# Colorado Department Of Transportation Low Bid Summary

**10/10/2019** Page 1 of 1

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Letting Date: October 03, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C20853	STA0711-018	4	A and S CONSTRUCTION CO.	\$16,800,000.00	\$16,679,000.00	99.28%	-\$121,000.00
Letti	ng Totals		4		\$16,800,000.00	\$16,679,000.00	99.28%	-\$121,000.00

#### Vendor Ranking

C20853

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Contract Description:

SH 71 SOUTH OF LIMON

This project consists of overlay and structure work between MP 63.8- MP 100.883 on SH 71 South of Limon.

Contract ID:

There are approximately 10 miles of full-depth reclamation (0.8") HMA overlay, 24 miles of 2" HMA

overlay, 3 miles of 3" HMA overlay, a small segment of 2" mill and 2" fill of HMA in the floodplain area between

MP 100.46 - MP 100.756. Various structure work to be completed on 7 structures and 2 box culvert extensions.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	005A	A and S CONSTRUCTION CO.	\$16,679,000.00	100.00%	99.28%
0	-EST-	Engineer's Estimate	\$16,800,000.00	100.73%	100.00%
2	257A	SIMON CONTRACTORS	\$17,652,078.39	105.83%	105.07%
3	027A	APC SOUTHERN CONSTRUCTION COMPANY, LLC	\$19,543,232.60	117.17%	116.33%
4	695A	KIEWIT INFRASTRUCTURE CO.	\$22,209,970.80	133.16%	132.20%

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				(0) -EST Engineer's Es		(1) 005 A and S CONST CO.		(2) 257 SIMON CONTR	
Item Code	Description	Quant	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00090	Removal of Delineator	950.000	EACH	2.00000	1,900.00	4.00000	3,800.00	5.10000	4,845.00
202-00210	Removal of Concrete Pavement	81.000	SY	20.00000	1,620.00	30.00000	2,430.00	49.00000	3,969.00
202-00240	Removal of Asphalt Mat (Planing)	14,878.000	SY	3.00000	44,634.00	5.00000	74,390.00	3.60000	53,560.80
202-00246	Removal of Asphalt Mat (Planing) (Special)	1,704.000	SY	12.00000	20,448.00	18.00000	30,672.00	16.00000	27,264.00
202-00250	Removal of Pavement Marking	207,782.000	SF	0.95000	197,392.90	0.10000	20,778.20	0.90000	187,003.80
202-00425	Removal of Bridge Railing	1,587.000	LF	25.00000	39,675.00	13.00000	20,631.00	28.00000	44,436.00
202-00453	Removal of Portions of Present Structure (Class 2)	345.000	SY	300.00000	103,500.00	270.00000	93,150.00	356.00000	122,820.00
202-00460	Removal of Portions of Present Structure (Class 3)	143.000	SY	500.00000	71,500.00	400.00000	57,200.00	1,011.00000	144,573.00
202-00500	Removal of Portions of Present Structure	8.000 I	EACH	1,000.00000	8,000.00	1,200.00000	9,600.00	2,795.00000	22,360.00
202-00503	Removal of Portions of Present Structure	91.000	SY	300.00000	27,300.00	240.00000	21,840.00	380.00000	34,580.00
202-00505	Removal of Portions of Present Structure	231.000	SF	75.00000	17,325.00	100.00000	23,100.00	356.00000	82,236.00
202-00810	Removal of Ground Sign	2.000	EACH	75.00000	150.00	200.00000	400.00	153.00000	306.00
202-00821	Removal of Sign Panel	2.000 1	EACH	60.00000	120.00	70.00000	140.00	51.00000	102.00
202-01000	Removal of Fence	90.000	LF	1.80000	162.00	5.00000	450.00	4.00000	360.00
202-01130	Removal of Guardrail Type 3	1,645.000	LF	10.00000	16,450.00	5.00000	8,225.00	8.55000	14,064.75

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				(0) -EST Engineer's Es		(1) 005. A and S CONST CO.		(2) 257 SIMON CONTR	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-01300	Removal of End Anchorage	12.000 E	EACH	600.00000	7,200.00	220.00000	2,640.00	254.00000	3,048.00
202-04050	Clean Expansion Joint	144.000	LF	30.00000	4,320.00	19.00000	2,736.00	31.00000	4,464.00
203-00000	Unclassified Excavation	163.000	CY	23.00000	3,749.00	30.00000	4,890.00	51.00000	8,313.00
203-00050	Unsuitable Material	2,500.000	CY	20.00000	50,000.00	20.00000	50,000.00	18.52000	46,300.00
203-00060	Embankment Material (Complete In Place)	13,148.000	CY	20.00000	262,960.00	42.00000	552,216.00	40.00000	525,920.00
203-01100	Proof Rolling	10.000 H	IOUR	100.00000	1,000.00	160.00000	1,600.00	80.00000	800.00
203-01500	Blading	8.000 H	IOUR	135.00000	1,080.00	140.00000	1,120.00	145.00000	1,160.00
203-01597	Potholing	16.000 H	IOUR	250.00000	4,000.00	260.00000	4,160.00	200.00000	3,200.00
206-00000	Structure Excavation	697.000	CY	25.00000	17,425.00	26.00000	18,122.00	37.00000	25,789.00
206-00100	Structure Backfill (Class 1)	26.000	CY	45.00000	1,170.00	140.00000	3,640.00	199.00000	5,174.00
206-00200	Structure Backfill (Class 2)	258.000	CY	20.00000	5,160.00	125.00000	32,250.00	81.50000	21,027.00
207-00205	Topsoil	430.000	CY	11.00000	4,730.00	7.00000	3,010.00	8.20000	3,526.00
207-00210	Stockpile Topsoil	430.000	CY	6.00000	2,580.00	5.00000	2,150.00	5.00000	2,150.00
208-00001	Silt Dike	300.000	LF	10.00000	3,000.00	10.00000	3,000.00	6.00000	1,800.00
208-00002	Erosion Log Type 1 (12 Inch)	1,500.000	LF	5.00000	7,500.00	8.00000	12,000.00	6.00000	9,000.00
208-00035	Aggregate Bag	1,500.000	LF	10.00000	15,000.00	10.00000	15,000.00	5.00000	7,500.00

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			(0) -EST- Engineer's Estimate		(1) 005 A and S CONST CO.		(2) 257A TION SIMON CONTRACTO	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000 EACH	1,750.00000	7,000.00	1,700.00000	6,800.00	4,570.00000	18,280.00
208-00075	Pre-fabricated Vehicle Tracking Pad	6.000 EACH	1,200.00000	7,200.00	1,200.00000	7,200.00	2,500.00000	15,000.00
208-00103	Removal and Disposal of Sediment (Labor)	80.000 HOUR	60.00000	4,800.00	60.00000	4,800.00	45.00000	3,600.00
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	115.00000	1,150.00	130.00000	1,300.00	80.00000	800.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	140.00000	5,600.00	170.00000	6,800.00	125.00000	5,000.00
212-00006	Seeding (Native)	1.000 ACRE	4,000.00000	4,000.00	700.00000	700.00	650.00000	650.00
212-00032	Soil Conditioning	0.800 ACRE	5,000.00000	4,000.00	6,000.00000	4,800.00	4,500.00000	3,600.00
213-00012	Spray-on Mulch Blanket	0.200 ACRE	5,000.00000	1,000.00	5,000.00000	1,000.00	4,200.00000	840.00
216-00222	Soil Retention Blanket (Coconut) (Biodegradable Class 2)	3,880.000 SY	3.00000	11,640.00	4.00000	15,520.00	3.00000	11,640.00
304-06000	Aggregate Base Course (Class 6)	375.000 TON	45.00000	16,875.00	39.00000	14,625.00	38.00000	14,250.00
310-00608	Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	196,181.000 SY	2.80000	549,306.80	2.60000	510,070.60	2.75000	539,497.75
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	2,000.000 TON	170.00000	340,000.00	110.00000	220,000.00	128.00000	256,000.00
403-33741	Hot Mix Asphalt (Grading S) (75) (PG 64-22)	51,069.000 TON	76.00000	3,881,244. 00	77.00000	3,932,313. 00		4,238,727. 00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	82,953.000 TON	87.00000	7,216,911. 00	81.00000	6,719,193. 00	87.00000	7,216,911. 00

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				(0) -EST- Engineer's Estimate		(1) 005A A and S CONSTRUCTION CO.		(2) 257 SIMON CONTR	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
408-01100	Joint Sealant	557.000	LF	30.00000	16,710.00	22.00000	12,254.00	28.50000	15,874.50
411-10255	Emulsified Asphalt (Slow-Setting)	58,305.000	GAL	3.00000	174,915.00	3.00000	174,915.00	1.02000	59,471.10
420-00102	Geotextile (Erosion Control) (Class 1)	863.000	SY	4.00000	3,452.00	4.00000	3,452.00	6.06000	5,229.78
420-00132	Geotextile (Separator) (Class 1)	3,750.000	SY	2.80000	10,500.00	6.00000	22,500.00	2.30000	8,625.00
506-00010	Riprap (Special)	124.000	CY	110.00000	13,640.00	220.00000	27,280.00	286.00000	35,464.00
506-00218	Riprap (18 Inch)	342.000	CY	100.00000	34,200.00	210.00000	71,820.00	173.00000	59,166.00
506-00424	Soil Riprap (24 Inch)	263.000	CY	115.00000	30,245.00	200.00000	52,600.00	201.50000	52,994.50
507-00000	Concrete Slope and Ditch Paving	15.000	CY	900.00000	13,500.00	1,100.00000	16,500.00	1,070.71000	16,060.65
515-00120	Waterproofing (Membrane)	1,704.000	SY	20.00000	34,080.00	20.00000	34,080.00	25.50000	43,452.00
515-00400	Concrete Sealer	318.000	SY	20.00000	6,360.00	20.00000	6,360.00	18.30000	5,819.40
601-03000	Concrete Class D	5.000	CY	875.00000	4,375.00	750.00000	3,750.00	2,151.52000	10,757.60
601-03030	Concrete Class D (Box Culvert)	371.000	CY	700.00000	259,700.00	720.00000	267,120.00	889.00000	329,819.00
601-03057	Concrete Class DR	55.000	CY	1,500.00000	82,500.00	3,000.00000	165,000.00	2,540.00000	139,700.00
601-06102	Concrete (Patching)	77.000	CF	150.00000	11,550.00	170.00000	13,090.00	400.00000	30,800.00
601-51005	Galvanic Anodes	2,440.000	EACH	25.00000	61,000.00	33.00000	80,520.00	40.00000	97,600.00
602-00000	Reinforcing Steel	4,257.000	LB	3.00000	12,771.00	1.50000	6,385.50	3.03000	12,898.71

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				(0) -EST- Engineer's Estimate		(1) 005 A and S CONST CO.		(2) 257 SIMON CONTF	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
602-00020	Reinforcing Steel (Epoxy Coated)	52,378.000	LB	1.20000	62,853.60	2.20000	115,231.60	2.05000	107,374.90
606-00301	Guardrail Type 3 (6-3 Post Spacing)	2,775.000	LF	33.00000	91,575.00	27.00000	74,925.00	25.10000	69,652.50
606-01370	Transition Type 3G	28.000	EACH	2,300.00000	64,400.00	3,400.00000	95,200.00	2,292.00000	64,176.00
606-02005	End Anchorage (Flared)	14.000	EACH	2,810.00000	39,340.00	3,500.00000	49,000.00	2,378.00000	33,292.00
606-11010	Bridge Rail Type 10R	1,587.000	LF	185.00000	293,595.00	175.00000	277,725.00	161.70000	256,617.90
607-00010	Corner and Line Brace Post	4.000	EACH	250.00000	1,000.00	400.00000	1,600.00	265.00000	1,060.00
607-01000	Fence Barbed Wire with Metal Posts	105.000	LF	2.50000	262.50	11.00000	1,155.00	6.00000	630.00
612-00111	Delineator (Drivable)(Type I)	1,006.000	EACH	65.00000	65,390.00	120.00000	120,720.00	71.43000	71,858.58
612-00112	Delineator (Drivable)(Type II)	29.000	EACH	77.00000	2,233.00	122.00000	3,538.00	76.53000	2,219.37
612-00113	Delineator (Drivable)(Type III)	93.000	EACH	80.00000	7,440.00	130.00000	12,090.00	76.53000	7,117.29
612-00114	Delineator (Drivable)(Type I)(Furnish Only)	20.000	EACH	40.00000	800.00	55.00000	1,100.00	45.92000	918.40
612-00115	Delineator (Drivable)(Type II)(Furnish Only)	2.000	EACH	40.00000	80.00	55.00000	110.00	48.98000	97.96
612-00116	Delineator (Drivable)(Type III)(Furnish Only)	3.000	EACH	40.00000	120.00	60.00000	180.00	48.98000	146.94
614-00012	Sign Panel (Class II)	38.000	SF	20.00000	760.00	24.00000	912.00	28.57000	1,085.66
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	2.000	EACH	400.00000	800.00	500.00000	1,000.00	408.17000	816.34

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				(0) -EST- Engineer's Estimate		(1) 005 A and S CONST CO.		(2) 257 SIMON CONTF	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
619-30320	4 Inch Galvanized Pipe	63.000	LF	50.00000	3,150.00	470.00000	29,610.00	323.23000	20,363.49
620-00002	Field Office (Class 2)	1.000	EACH	20,000.00000	20,000.00	22,000.00000	22,000.00	23,000.00000	23,000.00
620-00012	Field Laboratory (Class 2)	1.000	EACH	22,000.00000	22,000.00	22,000.00000	22,000.00	18,000.00000	18,000.00
620-00020	Sanitary Facility	3.000	EACH	1,750.00000	5,250.00	5,000.00000	15,000.00	4,653.26000	13,959.78
625-00000	Construction Surveying	1.000	LS	40,000.00000	40,000.00	48,000.00000	48,000.00	115,000.00000	115,000.00
626-00000	Mobilization	1.000	LS	997,729.20000	997,729.20	998,517.10000	998,517.10	782,000.00000	782,000.00
626-01104	Public Information Services (Tier IV)	1.000	LS	10,000.00000	10,000.00	10,000.00000	10,000.00	9,050.00000	9,050.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	2,831.000	GAL	120.00000	339,720.00	90.00000	254,790.00	84.85000	240,210.35
627-00013	Pavement Marking Paint (High Build)	7,511.000	GAL	45.00000	337,995.00	48.00000	360,528.00	46.97000	352,791.67
627-00029	24 Inch Pavement Marking Tape (Removable)	120.000	LF	15.00000	1,800.00	30.00000	3,600.00	25.25000	3,030.00
627-30305	Preformed Plastic Pavement Marking (60 Mil) (Word-Symbol)	109.000	SF	14.00000	1,526.00	20.00000	2,180.00	17.68000	1,927.12
627-30310	Preformed Plastic Pavement Marking (60 Mil) (Xwalk-Stop Line)	572.000	SF	20.00000	11,440.00	13.00000	7,436.00	11.11000	6,354.92
629-01031	Survey Monument (Type 3A)	9.000	EACH	600.00000	5,400.00	1,000.00000	9,000.00	574.53000	5,170.77
630-00000	Flagging	11,350.000 H	HOUR	28.00000	317,800.00	25.00000	283,750.00	32.65000	370,577.50
630-00007	Traffic Control Inspection	75.000	DAY	200.00000	15,000.00	230.00000	17,250.00	357.14000	26,785.50

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		Contract ID. 0200	(0) -EST- Engineer's Estimate		(1) 005 A and S CONST CO.		(2) 257 SIMON CONTF	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-00012	Traffic Control Management	145.000 DAY	775.00000	112,375.00	800.00000	116,000.00	1,161.15000	168,366.75
630-80001	Flashing Beacon (Portable)	8.000 EACH	800.0000	6,400.00	1,200.00000	9,600.00	1,224.49000	9,795.92
630-80336	Barricade (Type 3 M-B) (Temporary)	16.000 EACH	150.00000	2,400.00	260.00000	4,160.00	561.22000	8,979.52
630-80341	Construction Traffic Sign (Panel Size A)	52.000 EACH	50.00000	2,600.00	32.00000	1,664.00	71.43000	3,714.36
630-80342	Construction Traffic Sign (Panel Size B)	116.000 EACH	60.00000	6,960.00	35.00000	4,060.00	76.53000	8,877.48
630-80343	Construction Traffic Sign (Panel Size C)	20.000 EACH	72.00000	1,440.00	40.00000	800.00	86.73000	1,734.60
630-80344	Construction Traffic Sign (Special)	636.000 SF	20.00000	12,720.00	22.00000	13,992.00	30.61000	19,467.96
630-80350	Vertical Panel	36.000 EACH	25.00000	900.00	40.00000	1,440.00	15.31000	551.16
630-80355	Portable Message Sign Panel	4.000 EACH	4,000.00000	16,000.00	17,000.00000	68,000.00	6,632.65000	26,530.60
630-80360	Drum Channelizing Device	453.000 EACH	40.00000	18,120.00	36.00000	16,308.00	20.41000	9,245.73
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	45.00000	450.00	42.00000	420.00	20.41000	204.10
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	10.000 EACH	40.00000	400.00	42.00000	420.00	20.41000	204.10
630-80370	Barrier (Temporary)	700.000 LF	40.00000	28,000.00	55.00000	38,500.00	75.00000	52,500.00
630-80380	Traffic Cone	600.000 EACH	10.00000	6,000.00	4.00000	2,400.00	5.10000	3,060.00
630-80520	Mobile Pavement Marking Zone	3.000 DAY	1,500.00000	4,500.00	7,000.00000	21,000.00	6,060.61000	18,181.83

#### **Tabulation of Bids**

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		(0) -EST Engineer's Es		(1) 005A A and S CONSTRUCTION CO.		(2) 257A SIMON CONTRACTOR	
Item Code Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS					LCC:		
630-86810 Traffic Signal (Temporary)	4.000 EACH	15,000.00000	60,000.00	16,000.00000	64,000.00	13,800.00000	55,200.00
Section Totals:		\$16,80	00,000.00	\$16,67	79,000.00	\$17,6	52,078.39
Contract Grand Totals		\$16,8	00,000.00	\$16,6	79,000.00	\$17,0	652,078.39

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				(3) 027A APC SOUTHERN CONSTRUCTION		(4) 695 KIEWI INFRASTRUCT	Т		
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00090	Removal of Delineator	950.000 E	ACH	5.15000	4,892.50	6.00000	5,700.00		
202-00210	Removal of Concrete Pavement	81.000	SY	49.44000	4,004.64	50.00000	4,050.00		
202-00240	Removal of Asphalt Mat (Planing)	14,878.000	SY	2.91000	43,294.98	3.00000	44,634.00		
202-00246	Removal of Asphalt Mat (Planing) (Special)	1,704.000	SY	13.22000	22,526.88	20.00000	34,080.00		
202-00250	Removal of Pavement Marking	207,782.000	SF	0.88000	182,848.16	0.90000	187,003.80		
202-00425	Removal of Bridge Railing	1,587.000	LF	28.79000	45,689.73	15.00000	23,805.00		
202-00453	Removal of Portions of Present Structure (Class 2)	345.000	SY	242.37000	83,617.65	350.00000	120,750.00		
202-00460	Removal of Portions of Present Structure (Class 3)	143.000	SY	374.48000	53,550.64	950.00000	135,850.00		
202-00500	Removal of Portions of Present Structure	8.000 E	ACH	1,031.90000	8,255.20	1,400.00000	11,200.00		
202-00503	Removal of Portions of Present Structure	91.000	SY	213.25000	19,405.75	130.00000	11,830.00		
202-00505	Removal of Portions of Present Structure	231.000	SF	91.54000	21,145.74	45.00000	10,395.00		
202-00810	Removal of Ground Sign	2.000 E	ACH	154.49000	308.98	300.00000	600.00		
202-00821	Removal of Sign Panel	2.000 E	ACH	51.50000	103.00	60.00000	120.00		
202-01000	Removal of Fence	90.000	LF	6.18000	556.20	6.00000	540.00		
202-01130	Removal of Guardrail Type 3	1,645.000	LF	8.81000	14,492.45	6.00000	9,870.00		

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			0200	(3) 027A APC SOUTH CONSTRUC COMPANY,	ERN TION	(4) 695 KIEWI INFRASTRUCT	г		
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-01300	Removal of End Anchorage	12.000 E	EACH	261.60000	3,139.20	550.00000	6,600.00		
202-04050	Clean Expansion Joint	144.000	LF	16.64000	2,396.16	25.00000	3,600.00		
203-00000	Unclassified Excavation	163.000	CY	71.78000	11,700.14	40.00000	6,520.00		
203-00050	Unsuitable Material	2,500.000	CY	62.83000	157,075.00	23.00000	57,500.00		
203-00060	Embankment Material (Complete In Place)	13,148.000	CY	26.79000	352,234.92	40.00000	525,920.00		
203-01100	Proof Rolling	10.000 F	IOUR	102.99000	1,029.90	200.00000	2,000.00		
203-01500	Blading	8.000 H	IOUR	154.49000	1,235.92	150.00000	1,200.00		
203-01597	Potholing	16.000 H	IOUR	283.23000	4,531.68	300.00000	4,800.00		
206-00000	Structure Excavation	697.000	CY	84.45000	58,861.65	40.00000	27,880.00		
206-00100	Structure Backfill (Class 1)	26.000	CY	164.79000	4,284.54	110.00000	2,860.00		
206-00200	Structure Backfill (Class 2)	258.000	CY	71.78000	18,519.24	70.00000	18,060.00		
207-00205	Topsoil	430.000	CY	20.60000	8,858.00	25.00000	10,750.00		
207-00210	Stockpile Topsoil	430.000	CY	20.60000	8,858.00	12.00000	5,160.00		
208-00001	Silt Dike	300.000	LF	13.90000	4,170.00	4.00000	1,200.00		
208-00002	Erosion Log Type 1 (12 Inch)	1,500.000	LF	4.22000	6,330.00	4.00000	6,000.00		

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#### **Tabulation of Bids**

			(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC	(4) 695A KIEWIT INFRASTRUCTURE CO.	
Item Code	Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION:	0001 BID ITEMS			LCC:	
208-00035	Aggregate Bag	1,500.000 LF	6.95000 10,425.00	6.00000 9,000.00	
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000 EACH	1,588.42000 6,353.68	1,500.00000 6,000.00	
208-00075	Pre-fabricated Vehicle Tracking Pad	6.000 EACH	2,059.84000 12,359.04	2,500.00000 15,000.00	
208-00103	Removal and Disposal of Sediment (Labor)	80.000 HOUR	51.50000 4,120.00	130.00000 10,400.00	
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	154.49000 1,544.90	160.00000 1,600.00	
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	308.98000 12,359.20	250.00000 10,000.00	
212-00006	Seeding (Native)	1.000 ACRE	926.93000 926.93	1,500.00000 1,500.00	
212-00032	Soil Conditioning	0.800 ACRE	3,064.01000 2,451.21	5,000.00000 4,000.00	
213-00012	Spray-on Mulch Blanket	0.200 ACRE	6,117.73000 1,223.55	7,000.00000 1,400.00	
216-00222	Soil Retention Blanket (Coconut) (Biodegradable Class 2)	3,880.000 SY	3.14000 12,183.20	3.50000 13,580.00	
304-06000	Aggregate Base Course (Class 6)	375.000 TON	57.68000 21,630.00	45.00000 16,875.00	
310-00608	Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	196,181.000 SY	4.34000 851,425.54	5.00000 980,905.00	
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	2,000.000 TON	155.92000 311,840.00	200.00000 400,000.00	
403-33741	Hot Mix Asphalt (Grading S) (75) (PG 64-22)	51,069.000 TON	90.46000 4,619,701. 74	98.00000 5,004,762. 00	

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#### **Tabulation of Bids**

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				(3) 027A APC SOUTH CONSTRUC COMPANY,	IERN TION	(4) 695A KIEWIT INFRASTRUCTURE CO.			
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	82,953.000	TON	92.73000	7,692,231. 69	108.00000	8,958,924. 00		
408-01100	Joint Sealant	557.000	LF	20.80000	11,585.60	45.00000	25,065.00		
411-10255	Emulsified Asphalt (Slow-Setting)	58,305.000	GAL	2.55000	148,677.75	2.50000	145,762.50		
420-00102	Geotextile (Erosion Control) (Class 1)	863.000	SY	8.24000	7,111.12	3.00000	2,589.00		
420-00132	Geotextile (Separator) (Class 1)	3,750.000	SY	8.24000	30,900.00	2.00000	7,500.00		
506-00010	Riprap (Special)	124.000	CY	287.35000	35,631.40	280.00000	34,720.00		
506-00218	Riprap (18 Inch)	342.000	CY	126.68000	43,324.56	130.00000	44,460.00		
506-00424	Soil Riprap (24 Inch)	263.000	CY	126.68000	33,316.84	125.00000	32,875.00		
507-00000	Concrete Slope and Ditch Paving	15.000	CY	785.37000	11,780.55	1,500.00000	22,500.00		
515-00120	Waterproofing (Membrane)	1,704.000	SY	19.24000	32,784.96	50.00000	85,200.00		
515-00400	Concrete Sealer	318.000	SY	18.72000	5,952.96	30.00000	9,540.00		
601-03000	Concrete Class D	5.000	CY	690.71000	3,453.55	4,000.00000	20,000.00		
601-03030	Concrete Class D (Box Culvert)	371.000	CY	640.78000	237,729.38	1,000.00000	371,000.00		
601-03057	Concrete Class DR	55.000	CY	2,987.51000	164,313.05	3,500.00000	192,500.00		
601-06102	Concrete (Patching)	77.000	CF	157.07000	12,094.39	650.00000	50,050.00		

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				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.			
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
601-51005	Galvanic Anodes	2,440.000	EACH	31.73000	77,421.20	20.00000	48,800.00		
602-00000	Reinforcing Steel	4,257.000	LB	1.56000	6,640.92	2.50000	10,642.50		
602-00020	Reinforcing Steel (Epoxy Coated)	52,378.000	LB	2.08000	108,946.24	2.00000	104,756.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	2,775.000	LF	25.85000	71,733.75	30.00000	83,250.00		
606-01370	Transition Type 3G	28.000 I	EACH	2,360.58000	66,096.24	3,500.00000	98,000.00		
606-02005	End Anchorage (Flared)	14.000 I	EACH	2,449.15000	34,288.10	5,000.00000	70,000.00		
606-11010	Bridge Rail Type 10R	1,587.000	LF	166.54000	264,298.98	160.00000	253,920.00		
607-00010	Corner and Line Brace Post	4.000 I	EACH	514.96000	2,059.84	550.00000	2,200.00		
607-01000	Fence Barbed Wire with Metal Posts	105.000	LF	12.36000	1,297.80	5.00000	525.00		
612-00111	Delineator (Drivable)(Type I)	1,006.000 I	EACH	72.09000	72,522.54	80.00000	80,480.00		
612-00112	Delineator (Drivable)(Type II)	29.000	EACH	77.24000	2,239.96	85.00000	2,465.00		
612-00113	Delineator (Drivable)(Type III)	93.000	EACH	77.24000	7,183.32	87.00000	8,091.00		
612-00114	Delineator (Drivable)(Type I)(Furnish Only)	20.000	EACH	46.35000	927.00	50.00000	1,000.00		
612-00115	Delineator (Drivable)(Type II)(Furnish Only)	2.000	EACH	49.44000	98.88	55.00000	110.00		
612-00116	Delineator (Drivable)(Type III)(Furnish Only)	3.000	EACH	49.44000	148.32	55.00000	165.00		

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				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.			
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
614-00012	Sign Panel (Class II)	38.000	SF	28.84000	1,095.92	31.00000	1,178.00		
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	2.000 [	EACH	411.97000	823.94	450.00000	900.00		
619-30320	4 Inch Galvanized Pipe	63.000	LF	480.58000	30,276.54	160.00000	10,080.00		
620-00002	Field Office (Class 2)	1.000 E	EACH	30,897.62000	30,897.62	20,000.00000	20,000.00		
620-00012	Field Laboratory (Class 2)	1.000 E	EACH	22,658.26000	22,658.26	25,000.00000	25,000.00		
620-00020	Sanitary Facility	3.000 E	EACH	5,149.60000	15,448.80	1,200.00000	3,600.00		
625-00000	Construction Surveying	1.000	LS	66,429.89000	66,429.89	50,000.00000	50,000.00		
626-00000	Mobilization	1.000	LS	1,731,749. 38000	1,731,749. 38	2,000,000. 00000	2,000,000. 00		
626-01104	Public Information Services (Tier IV)	1.000	LS	20,598.41000	20,598.41	5,000.00000	5,000.00		
627-00009	Modified Epoxy Pavement Marking(Inlaid)	2,831.000	GAL	86.51000	244,909.81	105.00000	297,255.00		
627-00013	Pavement Marking Paint (High Build)	7,511.000	GAL	47.89000	359,701.79	55.00000	413,105.00		
627-00029	24 Inch Pavement Marking Tape (Removable)	120.000	LF	25.75000	3,090.00	30.00000	3,600.00		
627-30305	Preformed Plastic Pavement Marking (60 Mil) (Word-Symbol)	109.000	SF	18.02000	1,964.18	20.00000	2,180.00		
627-30310	Preformed Plastic Pavement Marking (60 Mil) (Xwalk-Stop Line)	572.000	SF	11.33000	6,480.76	14.00000	8,008.00		

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			(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
629-01031	Survey Monument (Type 3A)	9.000 EACH	1,029.92000	9,269.28	1,200.00000	10,800.00		
630-00000	Flagging	11,350.000 HOUR	32.96000 3	374,096.00	35.00000	397,250.00		
630-00007	Traffic Control Inspection	75.000 DAY	360.47000	27,035.25	400.00000	30,000.00		
630-00012	Traffic Control Management	145.000 DAY	1,029.92000	149,338.40	1,100.00000	159,500.00		
630-80001	Flashing Beacon (Portable)	8.000 EACH	1,235.90000	9,887.20	2,000.00000	16,000.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	16.000 EACH	566.46000	9,063.36	650.00000	10,400.00		
630-80341	Construction Traffic Sign (Panel Size A)	52.000 EACH	72.09000	3,748.68	80.00000	4,160.00		
630-80342	Construction Traffic Sign (Panel Size B)	116.000 EACH	77.24000	8,959.84	85.00000	9,860.00		
630-80343	Construction Traffic Sign (Panel Size C)	20.000 EACH	87.54000	1,750.80	95.00000	1,900.00		
630-80344	Construction Traffic Sign (Special)	636.000 SF	30.90000	19,652.40	35.00000	22,260.00		
630-80350	Vertical Panel	36.000 EACH	15.45000	556.20	20.00000	720.00		
630-80355	Portable Message Sign Panel	4.000 EACH	6,694.48000	26,777.92	7,500.00000	30,000.00		
630-80360	Drum Channelizing Device	453.000 EACH	20.60000	9,331.80	25.00000	11,325.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	20.60000	206.00	35.00000	350.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	10.000 EACH	20.60000	206.00	35.00000	350.00		

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		(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.			
Item Code Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS					LCC:		
630-80370 Barrier (Temporary)	700.000 LF	56.65000	39,655.00	50.00000	35,000.00		
630-80380 Traffic Cone	600.000 EACH	5.15000	3,090.00	6.00000	3,600.00		
630-80520 Mobile Pavement Marking Zone	3.000 DAY	6,179.52000	18,538.56	8,000.00000	24,000.00		
630-86810 Traffic Signal (Temporary)	4.000 EACH	23,173.22000	92,692.88	20,000.00000	80,000.00		
Section Totals:		\$19,54	3,232.60	\$22,20	9,970.80		
Contract Grand Totals		\$19,54	13,232.60	\$22,20	09,970.80		

#### Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00090 Removal of Deli	950.000 neator	2.00000	4.00000 EACH	1,900.00	3,800.00	200.00%	1,900.00
0010	202-00210 Removal of Con	81.000 crete Pavement	20.00000	30.00000 SY	1,620.00	2,430.00	150.00%	810.00
0015	202-00240 Removal of Asp	14,878.000 halt Mat (Planing)	3.00000	5.00000 SY	44,634.00	74,390.00	166.67%	29,756.00
0020	202-00246 Removal of Asp	1,704.000 halt Mat (Planing) (S	12.00000 pecial)	18.00000 SY	20,448.00	30,672.00	150.00%	10,224.00
0025	202-00250 Removal of Pav	207,782.00 ement Marking	0.95000	0.10000 SF	197,392.90	20,778.20	10.53%	-176,614.70
0030	202-00425 Removal of Brid	1,587.000 ge Railing	25.00000	13.00000 LF	39,675.00	20,631.00	52.00%	-19,044.00
0035	202-00453 Removal of Port 2)	345.000 ions of Present Struc	300.00000 eture (Class	270.00000 SY	103,500.00	93,150.00	90.00%	-10,350.00
0040	202-00460 Removal of Port 3)	143.000 ions of Present Struc	500.00000 eture (Class	400.00000 SY	71,500.00	57,200.00	80.00%	-14,300.00
0045	202-00500 Removal of Port	8.000 ions of Present Struc	1,000.00000 eture	1,200.00000 EACH	8,000.00	9,600.00	120.00%	1,600.00
0050	202-00503 Removal of Port	91.000 ions of Present Struc	300.00000 eture	240.00000 SY	27,300.00	21,840.00	80.00%	-5,460.00
0055	202-00505 Removal of Port	231.000 ions of Present Struc	75.00000 cture	100.00000 SF	17,325.00	23,100.00	133.33%	5,775.00

#### Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0060	202-00810 Removal of Grou	2.000 ınd Sign	75.00000	200.00000 EACH	150.00	400.00	266.67%	250.00
0065	202-00821 Removal of Sign	2.000 Panel	60.00000	70.00000 EACH	120.00	140.00	116.67%	20.00
0070	202-01000 Removal of Fend	90.000 ce	1.80000	5.00000 LF	162.00	450.00	277.78%	288.00
0075	202-01130 Removal of Gua	1,645.000 rdrail Type 3	10.00000	5.00000 LF	16,450.00	8,225.00	50.00%	-8,225.00
0800	202-01300 Removal of End	12.000 Anchorage	600.00000	220.00000 EACH	7,200.00	2,640.00	36.67%	-4,560.00
0085	202-04050 Clean Expansion	144.000 Joint	30.00000	19.00000 LF	4,320.00	2,736.00	63.33%	-1,584.00
0090	203-00000 Unclassified Exc	163.000 avation	23.00000	30.00000 CY	3,749.00	4,890.00	130.43%	1,141.00
0095	203-00050 Unsuitable Mate	2,500.000 rial	20.00000	20.00000 CY	50,000.00	50,000.00	100.00%	0.00
0100	203-00060 Embankment Ma	13,148.000 aterial (Complete In	20.00000 Place)	42.00000 CY	262,960.00	552,216.00	210.00%	289,256.00
0105	203-01100 Proof Rolling	10.000	100.00000	160.00000 HOUR	1,000.00	1,600.00	160.00%	600.00
0110	203-01500 Blading	8.000	135.00000	140.00000 HOUR	1,080.00	1,120.00	103.70%	40.00
0115	203-01597 Potholing	16.000	250.00000	260.00000 HOUR	4,000.00	4,160.00	104.00%	160.00

#### Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0120	206-00000 Structure Excava	697.000 tion	25.00000	26.00000 CY	17,425.00	18,122.00	104.00%	697.00
0125	206-00100 Structure Backfill	26.000 (Class 1)	45.00000	140.00000 CY	1,170.00	3,640.00	311.11%	2,470.00
0130	206-00200 Structure Backfill	258.000 (Class 2)	20.00000	125.00000 CY	5,160.00	32,250.00	625.00%	27,090.00
0135	207-00205 Topsoil	430.000	11.00000	7.00000 CY	4,730.00	3,010.00	63.64%	-1,720.00
0140	207-00210 Stockpile Topsoil	430.000	6.00000	5.00000 CY	2,580.00	2,150.00	83.33%	-430.00
0145	208-00001 Silt Dike	300.000	10.00000	10.00000 LF	3,000.00	3,000.00	100.00%	0.00
0150	208-00002 Erosion Log Type	1,500.000 e 1 (12 Inch)	5.00000	8.00000 LF	7,500.00	12,000.00	160.00%	4,500.00
0155	208-00035 Aggregate Bag	1,500.000	10.00000	10.00000 LF	15,000.00	15,000.00	100.00%	0.00
0160	208-00046 Pre-fabricated Co (Type 1)	4.000 oncrete Washout Sti	1,750.00000 ructure	1,700.00000 EACH	7,000.00	6,800.00	97.14%	-200.00
0165	208-00075 Pre-fabricated Ve	6.000 chicle Tracking Pad	1,200.00000	1,200.00000 EACH	7,200.00	7,200.00	100.00%	0.00
0170	208-00103 Removal and Dis	80.000 posal of Sediment (	60.00000 Labor)	60.00000 HOUR	4,800.00	4,800.00	100.00%	0.00
0175	208-00105 Removal and Dis	10.000 posal of Sediment (	115.00000 Equipment)	130.00000 HOUR	1,150.00	1,300.00	113.04%	150.00

#### Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0180	208-00106 Sweeping (Sedin	40.000 nent Removal)	140.00000	170.00000 HOUR	5,600.00	6,800.00	121.43%	1,200.00
0185	212-00006 Seeding (Native)	1.000	4,000.00000	700.00000 ACRE	4,000.00	700.00	17.50%	-3,300.00
0190	212-00032 Soil Conditioning	0.800	5,000.00000	6,000.00000 ACRE	4,000.00	4,800.00	120.00%	800.00
0195	213-00012 Spray-on Mulch I	0.200 Blanket	5,000.00000	5,000.00000 ACRE	1,000.00	1,000.00	100.00%	0.00
0200	216-00222 Soil Retention Bl Class 2)	3,880.000 anket (Coconut) (Bio	3.00000 odegradable	4.00000 SY	11,640.00	15,520.00	133.33%	3,880.00
0205	304-06000 Aggregate Base	375.000 Course (Class 6)	45.00000	39.00000 TON	16,875.00	14,625.00	86.67%	-2,250.00
0210	310-00608 Full Depth Recla Pavement (0-8")	196,181.00 mation of Hot Mix A	2.80000 sphalt	2.60000 SY	549,306.80	510,070.60	92.86%	-39,236.20
0215	403-00720 Hot Mix Asphalt (	2,000.000 (Patching) (Asphalt)	170.00000	110.00000 TON	340,000.00	220,000.00	64.71%	-120,000.00
0220	403-33741 Hot Mix Asphalt (	51,069.000 (Grading S) (75) (PC	76.00000 6 64-22)	77.00000 TON	3,881,244.00	3,932,313.00	101.32%	51,069.00
0225	403-34751 Hot Mix Asphalt (	82,953.000 (Grading SX) (75) (F	87.00000 PG 64-28)	81.00000 TON	7,216,911.00	6,719,193.00	93.10%	-497,718.00
0230	408-01100 Joint Sealant	557.000	30.00000	22.00000 LF	16,710.00	12,254.00	73.33%	-4,456.00

#### Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0235	411-10255 Emulsified Aspha	58,305.000 It (Slow-Setting)	3.00000	3.00000 GAL	174,915.00	174,915.00	100.00%	0.00
0240	420-00102 Geotextile (Erosio	863.000 on Control) (Class 1)	4.00000	4.00000 SY	3,452.00	3,452.00	100.00%	0.00
0245	420-00132 Geotextile (Separ	3,750.000 rator) (Class 1)	2.80000	6.00000 SY	10,500.00	22,500.00	214.29%	12,000.00
0250	506-00010 Riprap (Special)	124.000	110.00000	220.00000 CY	13,640.00	27,280.00	200.00%	13,640.00
0255	506-00218 Riprap (18 Inch)	342.000	100.00000	210.00000 CY	34,200.00	71,820.00	210.00%	37,620.00
0260	506-00424 Soil Riprap (24 In	263.000 nch)	115.00000	200.00000 CY	30,245.00	52,600.00	173.91%	22,355.00
0265	507-00000 Concrete Slope a	15.000 and Ditch Paving	900.00000	1,100.00000 CY	13,500.00	16,500.00	122.22%	3,000.00
0270	515-00120 Waterproofing (M	1,704.000 lembrane)	20.00000	20.00000 SY	34,080.00	34,080.00	100.00%	0.00
0275	515-00400 Concrete Sealer	318.000	20.00000	20.00000 SY	6,360.00	6,360.00	100.00%	0.00
0280	601-03000 Concrete Class D	5.000	875.00000	750.00000 CY	4,375.00	3,750.00	85.71%	-625.00
0285	601-03030 Concrete Class D	371.000 (Box Culvert)	700.00000	720.00000 CY	259,700.00	267,120.00	102.86%	7,420.00
0290	601-03057 Concrete Class D	55.000 PR	1,500.00000	3,000.00000 CY	82,500.00	165,000.00	200.00%	82,500.00

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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						
0295	601-06102 Concrete (Patchi	77.000 ng)	150.00000	170.00000 CF	11,550.00	13,090.00	113.33%	1,540.00
0300	601-51005 Galvanic Anodes	2,440.000	25.00000	33.00000 EACH	61,000.00	80,520.00	132.00%	19,520.00
0305	602-00000 Reinforcing Stee	4,257.000 I	3.00000	1.50000 LB	12,771.00	6,385.50	50.00%	-6,385.50
0310	602-00020 Reinforcing Stee	52,378.000 I (Epoxy Coated)	1.20000	2.20000 LB	62,853.60	115,231.60	183.33%	52,378.00
0315	606-00301 Guardrail Type 3	2,775.000 (6-3 Post Spacing)	33.00000	27.00000 LF	91,575.00	74,925.00	81.82%	-16,650.00
0320	606-01370 Transition Type 3	28.000 3G	2,300.00000	3,400.00000 EACH	64,400.00	95,200.00	147.83%	30,800.00
0325	606-02005 End Anchorage (	14.000 (Flared)	2,810.00000	3,500.00000 EACH	39,340.00	49,000.00	124.56%	9,660.00
0330	606-11010 Bridge Rail Type	1,587.000 10R	185.00000	175.00000 LF	293,595.00	277,725.00	94.59%	-15,870.00
0335	607-00010 Corner and Line	4.000 Brace Post	250.00000	400.00000 EACH	1,000.00	1,600.00	160.00%	600.00
0340	607-01000 Fence Barbed W	105.000 fire with Metal Posts	2.50000	11.00000 LF	262.50	1,155.00	440.00%	892.50
0345	612-00111 Delineator (Driva	1,006.000 able)(Type I)	65.00000	120.00000 EACH	65,390.00	120,720.00	184.62%	55,330.00
0350	612-00112 Delineator (Driva	29.000 lble)(Type II)	77.00000	122.00000 EACH	2,233.00	3,538.00	158.44%	1,305.00

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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						
0355	612-00113 Delineator (Driva	93.000 able)(Type III)	80.00000	130.00000 EACH	7,440.00	12,090.00	162.50%	4,650.00
0360	612-00114 Delineator (Driva	20.000 able)(Type I)(Furnis	40.00000 h Only)	55.00000 EACH	800.00	1,100.00	137.50%	300.00
0365	612-00115 Delineator (Driva	2.000 able)(Type II)(Furnis	40.00000 sh Only)	55.00000 EACH	80.00	110.00	137.50%	30.00
0370	612-00116 Delineator (Driva	3.000 able)(Type III)(Furni	40.00000 sh Only)	60.00000 EACH	120.00	180.00	150.00%	60.00
0375	614-00012 Sign Panel (Clas	38.000 ss II)	20.00000	24.00000 SF	760.00	912.00	120.00%	152.00
0380	614-01573 Steel Sign Suppo 40)(Post & Slipb	2.000 ort (2-1/2 Inch Rour ase)	400.00000 nd NP-	500.00000 EACH	800.00	1,000.00	125.00%	200.00
0385	619-30320 4 Inch Galvanize	63.000	50.00000	470.00000 LF	3,150.00	29,610.00	940.00%	26,460.00
0390	620-00002 Field Office (Clas	1.000 ss 2)	20,000.00000	22,000.00000 EACH	20,000.00	22,000.00	110.00%	2,000.00
0395	620-00012 Field Laboratory	1.000 (Class 2)	22,000.00000	22,000.00000 EACH	22,000.00	22,000.00	100.00%	0.00
0400	620-00020 Sanitary Facility	3.000	1,750.00000	5,000.00000 EACH	5,250.00	15,000.00	285.71%	9,750.00
0405	625-00000 Construction Sur	1.000 veying	40,000.00000	48,000.00000 L S	40,000.00	48,000.00	120.00%	8,000.00
0410	626-00000 Mobilization	1.000	997,729.20000	998,517.10000 L S	997,729.20	998,517.10	100.08%	787.90

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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						
0415	626-01104 Public Information	1.000 on Services (Tier IV)	10,000.00000	10,000.00000 L S	10,000.00	10,000.00	100.00%	0.00
0420	627-00009 Modified Epoxy	2,831.000 Pavement Marking(	120.00000 nlaid)	90.00000 GAL	339,720.00	254,790.00	75.00%	-84,930.00
0425	627-00013 Pavement Marki	7,511.000 ng Paint (High Build	45.00000 )	48.00000 GAL	337,995.00	360,528.00	106.67%	22,533.00
0430	627-00029 24 Inch Paveme	120.000 nt Marking Tape (Re	15.00000 emovable)	30.00000 LF	1,800.00	3,600.00	200.00%	1,800.00
0435	627-30305 Preformed Plast (Word-Symbol)	109.000 ic Pavement Markin	14.00000 g (60 Mil)	20.00000 SF	1,526.00	2,180.00	142.86%	654.00
0440	627-30310 Preformed Plast (Xwalk-Stop Line	572.000 ic Pavement Markin	20.00000 g (60 Mil)	13.00000 SF	11,440.00	7,436.00	65.00%	-4,004.00
0445	629-01031 Survey Monume	9.000	600.00000	1,000.00000 EACH	5,400.00	9,000.00	166.67%	3,600.00
0450	630-00000 Flagging	11,350.000	28.00000	25.00000 HOUR	317,800.00	283,750.00	89.29%	-34,050.00
0455	630-00007 Traffic Control Ir	75.000 spection	200.00000	230.00000 DAY	15,000.00	17,250.00	115.00%	2,250.00
0460	630-00012 Traffic Control M	145.000 lanagement	775.00000	800.00000 DAY	112,375.00	116,000.00	103.23%	3,625.00
0465	630-80001 Flashing Beacor	8.000 n (Portable)	800.0000	1,200.00000 EACH	6,400.00	9,600.00	150.00%	3,200.00

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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						
0470	630-80336 Barricade (Type	16.000 3 M-B) (Temporary)	150.00000	260.00000 EACH	2,400.00	4,160.00	173.33%	1,760.00
0475	630-80341 Construction Tra	52.000 iffic Sign (Panel Size A	50.00000	32.00000 EACH	2,600.00	1,664.00	64.00%	-936.00
0480	630-80342 Construction Tra	116.000 iffic Sign (Panel Size E	60.00000	35.00000 EACH	6,960.00	4,060.00	58.33%	-2,900.00
0485	630-80343 Construction Tra	20.000 iffic Sign (Panel Size 0	72.00000 C)	40.00000 EACH	1,440.00	800.00	55.56%	-640.00
0490	630-80344 Construction Tra	636.000 iffic Sign (Special)	20.00000	22.00000 SF	12,720.00	13,992.00	110.00%	1,272.00
0495	630-80350 Vertical Panel	36.000	25.00000	40.00000 EACH	900.00	1,440.00	160.00%	540.00
0500	630-80355 Portable Messag	4.000 ge Sign Panel	4,000.00000	17,000.00000 EACH	16,000.00	68,000.00	425.00%	52,000.00
0505	630-80360 Drum Channeliz	453.000 ing Device	40.00000	36.00000 EACH	18,120.00	16,308.00	90.00%	-1,812.00
0510	630-80363 Drum Channeliz (Flashing)	10.000 ing Device (With Light)	45.00000	42.00000 EACH	450.00	420.00	93.33%	-30.00
0515	630-80364 Drum Channeliz Burn)	10.000 ing Device (With Light)	40.00000 (Steady	42.00000 EACH	400.00	420.00	105.00%	20.00
0520	630-80370 Barrier (Tempora	700.000 ary)	40.00000	55.00000 LF	28,000.00	38,500.00	137.50%	10,500.00

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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						
0525	630-80380 Traffic Cone	600.000	10.00000	4.00000 EACH	6,000.00	2,400.00	40.00%	-3,600.00
0530	630-80520 Mobile Pavemer	3.000 nt Marking Zone	1,500.00000	7,000.00000 DAY	4,500.00	21,000.00	466.67%	16,500.00
0535	630-86810 Traffic Signal (To	4.000 emporary)	15,000.00000	16,000.00000 EACH	60,000.00	64,000.00	106.67%	4,000.00
Section 0001 Subtotal					\$16,800,000.00	\$16,679,000.00	99.28%	-\$121,000.00
Contract Total for Calculated Low Bidders Bid Items					\$16,800,000.00	\$16,679,000.00	99.28%	-\$121,000.00