

Colorado Department Of Transportation

Printed On: 02/21/2019

Low Bid Summary

Page 1 of 1

Letting Date: February 21, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C21892	NHPP070A-028	5	SEMA CONSTRUCTION, INC.	\$2,728,891.15	\$2,544,166.60	93.23%	-\$184,724.55
Letting Totals			5		\$2,728,891.15	\$2,544,166.60	93.23%	-\$184,724.55

Colorado Department Of Transportation

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Vendor Ranking

Page 1 of 1

Letting No: 20190221	Contract ID: C21892	Project(s): NHPP070A-028
Letting Date: February 21, 2019	Region: 1	
Letting Time: 10:00 AM	Contract Time: 135 WORKING DAYS	Counties: CLEAR CREEK

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	870A	SEMA CONSTRUCTION, INC.	\$2,544,166.60	100.00%	93.23%
2	1086A	STRUCTURES, INC.	\$2,723,623.17	107.05%	99.81%
0	-EST-	Engineer's Estimate	\$2,728,891.15	107.26%	100.00%
3	1174A	HAMILTON CONSTRUCTION CO.	\$2,885,577.30	113.42%	105.74%
4	1459A	DIETZLER CONSTRUCTION CORPORATION	\$3,185,801.67	125.22%	116.74%
5	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$3,466,057.00	136.24%	127.01%

Tabulation of Bids

Letting No: 20190221

Contract ID: C21892

Counties: CLEAR CREEK

Letting Date: February 21, 2019

Region: 1

Letting Time: 10:00 AM

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:			
201-00000	Clearing and Grubbing	1.000 L S	5,000.00000	5,000.00	72,500.00000	72,500.00	10,155.32000	10,155.32
202-00010	Removal of Tree	11.000 EACH	325.00000	3,575.00	510.00000	5,610.00	349.10000	3,840.10
202-00090	Removal of Delineator	12.000 EACH	20.00000	240.00	12.00000	144.00	23.31000	279.72
202-00220	Removal of Asphalt Mat	3,260.000 SY	15.00000	48,900.00	8.50000	27,710.00	14.01000	45,672.60
202-00240	Removal of Asphalt Mat (Planing)	1,004.000 SY	4.00000	4,016.00	4.40000	4,417.60	5.93000	5,953.72
202-00250	Removal of Pavement Marking	50.000 SF	10.00000	500.00	5.50000	275.00	5.25000	262.50
202-00700	Removal of Light Standard	1.000 EACH	210.00000	210.00	1,100.00000	1,100.00	2,730.00000	2,730.00
202-00705	Removal of Light Standard Foundation	1.000 EACH	1,000.00000	1,000.00	1,100.00000	1,100.00	2,310.00000	2,310.00
202-00810	Removal of Ground Sign	6.000 EACH	150.00000	900.00	160.00000	960.00	87.19000	523.14
202-01130	Removal of Guardrail Type 3	260.000 LF	4.50000	1,170.00	9.50000	2,470.00	9.45000	2,457.00
202-01170	Removal of Guardrail Type 7	19.000 LF	90.00000	1,710.00	28.00000	532.00	303.98000	5,775.62
202-04002	Clean Culvert	4.000 EACH	2,500.00000	10,000.00	1,400.00000	5,600.00	3,542.61000	14,170.44
203-00000	Unclassified Excavation	696.000 CY	24.00000	16,704.00	37.00000	25,752.00	21.17000	14,734.32
203-00050	Unsuitable Material	50.000 CY	45.00000	2,250.00	18.00000	900.00	50.47000	2,523.50

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SECTION:	0001 BID ITEMS							
						LCC:		
203-01100	Proof Rolling	10.000 HOUR	130.00000	1,300.00	100.00000	1,000.00	121.43000	1,214.30
203-01500	Blading	20.000 HOUR	180.00000	3,600.00	180.00000	3,600.00	197.82000	3,956.40
203-01594	Combination Loader	60.000 HOUR	175.00000	10,500.00	110.00000	6,600.00	141.50000	8,490.00
203-01597	Potholing	40.000 HOUR	270.00000	10,800.00	200.00000	8,000.00	336.66000	13,466.40
203-02330	Laborer	30.000 HOUR	75.00000	2,250.00	42.00000	1,260.00	40.88000	1,226.40
206-00000	Structure Excavation	589.000 CY	34.00000	20,026.00	14.00000	8,246.00	25.03000	14,742.67
206-00100	Structure Backfill (Class 1)	597.000 CY	34.00000	20,298.00	24.00000	14,328.00	35.79000	21,366.63
206-00200	Structure Backfill (Class 2)	47.000 CY	40.00000	1,880.00	86.00000	4,042.00	21.69000	1,019.43
206-00360	Mechanical Reinforcement of Soil	534.000 CY	35.00000	18,690.00	18.00000	9,612.00	32.04000	17,109.36
206-00520	Filter Material (Class B)	149.000 CY	125.00000	18,625.00	88.00000	13,112.00	61.66000	9,187.34
206-01750	Shoring	1.000 L S	34,000.00000	34,000.00	99,500.00000	99,500.00	4,461.52000	4,461.52
207-00205	Topsoil	37.000 CY	50.00000	1,850.00	46.00000	1,702.00	32.55000	1,204.35
208-00002	Erosion Log Type 1 (12 Inch)	4,129.000 LF	7.00000	28,903.00	4.30000	17,754.70	6.11000	25,228.19
208-00035	Aggregate Bag	32.000 LF	12.00000	384.00	5.50000	176.00	14.47000	463.04

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SECTION:	0001 BID ITEMS					LCC:		
208-00045	Concrete Washout Structure	2.000 EACH	1,500.00000	3,000.00	570.00000	1,140.00	1,711.87000	3,423.74
208-00052	Storm Drain Inlet Protection (Type II)	20.000 LF	55.00000	1,100.00	21.00000	420.00	95.84000	1,916.80
208-00103	Removal and Disposal of Sediment (Labor)	30.000 HOUR	100.00000	3,000.00	37.00000	1,110.00	39.18000	1,175.40
208-00105	Removal and Disposal of Sediment (Equipment)	30.000 HOUR	150.00000	4,500.00	110.00000	3,300.00	83.89000	2,516.70
208-00106	Sweeping (Sediment Removal)	15.000 HOUR	150.00000	2,250.00	170.00000	2,550.00	95.93000	1,438.95
208-00207	Erosion Control Management	35.000 DAY	250.00000	8,750.00	48.00000	1,680.00	347.20000	12,152.00
209-00600	Dust Palliative (Magnesium Chloride)	900.000 GAL	2.50000	2,250.00	0.80000	720.00	4.94000	4,446.00
212-00006	Seeding (Native)	0.100 ACRE	8,333.00000	833.30	4,012.00000	401.20	7,875.00000	787.50
212-00032	Soil Conditioning	0.100 ACRE	8,333.00000	833.30	3,111.60000	311.16	15,750.00000	1,575.00
213-00004	Mulching (Weed Free Straw)	0.100 ACRE	8,333.00000	833.30	3,276.80000	327.68	7,875.00000	787.50
213-00061	Mulch Tackifier	8.000 LB	3.00000	24.00	34.00000	272.00	52.50000	420.00
214-00222	Deciduous Tree (2 Inch Caliper) (Furnish Only)	3.000 EACH	350.00000	1,050.00	420.00000	1,260.00	824.25000	2,472.75
214-00507	Evergreen Tree (6 Foot) (Ball and Burlap) (Furnish Only)	8.000 EACH	500.00000	4,000.00	350.00000	2,800.00	708.75000	5,670.00

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SECTION:	0001 BID ITEMS				LCC:			
217-00020	Herbicide Treatment	20.000 HOUR	200.00000	4,000.00	230.00000	4,600.00	115.50000	2,310.00
240-00000	Wildlife Biologist	10.000 HOUR	200.00000	2,000.00	100.00000	1,000.00	115.50000	1,155.00
240-00010	Removal of Nests	10.000 HOUR	200.00000	2,000.00	79.00000	790.00	40.26000	402.60
250-00010	Environmental Health and Safety Management	1.000 L S	6,000.00000	6,000.00	2,400.00000	2,400.00	4,200.00000	4,200.00
250-00050	Monitoring Technician	64.000 HOUR	125.00000	8,000.00	90.00000	5,760.00	78.75000	5,040.00
250-00110	Health and Safety Officer	24.000 HOUR	125.00000	3,000.00	110.00000	2,640.00	78.75000	1,890.00
304-06007	Aggregate Base Course (Class 6)	987.000 CY	35.00000	34,545.00	39.00000	38,493.00	40.69000	40,161.03
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	50.000 TON	225.00000	11,250.00	160.00000	8,000.00	131.25000	6,562.50
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,088.000 TON	110.00000	119,680.00	97.00000	105,536.00	90.93000	98,931.84
503-00036	Drilled Caisson (36 Inch)	576.000 LF	350.00000	201,600.00	600.00000	345,600.00	708.18000	407,911.68
506-00206	Riprap (6 Inch)	32.000 CY	75.00000	2,400.00	65.00000	2,080.00	106.65000	3,412.80
506-00224	Riprap (24 Inch)	411.000 CY	120.00000	49,320.00	79.00000	32,469.00	107.21000	44,063.31
514-00201	Pedestrian Railing (Steel)(Special)	130.000 LF	150.00000	19,500.00	540.00000	70,200.00	637.48000	82,872.40
515-00120	Waterproofing (Membrane)	359.000 SY	20.00000	7,180.00	24.00000	8,616.00	20.63000	7,406.17

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SECTION:	0001	BID ITEMS				LCC:		
601-03000	Concrete Class D	289.000 CY	800.00000	231,200.00	520.00000	150,280.00	445.09000	128,631.01
601-03040	Concrete Class D (Bridge)	315.000 CY	850.00000	267,750.00	670.00000	211,050.00	797.80000	251,307.00
601-40300	Structural Concrete Coating	1,067.000 SY	20.00000	21,340.00	13.00000	13,871.00	13.74000	14,660.58
602-00020	Reinforcing Steel (Epoxy Coated)	77,905.000 LB	1.65000	128,543.25	1.00000	77,905.00	1.36000	105,950.80
606-00301	Guardrail Type 3 (6-3 Post Spacing)	806.000 LF	50.00000	40,300.00	45.00000	36,270.00	43.58000	35,125.48
606-01370	Transition Type 3G	5.000 EACH	3,000.00000	15,000.00	3,800.00000	19,000.00	3,827.25000	19,136.25
606-01380	Transition Type 3H	1.000 EACH	2,000.00000	2,000.00	2,000.00000	2,000.00	2,063.25000	2,063.25
606-02003	End Anchorage (Nonflared)	4.000 EACH	3,500.00000	14,000.00	4,600.00000	18,400.00	4,698.75000	18,795.00
606-10700	Bridge Rail Type 7	149.000 LF	150.00000	22,350.00	220.00000	32,780.00	211.80000	31,558.20
606-10705	Bridge Rail Type 7 (Special)	82.000 LF	95.00000	7,790.00	190.00000	15,580.00	259.32000	21,264.24
606-11030	Bridge Rail Type 10M	416.000 LF	175.00000	72,800.00	160.00000	66,560.00	187.69000	78,079.04
607-11525	Fence (Plastic)	2,896.000 LF	5.00000	14,480.00	2.10000	6,081.60	2.55000	7,384.80
607-60620	Road Closure Gate	1.000 EACH	15,000.00000	15,000.00	10,700.00000	10,700.00	22,050.00000	22,050.00
612-00001	Delineator (Type I)	2.000 EACH	35.00000	70.00	30.00000	60.00	82.46000	164.92

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SECTION:	0001 BID ITEMS							
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612-00003	Delineator (Type III)	2.000 EACH	85.00000	170.00	33.00000	66.00	84.85000	169.70
613-00200	2 Inch Electrical Conduit	368.000 LF	15.00000	5,520.00	16.00000	5,888.00	6.87000	2,528.16
613-01200	2 Inch Electrical Conduit (Plastic)	400.000 LF	15.00000	6,000.00	16.00000	6,400.00	29.93000	11,972.00
613-07025	Pull Box (24"x24"x14")	2.000 EACH	1,500.00000	3,000.00	1,600.00000	3,200.00	2,100.00000	4,200.00
613-10000	Wiring	1.000 L S	25,000.00000	25,000.00	10,700.00000	10,700.00	7,875.00000	7,875.00
613-20200	Luminaire (Install Only)	5.000 EACH	1,000.00000	5,000.00	530.00000	2,650.00	252.00000	1,260.00
613-32400	Light Standard Steel (40 Foot)	5.000 EACH	3,300.00000	16,500.00	5,300.00000	26,500.00	6,720.00000	33,600.00
613-40010	Light Standard Foundation	5.000 EACH	2,500.00000	12,500.00	1,600.00000	8,000.00	1,942.50000	9,712.50
614-00011	Sign Panel (Class I)	79.000 SF	27.00000	2,133.00	26.00000	2,054.00	23.54000	1,859.66
614-00012	Sign Panel (Class II)	94.000 SF	30.00000	2,820.00	34.00000	3,196.00	28.13000	2,644.22
614-01585	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	190.000 LF	25.00000	4,750.00	30.00000	5,700.00	20.70000	3,933.00
614-01588	Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	16.000 EACH	400.00000	6,400.00	420.00000	6,720.00	283.84000	4,541.44
618-01992	Prestressed Concrete Box (Depth Less Than 32 Inches)	2,381.000 SF	100.00000	238,100.00	76.00000	180,956.00	111.42000	265,291.02

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
620-00002	Field Office (Class 2)	1.000 EACH	75,000.00000	75,000.00	23,800.00000	23,800.00	32,430.65000	32,430.65
620-00012	Field Laboratory (Class 2)	1.000 EACH	45,000.00000	45,000.00	12,600.00000	12,600.00	18,352.23000	18,352.23
620-00020	Sanitary Facility	1.000 EACH	4,000.00000	4,000.00	1,100.00000	1,100.00	1,464.75000	1,464.75
621-00450	Detour Pavement	107.000 SY	110.00000	11,770.00	100.00000	10,700.00	51.10000	5,467.70
625-00000	Construction Surveying	1.000 L S	24,000.00000	24,000.00	37,200.00000	37,200.00	54,600.00000	54,600.00
626-00000	Mobilization	1.000 L S	300,000.00000	300,000.00	254,416.66000	254,416.66	236,359.38000	236,359.38
626-01103	Public Information Services (Tier III)	1.000 L S	6,500.00000	6,500.00	8,000.00000	8,000.00	8,085.00000	8,085.00
627-00008	Modified Epoxy Pavement Marking	18.000 GAL	100.00000	1,800.00	160.00000	2,880.00	157.50000	2,835.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	76.000 SF	25.00000	1,900.00	17.00000	1,292.00	16.80000	1,276.80
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	150.000 SF	25.00000	3,750.00	13.00000	1,950.00	12.60000	1,890.00
630-00000	Flagging	400.000 HOUR	30.00000	12,000.00	32.00000	12,800.00	25.20000	10,080.00
630-00007	Traffic Control Inspection	60.000 DAY	250.00000	15,000.00	420.00000	25,200.00	213.15000	12,789.00
630-00012	Traffic Control Management	135.000 DAY	1,000.00000	135,000.00	980.00000	132,300.00	1,165.50000	157,342.50
630-80336	Barricade (Type 3 M-B) (Temporary)	6.000 EACH	170.00000	1,020.00	580.00000	3,480.00	57.75000	346.50

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630-80341	Construction Traffic Sign (Panel Size A)	41.000 EACH	65.00000	2,665.00	53.00000	2,173.00	26.25000	1,076.25
630-80342	Construction Traffic Sign (Panel Size B)	22.000 EACH	110.00000	2,420.00	63.00000	1,386.00	31.50000	693.00
630-80343	Construction Traffic Sign (Panel Size C)	9.000 EACH	100.00000	900.00	74.00000	666.00	36.75000	330.75
630-80344	Construction Traffic Sign (Special)	24.000 SF	30.00000	720.00	24.00000	576.00	19.95000	478.80
630-80355	Portable Message Sign Panel	4.000 EACH	7,000.00000	28,000.00	3,700.00000	14,800.00	3,906.00000	15,624.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,750.00000	7,000.00	1,800.00000	7,200.00	1,459.50000	5,838.00
630-80360	Drum Channelizing Device	50.000 EACH	45.00000	2,250.00	32.00000	1,600.00	21.00000	1,050.00
630-80370	Concrete Barrier (Temporary)	1,000.000 LF	40.00000	40,000.00	20.00000	20,000.00	43.32000	43,320.00
630-85010	Impact Attenuator (Temporary)	3.000 EACH	3,500.00000	10,500.00	4,700.00000	14,100.00	3,698.28000	11,094.84
630-86801	Traffic Signal (Temporary)	1.000 L S	30,000.00000	30,000.00	19,000.00000	19,000.00	26,565.00000	26,565.00
632-00000	Night Work Lighting	1.000 L S	15,000.00000	15,000.00	29,900.00000	29,900.00	8,850.07000	8,850.07
Section Totals:				\$2,728,891.15		\$2,544,166.60		\$2,723,623.17
Contract Grand Totals				\$2,728,891.15		\$2,544,166.60		\$2,723,623.17

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	20,000.00000	20,000.00	7,910.00000	7,910.00	60,000.00000	60,000.00
202-00010	Removal of Tree	11.000 EACH	300.00000	3,300.00	678.00000	7,458.00	320.00000	3,520.00
202-00090	Removal of Delineator	12.000 EACH	19.00000	228.00	113.00000	1,356.00	8.00000	96.00
202-00220	Removal of Asphalt Mat	3,260.000 SY	4.75000	15,485.00	7.06000	23,015.60	8.00000	26,080.00
202-00240	Removal of Asphalt Mat (Planing)	1,004.000 SY	4.55000	4,568.20	9.15000	9,186.60	5.00000	5,020.00
202-00250	Removal of Pavement Marking	50.000 SF	5.00000	250.00	6.78000	339.00	5.00000	250.00
202-00700	Removal of Light Standard	1.000 EACH	1,600.00000	1,600.00	678.00000	678.00	2,100.00000	2,100.00
202-00705	Removal of Light Standard Foundation	1.000 EACH	567.00000	567.00	678.00000	678.00	1,600.00000	1,600.00
202-00810	Removal of Ground Sign	6.000 EACH	125.00000	750.00	226.00000	1,356.00	140.00000	840.00
202-01130	Removal of Guardrail Type 3	260.000 LF	9.00000	2,340.00	6.78000	1,762.80	8.00000	2,080.00
202-01170	Removal of Guardrail Type 7	19.000 LF	192.00000	3,648.00	6.78000	128.82	60.00000	1,140.00
202-04002	Clean Culvert	4.000 EACH	1,865.00000	7,460.00	1,073.50000	4,294.00	2,000.00000	8,000.00
203-00000	Unclassified Excavation	696.000 CY	60.00000	41,760.00	13.56000	9,437.76	50.00000	34,800.00
203-00050	Unsuitable Material	50.000 CY	33.00000	1,650.00	19.21000	960.50	24.00000	1,200.00

Tabulation of Bids

Letting No: 20190221
 Letting Date: February 21, 2019
 Letting Time: 10:00 AM

Contract ID: C21892
 Region: 1

Counties: CLEAR CREEK

Item Code	Description	Quantity	(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 1459A DIETZLER CONSTRUCTION CORP.		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
203-01100	Proof Rolling	10.000 HOUR	65.00000	650.00	113.00000	1,130.00	105.00000	1,050.00
203-01500	Blading	20.000 HOUR	115.00000	2,300.00	169.50000	3,390.00	140.00000	2,800.00
203-01594	Combination Loader	60.000 HOUR	128.00000	7,680.00	135.60000	8,136.00	85.00000	5,100.00
203-01597	Potholing	40.000 HOUR	300.00000	12,000.00	282.50000	11,300.00	260.00000	10,400.00
203-02330	Laborer	30.000 HOUR	40.00000	1,200.00	33.90000	1,017.00	40.00000	1,200.00
206-00000	Structure Excavation	589.000 CY	44.60000	26,269.40	19.21000	11,314.69	24.00000	14,136.00
206-00100	Structure Backfill (Class 1)	597.000 CY	70.75000	42,237.75	39.62000	23,653.14	32.00000	19,104.00
206-00200	Structure Backfill (Class 2)	47.000 CY	83.00000	3,901.00	39.62000	1,862.14	22.00000	1,034.00
206-00360	Mechanical Reinforcement of Soil	534.000 CY	16.00000	8,544.00	53.74000	28,697.16	20.00000	10,680.00
206-00520	Filter Material (Class B)	149.000 CY	108.00000	16,092.00	81.19000	12,097.31	68.00000	10,132.00
206-01750	Shoring	1.000 L S	34,500.00000	34,500.00	28,250.00000	28,250.00	45,000.00000	45,000.00
207-00205	Topsoil	37.000 CY	100.00000	3,700.00	62.15000	2,299.55	85.00000	3,145.00
208-00002	Erosion Log Type 1 (12 Inch)	4,129.000 LF	5.25000	21,677.25	3.68000	15,194.72	5.00000	20,645.00

Tabulation of Bids

Letting No: 20190221
 Letting Date: February 21, 2019
 Letting Time: 10:00 AM

Contract ID: C21892
 Region: 1

Counties: CLEAR CREEK

Item Code	Description	Quantity	(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 1459A DIETZLER CONSTRUCTION CORP.		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
208-00035	Aggregate Bag	32.000 LF	7.30000	233.60	1.70000	54.40	10.00000	320.00
208-00045	Concrete Washout Structure	2.000 EACH	2,000.00000	4,000.00	1,695.00000	3,390.00	900.00000	1,800.00
208-00052	Storm Drain Inlet Protection (Type II)	20.000 LF	23.50000	470.00	10.74000	214.80	24.00000	480.00
208-00103	Removal and Disposal of Sediment (Labor)	30.000 HOUR	40.00000	1,200.00	28.25000	847.50	40.00000	1,200.00
208-00105	Removal and Disposal of Sediment (Equipment)	30.000 HOUR	30.00000	900.00	56.50000	1,695.00	90.00000	2,700.00
208-00106	Sweeping (Sediment Removal)	15.000 HOUR	150.00000	2,250.00	56.50000	847.50	140.00000	2,100.00
208-00207	Erosion Control Management	35.000 DAY	40.00000	1,400.00	169.50000	5,932.50	160.00000	5,600.00
209-00600	Dust Palliative (Magnesium Chloride)	900.000 GAL	9.08000	8,172.00	5.09000	4,581.00	2.00000	1,800.00
212-00006	Seeding (Native)	0.100 ACRE	3,765.00000	376.50	4,254.45000	425.45	20,000.00000	2,000.00
212-00032	Soil Conditioning	0.100 ACRE	2,920.00000	292.00	3,299.60000	329.96	20,000.00000	2,000.00
213-00004	Mulching (Weed Free Straw)	0.100 ACRE	3,075.00000	307.50	3,474.75000	347.48	30,000.00000	3,000.00
213-00061	Mulch Tackifier	8.000 LB	32.00000	256.00	36.18000	289.44	11.00000	88.00
214-00222	Deciduous Tree (2 Inch Caliper) (Furnish Only)	3.000 EACH	390.00000	1,170.00	327.70000	983.10	565.00000	1,695.00

Tabulation of Bids

Letting No: 20190221
 Letting Date: February 21, 2019
 Letting Time: 10:00 AM

Contract ID: C21892
 Region: 1

Counties: CLEAR CREEK

Item Code	Description	Quantity	(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 1459A DIETZLER CONSTRUCTION CORP.		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
214-00507	Evergreen Tree (6 Foot) (Ball and Burlap) (Furnish Only)	8.000 EACH	327.00000	2,616.00	369.50000	2,956.00	175.00000	1,400.00
217-00020	Herbicide Treatment	20.000 HOUR	220.00000	4,400.00	248.60000	4,972.00	125.00000	2,500.00
240-00000	Wildlife Biologist	10.000 HOUR	98.70000	987.00	169.50000	1,695.00	125.00000	1,250.00
240-00010	Removal of Nests	10.000 HOUR	76.20000	762.00	84.75000	847.50	120.00000	1,200.00
250-00010	Environmental Health and Safety Management	1.000 L S	2,314.00000	2,314.00	8,475.00000	8,475.00	2,300.00000	2,300.00
250-00050	Monitoring Technician	64.000 HOUR	86.85000	5,558.40	84.75000	5,424.00	84.00000	5,376.00
250-00110	Health and Safety Officer	24.000 HOUR	105.20000	2,524.80	113.00000	2,712.00	84.00000	2,016.00
304-06007	Aggregate Base Course (Class 6)	987.000 CY	60.00000	59,220.00	37.46000	36,973.02	50.00000	49,350.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	50.000 TON	195.00000	9,750.00	241.82000	12,091.00	230.00000	11,500.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,088.000 TON	108.00000	117,504.00	152.55000	165,974.40	140.00000	152,320.00
503-00036	Drilled Caisson (36 Inch)	576.000 LF	827.00000	476,352.00	1,000.00000	576,000.00	1,000.00000	576,000.00
506-00206	Riprap (6 Inch)	32.000 CY	150.00000	4,800.00	135.60000	4,339.20	66.00000	2,112.00
506-00224	Riprap (24 Inch)	411.000 CY	135.00000	55,485.00	159.33000	65,484.63	92.00000	37,812.00

Tabulation of Bids

Letting No: 20190221
 Letting Date: February 21, 2019
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Contract ID: C21892
 Region: 1

Counties: CLEAR CREEK

Item Code	Description	Quantity	(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 1459A DIETZLER CONSTRUCTION CORP.		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
514-00201	Pedestrian Railing (Steel)(Special)	130.000 LF	451.00000	58,630.00	180.88000	23,514.40	560.00000	72,800.00
515-00120	Waterproofing (Membrane)	359.000 SY	19.65000	7,054.35	28.93000	10,385.87	27.00000	9,693.00
601-03000	Concrete Class D	289.000 CY	500.00000	144,500.00	1,306.55000	377,592.95	850.00000	245,650.00
601-03040	Concrete Class D (Bridge)	315.000 CY	850.00000	267,750.00	1,297.48000	408,706.20	1,200.00000	378,000.00
601-40300	Structural Concrete Coating	1,067.000 SY	12.15000	12,964.05	9.05000	9,656.35	30.00000	32,010.00
602-00020	Reinforcing Steel (Epoxy Coated)	77,905.000 LB	1.50000	116,857.50	1.70000	132,438.50	1.00000	77,905.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	806.000 LF	41.50000	33,449.00	46.90000	37,801.40	55.00000	44,330.00
606-01370	Transition Type 3G	5.000 EACH	3,645.00000	18,225.00	4,118.85000	20,594.25	6,500.00000	32,500.00
606-01380	Transition Type 3H	1.000 EACH	1,965.00000	1,965.00	2,220.45000	2,220.45	3,200.00000	3,200.00
606-02003	End Anchorage (Nonflared)	4.000 EACH	4,475.00000	17,900.00	5,056.75000	20,227.00	6,600.00000	26,400.00
606-10700	Bridge Rail Type 7	149.000 LF	150.00000	22,350.00	187.64000	27,958.36	110.00000	16,390.00
606-10705	Bridge Rail Type 7 (Special)	82.000 LF	270.00000	22,140.00	209.48000	17,177.36	140.00000	11,480.00
606-11030	Bridge Rail Type 10M	416.000 LF	300.00000	124,800.00	286.47000	119,171.52	280.00000	116,480.00

Tabulation of Bids

Letting No: 20190221
 Letting Date: February 21, 2019
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Contract ID: C21892
 Region: 1

Counties: CLEAR CREEK

Item Code	Description	Quantity	(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 1459A DIETZLER CONSTRUCTION CORP.		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
607-11525	Fence (Plastic)	2,896.000 LF	3.00000	8,688.00	2.26000	6,544.96	3.00000	8,688.00
607-60620	Road Closure Gate	1.000 EACH	21,000.00000	21,000.00	23,730.00000	23,730.00	27,000.00000	27,000.00
612-00001	Delineator (Type I)	2.000 EACH	27.00000	54.00	20.85000	41.70	30.00000	60.00
612-00003	Delineator (Type III)	2.000 EACH	28.00000	56.00	54.24000	108.48	31.00000	62.00
613-00200	2 Inch Electrical Conduit	368.000 LF	6.00000	2,208.00	8.48000	3,120.64	8.00000	2,944.00
613-01200	2 Inch Electrical Conduit (Plastic)	400.000 LF	26.00000	10,400.00	7.06000	2,824.00	33.00000	13,200.00
613-07025	Pull Box (24"x24"x14")	2.000 EACH	2,000.00000	4,000.00	2,260.00000	4,520.00	2,600.00000	5,200.00
613-10000	Wiring	1.000 L S	6,500.00000	6,500.00	7,345.00000	7,345.00	8,400.00000	8,400.00
613-20200	Luminaire (Install Only)	5.000 EACH	240.00000	1,200.00	271.20000	1,356.00	300.00000	1,500.00
613-32400	Light Standard Steel (40 Foot)	5.000 EACH	6,400.00000	32,000.00	7,232.00000	36,160.00	8,300.00000	41,500.00
613-40010	Light Standard Foundation	5.000 EACH	1,850.00000	9,250.00	2,090.50000	10,452.50	2,400.00000	12,000.00
614-00011	Sign Panel (Class I)	79.000 SF	17.00000	1,343.00	14.69000	1,160.51	19.00000	1,501.00
614-00012	Sign Panel (Class II)	94.000 SF	19.00000	1,786.00	22.60000	2,124.40	21.00000	1,974.00

Tabulation of Bids

Letting No: 20190221
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Contract ID: C21892
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Counties: CLEAR CREEK

Item Code	Description	Quantity	(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 1459A DIETZLER CONSTRUCTION CORP.		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-01585	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	190.000 LF	25.00000	4,750.00	20.91000	3,972.90	28.00000	5,320.00
614-01588	Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	16.000 EACH	275.00000	4,400.00	254.25000	4,068.00	310.00000	4,960.00
618-01992	Prestressed Concrete Box (Depth Less Than 32 Inches)	2,381.000 SF	100.00000	238,100.00	75.30000	179,289.30	66.00000	157,146.00
620-00002	Field Office (Class 2)	1.000 EACH	20,000.00000	20,000.00	13,560.00000	13,560.00	21,000.00000	21,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	13,300.00000	13,300.00	13,560.00000	13,560.00	21,000.00000	21,000.00
620-00020	Sanitary Facility	1.000 EACH	2,900.00000	2,900.00	6,780.00000	6,780.00	1,500.00000	1,500.00
621-00450	Detour Pavement	107.000 SY	91.00000	9,737.00	117.52000	12,574.64	125.00000	13,375.00
625-00000	Construction Surveying	1.000 L S	25,000.00000	25,000.00	22,600.00000	22,600.00	65,000.00000	65,000.00
626-00000	Mobilization	1.000 L S	280,000.00000	280,000.00	127,052.00000	127,052.00	430,000.00000	430,000.00
626-01103	Public Information Services (Tier III)	1.000 L S	10,450.00000	10,450.00	11,300.00000	11,300.00	20,000.00000	20,000.00
627-00008	Modified Epoxy Pavement Marking	18.000 GAL	150.00000	2,700.00	169.50000	3,051.00	340.00000	6,120.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	76.000 SF	16.00000	1,216.00	18.08000	1,374.08	17.00000	1,292.00

Tabulation of Bids

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Counties: CLEAR CREEK

Item Code	Description	Quantity	(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 1459A DIETZLER CONSTRUCTION CORP.		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	150.000 SF	12.00000	1,800.00	13.56000	2,034.00	17.00000	2,550.00
630-00000	Flagging	400.000 HOUR	24.00000	9,600.00	27.12000	10,848.00	27.00000	10,800.00
630-00007	Traffic Control Inspection	60.000 DAY	203.00000	12,180.00	230.00000	13,800.00	230.00000	13,800.00
630-00012	Traffic Control Management	135.000 DAY	1,110.00000	149,850.00	1,255.00000	169,425.00	1,300.00000	175,500.00
630-80336	Barricade (Type 3 M-B) (Temporary)	6.000 EACH	55.00000	330.00	62.50000	375.00	62.00000	372.00
630-80341	Construction Traffic Sign (Panel Size A)	41.000 EACH	25.00000	1,025.00	28.25000	1,158.25	28.00000	1,148.00
630-80342	Construction Traffic Sign (Panel Size B)	22.000 EACH	30.00000	660.00	33.90000	745.80	34.00000	748.00
630-80343	Construction Traffic Sign (Panel Size C)	9.000 EACH	35.00000	315.00	39.55000	355.95	40.00000	360.00
630-80344	Construction Traffic Sign (Special)	24.000 SF	19.00000	456.00	21.47000	515.28	22.00000	528.00
630-80355	Portable Message Sign Panel	4.000 EACH	3,720.00000	14,880.00	4,203.00000	16,812.00	4,200.00000	16,800.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,390.00000	5,560.00	1,571.00000	6,284.00	1,600.00000	6,400.00
630-80360	Drum Channelizing Device	50.000 EACH	20.00000	1,000.00	22.60000	1,130.00	22.00000	1,100.00
630-80370	Concrete Barrier (Temporary)	1,000.000 LF	40.00000	40,000.00	33.90000	33,900.00	40.00000	40,000.00

Tabulation of Bids

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Counties: CLEAR CREEK

Item Code	Description	Quantity	(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 1459A DIETZLER CONSTRUCTION CORP.		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-85010	Impact Attenuator (Temporary)	3.000 EACH	4,500.00000	13,500.00	16,950.00000	50,850.00	4,100.00000	12,300.00
630-86801	Traffic Signal (Temporary)	1.000 L S	23,800.00000	23,800.00	24,069.00000	24,069.00	35,000.00000	35,000.00
632-00000	Night Work Lighting	1.000 L S	3,340.00000	3,340.00	22,600.00000	22,600.00	50,000.00000	50,000.00
Section Totals:				\$2,885,577.30		\$3,185,801.67		\$3,466,057.00
Contract Grand Totals				\$2,885,577.30		\$3,185,801.67		\$3,466,057.00

Colorado Department Of Transportation

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Low Bid Item Analysis

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Letting No: 20190221
 Letting Date: February 21, 2019
 Letting Time: 10:00 AM

Contract ID: C21892
 Region: 1
 Contract Time: 135 WORKING DAYS

Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

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 Grubbing	1.000	5,000.00000	72,500.00000 L S	5,000.00	72,500.00	1450.00%	67,500.00
0010	202-00010 Removal of Tree	11.000	325.00000	510.00000 EACH	3,575.00	5,610.00	156.92%	2,035.00
0015	202-00090 Removal of Delineator	12.000	20.00000	12.00000 EACH	240.00	144.00	60.00%	-96.00
0020	202-00220 Removal of Asphalt Mat	3,260.000	15.00000	8.50000 SY	48,900.00	27,710.00	56.67%	-21,190.00
0025	202-00240 Removal of Asphalt Mat (Planing)	1,004.000	4.00000	4.40000 SY	4,016.00	4,417.60	110.00%	401.60
0030	202-00250 Removal of Pavement Marking	50.000	10.00000	5.50000 SF	500.00	275.00	55.00%	-225.00
0035	202-00700 Removal of Light Standard	1.000	210.00000	1,100.00000 EACH	210.00	1,100.00	523.81%	890.00

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Low Bid Item Analysis

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Letting No: 20190221
 Letting Date: February 21, 2019
 Letting Time: 10:00 AM

Contract ID: C21892
 Region: 1
 Contract Time: 135 WORKING DAYS

Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0040	202-00705 Removal of Light Standard Foundation	1.000	1,000.00000	1,100.00000 EACH	1,000.00	1,100.00	110.00%	100.00
0045	202-00810 Removal of Ground Sign	6.000	150.00000	160.00000 EACH	900.00	960.00	106.67%	60.00
0050	202-01130 Removal of Guardrail Type 3	260.000	4.50000	9.50000 LF	1,170.00	2,470.00	211.11%	1,300.00
0055	202-01170 Removal of Guardrail Type 7	19.000	90.00000	28.00000 LF	1,710.00	532.00	31.11%	-1,178.00
0060	202-04002 Clean Culvert	4.000	2,500.00000	1,400.00000 EACH	10,000.00	5,600.00	56.00%	-4,400.00
0065	203-00000 Unclassified Excavation	696.000	24.00000	37.00000 CY	16,704.00	25,752.00	154.17%	9,048.00
0070	203-00050 Unsuitable Material	50.000	45.00000	18.00000 CY	2,250.00	900.00	40.00%	-1,350.00

Colorado Department Of Transportation

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Low Bid Item Analysis

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Letting No: 20190221
 Letting Date: February 21, 2019
 Letting Time: 10:00 AM

Contract ID: C21892
 Region: 1
 Contract Time: 135 WORKING DAYS

Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0075	203-01100 Proof Rolling	10.000	130.00000	100.00000 HOUR	1,300.00	1,000.00	76.92%	-300.00
0080	203-01500 Blading	20.000	180.00000	180.00000 HOUR	3,600.00	3,600.00	100.00%	0.00
0085	203-01594 Combination Loader	60.000	175.00000	110.00000 HOUR	10,500.00	6,600.00	62.86%	-3,900.00
0090	203-01597 Potholing	40.000	270.00000	200.00000 HOUR	10,800.00	8,000.00	74.07%	-2,800.00
0095	203-02330 Laborer	30.000	75.00000	42.00000 HOUR	2,250.00	1,260.00	56.00%	-990.00
0100	206-00000 Structure Excavation	589.000	34.00000	14.00000 CY	20,026.00	8,246.00	41.18%	-11,780.00
0105	206-00100 Structure Backfill (Class 1)	597.000	34.00000	24.00000 CY	20,298.00	14,328.00	70.59%	-5,970.00

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Letting No: 20190221
 Letting Date: February 21, 2019
 Letting Time: 10:00 AM

Contract ID: C21892
 Region: 1
 Contract Time: 135 WORKING DAYS

Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0110	206-00200 Structure Backfill (Class 2)	47.000	40.00000	86.00000 CY	1,880.00	4,042.00	215.00%	2,162.00
0115	206-00360 Mechanical Reinforcement of Soil	534.000	35.00000	18.00000 CY	18,690.00	9,612.00	51.43%	-9,078.00
0120	206-00520 Filter Material (Class B)	149.000	125.00000	88.00000 CY	18,625.00	13,112.00	70.40%	-5,513.00
0125	206-01750 Shoring	1.000	34,000.00000	99,500.00000 L S	34,000.00	99,500.00	292.65%	65,500.00
0130	207-00205 Topsoil	37.000	50.00000	46.00000 CY	1,850.00	1,702.00	92.00%	-148.00
0135	208-00002 Erosion Log Type 1 (12 Inch)	4,129.000	7.00000	4.30000 LF	28,903.00	17,754.70	61.43%	-11,148.30
0140	208-00035 Aggregate Bag	32.000	12.00000	5.50000 LF	384.00	176.00	45.83%	-208.00

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Letting No: 20190221
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Contract ID: C21892
 Region: 1
 Contract Time: 135 WORKING DAYS

Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0145	208-00045 Concrete Washout Structure	2.000	1,500.00000	570.00000 EACH	3,000.00	1,140.00	38.00%	-1,860.00
0150	208-00052 Storm Drain Inlet Protection (Type II)	20.000	55.00000	21.00000 LF	1,100.00	420.00	38.18%	-680.00
0155	208-00103 Removal and Disposal of Sediment (Labor)	30.000	100.00000	37.00000 HOUR	3,000.00	1,110.00	37.00%	-1,890.00
0160	208-00105 Removal and Disposal of Sediment (Equipment)	30.000	150.00000	110.00000 HOUR	4,500.00	3,300.00	73.33%	-1,200.00
0165	208-00106 Sweeping (Sediment Removal)	15.000	150.00000	170.00000 HOUR	2,250.00	2,550.00	113.33%	300.00
0170	208-00207 Erosion Control Management	35.000	250.00000	48.00000 DAY	8,750.00	1,680.00	19.20%	-7,070.00
0175	209-00600 Dust Palliative (Magnesium Chloride)	900.000	2.50000	0.80000 GAL	2,250.00	720.00	32.00%	-1,530.00

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Letting No: 20190221	Contract ID: C21892	Counties: CLEAR CREEK
Letting Date: February 21, 2019	Region: 1	
Letting Time: 10:00 AM	Contract Time: 135 WORKING DAYS	Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0180	212-00006 Seeding (Native)	0.100	8,333.00000	4,012.00000 ACRE	833.30	401.20	48.15%	-432.10
0185	212-00032 Soil Conditioning	0.100	8,333.00000	3,111.60000 ACRE	833.30	311.16	37.34%	-522.14
0190	213-00004 Mulching (Weed Free Straw)	0.100	8,333.00000	3,276.80000 ACRE	833.30	327.68	39.32%	-505.62
0195	213-00061 Mulch Tackifier	8.000	3.00000	34.00000 LB	24.00	272.00	1133.33%	248.00
0200	214-00222 Deciduous Tree (2 Inch Caliper) (Furnish Only)	3.000	350.00000	420.00000 EACH	1,050.00	1,260.00	120.00%	210.00
0205	214-00507 Evergreen Tree (6 Foot) (Ball and Burlap) (Furnish Only)	8.000	500.00000	350.00000 EACH	4,000.00	2,800.00	70.00%	-1,200.00
0210	217-00020 Herbicide Treatment	20.000	200.00000	230.00000 HOUR	4,000.00	4,600.00	115.00%	600.00

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Contract ID: C21892
 Region: 1
 Contract Time: 135 WORKING DAYS

Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0215	240-00000 Wildlife Biologist	10.000	200.00000	100.00000 HOUR	2,000.00	1,000.00	50.00%	-1,000.00
0220	240-00010 Removal of Nests	10.000	200.00000	79.00000 HOUR	2,000.00	790.00	39.50%	-1,210.00
0225	250-00010 Environmental Health and Safety Management	1.000	6,000.00000	2,400.00000 L S	6,000.00	2,400.00	40.00%	-3,600.00
0230	250-00050 Monitoring Technician	64.000	125.00000	90.00000 HOUR	8,000.00	5,760.00	72.00%	-2,240.00
0235	250-00110 Health and Safety Officer	24.000	125.00000	110.00000 HOUR	3,000.00	2,640.00	88.00%	-360.00
0240	304-06007 Aggregate Base Course (Class 6)	987.000	35.00000	39.00000 CY	34,545.00	38,493.00	111.43%	3,948.00
0245	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	50.000	225.00000	160.00000 TON	11,250.00	8,000.00	71.11%	-3,250.00

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Contract ID: C21892
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Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0250	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,088.000	110.00000	97.00000 TON	119,680.00	105,536.00	88.18%	-14,144.00
0255	503-00036 Drilled Caisson (36 Inch)	576.000	350.00000	600.00000 LF	201,600.00	345,600.00	171.43%	144,000.00
0260	506-00206 Riprap (6 Inch)	32.000	75.00000	65.00000 CY	2,400.00	2,080.00	86.67%	-320.00
0265	506-00224 Riprap (24 Inch)	411.000	120.00000	79.00000 CY	49,320.00	32,469.00	65.83%	-16,851.00
0270	514-00201 Pedestrian Railing (Steel)(Special)	130.000	150.00000	540.00000 LF	19,500.00	70,200.00	360.00%	50,700.00
0275	515-00120 Waterproofing (Membrane)	359.000	20.00000	24.00000 SY	7,180.00	8,616.00	120.00%	1,436.00
0280	601-03000 Concrete Class D	289.000	800.00000	520.00000 CY	231,200.00	150,280.00	65.00%	-80,920.00

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Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0285	601-03040 Concrete Class D (Bridge)	315.000	850.00000	670.00000 CY	267,750.00	211,050.00	78.82%	-56,700.00
0290	601-40300 Structural Concrete Coating	1,067.000	20.00000	13.00000 SY	21,340.00	13,871.00	65.00%	-7,469.00
0295	602-00020 Reinforcing Steel (Epoxy Coated)	77,905.000	1.65000	1.00000 LB	128,543.25	77,905.00	60.61%	-50,638.25
0300	606-00301 Guardrail Type 3 (6-3 Post Spacing)	806.000	50.00000	45.00000 LF	40,300.00	36,270.00	90.00%	-4,030.00
0305	606-01370 Transition Type 3G	5.000	3,000.00000	3,800.00000 EACH	15,000.00	19,000.00	126.67%	4,000.00
0310	606-01380 Transition Type 3H	1.000	2,000.00000	2,000.00000 EACH	2,000.00	2,000.00	100.00%	0.00
0315	606-02003 End Anchorage (Nonflared)	4.000	3,500.00000	4,600.00000 EACH	14,000.00	18,400.00	131.43%	4,400.00

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Contract ID: C21892
 Region: 1
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Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0320	606-10700 Bridge Rail Type 7	149.000	150.00000	220.00000 LF	22,350.00	32,780.00	146.67%	10,430.00
0325	606-10705 Bridge Rail Type 7 (Special)	82.000	95.00000	190.00000 LF	7,790.00	15,580.00	200.00%	7,790.00
0330	606-11030 Bridge Rail Type 10M	416.000	175.00000	160.00000 LF	72,800.00	66,560.00	91.43%	-6,240.00
0335	607-11525 Fence (Plastic)	2,896.000	5.00000	2.10000 LF	14,480.00	6,081.60	42.00%	-8,398.40
0340	607-60620 Road Closure Gate	1.000	15,000.00000	10,700.00000 EACH	15,000.00	10,700.00	71.33%	-4,300.00
0345	612-00001 Delineator (Type I)	2.000	35.00000	30.00000 EACH	70.00	60.00	85.71%	-10.00
0350	612-00003 Delineator (Type III)	2.000	85.00000	33.00000 EACH	170.00	66.00	38.82%	-104.00

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Contract ID: C21892
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Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0355	613-00200 2 Inch Electrical Conduit	368.000	15.00000	16.00000 LF	5,520.00	5,888.00	106.67%	368.00
0360	613-01200 2 Inch Electrical Conduit (Plastic)	400.000	15.00000	16.00000 LF	6,000.00	6,400.00	106.67%	400.00
0365	613-07025 Pull Box (24"x24"x14")	2.000	1,500.00000	1,600.00000 EACH	3,000.00	3,200.00	106.67%	200.00
0370	613-10000 Wiring	1.000	25,000.00000	10,700.00000 L S	25,000.00	10,700.00	42.80%	-14,300.00
0375	613-20200 Luminaire (Install Only)	5.000	1,000.00000	530.00000 EACH	5,000.00	2,650.00	53.00%	-2,350.00
0380	613-32400 Light Standard Steel (40 Foot)	5.000	3,300.00000	5,300.00000 EACH	16,500.00	26,500.00	160.61%	10,000.00
0385	613-40010 Light Standard Foundation	5.000	2,500.00000	1,600.00000 EACH	12,500.00	8,000.00	64.00%	-4,500.00

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Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0390	614-00011 Sign Panel (Class I)	79.000	27.00000	26.00000 SF	2,133.00	2,054.00	96.30%	-79.00
0395	614-00012 Sign Panel (Class II)	94.000	30.00000	34.00000 SF	2,820.00	3,196.00	113.33%	376.00
0400	614-01585 Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	190.000	25.00000	30.00000 LF	4,750.00	5,700.00	120.00%	950.00
0405	614-01588 Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	16.000	400.00000	420.00000 EACH	6,400.00	6,720.00	105.00%	320.00
0410	618-01992 Prestressed Concrete Box (Depth Less Than 32 Inches)	2,381.000	100.00000	76.00000 SF	238,100.00	180,956.00	76.00%	-57,144.00
0415	620-00002 Field Office (Class 2)	1.000	75,000.00000	23,800.00000 EACH	75,000.00	23,800.00	31.73%	-51,200.00

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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						
0420	620-00012 Field Laboratory (Class 2)	1.000	45,000.00000	12,600.00000 EACH	45,000.00	12,600.00	28.00%	-32,400.00
0425	620-00020 Sanitary Facility	1.000	4,000.00000	1,100.00000 EACH	4,000.00	1,100.00	27.50%	-2,900.00
0430	621-00450 Detour Pavement	107.000	110.00000	100.00000 SY	11,770.00	10,700.00	90.91%	-1,070.00
0435	625-00000 Construction Surveying	1.000	24,000.00000	37,200.00000 L S	24,000.00	37,200.00	155.00%	13,200.00
0440	626-00000 Mobilization	1.000	300,000.00000	254,416.66000 L S	300,000.00	254,416.66	84.81%	-45,583.34
0445	626-01103 Public Information Services (Tier III)	1.000	6,500.00000	8,000.00000 L S	6,500.00	8,000.00	123.08%	1,500.00
0450	627-00008 Modified Epoxy Pavement Marking	18.000	100.00000	160.00000 GAL	1,800.00	2,880.00	160.00%	1,080.00

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 Project(s): NHPP070A-028

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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						
0455	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	76.000	25.00000	17.00000 SF	1,900.00	1,292.00	68.00%	-608.00
0460	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	150.000	25.00000	13.00000 SF	3,750.00	1,950.00	52.00%	-1,800.00
0465	630-00000 Flagging	400.000	30.00000	32.00000 HOUR	12,000.00	12,800.00	106.67%	800.00
0470	630-00007 Traffic Control Inspection	60.000	250.00000	420.00000 DAY	15,000.00	25,200.00	168.00%	10,200.00
0475	630-00012 Traffic Control Management	135.000	1,000.00000	980.00000 DAY	135,000.00	132,300.00	98.00%	-2,700.00
0480	630-80336 Barricade (Type 3 M-B) (Temporary)	6.000	170.00000	580.00000 EACH	1,020.00	3,480.00	341.18%	2,460.00
0485	630-80341 Construction Traffic Sign (Panel Size A)	41.000	65.00000	53.00000 EACH	2,665.00	2,173.00	81.54%	-492.00

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Counties: CLEAR CREEK
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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						
0490	630-80342 Construction Traffic Sign (Panel Size B)	22.000	110.00000	63.00000 EACH	2,420.00	1,386.00	57.27%	-1,034.00
0495	630-80343 Construction Traffic Sign (Panel Size C)	9.000	100.00000	74.00000 EACH	900.00	666.00	74.00%	-234.00
0500	630-80344 Construction Traffic Sign (Special)	24.000	30.00000	24.00000 SF	720.00	576.00	80.00%	-144.00
0505	630-80355 Portable Message Sign Panel	4.000	7,000.00000	3,700.00000 EACH	28,000.00	14,800.00	52.86%	-13,200.00
0510	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	1,750.00000	1,800.00000 EACH	7,000.00	7,200.00	102.86%	200.00
0515	630-80360 Drum Channelizing Device	50.000	45.00000	32.00000 EACH	2,250.00	1,600.00	71.11%	-650.00
0520	630-80370 Concrete Barrier (Temporary)	1,000.000	40.00000	20.00000 LF	40,000.00	20,000.00	50.00%	-20,000.00

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Low Bid Item Analysis

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Letting No: 20190221
 Letting Date: February 21, 2019
 Letting Time: 10:00 AM

Contract ID: C21892
 Region: 1
 Contract Time: 135 WORKING DAYS

Counties: CLEAR CREEK
 Project(s): NHPP070A-028

Contract Description:

THE PROPOSED PROJECT CONSTRUCTS A NEW TWO-LANE VEHICULAR BRIDGE OVER CLEAR CREEK WHICH WILL CONNECT STANLEY RD TO THE FALL RIVER RD / I-70 EXIT 238 INTERCHANGE. APPROXIMATELY 845 FT OF STANLEY RD WILL BE RECONSTRUCTED TO RAISE THE ROADWAY PROFILE TO THE NEW BRIDGE. OTHER WORK INCLUDES MOMENT SLABS, GUARDRAIL, ROADWAY LIGHTING, MINOR DRAINAGE IMPROVEMENTS, AND FINAL SIGNING & STRIPING.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0525	630-85010 Impact Attenuator (Temporary)	3.000	3,500.00000	4,700.00000 EACH	10,500.00	14,100.00	134.29%	3,600.00
0530	630-86801 Traffic Signal (Temporary)	1.000	30,000.00000	19,000.00000 L S	30,000.00	19,000.00	63.33%	-11,000.00
0535	632-00000 Night Work Lighting	1.000	15,000.00000	29,900.00000 L S	15,000.00	29,900.00	199.33%	14,900.00
Section 0001 Subtotal					\$2,728,891.15	\$2,544,166.60	93.23%	-\$184,724.55
Contract Total for Calculated Low Bidders Bid Items					\$2,728,891.15	\$2,544,166.60	93.23%	-\$184,724.55