Colorado Department Of Transportation Low Bid Summary

Page 1 of 1

Printed On:

Letting Date: May 16, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C22630	FSA0703-454	3	HAMON INFRASTRUCTURE, INC.	\$2,166,011.32	\$2,128,000.00	98.25%	-\$38,011.32
Letti	ng Totals		3		\$2,166,011.32	\$2,128,000.00	98.25%	-\$38,011.32

05/16/2019

Vendor Ranking

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Printed On:

Contract ID: C22630

Contract Description:

EB I-70 FROM WARD RD TO KIPLING ST

THIS PROJECT IS DESIGNED TO IMPLEMENT AN AUXILIARY LAND FROM WARD RD TO KIPLING ST; THE LANE WILL CONTINUE FROM THE WARD RD ON-RAMP TO THE EXIT RAMP ON KIPLING ST.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	884A	HAMON INFRASTRUCTURE, INC.	\$2,128,000.00	100.00%	98.25%
0	-EST-	Engineer's Estimate	\$2,166,011.32	101.79%	100.00%
2	1415A	RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.	\$2,256,257.13	106.03%	104.17%
3	588A	SILVA CONSTRUCTION, INC.	\$3,602,344.00	169.28%	166.31%

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		,		· · ·	(0) -EST- Engineer's Estimate		A N URE, INC.	(2) 141! RALPH L. WAE CONSTRUCT	SWORTH
							J. 1. 2.	LLC	•
Item Code	Description	Qua	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	13,425.57000	13,425.57	45,000.00000	45,000.00	25,000.00000	25,000.00
202-00220	Removal of Asphalt Mat	5,707.000	SY	10.00000	57,070.00	7.00000	39,949.00	8.03000	45,827.21
202-00250	Removal of Pavement Marking	5,325.000	SF	0.80000	4,260.00	1.85000	9,851.25	2.13000	11,342.25
202-00705	Removal of Light Standard Foundation	3.000	EACH	900.00000	2,700.00	750.00000	2,250.00	799.45000	2,398.35
202-00821	Removal of Sign Panel	2.000	EACH	300.00000	600.00	170.00000	340.00	181.21000	362.42
202-01130	Removal of Guardrail Type 3	57.000	LF	7.00000	399.00	20.00000	1,140.00	5.33000	303.81
202-04002	Clean Culvert	3.000	EACH	2,500.00000	7,500.00	2,000.00000	6,000.00	2,787.14000	8,361.42
202-04010	Clean Inlet	1.000	EACH	500.00000	500.00	1,100.00000	1,100.00	245.16000	245.16
203-00010	Unclassified Excavation (Complete In Place)	3,344.000	CY	17.00000	56,848.00	25.00000	83,600.00	26.71000	89,318.24
203-00050	Unsuitable Material	100.000	CY	25.00000	2,500.00	25.00000	2,500.00	85.00000	8,500.00
203-00062	Embankment Material (Complete In Place) (Special)	921.000	CY	20.00000	18,420.00	10.00000	9,210.00	51.62000	47,542.02
203-01597	Potholing	40.000	HOUR	200.00000	8,000.00	250.00000	10,000.00	207.86000	8,314.40
207-00205	Topsoil	1,742.000	CY	10.00000	17,420.00	18.00000	31,356.00	7.06000	12,298.52
207-00210	Stockpile Topsoil	1,742.000	CY	3.50000	6,097.00	5.00000	8,710.00	5.46000	9,511.32
208-00002	Erosion Log Type 1 (12 Inch)	900.000	LF	6.00000	5,400.00	8.00000	7,200.00	4.43000	3,987.00

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	Contract ID. CZ2030								
			(0) -EST- Engineer's Estimate		(1) 884A HAMON INFRASTRUCTURE, INC.		(2) 1415 RALPH L. WAD CONSTRUCTI LLC	SWORTH	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SECTION:	0001 BID ITEMS					LCC:			
208-00020	Silt Fence	100.000 LF	2.00000	200.00	10.00000	1,000.00	2.13000	213.00	
208-00035	Aggregate Bag	50.000 LF	12.00000	600.00	15.00000	750.00	10.66000	533.00	
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	2,000.00000	4,000.00	6,000.00000	12,000.00	3,266.22000	6,532.44	
208-00070	Vehicle Tracking Pad	3.000 EACH	2,500.00000	7,500.00	2,000.00000	6,000.00	3,332.42000	9,997.26	
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	75.000 CY	50.00000	3,750.00	55.00000	4,125.00	50.00000	3,750.00	
208-00103	Removal and Disposal of Sediment (Labor)	16.000 HOUR	65.00000	1,040.00	50.00000	800.00	63.95000	1,023.20	
208-00105	Removal and Disposal of Sediment (Equipment)	16.000 HOUR	120.00000	1,920.00	200.00000	3,200.00	136.50000	2,184.00	
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	150.00000	3,000.00	200.00000	4,000.00	159.89000	3,197.80	
208-00107	Removal of Trash	10.000 HOUR	100.00000	1,000.00	225.00000	2,250.00	85.27000	852.70	
208-00207	Erosion Control Management	45.000 DAY	250.00000	11,250.00	100.00000	4,500.00	266.48000	11,991.60	
210-00810	Reset Ground Sign	5.000 EACH	250.00000	1,250.00	270.00000	1,350.00	287.80000	1,439.00	
210-01000	Reset Fence	200.000 LF	80.00000	16,000.00	38.50000	7,700.00	3.20000	640.00	
210-04020	Modify Inlet	1.000 EACH	3,500.00000	3,500.00	2,500.00000	2,500.00	1,705.49000	1,705.49	
212-00006	Seeding (Native)	2.000 ACRE	1,500.00000	3,000.00	575.00000	1,150.00	612.91000	1,225.82	

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Goriffact ID. G22000											
				(0) -EST- Engineer's Estimate		Engineer's Estimate HAMON RA		HÁMON		(2) 1415A RALPH L. WADSWO CONSTRUCTION C LLC	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS						LCC:				
212-00032	Soil Conditioning	2.000	ACRE	2,500.00000	5,000.00	2,800.00000	5,600.00	2,984.59000	5,969.18		
213-00003	Mulching (Weed Free)	2.000	ACRE	1,500.00000	3,000.00	820.00000	1,640.00	874.06000	1,748.12		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	5,324.000	SY	3.50000	18,634.00	2.50000	13,310.00	2.67000	14,215.08		
240-00000	Wildlife Biologist	8.000	HOUR	100.00000	800.00	110.00000	880.00	106.59000	852.72		
304-06007	Aggregate Base Course (Class 6)	2,232.000	CY	54.00000	120,528.00	45.00000	100,440.00	47.44000	105,886.08		
403-09221	Stone Matrix Asphalt (Fibers)(Asphalt)	1,346.000	TON	125.00000	168,250.00	126.20000	169,865.20	132.29000	178,062.34		
403-34841	Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	1,423.000	TON	95.00000	135,185.00	85.32000	121,410.36	89.43000	127,258.89		
411-10255	Emulsified Asphalt (Slow-Setting)	1,961.000	GAL	5.00000	9,805.00	3.10000	6,079.10	3.25000	6,373.25		
412-00800	Concrete Pavement (8 Inch)	9,791.000	SY	70.00000	685,370.00	67.50000	660,892.50	70.00000	685,370.00		
503-00042	Drilled Caisson (42 Inch)	18.000	LF	650.00000	11,700.00	300.00000	5,400.00	768.54000	13,833.72		
504-04420	Precast Panel Facing	45.000	SF	45.00000	2,025.00	250.00000	11,250.00	153.27000	6,897.15		
612-00001	Delineator (Type I)	10.000	EACH	35.00000	350.00	85.00000	850.00	90.60000	906.00		
612-00003	Delineator (Type III)	10.000	EACH	50.00000	500.00	85.00000	850.00	90.60000	906.00		
613-01200	2 Inch Electrical Conduit (Plastic)	600.000	LF	12.00000	7,200.00	31.00000	18,600.00	33.04000	19,824.00		
613-40010	Light Standard Foundation	3.000	EACH	1,500.00000	4,500.00	790.00000	2,370.00	842.08000	2,526.24		

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				(0) -EST- Engineer's Estimate		(1) 884A HAMON INFRASTRUCTURE, INC.		(2) 141! RALPH L. WAE CONSTRUCT LLC	SWORTH
Item Code	Description	Qua	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
614-00027	Sign Panel (Class II) (Install Only)	16.000	SF	10.00000	160.00	24.00000	384.00	25.58000	409.28
614-00028	Sign Panel (Class III) (Install Only)	298.000	SF	30.00000	8,940.00	37.00000	11,026.00	39.44000	11,753.12
614-00821	Steel Sign Post (W 8x21)	40.000	LF	85.00000	3,400.00	70.00000	2,800.00	74.62000	2,984.80
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	5.000	EACH	500.00000	2,500.00	542.00000	2,710.00	577.73000	2,888.65
614-03004	Concrete Footing (Type 4)	2.000	EACH	1,500.00000	3,000.00	1,320.00000	2,640.00	1,407.02000	2,814.04
614-10050	Modification of Overhead Sign Structure	1.000	EACH	1,000.00000	1,000.00	8,000.00000	8,000.00	4,558.97000	4,558.97
614-31800	Monotube Overhead Sign Cantilever (18 Inch Diameter)	1.000	EACH	37,000.00000	37,000.00	45,000.00000	45,000.00	58,586.51000	58,586.51
614-85001	Impact Attenuator	1.000	EACH	25,000.00000	25,000.00	24,987.19000	24,987.19	22,384.45000	22,384.45
620-00001	Field Office (Class 1)	1.000	EACH	15,000.00000	15,000.00	40,000.00000	40,000.00	65,000.00000	65,000.00
620-00012	Field Laboratory (Class 2)	1.000	EACH	25,000.00000	25,000.00	17,500.00000	17,500.00	35,000.00000	35,000.00
620-00020	Sanitary Facility	1.000	EACH	3,500.00000	3,500.00	2,500.00000	2,500.00	3,500.00000	3,500.00
625-00000	Construction Surveying	1.000	LS	25,000.00000	25,000.00	35,000.00000	35,000.00	25,000.00000	25,000.00
626-00000	Mobilization	1.000	LS	225,000.00000	225,000.00	186,000.00000	186,000.00	205,000.00000	205,000.00
626-01103	Public Information Services (Tier III)	1.000	LS	7,000.00000	7,000.00	4,000.00000	4,000.00	12,596.05000	12,596.05
627-00008	Modified Epoxy Pavement Marking	43.000	GAL	90.00000	3,870.00	98.00000	4,214.00	95.94000	4,125.42

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			(0) -EST- Engineer's Estimate		(1) 884A HAMON INFRASTRUCTURE, INC.		(2) 1415 RALPH L. WAD CONSTRUCTI LLC	SWORTH
Item Code	Description	Quantity	Unit Price A	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
627-00013	Pavement Marking Paint (High Build)	162.000 GAL	36.00000	5,832.00	58.00000	9,396.00	47.97000	7,771.14
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	1,498.000 SF	12.00000	17,976.00	12.80000	19,174.40	11.72000	17,556.56
630-00000	Flagging	640.000 HOUR	30.00000	19,200.00	30.00000	19,200.00	29.84000	19,097.60
630-00003	Uniformed Traffic Control	200.000 HOUR	90.00000	18,000.00	90.00000	18,000.00	101.26000	20,252.00
630-00007	Traffic Control Inspection	40.000 DAY	190.00000	7,600.00	100.00000	4,000.00	181.21000	7,248.40
630-00012	Traffic Control Management	80.000 DAY	900.00000	72,000.00	875.00000	70,000.00	1,119.22000	89,537.60
630-80341	Construction Traffic Sign (Panel Size A)	14.000 EACH	75.00000	1,050.00	20.00000	280.00	85.27000	1,193.78
630-80342	Construction Traffic Sign (Panel Size B)	22.000 EACH	100.00000	2,200.00	50.00000	1,100.00	117.25000	2,579.50
630-80343	Construction Traffic Sign (Panel Size C)	2.000 EACH	120.00000	240.00	60.00000	120.00	122.58000	245.16
630-80355	Portable Message Sign Panel	2.000 EACH	6,000.00000	12,000.00	2,000.00000	4,000.00	4,263.70000	8,527.40
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,500.00000	3,000.00	500.00000	1,000.00	2,131.85000	4,263.70
630-80360	Drum Channelizing Device	150.000 EACH	40.00000	6,000.00	25.00000	3,750.00	37.30000	5,595.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	15.000 EACH	65.00000	975.00	50.00000	750.00	79.94000	1,199.10
630-80370	Concrete Barrier (Temporary)	4,800.000 LF	35.00000 1	68,000.00	30.00000	144,000.00	19.82000	95,136.00

Tabulation of Bids

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		· · · · · ·	(0) -EST- Engineer's Estimate INFRASTRUCTURE, IN		N	(2) 141! RALPH L. WAE CONSTRUCT LLC	SWORTH ION CO.,
Item Code Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS					LCC:		
630-80380 Traffic Cone	150.000 EAC	H 12.00000	1,800.00	5.00000	750.00	9.59000	1,438.50
630-85011 Impact Attenuator (Temporary)	80.000 DA	Y 40.00000	3,200.00	100.00000	8,000.00	159.99000	12,799.20
630-85041 Mobile Attenuator	25.000 DA	Y 382.87000	9,571.75	350.00000	8,750.00	639.56000	15,989.00
Section Totals:		\$2,1	66,011.32	\$2,12	28,000.00	\$2,25	56,257.13
Contract Grand Totals		\$2,1	166,011.32	\$2,1	28,000.00	\$2,2	256,257.13

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Printed On:

				(3) 588A SILVA CONSTR INC.					
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	90,000.00000	90,000.00				
202-00220	Removal of Asphalt Mat	5,707.000	SY	25.00000	142,675.00				
202-00250	Removal of Pavement Marking	5,325.000	SF	5.00000	26,625.00				
202-00705	Removal of Light Standard Foundation	3.000 E	EACH	1,500.00000	4,500.00				
202-00821	Removal of Sign Panel	2.000 E	EACH	220.00000	440.00				
202-01130	Removal of Guardrail Type 3	57.000	LF	175.00000	9,975.00				
202-04002	Clean Culvert	3.000 E	EACH	1,500.00000	4,500.00				
202-04010	Clean Inlet	1.000 E	EACH	1,500.00000	1,500.00				
203-00010	Unclassified Excavation (Complete In Place)	3,344.000	CY	80.00000	267,520.00				
203-00050	Unsuitable Material	100.000	CY	80.00000	8,000.00				
203-00062	Embankment Material (Complete In Place) (Special)	921.000	CY	80.00000	73,680.00				
203-01597	Potholing	40.000 F	IOUR	500.00000	20,000.00				
207-00205	Topsoil	1,742.000	CY	65.00000	113,230.00				
207-00210	Stockpile Topsoil	1,742.000	CY	50.00000	87,100.00				
208-00002	Erosion Log Type 1 (12 Inch)	900.000	LF	12.00000	10,800.00				

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Printed On:

				(3) 588A SILVA CONSTRUCTION, INC.					
Item Code	Description	Quanti	ty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
208-00020	Silt Fence	100.000	LF	9.00000	900.00				
208-00035	Aggregate Bag	50.000	LF	55.00000	2,750.00				
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 E	ACH	2,500.00000	5,000.00				
208-00070	Vehicle Tracking Pad	3.000 E	ACH	2,500.00000	7,500.00				
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	75.000	CY	110.00000	8,250.00				
208-00103	Removal and Disposal of Sediment (Labor)	16.000 H	OUR	80.00000	1,280.00				
208-00105	Removal and Disposal of Sediment (Equipment)	16.000 H	OUR	130.00000	2,080.00				
208-00106	Sweeping (Sediment Removal)	20.000 H	OUR	90.00000	1,800.00				
208-00107	Removal of Trash	10.000 H	OUR	110.00000	1,100.00				
208-00207	Erosion Control Management	45.000	DAY	700.00000	31,500.00				
210-00810	Reset Ground Sign	5.000 E	ACH	450.00000	2,250.00				
210-01000	Reset Fence	200.000	LF	40.00000	8,000.00				
210-04020	Modify Inlet	1.000 E	ACH	13,000.00000	13,000.00				
212-00006	Seeding (Native)	2.000 A	CRE	1,000.00000	2,000.00				
212-00032	Soil Conditioning	2.000 A	CRE	5,000.00000	10,000.00				

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Printed On:

			(3) 588A SILVA CONSTRU INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
213-00003	Mulching (Weed Free)	2.000 ACRE	5,000.00000	10,000.00				
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	5,324.000 SY	10.00000	53,240.00				
240-00000	Wildlife Biologist	8.000 HOUR	450.00000	3,600.00				
304-06007	Aggregate Base Course (Class 6)	2,232.000 CY	70.00000 1	156,240.00				
403-09221	Stone Matrix Asphalt (Fibers)(Asphalt)	1,346.000 TON	143.00000 1	192,478.00				
403-34841	Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	1,423.000 TON	112.00000 1	159,376.00				
411-10255	Emulsified Asphalt (Slow-Setting)	1,961.000 GAL	13.00000	25,493.00				
412-00800	Concrete Pavement (8 Inch)	9,791.000 SY	115.00000	1,125,965. 00				
503-00042	Drilled Caisson (42 Inch)	18.000 LF	820.00000	14,760.00				
504-04420	Precast Panel Facing	45.000 SF	250.00000	11,250.00				
612-00001	Delineator (Type I)	10.000 EACH	95.00000	950.00				
612-00003	Delineator (Type III)	10.000 EACH	95.00000	950.00				
613-01200	2 Inch Electrical Conduit (Plastic)	600.000 LF	35.00000	21,000.00				
613-40010	Light Standard Foundation	3.000 EACH	1,100.00000	3,300.00				
614-00027	Sign Panel (Class II) (Install Only)	16.000 SF	50.00000	800.00				

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Printed On:

			(3) 588A SILVA CONSTRUCTION, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-00028	Sign Panel (Class III) (Install Only)	298.000 SF	50.00000	14,900.00				
614-00821	Steel Sign Post (W 8x21)	40.000 LF	100.00000	4,000.00				
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	5.000 EACH	800.00000	4,000.00				
614-03004	Concrete Footing (Type 4)	2.000 EACH	2,000.00000	4,000.00				
614-10050	Modification of Overhead Sign Structure	1.000 EACH	6,000.00000	6,000.00				
614-31800	Monotube Overhead Sign Cantilever (18 Inch Diameter)	1.000 EACH	68,000.00000	68,000.00				
614-85001	Impact Attenuator	1.000 EACH	16,000.00000	16,000.00				
620-00001	Field Office (Class 1)	1.000 EACH	12,000.00000	12,000.00				
620-00012	Field Laboratory (Class 2)	1.000 EACH	12,000.00000	12,000.00				
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00				
625-00000	Construction Surveying	1.000 LS	90,000.00000	90,000.00				
626-00000	Mobilization	1.000 LS	225,000.00000	225,000.00				
626-01103	Public Information Services (Tier III)	1.000 LS	18,000.00000	18,000.00				
627-00008	Modified Epoxy Pavement Marking	43.000 GAL	95.00000	4,085.00				
627-00013	Pavement Marking Paint (High Build)	162.000 GAL	55.00000	8,910.00				

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Printed On:

			(3) 588A SILVA CONSTRUCTION, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	1,498.000 SF	14.00000	20,972.00				
630-00000	Flagging	640.000 HOUR	30.00000	19,200.00				
630-00003	Uniformed Traffic Control	200.000 HOUR	100.00000	20,000.00				
630-00007	Traffic Control Inspection	40.000 DAY	450.00000	18,000.00				
630-00012	Traffic Control Management	80.000 DAY	1,500.00000	120,000.00				
630-80341	Construction Traffic Sign (Panel Size A)	14.000 EACH	100.00000	1,400.00				
630-80342	Construction Traffic Sign (Panel Size B)	22.000 EACH	130.00000	2,860.00				
630-80343	Construction Traffic Sign (Panel Size C)	2.000 EACH	130.00000	260.00				
630-80355	Portable Message Sign Panel	2.000 EACH	9,000.00000	18,000.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	3,500.00000	7,000.00				
630-80360	Drum Channelizing Device	150.000 EACH	40.00000	6,000.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	15.000 EACH	90.00000	1,350.00				
630-80370	Concrete Barrier (Temporary)	4,800.000 LF	22.00000	105,600.00				
630-80380	Traffic Cone	150.000 EACH	13.00000	1,950.00				
630-85011	Impact Attenuator (Temporary)	80.000 DAY	200.00000	16,000.00				

Tabulation of Bids

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		(3) 588A SILVA CONSTRUCTION, INC.		
Item Code Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION: 0001 BID ITEMS			LCC:	
630-85041 Mobile Attenuator	25.000 DAY	700.00000 17,500.00		
Section Totals:		\$3,602,344.00		
Contract Grand Totals		\$3,602,344.00		

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						
0005	201-00000 Clearing and Gro	1.000 ubbing	13,425.57000	45,000.00000 L S	13,425.57	45,000.00	335.18%	31,574.43
0010	202-00220 Removal of Aspl	5,707.000 nalt Mat	10.00000	7.00000 SY	57,070.00	39,949.00	70.00%	-17,121.00
0015	202-00250 Removal of Pave	5,325.000 ement Marking	0.80000	1.85000 SF	4,260.00	9,851.25	231.25%	5,591.25
0020	202-00705 Removal of Ligh	3.000 t Standard Founda	900.00000 tion	750.00000 EACH	2,700.00	2,250.00	83.33%	-450.00
0025	202-00821 Removal of Sign	2.000 Panel	300.00000	170.00000 EACH	600.00	340.00	56.67%	-260.00
0030	202-01130 Removal of Gua	57.000 rdrail Type 3	7.00000	20.00000 LF	399.00	1,140.00	285.71%	741.00
0035	202-04002 Clean Culvert	3.000	2,500.00000	2,000.00000 EACH	7,500.00	6,000.00	80.00%	-1,500.00
0040	202-04010 Clean Inlet	1.000	500.00000	1,100.00000 EACH	500.00	1,100.00	220.00%	600.00
0045	203-00010 Unclassified Exc	3,344.000 avation (Complete	17.00000 In Place)	25.00000 CY	56,848.00	83,600.00	147.06%	26,752.00
0050	203-00050 Unsuitable Mate	100.000 rial	25.00000	25.00000 CY	2,500.00	2,500.00	100.00%	0.00
0055	203-00062 Embankment Ma (Special)	921.000 aterial (Complete In	20.00000 n Place)	10.00000 CY	18,420.00	9,210.00	50.00%	-9,210.00
0060	203-01597 Potholing	40.000	200.00000	250.00000 HOUR	8,000.00	10,000.00	125.00%	2,000.00

Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	207-00205 Topsoil	1,742.000	10.00000	18.00000 CY	17,420.00	31,356.00	180.00%	13,936.00
0070	207-00210 Stockpile Topsoi	1,742.000 I	3.50000	5.00000 CY	6,097.00	8,710.00	142.86%	2,613.00
0075	208-00002 Erosion Log Typ	900.000 e 1 (12 Inch)	6.00000	8.00000 LF	5,400.00	7,200.00	133.33%	1,800.00
0800	208-00020 Silt Fence	100.000	2.00000	10.00000 LF	200.00	1,000.00	500.00%	800.00
0085	208-00035 Aggregate Bag	50.000	12.00000	15.00000 LF	600.00	750.00	125.00%	150.00
0090	208-00046 Pre-fabricated C (Type 1)	2.000 oncrete Washout S	2,000.00000 tructure	6,000.00000 EACH	4,000.00	12,000.00	300.00%	8,000.00
0095	208-00070 Vehicle Tracking	3.000 Pad	2,500.00000	2,000.00000 EACH	7,500.00	6,000.00	80.00%	-1,500.00
0100	208-00071 Maintenance Age	75.000 gregate (Vehicle Tr	50.00000 acking Pad)	55.00000 CY	3,750.00	4,125.00	110.00%	375.00
0105	208-00103 Removal and Dis	16.000 sposal of Sediment	65.00000 (Labor)	50.00000 HOUR	1,040.00	800.00	76.92%	-240.00
0110	208-00105 Removal and Dis	16.000 sposal of Sediment	120.00000 (Equipment)	200.00000 HOUR	1,920.00	3,200.00	166.67%	1,280.00
0115	208-00106 Sweeping (Sedir	20.000 nent Removal)	150.00000	200.00000 HOUR	3,000.00	4,000.00	133.33%	1,000.00
0120	208-00107 Removal of Tras	10.000 h	100.00000	225.00000 HOUR	1,000.00	2,250.00	225.00%	1,250.00

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						
0125	208-00207 Erosion Control N	45.000 Management	250.00000	100.00000 DAY	11,250.00	4,500.00	40.00%	-6,750.00
0130	210-00810 Reset Ground Signature	5.000 gn	250.00000	270.00000 EACH	1,250.00	1,350.00	108.00%	100.00
0135	210-01000 Reset Fence	200.000	80.00000	38.50000 LF	16,000.00	7,700.00	48.13%	-8,300.00
0140	210-04020 Modify Inlet	1.000	3,500.00000	2,500.00000 EACH	3,500.00	2,500.00	71.43%	-1,000.00
0145	212-00006 Seeding (Native)	2.000	1,500.00000	575.00000 ACRE	3,000.00	1,150.00	38.33%	-1,850.00
0150	212-00032 Soil Conditioning	2.000	2,500.00000	2,800.00000 ACRE	5,000.00	5,600.00	112.00%	600.00
0155	213-00003 Mulching (Weed	2.000 Free)	1,500.00000	820.00000 ACRE	3,000.00	1,640.00	54.67%	-1,360.00
0160	216-00201 Soil Retention Black (Biodegradable C	5,324.000 anket (Straw-Coconu Class 1)	3.50000 ut)	2.50000 SY	18,634.00	13,310.00	71.43%	-5,324.00
0165	240-00000 Wildlife Biologist	8.000	100.00000	110.00000 HOUR	800.00	880.00	110.00%	80.00
0170	304-06007 Aggregate Base	2,232.000 Course (Class 6)	54.00000	45.00000 CY	120,528.00	100,440.00	83.33%	-20,088.00
0175	403-09221 Stone Matrix Asp	1,346.000 halt (Fibers)(Asphalt	125.00000)	126.20000 TON	168,250.00	169,865.20	100.96%	1,615.20
0180	403-34841 Hot Mix Asphalt (1,423.000 (Grading SX) (100) (F	95.00000 PG 64-22)	85.32000 TON	135,185.00	121,410.36	89.81%	-13,774.64

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						
0185	411-10255 Emulsified Aspha	1,961.000 alt (Slow-Setting)	5.00000	3.10000 GAL	9,805.00	6,079.10	62.00%	-3,725.90
0190	412-00800 Concrete Pavem	9,791.000 nent (8 Inch)	70.00000	67.50000 SY	685,370.00	660,892.50	96.43%	-24,477.50
0195	503-00042 Drilled Caisson (18.000 42 Inch)	650.00000	300.00000 LF	11,700.00	5,400.00	46.15%	-6,300.00
0200	504-04420 Precast Panel Fa	45.000 acing	45.00000	250.00000 SF	2,025.00	11,250.00	555.56%	9,225.00
0205	612-00001 Delineator (Type	10.000 e l)	35.00000	85.00000 EACH	350.00	850.00	242.86%	500.00
0210	612-00003 Delineator (Type	10.000 : III)	50.00000	85.00000 EACH	500.00	850.00	170.00%	350.00
0215	613-01200 2 Inch Electrical	600.000 Conduit (Plastic)	12.00000	31.00000 LF	7,200.00	18,600.00	258.33%	11,400.00
0220	613-40010 Light Standard F	3.000 oundation	1,500.00000	790.00000 EACH	4,500.00	2,370.00	52.67%	-2,130.00
0225	614-00027 Sign Panel (Clas	16.000 ss II) (Install Only)	10.00000	24.00000 SF	160.00	384.00	240.00%	224.00
0230	614-00028 Sign Panel (Clas	298.000 ss III) (Install Only)	30.00000	37.00000 SF	8,940.00	11,026.00	123.33%	2,086.00
0235	614-00821 Steel Sign Post	40.000 (W 8x21)	85.00000	70.00000 LF	3,400.00	2,800.00	82.35%	-600.00
0240	614-01583 Steel Sign Suppo (Post & Slipbase	5.000 ort (2-1/2 In Round S e)	500.00000 ch 80)	542.00000 EACH	2,500.00	2,710.00	108.40%	210.00

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						
0245	614-03004 Concrete Footin	2.000 g (Type 4)	1,500.00000	1,320.00000 EACH	3,000.00	2,640.00	88.00%	-360.00
0250	614-10050 Modification of C	1.000 Overhead Sign Struc	1,000.00000 ture	8,000.00000 EACH	1,000.00	8,000.00	800.00%	7,000.00
0255	614-31800 Monotube Overh Diameter)	1.000 nead Sign Cantileve	37,000.00000 r (18 Inch	45,000.00000 EACH	37,000.00	45,000.00	121.62%	8,000.00
0260	614-85001 Impact Attenuate	1.000 or	25,000.00000	24,987.19000 EACH	25,000.00	24,987.19	99.95%	-12.81
0265	620-00001 Field Office (Cla	1.000 ss 1)	15,000.00000	40,000.00000 EACH	15,000.00	40,000.00	266.67%	25,000.00
0270	620-00012 Field Laboratory	1.000 (Class 2)	25,000.00000	17,500.00000 EACH	25,000.00	17,500.00	70.00%	-7,500.00
0275	620-00020 Sanitary Facility	1.000	3,500.00000	2,500.00000 EACH	3,500.00	2,500.00	71.43%	-1,000.00
0280	625-00000 Construction Su	1.000 rveying	25,000.00000	35,000.00000 L S	25,000.00	35,000.00	140.00%	10,000.00
0285	626-00000 Mobilization	1.000	225,000.00000	186,000.00000 L S	225,000.00	186,000.00	82.67%	-39,000.00
0290	626-01103 Public Information	1.000 on Services (Tier III)	7,000.00000	4,000.00000 L S	7,000.00	4,000.00	57.14%	-3,000.00
0295	627-00008 Modified Epoxy	43.000 Pavement Marking	90.00000	98.00000 GAL	3,870.00	4,214.00	108.89%	344.00
0300	627-00013 Pavement Marki	162.000 ng Paint (High Build	36.00000	58.00000 GAL	5,832.00	9,396.00	161.11%	3,564.00

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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	627-01010	1,498.000 ic Pavement Markin	12.00000	12.80000 SF	17,976.00	19,174.40	106.67%	1,198.40
	l)(Inlaid)	ic Pavement Marking	g (Type	31				
0310	630-00000	640.000	30.00000	30.00000	19,200.00	19,200.00	100.00%	0.00
	Flagging			HOUR				
0315	630-00003	200.000	90.00000	90.00000	18,000.00	18,000.00	100.00%	0.00
	Uniformed Traffi	c Control		HOUR				
0320	630-00007	40.000	190.00000	100.00000	7,600.00	4,000.00	52.63%	-3,600.00
	Traffic Control In	spection		DAY				
0325	630-00012	80.000	900.00000	875.00000	72,000.00	70,000.00	97.22%	-2,000.00
	Traffic Control M	lanagement		DAY				
0330	630-80341	14.000	75.00000	20.00000	1,050.00	280.00	26.67%	-770.00
	Construction Tra	ıffic Sign (Panel Size	e A)	EACH				
0335	630-80342	22.000	100.00000	50.00000	2,200.00	1,100.00	50.00%	-1,100.00
	Construction Tra	ıffic Sign (Panel Size	e B)	EACH				
0340	630-80343	2.000	120.00000	60.00000	240.00	120.00	50.00%	-120.00
	Construction Tra	ıffic Sign (Panel Size	e C)	EACH				
0345	630-80355	2.000	6,000.00000	2,000.00000	12,000.00	4,000.00	33.33%	-8,000.00
	Portable Messag	ge Sign Panel		EACH				
0350	630-80358	2.000	1,500.00000	500.00000	3,000.00	1,000.00	33.33%	-2,000.00
	Advance Warnin Panel (C Type)	g Flashing or Seque	encing Arrow	EACH				
0355	630-80360	150.000	40.00000	25.00000	6,000.00	3,750.00	62.50%	-2,250.00
	Drum Channeliz	ing Device		EACH				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0360	630-80363 Drum Channeliz (Flashing)	15.000 ing Device (With Light)	65.00000	50.00000 EACH	975.00	750.00	76.92%	-225.00
0365	630-80370 Concrete Barrier	4,800.000 r (Temporary)	35.00000	30.00000 LF	168,000.00	144,000.00	85.71%	-24,000.00
0370	630-80380 Traffic Cone	150.000	12.00000	5.00000 EACH	1,800.00	750.00	41.67%	-1,050.00
0375	630-85011 Impact Attenuate	80.000 or (Temporary)	40.00000	100.00000 DAY	3,200.00	8,000.00	250.00%	4,800.00
0380	630-85041 Mobile Attenuato	25.000 or	382.87000	350.00000 DAY	9,571.75	8,750.00	91.41%	-821.75
Section 0	001 Subtotal				\$2,166,011.32	\$2,128,000.00	98.25%	-\$38,011.32
Contrac	ct Total for Cald	culated Low Bidders	Bid Items	\$2,166,011.32	\$2,128,000.00	98.25%	-\$38,011.32	