

Colorado Department Of Transportation

Printed On: 06/01/2017

Low Bid Summary

Page 1 of 1

Letting Date: June 01, 2017

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C21225	STA0703-437	4	SEMA CONSTRUCTION, INC.	\$5,019,403.50	\$4,665,993.90	92.96%	-\$353,409.60
Letting Totals			4		\$5,019,403.50	\$4,665,993.90	92.96%	-\$353,409.60

Colorado Department Of Transportation

Printed On: 06/01/2017

Vendor Ranking

Page 1 of 1

Letting No: 20170601
 Letting Date: June 01, 2017
 Letting Time: 10:00 AM

Contract ID: C21225
 Region: 1
 Contract Time: 100 WORKING DAYS

Project(s): STA0703-437
 Counties: JEFFERSON

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	870A	SEMA CONSTRUCTION, INC.	\$4,665,993.90	100.00%	92.96%
2	1086A	STRUCTURES, INC.	\$4,860,242.68	104.16%	96.83%
3	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$4,967,346.00	106.46%	98.96%
4	905A	ABCO CONTRACTING, INC.	\$4,998,338.00	107.12%	99.58%
0	-EST-	Engineer's Estimate	\$5,019,403.50	107.57%	100.00%

Tabulation of Bids

Letting No: 20170601
 Letting Date: June 01, 2017
 Letting Time: 10:00 AM

Contract ID: C21225
 Region: 1

Counties: JEFFERSON

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
202-00090	Removal of Delineator	300.000 EACH	14.00000	4,200.00	6.50000	1,950.00	19.22000	5,766.00
202-00203	Removal of Curb and Gutter	60.000 LF	12.00000	720.00	50.00000	3,000.00	46.81000	2,808.60
202-00240	Removal of Asphalt Mat (Planing)	99,181.000 SY	3.50000	347,133.50	1.30000	128,935.30	2.48000	245,968.88
202-00246	Removal of Asphalt Mat (Planing) (Special)	8,915.000 SY	3.00000	26,745.00	13.00000	115,895.00	19.85000	176,962.75
202-00453	Removal of Portions of Present Structure (Class 2)	1,366.000 SY	500.00000	683,000.00	280.00000	382,480.00	236.33000	322,826.78
202-00460	Removal of Portions of Present Structure (Class 3)	107.000 SY	550.00000	58,850.00	1,100.00000	117,700.00	326.19000	34,902.33
202-00504	Removal of Expansion Device	349.000 LF	350.00000	122,150.00	110.00000	38,390.00	135.52000	47,296.48
202-00750	Removal of Luminaire	20.000 EACH	200.00000	4,000.00	520.00000	10,400.00	86.26000	1,725.20
202-00810	Removal of Ground Sign	33.000 EACH	100.00000	3,300.00	110.00000	3,630.00	226.76000	7,483.08
202-00821	Removal of Sign Panel	15.000 EACH	75.00000	1,125.00	1,100.00000	16,500.00	107.01000	1,605.15
202-01130	Removal of Guardrail Type 3	1,671.000 LF	3.00000	5,013.00	6.00000	10,026.00	6.44000	10,761.24
202-01300	Removal of End Anchorage	19.000 EACH	250.00000	4,750.00	210.00000	3,990.00	224.26000	4,260.94
202-04002	Clean Culvert	10.000 EACH	2,500.00000	25,000.00	2,400.00000	24,000.00	1,824.62000	18,246.20
202-04050	Clean Expansion Joint	60.000 LF	45.00000	2,700.00	6.00000	360.00	17.88000	1,072.80

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
203-01597	Potholing	100.000 HOUR	220.00000	22,000.00	240.00000	24,000.00	207.01000	20,701.00
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	5.00000	500.00	16.00000	1,600.00	13.26000	1,326.00
208-00035	Aggregate Bag	100.000 LF	9.00000	900.00	27.00000	2,700.00	19.54000	1,954.00
208-00046	Pre-fabricated Concrete Washout Structure	2.000 EACH	2,500.00000	5,000.00	6,200.00000	12,400.00	5,261.92000	10,523.84
208-00052	Storm Drain Inlet Protection (Type II)	10.000 LF	55.00000	550.00	110.00000	1,100.00	50.60000	506.00
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	65.00000	650.00	35.00000	350.00	44.21000	442.10
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	120.00000	1,200.00	110.00000	1,100.00	100.00000	1,000.00
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	160.00000	1,600.00	220.00000	2,200.00	109.31000	1,093.10
208-00107	Removal of Trash	10.000 HOUR	100.00000	1,000.00	110.00000	1,100.00	105.03000	1,050.30
208-00207	Erosion Control Management	150.000 DAY	250.00000	37,500.00	45.00000	6,750.00	252.30000	37,845.00
210-00520	Rebuild Portions of Present Structure	2.000 SY	2,000.00000	4,000.00	11,900.00000	23,800.00	6,589.80000	13,179.60
210-04030	Modify Guardrail (31inch MGS)	5,256.000 LF	20.00000	105,120.00	5.00000	26,280.00	5.69000	29,906.64
240-00000	Wildlife Biologist	60.000 HOUR	100.00000	6,000.00	100.00000	6,000.00	109.26000	6,555.60
240-00010	Removal of Nests	60.000 HOUR	45.00000	2,700.00	96.00000	5,760.00	105.86000	6,351.60

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	26.000 TON	215.00000	5,590.00	320.00000	8,320.00	287.52000	7,475.52
403-09221	Stone Matrix Asphalt (Fibers)(Asphalt)	10,166.000 TON	100.00000	1,016,600.00	120.00000	1,219,920.00	128.13000	1,302,569.58
403-34841	Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	1,311.000 TON	75.00000	98,325.00	140.00000	183,540.00	141.23000	185,152.53
411-10255	Emulsified Asphalt (Slow-Setting)	5,346.000 GAL	4.50000	24,057.00	7.00000	37,422.00	7.65000	40,896.90
515-00120	Waterproofing (Membrane)	8,915.000 SY	20.00000	178,300.00	16.00000	142,640.00	18.50000	164,927.50
518-01004	Bridge Expansion Device (0-4 Inch)	255.000 LF	450.00000	114,750.00	480.00000	122,400.00	201.60000	51,408.00
518-03000	Sawing and Sealing Bridge Joint	1,158.000 LF	22.00000	25,476.00	20.00000	23,160.00	9.44000	10,931.52
601-06100	Concrete (Patching)	182.000 CY	2,500.00000	455,000.00	1,800.00000	327,600.00	4,040.49000	735,369.18
601-51005	Galvanic Anodes	6,815.000 EACH	41.00000	279,415.00	21.00000	143,115.00	28.77000	196,067.55
602-00000	Reinforcing Steel	9,655.000 LB	1.00000	9,655.00	1.60000	15,448.00	1.19000	11,489.45
602-00020	Reinforcing Steel (Epoxy Coated)	1,922.000 LB	1.00000	1,922.00	1.80000	3,459.60	1.72000	3,305.84
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,671.000 LF	22.00000	36,762.00	34.00000	56,814.00	35.39000	59,136.69
606-01340	End Anchorage Type 3D (31inch MGS)	2.000 EACH	1,000.00000	2,000.00	1,100.00000	2,200.00	1,173.07000	2,346.14
606-01370	Transition Type 3G (31inch MGS)	7.000 EACH	2,500.00000	17,500.00	2,000.00000	14,000.00	2,231.13000	15,617.91

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
606-01380	Transition Type 3H (31inch MGS)	4.000 EACH	2,000.00000	8,000.00	1,400.00000	5,600.00	1,506.59000	6,026.36
606-02005	End Anchorage (Flared) (31inch MGS)	5.000 EACH	2,200.00000	11,000.00	2,500.00000	12,500.00	2,777.41000	13,887.05
609-31025	Curb and Gutter Type 2 (Section II-M) (Fast Track)	60.000 LF	45.00000	2,700.00	52.00000	3,120.00	91.11000	5,466.60
612-00001	Delineator (Type I)	150.000 EACH	26.00000	3,900.00	25.00000	3,750.00	53.06000	7,959.00
612-00002	Delineator (Type II)	75.000 EACH	27.00000	2,025.00	28.00000	2,100.00	54.53000	4,089.75
612-00003	Delineator (Type III)	75.000 EACH	40.00000	3,000.00	32.00000	2,400.00	56.06000	4,204.50
612-00050	Reflector (Type-3)	100.000 EACH	65.00000	6,500.00	10.00000	1,000.00	29.52000	2,952.00
612-00070	Reflector Strip (4 Inch)	13.000 EACH	20.00000	260.00	21.00000	273.00	43.09000	560.17
614-00011	Sign Panel (Class I)	42.000 SF	30.00000	1,260.00	21.00000	882.00	19.54000	820.68
614-00012	Sign Panel (Class II)	657.000 SF	30.00000	19,710.00	27.00000	17,739.00	25.59000	16,812.63
614-00013	Sign Panel (Class III)	3,368.000 SF	30.00000	101,040.00	32.00000	107,776.00	25.54000	86,018.72
614-01026	Steel Sign Post (W 10x26)	56.000 LF	85.00000	4,760.00	100.00000	5,600.00	66.80000	3,740.80
614-01226	Steel Sign Post (W 12x26)	37.000 LF	95.00000	3,515.00	97.00000	3,589.00	68.82000	2,546.34
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	40.000 EACH	150.00000	6,000.00	500.00000	20,000.00	466.28000	18,651.20

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
614-03006	Concrete Footing (Type 6)	3.000 EACH	1,750.00000	5,250.00	2,400.00000	7,200.00	4,238.31000	12,714.93
614-03007	Concrete Footing (Type 7)	2.000 EACH	2,000.00000	4,000.00	2,600.00000	5,200.00	5,164.82000	10,329.64
614-10050	Modification of Overhead Sign Structure	2.000 EACH	2,000.00000	4,000.00	7,800.00000	15,600.00	14,479.76000	28,959.52
620-00005	Field Office (Special)	1.000 EACH	25,000.00000	25,000.00	87,900.00000	87,900.00	48,342.82000	48,342.82
620-00012	Field Laboratory (Class 2)	1.000 EACH	25,000.00000	25,000.00	37,900.00000	37,900.00	35,164.07000	35,164.07
620-00020	Sanitary Facility	1.000 EACH	2,500.00000	2,500.00	2,800.00000	2,800.00	2,463.24000	2,463.24
625-00000	Construction Surveying	1.000 L S	42,000.00000	42,000.00	20,000.00000	20,000.00	32,776.84000	32,776.84
626-00000	Mobilization	1.000 L S	530,000.00000	530,000.00	451,600.00000	451,600.00	187,117.01000	187,117.01
626-01103	Public Information Services (Tier III)	1.000 L S	10,000.00000	10,000.00	21,200.00000	21,200.00	16,675.93000	16,675.93
627-00008	Modified Epoxy Pavement Marking	110.000 GAL	65.00000	7,150.00	100.00000	11,000.00	201.26000	22,138.60
627-00011	Pavement Marking Paint (Waterborne)	505.000 GAL	45.00000	22,725.00	48.00000	24,240.00	63.83000	32,234.15
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	5,288.000 SF	12.00000	63,456.00	14.00000	74,032.00	14.66000	77,522.08
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	117.000 SF	12.00000	1,404.00	19.00000	2,223.00	25.30000	2,960.10

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	210.000 SF	10.00000	2,100.00	12.00000	2,520.00	20.70000	4,347.00
630-00000	Flagging	200.000 HOUR	25.00000	5,000.00	22.00000	4,400.00	21.55000	4,310.00
630-00003	Uniformed Traffic Control	800.000 HOUR	100.00000	80,000.00	91.00000	72,800.00	97.76000	78,208.00
630-00006	Uniformed Traffic Control (Vehicle)	800.000 HOUR	20.00000	16,000.00	21.00000	16,800.00	23.00000	18,400.00
630-00007	Traffic Control Inspection	60.000 DAY	150.00000	9,000.00	210.00000	12,600.00	230.01000	13,800.60
630-00012	Traffic Control Management	150.000 DAY	850.00000	127,500.00	530.00000	79,500.00	569.28000	85,392.00
630-80336	Barricade (Type 3 M-B) (Temporary)	6.000 EACH	100.00000	600.00	270.00000	1,620.00	287.52000	1,725.12
630-80341	Construction Traffic Sign (Panel Size A)	45.000 EACH	55.00000	2,475.00	59.00000	2,655.00	63.25000	2,846.25
630-80342	Construction Traffic Sign (Panel Size B)	93.000 EACH	75.00000	6,975.00	220.00000	20,460.00	235.76000	21,925.68
630-80343	Construction Traffic Sign (Panel Size C)	12.000 EACH	70.00000	840.00	220.00000	2,640.00	235.76000	2,829.12
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,500.00000	3,000.00	1,600.00000	3,200.00	1,725.10000	3,450.20
630-80359	Portable Message Sign Panel	120.000 DAY	220.00000	26,400.00	59.00000	7,080.00	63.25000	7,590.00
630-80360	Drum Channelizing Device	50.000 EACH	40.00000	2,000.00	80.00000	4,000.00	86.25000	4,312.50

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
630-80363	Drum Channelizing Device (With Light) (Flashing)	12.000 EACH	50.00000	600.00	80.00000	960.00	86.26000	1,035.12
630-80380	Traffic Cone	500.000 EACH	10.00000	5,000.00	13.00000	6,500.00	13.80000	6,900.00
630-85041	Mobile Attenuator	120.000 DAY	400.00000	48,000.00	530.00000	63,600.00	575.03000	69,003.60
632-00000	Night Work Lighting	1.000 L S	25,000.00000	25,000.00	145,000.00000	145,000.00	50,217.24000	50,217.24
Section Totals:				\$5,019,403.50		\$4,665,993.90		\$4,860,242.68
Contract Grand Totals				\$5,019,403.50		\$4,665,993.90		\$4,860,242.68

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Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC		(4) 905A ABCO CONTRACTING, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
202-00090	Removal of Delineator	300.000 EACH	60.00000	18,000.00	72.00000	21,600.00		
202-00203	Removal of Curb and Gutter	60.000 LF	23.00000	1,380.00	28.00000	1,680.00		
202-00240	Removal of Asphalt Mat (Planing)	99,181.000 SY	2.00000	198,362.00	4.00000	396,724.00		
202-00246	Removal of Asphalt Mat (Planing) (Special)	8,915.000 SY	4.00000	35,660.00	25.00000	222,875.00		
202-00453	Removal of Portions of Present Structure (Class 2)	1,366.000 SY	300.00000	409,800.00	173.00000	236,318.00		
202-00460	Removal of Portions of Present Structure (Class 3)	107.000 SY	350.00000	37,450.00	260.00000	27,820.00		
202-00504	Removal of Expansion Device	349.000 LF	300.00000	104,700.00	167.00000	58,283.00		
202-00750	Removal of Luminaire	20.000 EACH	90.00000	1,800.00	90.00000	1,800.00		
202-00810	Removal of Ground Sign	33.000 EACH	150.00000	4,950.00	150.00000	4,950.00		
202-00821	Removal of Sign Panel	15.000 EACH	210.00000	3,150.00	210.00000	3,150.00		
202-01130	Removal of Guardrail Type 3	1,671.000 LF	6.00000	10,026.00	5.00000	8,355.00		
202-01300	Removal of End Anchorage	19.000 EACH	580.00000	11,020.00	485.00000	9,215.00		
202-04002	Clean Culvert	10.000 EACH	1,400.00000	14,000.00	1,520.00000	15,200.00		
202-04050	Clean Expansion Joint	60.000 LF	57.00000	3,420.00	28.00000	1,680.00		

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Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 905A ABCO CONTRACTING, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001	BID ITEMS						
								LCC:
203-01597	Potholing	100.000 HOUR	110.00000	11,000.00	175.00000	17,500.00		
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	10.00000	1,000.00	18.00000	1,800.00		
208-00035	Aggregate Bag	100.000 LF	25.00000	2,500.00	30.00000	3,000.00		
208-00046	Pre-fabricated Concrete Washout Structure	2.000 EACH	600.00000	1,200.00	1,800.00000	3,600.00		
208-00052	Storm Drain Inlet Protection (Type II)	10.000 LF	117.00000	1,170.00	120.00000	1,200.00		
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	32.00000	320.00	65.00000	650.00		
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	85.00000	850.00	120.00000	1,200.00		
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	175.00000	1,750.00	150.00000	1,500.00		
208-00107	Removal of Trash	10.000 HOUR	85.00000	850.00	95.00000	950.00		
208-00207	Erosion Control Management	150.000 DAY	150.00000	22,500.00	300.00000	45,000.00		
210-00520	Rebuild Portions of Present Structure	2.000 SY	2,000.00000	4,000.00	2,600.00000	5,200.00		
210-04030	Modify Guardrail (31inch MGS)	5,256.000 LF	11.00000	57,816.00	9.50000	49,932.00		
240-00000	Wildlife Biologist	60.000 HOUR	110.00000	6,600.00	113.00000	6,780.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
240-00010	Removal of Nests	60.000 HOUR	100.00000	6,000.00	220.00000	13,200.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	26.000 TON	300.00000	7,800.00	300.00000	7,800.00		
403-09221	Stone Matrix Asphalt (Fibers)(Asphalt)	10,166.000 TON	140.00000	1,423,240.00	137.00000	1,392,742.00		
403-34841	Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	1,311.000 TON	160.00000	209,760.00	155.00000	203,205.00		
411-10255	Emulsified Asphalt (Slow-Setting)	5,346.000 GAL	8.00000	42,768.00	8.00000	42,768.00		
515-00120	Waterproofing (Membrane)	8,915.000 SY	17.00000	151,555.00	14.00000	124,810.00		
518-01004	Bridge Expansion Device (0-4 Inch)	255.000 LF	430.00000	109,650.00	262.00000	66,810.00		
518-03000	Sawing and Sealing Bridge Joint	1,158.000 LF	18.00000	20,844.00	25.00000	28,950.00		
601-06100	Concrete (Patching)	182.000 CY	1,500.00000	273,000.00	1,550.00000	282,100.00		
601-51005	Galvanic Anodes	6,815.000 EACH	19.00000	129,485.00	22.00000	149,930.00		
602-00000	Reinforcing Steel	9,655.000 LB	2.00000	19,310.00	2.00000	19,310.00		
602-00020	Reinforcing Steel (Epoxy Coated)	1,922.000 LB	3.00000	5,766.00	2.00000	3,844.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,671.000 LF	36.00000	60,156.00	30.00000	50,130.00		

Tabulation of Bids

Letting No: 20170601
 Letting Date: June 01, 2017
 Letting Time: 10:00 AM

Contract ID: C21225
 Region: 1

Counties: JEFFERSON

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 905A ABCO CONTRACTING, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS							LCC:
606-01340	End Anchorage Type 3D (31inch MGS)	2.000 EACH	4,200.00000	8,400.00	3,500.00000	7,000.00		
606-01370	Transition Type 3G (31inch MGS)	7.000 EACH	3,400.00000	23,800.00	3,000.00000	21,000.00		
606-01380	Transition Type 3H (31inch MGS)	4.000 EACH	620.00000	2,480.00	1,700.00000	6,800.00		
606-02005	End Anchorage (Flared) (31inch MGS)	5.000 EACH	3,900.00000	19,500.00	3,250.00000	16,250.00		
609-31025	Curb and Gutter Type 2 (Section II-M) (Fast Track)	60.000 LF	40.00000	2,400.00	15.00000	900.00		
612-00001	Delineator (Type I)	150.000 EACH	78.00000	11,700.00	75.00000	11,250.00		
612-00002	Delineator (Type II)	75.000 EACH	79.00000	5,925.00	75.00000	5,625.00		
612-00003	Delineator (Type III)	75.000 EACH	79.00000	5,925.00	75.00000	5,625.00		
612-00050	Reflector (Type-3)	100.000 EACH	160.00000	16,000.00	160.00000	16,000.00		
612-00070	Reflector Strip (4 Inch)	13.000 EACH	160.00000	2,080.00	180.00000	2,340.00		
614-00011	Sign Panel (Class I)	42.000 SF	42.00000	1,764.00	40.00000	1,680.00		
614-00012	Sign Panel (Class II)	657.000 SF	43.00000	28,251.00	40.00000	26,280.00		
614-00013	Sign Panel (Class III)	3,368.000 SF	36.00000	121,248.00	35.00000	117,880.00		

Tabulation of Bids

Letting No: 20170601
 Letting Date: June 01, 2017
 Letting Time: 10:00 AM

Contract ID: C21225
 Region: 1

Counties: JEFFERSON

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 905A ABCO CONTRACTING, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
614-01026	Steel Sign Post (W 10x26)	56.000 LF	108.00000	6,048.00	107.00000	5,992.00		
614-01226	Steel Sign Post (W 12x26)	37.000 LF	120.00000	4,440.00	120.00000	4,440.00		
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	40.000 EACH	600.00000	24,000.00	600.00000	24,000.00		
614-03006	Concrete Footing (Type 6)	3.000 EACH	3,400.00000	10,200.00	3,315.00000	9,945.00		
614-03007	Concrete Footing (Type 7)	2.000 EACH	4,100.00000	8,200.00	4,000.00000	8,000.00		
614-10050	Modification of Overhead Sign Structure	2.000 EACH	15,000.00000	30,000.00	14,000.00000	28,000.00		
620-00005	Field Office (Special)	1.000 EACH	38,000.00000	38,000.00	50,000.00000	50,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	38,000.00000	38,000.00	38,000.00000	38,000.00		
620-00020	Sanitary Facility	1.000 EACH	2,500.00000	2,500.00	4,000.00000	4,000.00		
625-00000	Construction Surveying	1.000 L S	50,000.00000	50,000.00	35,000.00000	35,000.00		
626-00000	Mobilization	1.000 L S	490,000.00000	490,000.00	488,000.00000	488,000.00		
626-01103	Public Information Services (Tier III)	1.000 L S	10,000.00000	10,000.00	17,000.00000	17,000.00		
627-00008	Modified Epoxy Pavement Marking	110.000 GAL	120.00000	13,200.00	113.00000	12,430.00		

Tabulation of Bids

Letting No: 20170601
 Letting Date: June 01, 2017
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Contract ID: C21225
 Region: 1

Counties: JEFFERSON

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 905A ABCO CONTRACTING, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
627-00011	Pavement Marking Paint (Waterborne)	505.000 GAL	57.00000	28,785.00	54.00000	27,270.00		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	5,288.000 SF	17.00000	89,896.00	16.00000	84,608.00		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	117.000 SF	23.00000	2,691.00	21.00000	2,457.00		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	210.000 SF	14.00000	2,940.00	13.00000	2,730.00		
630-00000	Flagging	200.000 HOUR	25.00000	5,000.00	25.00000	5,000.00		
630-00003	Uniformed Traffic Control	800.000 HOUR	103.00000	82,400.00	101.00000	80,800.00		
630-00006	Uniformed Traffic Control (Vehicle)	800.000 HOUR	24.00000	19,200.00	24.00000	19,200.00		
630-00007	Traffic Control Inspection	60.000 DAY	250.00000	15,000.00	240.00000	14,400.00		
630-00012	Traffic Control Management	150.000 DAY	600.00000	90,000.00	590.00000	88,500.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	6.000 EACH	300.00000	1,800.00	300.00000	1,800.00		
630-80341	Construction Traffic Sign (Panel Size A)	45.000 EACH	67.00000	3,015.00	65.00000	2,925.00		
630-80342	Construction Traffic Sign (Panel Size B)	93.000 EACH	250.00000	23,250.00	250.00000	23,250.00		
630-80343	Construction Traffic Sign (Panel Size C)	12.000 EACH	250.00000	3,000.00	245.00000	2,940.00		

Tabulation of Bids

Letting No: 20170601
 Letting Date: June 01, 2017
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Contract ID: C21225
 Region: 1

Counties: JEFFERSON

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 905A ABCO CONTRACTING, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	2,000.00000	4,000.00	1,780.00000	3,560.00		
630-80359	Portable Message Sign Panel	120.000 DAY	100.00000	12,000.00	65.00000	7,800.00		
630-80360	Drum Channelizing Device	50.000 EACH	100.00000	5,000.00	90.00000	4,500.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	12.000 EACH	100.00000	1,200.00	90.00000	1,080.00		
630-80380	Traffic Cone	500.000 EACH	15.00000	7,500.00	14.00000	7,000.00		
630-85041	Mobile Attenuator	120.000 DAY	600.00000	72,000.00	596.00000	71,520.00		
632-00000	Night Work Lighting	1.000 L S	100,000.00000	100,000.00	50,000.00000	50,000.00		
Section Totals:				\$4,967,346.00		\$4,998,338.00		
Contract Grand Totals				\$4,967,346.00		\$4,998,338.00		

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Letting No: 20170601 Contract ID: C21225 Counties: JEFFERSON
 Letting Date: June 01, 2017 Region: 1
 Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STA0703-437

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

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 Delineator	300.000	14.00000	6.50000 EACH	4,200.00	1,950.00	46.43%	-2,250.00
0010	202-00203 Removal of Curb and Gutter	60.000	12.00000	50.00000 LF	720.00	3,000.00	416.67%	2,280.00
0015	202-00240 Removal of Asphalt Mat (Planing)	99,181.000	3.50000	1.30000 SY	347,133.50	128,935.30	37.14%	-218,198.20
0020	202-00246 Removal of Asphalt Mat (Planing) (Special)	8,915.000	3.00000	13.00000 SY	26,745.00	115,895.00	433.33%	89,150.00
0025	202-00453 Removal of Portions of Present Structure (Class 2)	1,366.000	500.00000	280.00000 SY	683,000.00	382,480.00	56.00%	-300,520.00
0030	202-00460 Removal of Portions of Present Structure (Class 3)	107.000	550.00000	1,100.00000 SY	58,850.00	117,700.00	200.00%	58,850.00
0035	202-00504 Removal of Expansion Device	349.000	350.00000	110.00000 LF	122,150.00	38,390.00	31.43%	-83,760.00
0040	202-00750 Removal of Luminaire	20.000	200.00000	520.00000 EACH	4,000.00	10,400.00	260.00%	6,400.00

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Letting No: 20170601	Contract ID: C21225	Counties: JEFFERSON
Letting Date: June 01, 2017	Region: 1	
Letting Time: 10:00 AM	Contract Time: 100 WORKING DAYS	Project(s): STA0703-437

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0045	202-00810 Removal of Ground Sign	33.000	100.00000	110.00000 EACH	3,300.00	3,630.00	110.00%	330.00
0050	202-00821 Removal of Sign Panel	15.000	75.00000	1,100.00000 EACH	1,125.00	16,500.00	1466.67%	15,375.00
0055	202-01130 Removal of Guardrail Type 3	1,671.000	3.00000	6.00000 LF	5,013.00	10,026.00	200.00%	5,013.00
0060	202-01300 Removal of End Anchorage	19.000	250.00000	210.00000 EACH	4,750.00	3,990.00	84.00%	-760.00
0065	202-04002 Clean Culvert	10.000	2,500.00000	2,400.00000 EACH	25,000.00	24,000.00	96.00%	-1,000.00
0070	202-04050 Clean Expansion Joint	60.000	45.00000	6.00000 LF	2,700.00	360.00	13.33%	-2,340.00
0075	203-01597 Potholing	100.000	220.00000	240.00000 HOUR	22,000.00	24,000.00	109.09%	2,000.00
0080	208-00002 Erosion Log Type 1 (12 Inch)	100.000	5.00000	16.00000 LF	500.00	1,600.00	320.00%	1,100.00

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Letting No: 20170601
 Letting Date: June 01, 2017
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Contract ID: C21225
 Region: 1
 Contract Time: 100 WORKING DAYS

Counties: JEFFERSON
 Project(s): STA0703-437

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0085	208-00035 Aggregate Bag	100.000	9.00000	27.00000 LF	900.00	2,700.00	300.00%	1,800.00
0090	208-00046 Pre-fabricated Concrete Washout Structure	2.000	2,500.00000	6,200.00000 EACH	5,000.00	12,400.00	248.00%	7,400.00
0095	208-00052 Storm Drain Inlet Protection (Type II)	10.000	55.00000	110.00000 LF	550.00	1,100.00	200.00%	550.00
0100	208-00103 Removal and Disposal of Sediment (Labor)	10.000	65.00000	35.00000 HOUR	650.00	350.00	53.85%	-300.00
0105	208-00105 Removal and Disposal of Sediment (Equipment)	10.000	120.00000	110.00000 HOUR	1,200.00	1,100.00	91.67%	-100.00
0110	208-00106 Sweeping (Sediment Removal)	10.000	160.00000	220.00000 HOUR	1,600.00	2,200.00	137.50%	600.00
0115	208-00107 Removal of Trash	10.000	100.00000	110.00000 HOUR	1,000.00	1,100.00	110.00%	100.00
0120	208-00207 Erosion Control Management	150.000	250.00000	45.00000 DAY	37,500.00	6,750.00	18.00%	-30,750.00

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Letting No: 20170601
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Contract ID: C21225
 Region: 1
 Contract Time: 100 WORKING DAYS

Counties: JEFFERSON
 Project(s): STA0703-437

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	210-00520 Rebuild Portions of Present Structure	2.000	2,000.00000	11,900.00000 SY	4,000.00	23,800.00	595.00%	19,800.00
0130	210-04030 Modify Guardrail (31inch MGS)	5,256.000	20.00000	5.00000 LF	105,120.00	26,280.00	25.00%	-78,840.00
0135	240-00000 Wildlife Biologist	60.000	100.00000	100.00000 HOUR	6,000.00	6,000.00	100.00%	0.00
0140	240-00010 Removal of Nests	60.000	45.00000	96.00000 HOUR	2,700.00	5,760.00	213.33%	3,060.00
0145	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	26.000	215.00000	320.00000 TON	5,590.00	8,320.00	148.84%	2,730.00
0150	403-09221 Stone Matrix Asphalt (Fibers)(Asphalt)	10,166.000	100.00000	120.00000 TON	1,016,600.00	1,219,920.00	120.00%	203,320.00
0155	403-34841 Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	1,311.000	75.00000	140.00000 TON	98,325.00	183,540.00	186.67%	85,215.00
0160	411-10255 Emulsified Asphalt (Slow-Setting)	5,346.000	4.50000	7.00000 GAL	24,057.00	37,422.00	155.56%	13,365.00

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Letting No: 20170601
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Contract ID: C21225
 Region: 1
 Contract Time: 100 WORKING DAYS

Counties: JEFFERSON
 Project(s): STA0703-437

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0165	515-00120 Waterproofing (Membrane)	8,915.000	20.00000	16.00000 SY	178,300.00	142,640.00	80.00%	-35,660.00
0170	518-01004 Bridge Expansion Device (0-4 Inch)	255.000	450.00000	480.00000 LF	114,750.00	122,400.00	106.67%	7,650.00
0175	518-03000 Sawing and Sealing Bridge Joint	1,158.000	22.00000	20.00000 LF	25,476.00	23,160.00	90.91%	-2,316.00
0180	601-06100 Concrete (Patching)	182.000	2,500.00000	1,800.00000 CY	455,000.00	327,600.00	72.00%	-127,400.00
0185	601-51005 Galvanic Anodes	6,815.000	41.00000	21.00000 EACH	279,415.00	143,115.00	51.22%	-136,300.00
0190	602-00000 Reinforcing Steel	9,655.000	1.00000	1.60000 LB	9,655.00	15,448.00	160.00%	5,793.00
0195	602-00020 Reinforcing Steel (Epoxy Coated)	1,922.000	1.00000	1.80000 LB	1,922.00	3,459.60	180.00%	1,537.60
0200	606-00301 Guardrail Type 3 (6-3 Post Spacing)	1,671.000	22.00000	34.00000 LF	36,762.00	56,814.00	154.55%	20,052.00

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Contract ID: C21225
 Region: 1
 Contract Time: 100 WORKING DAYS

Counties: JEFFERSON
 Project(s): STA0703-437

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0205	606-01340 End Anchorage Type 3D (31inch MGS)	2.000	1,000.00000	1,100.00000 EACH	2,000.00	2,200.00	110.00%	200.00
0210	606-01370 Transition Type 3G (31inch MGS)	7.000	2,500.00000	2,000.00000 EACH	17,500.00	14,000.00	80.00%	-3,500.00
0215	606-01380 Transition Type 3H (31inch MGS)	4.000	2,000.00000	1,400.00000 EACH	8,000.00	5,600.00	70.00%	-2,400.00
0220	606-02005 End Anchorage (Flared) (31inch MGS)	5.000	2,200.00000	2,500.00000 EACH	11,000.00	12,500.00	113.64%	1,500.00
0225	609-31025 Curb and Gutter Type 2 (Section II-M) (Fast Track)	60.000	45.00000	52.00000 LF	2,700.00	3,120.00	115.56%	420.00
0230	612-00001 Delineator (Type I)	150.000	26.00000	25.00000 EACH	3,900.00	3,750.00	96.15%	-150.00
0235	612-00002 Delineator (Type II)	75.000	27.00000	28.00000 EACH	2,025.00	2,100.00	103.70%	75.00
0240	612-00003 Delineator (Type III)	75.000	40.00000	32.00000 EACH	3,000.00	2,400.00	80.00%	-600.00

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Letting No: 20170601
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Contract ID: C21225
 Region: 1
 Contract Time: 100 WORKING DAYS

Counties: JEFFERSON
 Project(s): STA0703-437

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0245	612-00050 Reflector (Type-3)	100.000	65.00000	10.00000 EACH	6,500.00	1,000.00	15.38%	-5,500.00
0250	612-00070 Reflector Strip (4 Inch)	13.000	20.00000	21.00000 EACH	260.00	273.00	105.00%	13.00
0255	614-00011 Sign Panel (Class I)	42.000	30.00000	21.00000 SF	1,260.00	882.00	70.00%	-378.00
0260	614-00012 Sign Panel (Class II)	657.000	30.00000	27.00000 SF	19,710.00	17,739.00	90.00%	-1,971.00
0265	614-00013 Sign Panel (Class III)	3,368.000	30.00000	32.00000 SF	101,040.00	107,776.00	106.67%	6,736.00
0270	614-01026 Steel Sign Post (W 10x26)	56.000	85.00000	100.00000 LF	4,760.00	5,600.00	117.65%	840.00
0275	614-01226 Steel Sign Post (W 12x26)	37.000	95.00000	97.00000 LF	3,515.00	3,589.00	102.11%	74.00
0280	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	40.000	150.00000	500.00000 EACH	6,000.00	20,000.00	333.33%	14,000.00

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Letting No: 20170601
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Contract ID: C21225
 Region: 1
 Contract Time: 100 WORKING DAYS

Counties: JEFFERSON
 Project(s): STA0703-437

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0285	614-03006 Concrete Footing (Type 6)	3.000	1,750.00000	2,400.00000 EACH	5,250.00	7,200.00	137.14%	1,950.00
0290	614-03007 Concrete Footing (Type 7)	2.000	2,000.00000	2,600.00000 EACH	4,000.00	5,200.00	130.00%	1,200.00
0295	614-10050 Modification of Overhead Sign Structure	2.000	2,000.00000	7,800.00000 EACH	4,000.00	15,600.00	390.00%	11,600.00
0300	620-00005 Field Office (Special)	1.000	25,000.00000	87,900.00000 EACH	25,000.00	87,900.00	351.60%	62,900.00
0305	620-00012 Field Laboratory (Class 2)	1.000	25,000.00000	37,900.00000 EACH	25,000.00	37,900.00	151.60%	12,900.00
0310	620-00020 Sanitary Facility	1.000	2,500.00000	2,800.00000 EACH	2,500.00	2,800.00	112.00%	300.00
0315	625-00000 Construction Surveying	1.000	42,000.00000	20,000.00000 L S	42,000.00	20,000.00	47.62%	-22,000.00
0320	626-00000 Mobilization	1.000	530,000.00000	451,600.00000 L S	530,000.00	451,600.00	85.21%	-78,400.00

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Low Bid Item Analysis

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Letting No: 20170601 Contract ID: C21225 Counties: JEFFERSON
 Letting Date: June 01, 2017 Region: 1
 Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STA0703-437

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0325	626-01103 Public Information Services (Tier III)	1.000	10,000.00000	21,200.00000 L S	10,000.00	21,200.00	212.00%	11,200.00
0330	627-00008 Modified Epoxy Pavement Marking	110.000	65.00000	100.00000 GAL	7,150.00	11,000.00	153.85%	3,850.00
0335	627-00011 Pavement Marking Paint (Waterborne)	505.000	45.00000	48.00000 GAL	22,725.00	24,240.00	106.67%	1,515.00
0340	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	5,288.000	12.00000	14.00000 SF	63,456.00	74,032.00	116.67%	10,576.00
0345	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	117.000	12.00000	19.00000 SF	1,404.00	2,223.00	158.33%	819.00
0350	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	210.000	10.00000	12.00000 SF	2,100.00	2,520.00	120.00%	420.00
0355	630-00000 Flagging	200.000	25.00000	22.00000 HOUR	5,000.00	4,400.00	88.00%	-600.00

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Letting No: 20170601
 Letting Date: June 01, 2017
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Contract ID: C21225
 Region: 1
 Contract Time: 100 WORKING DAYS

Counties: JEFFERSON
 Project(s): STA0703-437

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0360	630-00003 Uniformed Traffic Control	800.000	100.00000	91.00000 HOUR	80,000.00	72,800.00	91.00%	-7,200.00
0365	630-00006 Uniformed Traffic Control (Vehicle)	800.000	20.00000	21.00000 HOUR	16,000.00	16,800.00	105.00%	800.00
0370	630-00007 Traffic Control Inspection	60.000	150.00000	210.00000 DAY	9,000.00	12,600.00	140.00%	3,600.00
0375	630-00012 Traffic Control Management	150.000	850.00000	530.00000 DAY	127,500.00	79,500.00	62.35%	-48,000.00
0380	630-80336 Barricade (Type 3 M-B) (Temporary)	6.000	100.00000	270.00000 EACH	600.00	1,620.00	270.00%	1,020.00
0385	630-80341 Construction Traffic Sign (Panel Size A)	45.000	55.00000	59.00000 EACH	2,475.00	2,655.00	107.27%	180.00
0390	630-80342 Construction Traffic Sign (Panel Size B)	93.000	75.00000	220.00000 EACH	6,975.00	20,460.00	293.33%	13,485.00
0395	630-80343 Construction Traffic Sign (Panel Size C)	12.000	70.00000	220.00000 EACH	840.00	2,640.00	314.29%	1,800.00

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Contract ID: C21225
 Region: 1
 Contract Time: 100 WORKING DAYS

Counties: JEFFERSON
 Project(s): STA0703-437

Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0400	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,500.00000	1,600.00000 EACH	3,000.00	3,200.00	106.67%	200.00
0405	630-80359 Portable Message Sign Panel	120.000	220.00000	59.00000 DAY	26,400.00	7,080.00	26.82%	-19,320.00
0410	630-80360 Drum Channelizing Device	50.000	40.00000	80.00000 EACH	2,000.00	4,000.00	200.00%	2,000.00
0415	630-80363 Drum Channelizing Device (With Light) (Flashing)	12.000	50.00000	80.00000 EACH	600.00	960.00	160.00%	360.00
0420	630-80380 Traffic Cone	500.000	10.00000	13.00000 EACH	5,000.00	6,500.00	130.00%	1,500.00
0425	630-85041 Mobile Attenuator	120.000	400.00000	530.00000 DAY	48,000.00	63,600.00	132.50%	15,600.00
0430	632-00000 Night Work Lighting	1.000	25,000.00000	145,000.00000 L S	25,000.00	145,000.00	580.00%	120,000.00
Section 0001 Subtotal					\$5,019,403.50	\$4,665,993.90	92.96%	-\$353,409.60

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Low Bid Item Analysis

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Letting No: 20170601
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Counties: JEFFERSON
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Contract Description:

On I-70 from 32nd to 44th, 2" mill and SMA overlay. Bridge deck rehabilitation for seven structures including class 2 & 3 repairs and waterproofing membrane. Additional work includes expansion joints, modify guardrail, and signing & striping in Jefferson County.

Contract Total for Calculated Low Bidders Bid Items

\$5,019,403.50	\$4,665,993.90	92.96%	-\$353,409.60
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