot Mix Asphalt	457.000 (Patching) (Asphalt)	300.00000	125.00000 TON	137,100.00	57,125.00	41.67%	-79,975.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0165	403-34731 Hot Mix Asphalt	19,082.000 (Grading SX) (75) (F	110.00000 PG 58-34)	92.00000 TON	2,099,020.00	1,755,544.00	83.64%	-343,476.00
0170	403-36721 Hot Mix Asphalt	12,965.000 (Grading ST)(75)(P0	110.00000 3 58-28)	88.00000 TON	1,426,150.00	1,140,920.00	80.00%	-285,230.00
0175	411-10255 Emulsified Asph	21,524.000 alt (Slow-Setting)	4.00000	2.75000 GAL	86,096.00	59,191.00	68.75%	-26,905.00
0180	420-00520 Geogrid Paveme	142.000 ent Reinforcement	7.00000	20.00000 SY	994.00	2,840.00	285.71%	1,846.00

#### 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	ROADWAY						
0185	506-00224 Riprap (24 Inch)	90.000	220.00000	120.00000 CY	19,800.00	10,800.00	54.55%	-9,000.00
0190	515-00120 Waterproofing (M	345.000 embrane)	10.00000	45.00000 SY	3,450.00	15,525.00	450.00%	12,075.00
0195	601-51005 Galvanic Anodes	20.000	50.00000	50.00000 EACH	1,000.00	1,000.00	100.00%	0.00
0200	603-01245 24 Inch Reinforce Place)	48.000 ed Concrete Pipe (C	150.00000 complete In	170.00000 LF	7,200.00	8,160.00	113.33%	960.00

#### Low Bid Item Analysis

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SECTION:	0001	ROADWAY						
0205	603-01365	136.000	200.00000	225.00000	27,200.00	30,600.00	112.50%	3,400.00
	36 Inch Reinford Place)	ed Concrete Pipe (C	Complete In	LF				
0210	603-05024	2.000	1,750.00000	1,325.00000	3,500.00	2,650.00	75.71%	-850.00
	24 Inch Reinford	ed Concrete End Se	ection	EACH				
0215	604-00505	2.000	4,000.00000	4,000.00000	8,000.00	8,000.00	100.00%	0.00
	Inlet Type D (5 Foot)			EACH				
0220	605-00080	550.000	50.00000	75.00000	27,500.00	41,250.00	150.00%	13,750.00
	8 Inch Perforate	d Pipe Underdrain		LF				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0225	606-00301	8,651.000	25.00000	21.00000	216,275.00	181,671.00	84.00%	-34,604.00
	Guardrail Type 3 MGS)(No-Block)	3 (6-3 Post Spacing)	(31 in.	LF				
0230	606-01370	4.000	1,900.00000	2,000.00000	7,600.00	8,000.00	105.26%	400.00
	Transition Type	3G (31 in. MGS)(No	-Block)	EACH				
0235	606-01385	1.000	1,200.00000	1,150.00000	1,200.00	1,150.00	95.83%	-50.00
	Transition Type	3J (31 in. MGS)(No-	Block)	EACH				
0240	606-01390	1.000	1,500.00000	1,500.00000	1,500.00	1,500.00	100.00%	0.00
	End Anchorage	Type 3K (31 in. MG	S)(No-Block)	EACH				

#### Low Bid Item Analysis

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Printed On:

Letting No: 20160121 Contract ID: C20501 Counties: DOLORES

Letting Date: January 21, 2016 Region: 5

Letting Time: 10:00 AM Contract Time: 125 WORKING DAYS Project(s): NHPP145A-064

Contract Description:

PROJECT NUMBER NHPP 145A-064

LOCATED IN DOLORES COUNTY BEGINNING AT MP 47.45 ON SH 145 NEAR THE NORTHERN LIMITS OF THE TOWN OF RICO, PROGRESSING APPROXIMATELY 11.8 MILES TO MP 59.36 NEAR THE SAN MIGUEL COUNTY LINE.

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	606-02005 End Anchorage (	13.000 (Flared) (31 in. MGS	2,500.00000 S)(No-Block)	2,600.00000 EACH	32,500.00	33,800.00	104.00%	1,300.00
0250	607-11525 Fence (Plastic)	500.000	3.00000	3.00000 LF	1,500.00	1,500.00	100.00%	0.00
0255	612-00031 Delineator (Type	781.000 I) (Extra Height)	60.00000	44.00000 EACH	46,860.00	34,364.00	73.33%	-12,496.00
0260	612-00033 Delineator (Type	189.000 III) (Extra Height)	65.00000	48.00000 EACH	12,285.00	9,072.00	73.85%	-3,213.00

#### 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	ROADWAY						
0265	614-00011 Sign Panel (Clas	183.000 ss I)	20.00000	17.00000 SF	3,660.00	3,111.00	85.00%	-549.00
0270	614-00012 Sign Panel (Clas	547.000 ss II)	22.00000	20.00000 SF	12,034.00	10,940.00	90.91%	-1,094.00
0275	614-01503 Steel Sign Suppo Socket)	25.000 ort (2-Inch Round)(P	160.00000 ost and	183.00000 EACH	4,000.00	4,575.00	114.38%	575.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0280	614-01573 Steel Sign Suppo 40)(Post & Slipba	58.000 ort (2-1/2 Inch Rour ase)	400.00000 nd NP-	410.00000 EACH	23,200.00	23,780.00	102.50%	580.00
0285	620-00002 Field Office (Clas	1.000 ss 2)	25,000.00000	19,650.00000 EACH	25,000.00	19,650.00	78.60%	-5,350.00
0290	620-00012 Field Laboratory	1.000 (Class 2)	30,000.00000	15,050.00000 EACH	30,000.00	15,050.00	50.17%	-14,950.00
0295	620-00020 Sanitary Facility	2.000	3,000.00000	3,150.00000 EACH	6,000.00	6,300.00	105.00%	300.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0300	626-00000 Mobilization	1.000	500,000.00000	255,675.00000 L S	500,000.00	255,675.00	51.14%	-244,325.00
0305	626-01103 Public Information	1.000 on Services (Tier III)	10,000.00000	7,000.00000 L S	10,000.00	7,000.00	70.00%	-3,000.00
0310	627-00009 Modified Epoxy	806.000 Pavement Marking(	100.00000 Inlaid)	130.00000 GAL	80,600.00	104,780.00	130.00%	24,180.00
0315	627-00011 Pavement Marki	1,370.000 ing Paint (Waterborn	40.00000 ne)	36.50000 GAL	54,800.00	50,005.00	91.25%	-4,795.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0320	630-00000 Flagging	6,000.000	25.00000	20.00000 HOUR	150,000.00	120,000.00	80.00%	-30,000.00
0325	630-00007 Traffic Control Ir	65.000 spection	150.00000	100.00000 DAY	9,750.00	6,500.00	66.67%	-3,250.00
0330	630-00012 Traffic Control M	125.000 lanagement	750.00000	590.00000 DAY	93,750.00	73,750.00	78.67%	-20,000.00
0335	630-80341 Construction Tra	4.000 affic Sign (Panel Size /	50.00000 A)	15.00000 EACH	200.00	60.00	30.00%	-140.00

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SECTION:	0001	ROADWAY						
0340	630-80342 Construction Tra	66.000 Iffic Sign (Panel Size	66.00000 B)	25.00000 EACH	4,356.00	1,650.00	37.88%	-2,706.00
0345	630-80350 Vertical Panel	20.000	35.00000	25.00000 EACH	700.00	500.00	71.43%	-200.00
0350	630-80355 Portable Messag	2.000 ge Sign Panel	5,000.00000	3,000.00000 EACH	10,000.00	6,000.00	60.00%	-4,000.00
0355	630-80360 Drum Channeliz	96.000 ing Device	20.00000	25.00000 EACH	1,920.00	2,400.00	125.00%	480.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0360	630-80370 Concrete Barrier	120.000 (Temporary)	50.00000	56.00000 LF	6,000.00	6,720.00	112.00%	720.00
0365	630-80380 Traffic Cone	310.000	10.00000	3.00000 EACH	3,100.00	930.00	30.00%	-2,170.00
0370	630-80520 Mobile Pavemer	6.000 nt Marking Zone	2,000.00000	650.00000 DAY	12,000.00	3,900.00	32.50%	-8,100.00
0375	630-85011 Impact Attenuate	12.000 or (Temporary)	2,000.00000	500.00000 DAY	24,000.00	6,000.00	25.00%	-18,000.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0380	641-11003 Shotcrete (Class	40.000 s D)	900.00000	775.00000 CY	36,000.00	31,000.00	86.11%	-5,000.00
Section 00	001 Subtotal				\$5,624,434.00	\$4,567,411.75	81.21%	-\$1,057,022.25
Contract Total for Calculated Low Bidders Bid Items					\$5,624,434.00	\$4,567,411.75	81.21%	-\$1,057,022.25