

Colorado Department Of Transportation

Printed On: 02/23/2016

Low Bid Summary

Page 1 of 1

Letting Date: February 18, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
005	C19064	SHE0703-394	3	COLUMBINE HILLS CONCRETE, INC.	\$3,927,757.80	\$2,910,217.40	74.09%	-\$1,017,540.40
Letting Totals			3		\$3,927,757.80	\$2,910,217.40	74.09%	-\$1,017,540.40

Colorado Department Of Transportation

Printed On: 02/23/2016

Vendor Ranking

Page 1 of 1

Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1
 Contract Time: 10/15/16 COMPLETION DATE

Project(s): SHE0703-394
 Counties: CLEAR CREEK

Contract Description:
 I-70EB, E. OF LOVELAND BASIN, CLEAR CREEK COUNTY

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1358A	COLUMBINE HILLS CONCRETE, INC.	\$2,910,217.40	100.00%	74.09%
2	870A	SEMA CONSTRUCTION, INC.	\$3,166,679.50	108.81%	80.62%
3	1282A	AMERICAN WEST CONSTRUCTION, LLC	\$3,247,617.00	111.59%	82.68%
0	-EST-	Engineer's Estimate	\$3,927,757.80	134.96%	100.00%

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
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Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1358A COLUMBINE HILLS CONCRETE, INC.		(2) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
201-00000	Clearing and Grubbing	1.000 L S	12,000.00000	12,000.00	45,000.00000	45,000.00	150,000.00000	150,000.00
202-00019	Removal of Inlet	1.000 EACH	800.00000	800.00	1,085.00000	1,085.00	1,200.00000	1,200.00
202-00023	Removal of Embankment Protector Type 3	2.000 EACH	1,500.00000	3,000.00	520.00000	1,040.00	1,000.00000	2,000.00
202-00027	Removal of Riprap	150.000 SY	30.00000	4,500.00	13.00000	1,950.00	55.00000	8,250.00
202-00033	Removal of Pipe	1.000 EACH	1,500.00000	1,500.00	1,300.00000	1,300.00	5,000.00000	5,000.00
202-00035	Removal of Pipe	50.000 LF	40.00000	2,000.00	16.00000	800.00	85.00000	4,250.00
202-00037	Removal of End Section	1.000 EACH	500.00000	500.00	375.00000	375.00	500.00000	500.00
202-00047	Removal of Electrical Equipment	1.000 L S	40,000.00000	40,000.00	3,500.00000	3,500.00	3,500.00000	3,500.00
202-00090	Removal of Delineator	42.000 EACH	15.00000	630.00	11.50000	483.00	11.00000	462.00
202-00220	Removal of Asphalt Mat	2,255.000 SY	16.00000	36,080.00	13.00000	29,315.00	15.00000	33,825.00
202-00240	Removal of Asphalt Mat (Planing)	5,734.000 SY	4.00000	22,936.00	4.00000	22,936.00	2.50000	14,335.00
202-00250	Removal of Pavement Marking	5,767.000 SF	3.00000	17,301.00	1.50000	8,650.50	1.50000	8,650.50
202-00700	Removal of Light Standard	3.000 EACH	500.00000	1,500.00	180.00000	540.00	200.00000	600.00
202-00705	Removal of Light Standard Foundation	3.000 EACH	1,000.00000	3,000.00	650.00000	1,950.00	600.00000	1,800.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
202-00750	Removal of Luminaire	3.000 EACH	250.00000	750.00	92.00000	276.00	85.00000	255.00
202-00810	Removal of Ground Sign	6.000 EACH	100.00000	600.00	172.00000	1,032.00	160.00000	960.00
202-00821	Removal of Sign Panel	1.000 EACH	100.00000	100.00	287.00000	287.00	110.00000	110.00
202-01130	Removal of Guardrail Type 3	2,540.000 LF	10.00000	25,400.00	4.00000	10,160.00	3.50000	8,890.00
202-01300	Removal of End Anchorage	1.000 EACH	500.00000	500.00	380.00000	380.00	350.00000	350.00
202-04002	Clean Culvert	2.000 EACH	3,000.00000	6,000.00	9,900.00000	19,800.00	4,000.00000	8,000.00
202-05030	Sawing Asphalt Material (10 Inch)	4,680.000 LF	6.00000	28,080.00	2.25000	10,530.00	2.60000	12,168.00
203-00060	Embankment Material (Complete In Place)	14,185.000 CY	35.00000	496,475.00	20.00000	283,700.00	27.00000	382,995.00
203-00100	Muck Excavation	623.000 CY	65.00000	40,495.00	34.00000	21,182.00	27.00000	16,821.00
203-01100	Proof Rolling	10.000 HOUR	140.00000	1,400.00	108.00000	1,080.00	100.00000	1,000.00
203-01510	Backhoe	20.000 HOUR	160.00000	3,200.00	102.00000	2,040.00	170.00000	3,400.00
203-01565	Hydraulic Excavator	20.000 HOUR	210.00000	4,200.00	131.00000	2,620.00	180.00000	3,600.00
203-01582	Truck (Dump)	10.000 HOUR	120.00000	1,200.00	97.00000	970.00	130.00000	1,300.00
203-01590	Front End Loader (Rubber Tire)	10.000 HOUR	140.00000	1,400.00	125.00000	1,250.00	120.00000	1,200.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
203-01594	Combination Loader	20.000 HOUR	140.00000	2,800.00	125.00000	2,500.00	100.00000	2,000.00
203-01597	Potholing	20.000 HOUR	300.00000	6,000.00	143.00000	2,860.00	200.00000	4,000.00
203-01598	Potholing (Special)	1.000 EACH	10,000.00000	10,000.00	36,000.00000	36,000.00	18,000.00000	18,000.00
203-02330	Laborer	20.000 HOUR	50.00000	1,000.00	56.00000	1,120.00	35.00000	700.00
206-00000	Structure Excavation	104.000 CY	40.00000	4,160.00	28.00000	2,912.00	50.00000	5,200.00
206-00100	Structure Backfill (Class 1)	40.000 CY	80.00000	3,200.00	120.00000	4,800.00	100.00000	4,000.00
207-00305	Wetland Topsoil	230.000 CY	50.00000	11,500.00	49.00000	11,270.00	85.00000	19,550.00
207-00310	Stockpile Wetland Topsoil	230.000 CY	150.00000	34,500.00	11.00000	2,530.00	100.00000	23,000.00
208-00002	Erosion Log (12 Inch)	1,900.000 LF	8.00000	15,200.00	3.50000	6,650.00	3.50000	6,650.00
208-00020	Silt Fence	4,200.000 LF	3.00000	12,600.00	1.20000	5,040.00	1.00000	4,200.00
208-00035	Aggregate Bag	600.000 LF	8.00000	4,800.00	4.50000	2,700.00	5.50000	3,300.00
208-00045	Concrete Washout Structure	3.000 EACH	1,000.00000	3,000.00	800.00000	2,400.00	1,000.00000	3,000.00
208-00070	Vehicle Tracking Pad	3.000 EACH	1,900.00000	5,700.00	900.00000	2,700.00	2,200.00000	6,600.00
208-00103	Removal and Disposal of Sediment (Labor)	45.000 HOUR	65.00000	2,925.00	33.00000	1,485.00	35.00000	1,575.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	15.000 HOUR	115.00000	1,725.00	70.00000	1,050.00	90.00000	1,350.00
208-00106	Sweeping (Sediment Removal)	135.000 HOUR	150.00000	20,250.00	97.00000	13,095.00	180.00000	24,300.00
208-00107	Removal of Trash	25.000 HOUR	70.00000	1,750.00	44.00000	1,100.00	50.00000	1,250.00
208-00206	Erosion Control Supervisor	100.000 DAY	150.00000	15,000.00	115.00000	11,500.00	40.00000	4,000.00
210-00094	Reset LED Lane Markings	322.000 EACH	100.00000	32,200.00	56.00000	18,032.00	50.00000	16,100.00
210-00810	Reset Ground Sign	1.000 EACH	500.00000	500.00	1,700.00000	1,700.00	360.00000	360.00
210-00815	Reset Sign Panel	4.000 EACH	250.00000	1,000.00	230.00000	920.00	260.00000	1,040.00
212-00006	Seeding (Native)	7.000 ACRE	3,000.00000	21,000.00	325.00000	2,275.00	310.00000	2,170.00
212-00032	Soil Conditioning	4.000 ACRE	4,500.00000	18,000.00	5,500.00000	22,000.00	3,100.00000	12,400.00
213-00012	Spray-on Mulch Blanket	4.000 ACRE	5,500.00000	22,000.00	4,100.00000	16,400.00	2,900.00000	11,600.00
213-00150	Bonded Fiber Matrix	5.000 ACRE	6,000.00000	30,000.00	3,500.00000	17,500.00	2,100.00000	10,500.00
214-00000	Landscape Maintenance	1.000 L S	40,000.00000	40,000.00	8,000.00000	8,000.00	5,100.00000	5,100.00
217-00020	Herbicide Treatment	40.000 HOUR	150.00000	6,000.00	185.00000	7,400.00	100.00000	4,000.00
240-00000	Wildlife Biologist	40.000 HOUR	120.00000	4,800.00	120.00000	4,800.00	110.00000	4,400.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
304-06000	Aggregate Base Course (Class 6)	3,189.000 TON	30.00000	95,670.00	26.00000	82,914.00	24.00000	76,536.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	8.000 TON	500.00000	4,000.00	290.00000	2,320.00	620.00000	4,960.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	4,396.000 TON	120.00000	527,520.00	86.00000	378,056.00	97.00000	426,412.00
403-40000	HMA Safety Edge	740.000 LF	5.00000	3,700.00	7.00000	5,180.00	10.00000	7,400.00
411-10255	Emulsified Asphalt (Slow-Setting)	2,168.000 GAL	3.50000	7,588.00	5.50000	11,924.00	5.50000	11,924.00
420-00000	Geomembrane	1,378.000 SY	10.00000	13,780.00	22.00000	30,316.00	12.00000	16,536.00
420-00102	Geotextile (Erosion Control) (Class 1)	13.000 SY	5.00000	65.00	50.00000	650.00	100.00000	1,300.00
506-00212	Riprap (12 Inch)	8.000 CY	150.00000	1,200.00	140.00000	1,120.00	200.00000	1,600.00
507-00100	Concrete Slope and Ditch Paving (Reinforced)	283.000 CY	750.00000	212,250.00	250.00000	70,750.00	360.00000	101,880.00
514-00000	Pipe Railing	126.000 LF	150.00000	18,900.00	260.00000	32,760.00	130.00000	16,380.00
601-01050	Concrete Class B (Wall)	54.000 CY	1,200.00000	64,800.00	520.00000	28,080.00	460.00000	24,840.00
602-00020	Reinforcing Steel (Epoxy Coated)	6,164.000 LB	2.20000	13,560.80	1.35000	8,321.40	1.00000	6,164.00
603-00026	Culvert Lining (24 Inch)	134.000 LF	350.00000	46,900.00	430.00000	57,620.00	230.00000	30,820.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	1,147.000 LF	120.00000	137,640.00	80.00000	91,760.00	90.00000	103,230.00
603-05024	24 Inch Reinforced Concrete End Section	3.000 EACH	1,200.00000	3,600.00	1,100.00000	3,300.00	4,500.00000	13,500.00
603-10180	18 Inch Corrugated Steel Pipe	115.000 LF	60.00000	6,900.00	75.00000	8,625.00	90.00000	10,350.00
603-50006	6 Inch Plastic Pipe	409.000 LF	60.00000	24,540.00	32.00000	13,088.00	55.00000	22,495.00
604-00305	Inlet Type C (5 Foot)	1.000 EACH	7,000.00000	7,000.00	2,600.00000	2,600.00	3,500.00000	3,500.00
604-00506	Inlet Type D (Special) (5 Foot)	2.000 EACH	8,000.00000	16,000.00	6,800.00000	13,600.00	7,500.00000	15,000.00
604-19704	Inlet Special (Trench Drain) (4 Inch Width)	40.000 LF	250.00000	10,000.00	89.00000	3,560.00	200.00000	8,000.00
604-26005	Vane Grate Inlet (Double) (5 Foot)	1.000 EACH	8,500.00000	8,500.00	7,400.00000	7,400.00	5,000.00000	5,000.00
604-26010	Vane Grate Inlet (Double) (10 Foot)	1.000 EACH	9,500.00000	9,500.00	7,400.00000	7,400.00	5,500.00000	5,500.00
604-26015	Vane Grate Inlet (Double) (15 Foot)	1.000 EACH	10,500.00000	10,500.00	10,000.00000	10,000.00	6,500.00000	6,500.00
604-30010	Manhole Slab Base (10 Foot)	2.000 EACH	6,000.00000	12,000.00	4,200.00000	8,400.00	3,000.00000	6,000.00
604-30025	Manhole Slab Base (25 Foot)	1.000 EACH	9,000.00000	9,000.00	9,800.00000	9,800.00	5,000.00000	5,000.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	3,500.000 LF	30.00000	105,000.00	49.00000	171,500.00	45.00000	157,500.00
606-01340	End Anchorage Type 3D	1.000 EACH	1,200.00000	1,200.00	3,500.00000	3,500.00	3,200.00000	3,200.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
606-02003	End Anchorage (Nonflared)	2.000 EACH	3,500.00000	7,000.00	5,000.00000	10,000.00	4,600.00000	9,200.00
607-11525	Fence (Plastic)	2,500.000 LF	2.50000	6,250.00	2.50000	6,250.00	5.00000	12,500.00
609-60011	Curb Type 6 (Section M)	2,700.000 LF	10.00000	27,000.00	10.00000	27,000.00	9.00000	24,300.00
612-00001	Delineator (Type I)	23.000 EACH	25.00000	575.00	46.00000	1,058.00	27.00000	621.00
612-00002	Delineator (Type II)	40.000 EACH	30.00000	1,200.00	48.00000	1,920.00	24.00000	960.00
612-00003	Delineator (Type III)	3.000 EACH	35.00000	105.00	57.00000	171.00	29.00000	87.00
612-00260	Location Marker (Fiber Optic)(Dome)	3.000 EACH	250.00000	750.00	126.00000	378.00	110.00000	330.00
613-00100	1 Inch Electrical Conduit	2,200.000 LF	30.00000	66,000.00	10.00000	22,000.00	10.00000	22,000.00
613-00200	2 Inch Electrical Conduit	1,900.000 LF	35.00000	66,500.00	12.00000	22,800.00	11.00000	20,900.00
613-01200	2 Inch Electrical Conduit (Plastic)	1,300.000 LF	32.00000	41,600.00	12.00000	15,600.00	11.00000	14,300.00
613-07023	Pull Box (24"x36"x24")	3.000 EACH	2,000.00000	6,000.00	1,850.00000	5,550.00	1,700.00000	5,100.00
613-07025	Pull Box (24"x24"x14")	16.000 EACH	2,000.00000	32,000.00	1,700.00000	27,200.00	1,600.00000	25,600.00
613-10000	Wiring	1.000 L S	30,000.00000	30,000.00	49,000.00000	49,000.00	100,000.00000	100,000.00
613-13030	Luminaire (LED)(12000 Lumens)	13.000 EACH	5,000.00000	65,000.00	1,295.00000	16,835.00	1,200.00000	15,600.00

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613-13034	Luminaire (LED)(15000 Lumens)	6.000 EACH	8,000.00000	48,000.00	1,680.00000	10,080.00	1,500.00000	9,000.00
613-32300	Light Standard Steel (30 Foot)	7.000 EACH	6,000.00000	42,000.00	4,200.00000	29,400.00	3,800.00000	26,600.00
613-34303	Light Standard Metal (30 Foot) (2 Arm) (Spec)	6.000 EACH	10,000.00000	60,000.00	6,100.00000	36,600.00	5,600.00000	33,600.00
613-40010	Light Standard Foundation	13.000 EACH	4,000.00000	52,000.00	3,050.00000	39,650.00	2,800.00000	36,400.00
613-50100	Lighting Control Center	1.000 EACH	10,000.00000	10,000.00	10,000.00000	10,000.00	9,300.00000	9,300.00
613-50150	Secondary Service Pedestal	1.000 EACH	6,000.00000	6,000.00	9,300.00000	9,300.00	8,400.00000	8,400.00
613-50210	Temporary Lighting	1.000 L S	30,000.00000	30,000.00	18,300.00000	18,300.00	25,000.00000	25,000.00
613-74000	Light Mast Arm	7.000 EACH	1,500.00000	10,500.00	178.00000	1,246.00	160.00000	1,120.00
614-00011	Sign Panel (Class I)	25.000 SF	20.00000	500.00	18.00000	450.00	27.00000	675.00
614-00012	Sign Panel (Class II)	207.000 SF	25.00000	5,175.00	20.00000	4,140.00	27.00000	5,589.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	15.000 EACH	500.00000	7,500.00	488.00000	7,320.00	480.00000	7,200.00
614-80385	Rumble Strip	3,460.000 LF	0.20000	692.00	1.50000	5,190.00	0.80000	2,768.00
614-87006	Fiber Optic Termination Panel (6 Fiber)	1.000 EACH	3,000.00000	3,000.00	840.00000	840.00	760.00000	760.00
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	2,600.000 LF	6.00000	15,600.00	4.60000	11,960.00	4.20000	10,920.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
614-87015	Buffer Tube Fan Out Kit	1.000 EACH	1,000.00000	1,000.00	700.00000	700.00	650.00000	650.00
615-00030	Embankment Protector Type 3	2.000 EACH	1,500.00000	3,000.00	1,900.00000	3,800.00	2,000.00000	4,000.00
620-00001	Field Office (Class 1)	1.000 EACH	15,000.00000	15,000.00	18,000.00000	18,000.00	25,000.00000	25,000.00
620-00011	Field Laboratory (Class 1)	1.000 EACH	12,000.00000	12,000.00	18,000.00000	18,000.00	15,000.00000	15,000.00
620-00020	Sanitary Facility	1.000 EACH	1,500.00000	1,500.00	4,000.00000	4,000.00	550.00000	550.00
625-00000	Construction Surveying	1.000 L S	18,000.00000	18,000.00	64,000.00000	64,000.00	55,000.00000	55,000.00
625-00001	Construction Surveying (Hourly)	20.000 HOUR	145.00000	2,900.00	150.00000	3,000.00	125.00000	2,500.00
626-00000	Mobilization	1.000 L S	400,000.00000	400,000.00	280,000.00000	280,000.00	280,000.00000	280,000.00
626-01103	Public Information Services (Tier III)	1.000 L S	25,000.00000	25,000.00	22,000.00000	22,000.00	10,000.00000	10,000.00
627-00008	Modified Epoxy Pavement Marking	34.000 GAL	87.00000	2,958.00	170.00000	5,780.00	150.00000	5,100.00
627-00011	Pavement Marking Paint (Waterborne)	210.000 GAL	100.00000	21,000.00	80.00000	16,800.00	71.00000	14,910.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	2,801.000 SF	12.00000	33,612.00	17.00000	47,617.00	15.00000	42,015.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	116.000 SF	30.00000	3,480.00	25.00000	2,900.00	22.00000	2,552.00
630-00000	Flagging	900.000 HOUR	25.00000	22,500.00	21.00000	18,900.00	20.00000	18,000.00

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1358A COLUMBINE HILLS CONCRETE, INC.		(2) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
630-00007	Traffic Control Inspection	30.000 DAY	175.00000	5,250.00	212.00000	6,360.00	200.00000	6,000.00
630-00012	Traffic Control Management	65.000 DAY	700.00000	45,500.00	740.00000	48,100.00	680.00000	44,200.00
630-80001	Flashing Beacon (Portable)	4.000 EACH	700.00000	2,800.00	575.00000	2,300.00	530.00000	2,120.00
630-80341	Construction Traffic Sign (Panel Size A)	4.000 EACH	40.00000	160.00	28.00000	112.00	26.00000	104.00
630-80342	Construction Traffic Sign (Panel Size B)	38.000 EACH	50.00000	1,900.00	40.00000	1,520.00	37.00000	1,406.00
630-80343	Construction Traffic Sign (Panel Size C)	13.000 EACH	60.00000	780.00	51.00000	663.00	48.00000	624.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	5,000.00000	10,000.00	5,000.00000	10,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000 EACH	2,000.00000	2,000.00	1,700.00000	1,700.00	1,600.00000	1,600.00
630-80360	Drum Channelizing Device	100.000 EACH	22.00000	2,200.00	25.00000	2,500.00	23.00000	2,300.00
630-80370	Concrete Barrier (Temporary)	4,000.000 LF	40.00000	160,000.00	29.50000	118,000.00	40.00000	160,000.00
630-80380	Traffic Cone	150.000 EACH	7.00000	1,050.00	5.75000	862.50	5.50000	825.00
630-80510	Mobile Pavement Marking Zone	1.000 L S	3,000.00000	3,000.00	10,000.00000	10,000.00	5,000.00000	5,000.00
630-85011	Impact Attenuator (Temporary)	60.000 DAY	150.00000	9,000.00	300.00000	18,000.00	325.00000	19,500.00
630-85041	Mobile Attenuator	65.000 DAY	350.00000	22,750.00	690.00000	44,850.00	640.00000	41,600.00

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1358A COLUMBINE HILLS CONCRETE, INC.		(2) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:				\$3,927,757.80		\$2,910,217.40		\$3,166,679.50
Contract Grand Totals				\$3,927,757.80		\$2,910,217.40		\$3,166,679.50

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

Item Code	Description	Quantity	(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
			Unit Price	Amount						
SECTION:	0001 Bid Items									
201-00000	Clearing and Grubbing	1.000 L S	18,000.00000	18,000.00						
202-00019	Removal of Inlet	1.000 EACH	1,000.00000	1,000.00						
202-00023	Removal of Embankment Protector Type 3	2.000 EACH	1,800.00000	3,600.00						
202-00027	Removal of Riprap	150.000 SY	50.00000	7,500.00						
202-00033	Removal of Pipe	1.000 EACH	1,525.00000	1,525.00						
202-00035	Removal of Pipe	50.000 LF	31.00000	1,550.00						
202-00037	Removal of End Section	1.000 EACH	360.00000	360.00						
202-00047	Removal of Electrical Equipment	1.000 L S	4,450.00000	4,450.00						
202-00090	Removal of Delineator	42.000 EACH	57.00000	2,394.00						
202-00220	Removal of Asphalt Mat	2,255.000 SY	8.00000	18,040.00						
202-00240	Removal of Asphalt Mat (Planing)	5,734.000 SY	4.50000	25,803.00						
202-00250	Removal of Pavement Marking	5,767.000 SF	2.00000	11,534.00						
202-00700	Removal of Light Standard	3.000 EACH	245.00000	735.00						
202-00705	Removal of Light Standard Foundation	3.000 EACH	320.00000	960.00						

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
202-00750	Removal of Luminaire	3.000 EACH		23.00000	69.00				
202-00810	Removal of Ground Sign	6.000 EACH		86.00000	516.00				
202-00821	Removal of Sign Panel	1.000 EACH		28.00000	28.00				
202-01130	Removal of Guardrail Type 3	2,540.000 LF		4.00000	10,160.00				
202-01300	Removal of End Anchorage	1.000 EACH		375.00000	375.00				
202-04002	Clean Culvert	2.000 EACH		4,300.00000	8,600.00				
202-05030	Sawing Asphalt Material (10 Inch)	4,680.000 LF		2.50000	11,700.00				
203-00060	Embankment Material (Complete In Place)	14,185.000 CY		28.00000	397,180.00				
203-00100	Muck Excavation	623.000 CY		50.00000	31,150.00				
203-01100	Proof Rolling	10.000 HOUR		85.00000	850.00				
203-01510	Backhoe	20.000 HOUR		130.00000	2,600.00				
203-01565	Hydraulic Excavator	20.000 HOUR		185.00000	3,700.00				
203-01582	Truck (Dump)	10.000 HOUR		130.00000	1,300.00				
203-01590	Front End Loader (Rubber Tire)	10.000 HOUR		115.00000	1,150.00				

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
203-01594	Combination Loader	20.000	HOUR	110.00000	2,200.00				
203-01597	Potholing	20.000	HOUR	350.00000	7,000.00				
203-01598	Potholing (Special)	1.000	EACH	6,300.00000	6,300.00				
203-02330	Laborer	20.000	HOUR	40.00000	800.00				
206-00000	Structure Excavation	104.000	CY	26.00000	2,704.00				
206-00100	Structure Backfill (Class 1)	40.000	CY	62.00000	2,480.00				
207-00305	Wetland Topsoil	230.000	CY	35.00000	8,050.00				
207-00310	Stockpile Wetland Topsoil	230.000	CY	28.00000	6,440.00				
208-00002	Erosion Log (12 Inch)	1,900.000	LF	4.00000	7,600.00				
208-00020	Silt Fence	4,200.000	LF	2.20000	9,240.00				
208-00035	Aggregate Bag	600.000	LF	6.25000	3,750.00				
208-00045	Concrete Washout Structure	3.000	EACH	1,450.00000	4,350.00				
208-00070	Vehicle Tracking Pad	3.000	EACH	1,900.00000	5,700.00				
208-00103	Removal and Disposal of Sediment (Labor)	45.000	HOUR	40.00000	1,800.00				

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

			(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	15.000 HOUR	110.00000	1,650.00				
208-00106	Sweeping (Sediment Removal)	135.000 HOUR	110.00000	14,850.00				
208-00107	Removal of Trash	25.000 HOUR	115.00000	2,875.00				
208-00206	Erosion Control Supervisor	100.000 DAY	115.00000	11,500.00				
210-00094	Reset LED Lane Markings	322.000 EACH	55.00000	17,710.00				
210-00810	Reset Ground Sign	1.000 EACH	300.00000	300.00				
210-00815	Reset Sign Panel	4.000 EACH	125.00000	500.00				
212-00006	Seeding (Native)	7.000 ACRE	235.00000	1,645.00				
212-00032	Soil Conditioning	4.000 ACRE	6,200.00000	24,800.00				
213-00012	Spray-on Mulch Blanket	4.000 ACRE	3,650.00000	14,600.00				
213-00150	Bonded Fiber Matrix	5.000 ACRE	4,000.00000	20,000.00				
214-00000	Landscape Maintenance	1.000 L S	11,400.00000	11,400.00				
217-00020	Herbicide Treatment	40.000 HOUR	210.00000	8,400.00				
240-00000	Wildlife Biologist	40.000 HOUR	155.00000	6,200.00				

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
304-06000	Aggregate Base Course (Class 6)	3,189.000	TON	44.00000	140,316.00				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	8.000	TON	280.00000	2,240.00				
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	4,396.000	TON	125.00000	549,500.00				
403-40000	HMA Safety Edge	740.000	LF	11.25000	8,325.00				
411-10255	Emulsified Asphalt (Slow-Setting)	2,168.000	GAL	4.50000	9,756.00				
420-00000	Geomembrane	1,378.000	SY	18.00000	24,804.00				
420-00102	Geotextile (Erosion Control) (Class 1)	13.000	SY	12.00000	156.00				
506-00212	Riprap (12 Inch)	8.000	CY	190.00000	1,520.00				
507-00100	Concrete Slope and Ditch Paving (Reinforced)	283.000	CY	550.00000	155,650.00				
514-00000	Pipe Railing	126.000	LF	165.00000	20,790.00				
601-01050	Concrete Class B (Wall)	54.000	CY	975.00000	52,650.00				
602-00020	Reinforcing Steel (Epoxy Coated)	6,164.000	LB	1.50000	9,246.00				
603-00026	Culvert Lining (24 Inch)	134.000	LF	500.00000	67,000.00				

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
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Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	1,147.000	LF	81.00000	92,907.00				
603-05024	24 Inch Reinforced Concrete End Section	3.000	EACH	1,700.00000	5,100.00				
603-10180	18 Inch Corrugated Steel Pipe	115.000	LF	46.00000	5,290.00				
603-50006	6 Inch Plastic Pipe	409.000	LF	50.00000	20,450.00				
604-00305	Inlet Type C (5 Foot)	1.000	EACH	2,280.00000	2,280.00				
604-00506	Inlet Type D (Special) (5 Foot)	2.000	EACH	7,000.00000	14,000.00				
604-19704	Inlet Special (Trench Drain) (4 Inch Width)	40.000	LF	125.00000	5,000.00				
604-26005	Vane Grate Inlet (Double) (5 Foot)	1.000	EACH	5,700.00000	5,700.00				
604-26010	Vane Grate Inlet (Double) (10 Foot)	1.000	EACH	6,150.00000	6,150.00				
604-26015	Vane Grate Inlet (Double) (15 Foot)	1.000	EACH	8,350.00000	8,350.00				
604-30010	Manhole Slab Base (10 Foot)	2.000	EACH	2,850.00000	5,700.00				
604-30025	Manhole Slab Base (25 Foot)	1.000	EACH	8,650.00000	8,650.00				
606-00301	Guardrail Type 3 (6-3 Post Spacing)	3,500.000	LF	50.00000	175,000.00				
606-01340	End Anchorage Type 3D	1.000	EACH	3,550.00000	3,550.00				

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
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Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
606-02003	End Anchorage (Nonflared)	2.000	EACH	5,100.00000	10,200.00				
607-11525	Fence (Plastic)	2,500.000	LF	1.75000	4,375.00				
609-60011	Curb Type 6 (Section M)	2,700.000	LF	9.00000	24,300.00				
612-00001	Delineator (Type I)	23.000	EACH	26.00000	598.00				
612-00002	Delineator (Type II)	40.000	EACH	28.00000	1,120.00				
612-00003	Delineator (Type III)	3.000	EACH	30.00000	90.00				
612-00260	Location Marker (Fiber Optic)(Dome)	3.000	EACH	90.00000	270.00				
613-00100	1 Inch Electrical Conduit	2,200.000	LF	16.00000	35,200.00				
613-00200	2 Inch Electrical Conduit	1,900.000	LF	14.75000	28,025.00				
613-01200	2 Inch Electrical Conduit (Plastic)	1,300.000	LF	10.25000	13,325.00				
613-07023	Pull Box (24"x36"x24")	3.000	EACH	1,545.00000	4,635.00				
613-07025	Pull Box (24"x24"x14")	16.000	EACH	1,200.00000	19,200.00				
613-10000	Wiring	1.000	L S	27,750.00000	27,750.00				
613-13030	Luminaire (LED)(12000 Lumens)	13.000	EACH	1,400.00000	18,200.00				

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
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Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
613-13034	Luminaire (LED)(15000 Lumens)	6.000 EACH		1,900.00000	11,400.00				
613-32300	Light Standard Steel (30 Foot)	7.000 EACH		4,150.00000	29,050.00				
613-34303	Light Standard Metal (30 Foot) (2 Arm) (Spec)	6.000 EACH		7,200.00000	43,200.00				
613-40010	Light Standard Foundation	13.000 EACH		1,350.00000	17,550.00				
613-50100	Lighting Control Center	1.000 EACH		9,650.00000	9,650.00				
613-50150	Secondary Service Pedestal	1.000 EACH		625.00000	625.00				
613-50210	Temporary Lighting	1.000 L S		13,400.00000	13,400.00				
613-74000	Light Mast Arm	7.000 EACH		725.00000	5,075.00				
614-00011	Sign Panel (Class I)	25.000 SF		27.00000	675.00				
614-00012	Sign Panel (Class II)	207.000 SF		32.00000	6,624.00				
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	15.000 EACH		800.00000	12,000.00				
614-80385	Rumble Strip	3,460.000 LF		1.00000	3,460.00				
614-87006	Fiber Optic Termination Panel (6 Fiber)	1.000 EACH		1,100.00000	1,100.00				
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	2,600.000 LF		3.00000	7,800.00				

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
614-87015	Buffer Tube Fan Out Kit	1.000 EACH		325.00000	325.00				
615-00030	Embankment Protector Type 3	2.000 EACH		1,550.00000	3,100.00				
620-00001	Field Office (Class 1)	1.000 EACH		19,000.00000	19,000.00				
620-00011	Field Laboratory (Class 1)	1.000 EACH		14,500.00000	14,500.00				
620-00020	Sanitary Facility	1.000 EACH		2,100.00000	2,100.00				
625-00000	Construction Surveying	1.000 L S		51,000.00000	51,000.00				
625-00001	Construction Surveying (Hourly)	20.000 HOUR		250.00000	5,000.00				
626-00000	Mobilization	1.000 L S		242,000.00000	242,000.00				
626-01103	Public Information Services (Tier III)	1.000 L S		13,725.00000	13,725.00				
627-00008	Modified Epoxy Pavement Marking	34.000 GAL		165.00000	5,610.00				
627-00011	Pavement Marking Paint (Waterborne)	210.000 GAL		130.00000	27,300.00				
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	2,801.000 SF		17.00000	47,617.00				
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	116.000 SF		24.00000	2,784.00				
630-00000	Flagging	900.000 HOUR		21.00000	18,900.00				

Tabulation of Bids

Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1

Counties: CLEAR CREEK

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
630-00007	Traffic Control Inspection	30.000	DAY	205.00000	6,150.00				
630-00012	Traffic Control Management	65.000	DAY	715.00000	46,475.00				
630-80001	Flashing Beacon (Portable)	4.000	EACH	550.00000	2,200.00				
630-80341	Construction Traffic Sign (Panel Size A)	4.000	EACH	28.00000	112.00				
630-80342	Construction Traffic Sign (Panel Size B)	38.000	EACH	38.00000	1,444.00				
630-80343	Construction Traffic Sign (Panel Size C)	13.000	EACH	50.00000	650.00				
630-80355	Portable Message Sign Panel	2.000	EACH	5,100.00000	10,200.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000	EACH	1,650.00000	1,650.00				
630-80360	Drum Channelizing Device	100.000	EACH	24.00000	2,400.00				
630-80370	Concrete Barrier (Temporary)	4,000.000	LF	34.00000	136,000.00				
630-80380	Traffic Cone	150.000	EACH	5.50000	825.00				
630-80510	Mobile Pavement Marking Zone	1.000	L S	2,900.00000	2,900.00				
630-85011	Impact Attenuator (Temporary)	60.000	DAY	335.00000	20,100.00				
630-85041	Mobile Attenuator	65.000	DAY	660.00000	42,900.00				

Tabulation of Bids

Letting No: 20160218

Contract ID: C19064

Counties: CLEAR CREEK

Letting Date: February 18, 2016

Region: 1

Letting Time: 10:00 AM

			(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:				\$3,247,617.00				
Contract Grand Totals				\$3,247,617.00				

Colorado Department Of Transportation

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Low Bid Item Analysis

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Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1
 Contract Time: 10/15/16 COMPLETION DATE

Counties: CLEAR CREEK
 Project(s): SHE0703-394

Contract Description:
 I-70EB, E. OF LOVELAND BASIN, CLEAR CREEK COUNTY

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	12,000.00000	45,000.00000 L S	12,000.00	45,000.00	375.00%	33,000.00
0010	202-00019 Removal of Inlet	1.000	800.00000	1,085.00000 EACH	800.00	1,085.00	135.63%	285.00
0015	202-00023 Removal of Embankment Protector Type 3	2.000	1,500.00000	520.00000 EACH	3,000.00	1,040.00	34.67%	-1,960.00
0020	202-00027 Removal of Riprap	150.000	30.00000	13.00000 SY	4,500.00	1,950.00	43.33%	-2,550.00
0025	202-00033 Removal of Pipe	1.000	1,500.00000	1,300.00000 EACH	1,500.00	1,300.00	86.67%	-200.00
0030	202-00035 Removal of Pipe	50.000	40.00000	16.00000 LF	2,000.00	800.00	40.00%	-1,200.00
0035	202-00037 Removal of End Section	1.000	500.00000	375.00000 EACH	500.00	375.00	75.00%	-125.00
0040	202-00047 Removal of Electrical Equipment	1.000	40,000.00000	3,500.00000 L S	40,000.00	3,500.00	8.75%	-36,500.00

Colorado Department Of Transportation

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Low Bid Item Analysis

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Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1
 Contract Time: 10/15/16 COMPLETION DATE

Counties: CLEAR CREEK
 Project(s): SHE0703-394

Contract Description:
 I-70EB, E. OF LOVELAND BASIN, CLEAR CREEK COUNTY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	Bid Items						
0045	202-00090 Removal of Delineator	42.000	15.00000	11.50000 EACH	630.00	483.00	76.67%	-147.00
0050	202-00220 Removal of Asphalt Mat	2,255.000	16.00000	13.00000 SY	36,080.00	29,315.00	81.25%	-6,765.00
0055	202-00240 Removal of Asphalt Mat (Planing)	5,734.000	4.00000	4.00000 SY	22,936.00	22,936.00	100.00%	0.00
0060	202-00250 Removal of Pavement Marking	5,767.000	3.00000	1.50000 SF	17,301.00	8,650.50	50.00%	-8,650.50
0065	202-00700 Removal of Light Standard	3.000	500.00000	180.00000 EACH	1,500.00	540.00	36.00%	-960.00
0070	202-00705 Removal of Light Standard Foundation	3.000	1,000.00000	650.00000 EACH	3,000.00	1,950.00	65.00%	-1,050.00
0075	202-00750 Removal of Luminaire	3.000	250.00000	92.00000 EACH	750.00	276.00	36.80%	-474.00
0080	202-00810 Removal of Ground Sign	6.000	100.00000	172.00000 EACH	600.00	1,032.00	172.00%	432.00

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Contract ID: C19064
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Counties: CLEAR CREEK
 Project(s): SHE0703-394

Contract Description:
 I-70EB, E. OF LOVELAND BASIN, CLEAR CREEK COUNTY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0085	202-00821 Removal of Sign Panel	1.000	100.00000	287.00000 EACH	100.00	287.00	287.00%	187.00
0090	202-01130 Removal of Guardrail Type 3	2,540.000	10.00000	4.00000 LF	25,400.00	10,160.00	40.00%	-15,240.00
0095	202-01300 Removal of End Anchorage	1.000	500.00000	380.00000 EACH	500.00	380.00	76.00%	-120.00
0100	202-04002 Clean Culvert	2.000	3,000.00000	9,900.00000 EACH	6,000.00	19,800.00	330.00%	13,800.00
0105	202-05030 Sawing Asphalt Material (10 Inch)	4,680.000	6.00000	2.25000 LF	28,080.00	10,530.00	37.50%	-17,550.00
0110	203-00060 Embankment Material (Complete In Place)	14,185.000	35.00000	20.00000 CY	496,475.00	283,700.00	57.14%	-212,775.00
0115	203-00100 Muck Excavation	623.000	65.00000	34.00000 CY	40,495.00	21,182.00	52.31%	-19,313.00
0120	203-01100 Proof Rolling	10.000	140.00000	108.00000 HOUR	1,400.00	1,080.00	77.14%	-320.00

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Contract Description:
 I-70EB, E. OF LOVELAND BASIN, CLEAR CREEK COUNTY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0125	203-01510 Backhoe	20.000	160.00000	102.00000 HOUR	3,200.00	2,040.00	63.75%	-1,160.00
0130	203-01565 Hydraulic Excavator	20.000	210.00000	131.00000 HOUR	4,200.00	2,620.00	62.38%	-1,580.00
0135	203-01582 Truck (Dump)	10.000	120.00000	97.00000 HOUR	1,200.00	970.00	80.83%	-230.00
0140	203-01590 Front End Loader (Rubber Tire)	10.000	140.00000	125.00000 HOUR	1,400.00	1,250.00	89.29%	-150.00
0145	203-01594 Combination Loader	20.000	140.00000	125.00000 HOUR	2,800.00	2,500.00	89.29%	-300.00
0150	203-01597 Potholing	20.000	300.00000	143.00000 HOUR	6,000.00	2,860.00	47.67%	-3,140.00
0155	203-01598 Potholing (Special)	1.000	10,000.00000	36,000.00000 EACH	10,000.00	36,000.00	360.00%	26,000.00
0160	203-02330 Laborer	20.000	50.00000	56.00000 HOUR	1,000.00	1,120.00	112.00%	120.00

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Contract Description:
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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						
0165	206-00000 Structure Excavation	104.000	40.00000	28.00000 CY	4,160.00	2,912.00	70.00%	-1,248.00
0170	206-00100 Structure Backfill (Class 1)	40.000	80.00000	120.00000 CY	3,200.00	4,800.00	150.00%	1,600.00
0175	207-00305 Wetland Topsoil	230.000	50.00000	49.00000 CY	11,500.00	11,270.00	98.00%	-230.00
0180	207-00310 Stockpile Wetland Topsoil	230.000	150.00000	11.00000 CY	34,500.00	2,530.00	7.33%	-31,970.00
0185	208-00002 Erosion Log (12 Inch)	1,900.000	8.00000	3.50000 LF	15,200.00	6,650.00	43.75%	-8,550.00
0190	208-00020 Silt Fence	4,200.000	3.00000	1.20000 LF	12,600.00	5,040.00	40.00%	-7,560.00
0195	208-00035 Aggregate Bag	600.000	8.00000	4.50000 LF	4,800.00	2,700.00	56.25%	-2,100.00
0200	208-00045 Concrete Washout Structure	3.000	1,000.00000	800.00000 EACH	3,000.00	2,400.00	80.00%	-600.00

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Contract Description:
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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						
0205	208-00070 Vehicle Tracking Pad	3.000	1,900.00000	900.00000 EACH	5,700.00	2,700.00	47.37%	-3,000.00
0210	208-00103 Removal and Disposal of Sediment (Labor)	45.000	65.00000	33.00000 HOUR	2,925.00	1,485.00	50.77%	-1,440.00
0215	208-00105 Removal and Disposal of Sediment (Equipment)	15.000	115.00000	70.00000 HOUR	1,725.00	1,050.00	60.87%	-675.00
0220	208-00106 Sweeping (Sediment Removal)	135.000	150.00000	97.00000 HOUR	20,250.00	13,095.00	64.67%	-7,155.00
0225	208-00107 Removal of Trash	25.000	70.00000	44.00000 HOUR	1,750.00	1,100.00	62.86%	-650.00
0230	208-00206 Erosion Control Supervisor	100.000	150.00000	115.00000 DAY	15,000.00	11,500.00	76.67%	-3,500.00
0235	210-00094 Reset LED Lane Markings	322.000	100.00000	56.00000 EACH	32,200.00	18,032.00	56.00%	-14,168.00
0240	210-00810 Reset Ground Sign	1.000	500.00000	1,700.00000 EACH	500.00	1,700.00	340.00%	1,200.00

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Contract Description:
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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0245	210-00815 Reset Sign Panel	4.000	250.00000	230.00000 EACH	1,000.00	920.00	92.00%	-80.00
0250	212-00006 Seeding (Native)	7.000	3,000.00000	325.00000 ACRE	21,000.00	2,275.00	10.83%	-18,725.00
0255	212-00032 Soil Conditioning	4.000	4,500.00000	5,500.00000 ACRE	18,000.00	22,000.00	122.22%	4,000.00
0260	213-00012 Spray-on Mulch Blanket	4.000	5,500.00000	4,100.00000 ACRE	22,000.00	16,400.00	74.55%	-5,600.00
0265	213-00150 Bonded Fiber Matrix	5.000	6,000.00000	3,500.00000 ACRE	30,000.00	17,500.00	58.33%	-12,500.00
0270	214-00000 Landscape Maintenance	1.000	40,000.00000	8,000.00000 L S	40,000.00	8,000.00	20.00%	-32,000.00
0275	217-00020 Herbicide Treatment	40.000	150.00000	185.00000 HOUR	6,000.00	7,400.00	123.33%	1,400.00
0280	240-00000 Wildlife Biologist	40.000	120.00000	120.00000 HOUR	4,800.00	4,800.00	100.00%	0.00

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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						
0285	304-06000 Aggregate Base Course (Class 6)	3,189.000	30.00000	26.00000 TON	95,670.00	82,914.00	86.67%	-12,756.00
0290	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	8.000	500.00000	290.00000 TON	4,000.00	2,320.00	58.00%	-1,680.00
0295	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	4,396.000	120.00000	86.00000 TON	527,520.00	378,056.00	71.67%	-149,464.00
0300	403-40000 HMA Safety Edge	740.000	5.00000	7.00000 LF	3,700.00	5,180.00	140.00%	1,480.00
0305	411-10255 Emulsified Asphalt (Slow-Setting)	2,168.000	3.50000	5.50000 GAL	7,588.00	11,924.00	157.14%	4,336.00
0310	420-00000 Geomembrane	1,378.000	10.00000	22.00000 SY	13,780.00	30,316.00	220.00%	16,536.00
0315	420-00102 Geotextile (Erosion Control) (Class 1)	13.000	5.00000	50.00000 SY	65.00	650.00	1000.00%	585.00
0320	506-00212 Riprap (12 Inch)	8.000	150.00000	140.00000 CY	1,200.00	1,120.00	93.33%	-80.00

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I-70EB, E. OF LOVELAND BASIN, CLEAR CREEK COUNTY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0325	507-00100 Concrete Slope and Ditch Paving (Reinforced)	283.000	750.00000	250.00000 CY	212,250.00	70,750.00	33.33%	-141,500.00
0330	514-00000 Pipe Railing	126.000	150.00000	260.00000 LF	18,900.00	32,760.00	173.33%	13,860.00
0335	601-01050 Concrete Class B (Wall)	54.000	1,200.00000	520.00000 CY	64,800.00	28,080.00	43.33%	-36,720.00
0340	602-00020 Reinforcing Steel (Epoxy Coated)	6,164.000	2.20000	1.35000 LB	13,560.80	8,321.40	61.36%	-5,239.40
0345	603-00026 Culvert Lining (24 Inch)	134.000	350.00000	430.00000 LF	46,900.00	57,620.00	122.86%	10,720.00
0350	603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)	1,147.000	120.00000	80.00000 LF	137,640.00	91,760.00	66.67%	-45,880.00
0355	603-05024 24 Inch Reinforced Concrete End Section	3.000	1,200.00000	1,100.00000 EACH	3,600.00	3,300.00	91.67%	-300.00
0360	603-10180 18 Inch Corrugated Steel Pipe	115.000	60.00000	75.00000 LF	6,900.00	8,625.00	125.00%	1,725.00

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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						
0365	603-50006 6 Inch Plastic Pipe	409.000	60.00000	32.00000 LF	24,540.00	13,088.00	53.33%	-11,452.00
0370	604-00305 Inlet Type C (5 Foot)	1.000	7,000.00000	2,600.00000 EACH	7,000.00	2,600.00	37.14%	-4,400.00
0375	604-00506 Inlet Type D (Special) (5 Foot)	2.000	8,000.00000	6,800.00000 EACH	16,000.00	13,600.00	85.00%	-2,400.00
0380	604-19704 Inlet Special (Trench Drain) (4 Inch Width)	40.000	250.00000	89.00000 LF	10,000.00	3,560.00	35.60%	-6,440.00
0385	604-26005 Vane Grate Inlet (Double) (5 Foot)	1.000	8,500.00000	7,400.00000 EACH	8,500.00	7,400.00	87.06%	-1,100.00
0390	604-26010 Vane Grate Inlet (Double) (10 Foot)	1.000	9,500.00000	7,400.00000 EACH	9,500.00	7,400.00	77.89%	-2,100.00
0395	604-26015 Vane Grate Inlet (Double) (15 Foot)	1.000	10,500.00000	10,000.00000 EACH	10,500.00	10,000.00	95.24%	-500.00
0400	604-30010 Manhole Slab Base (10 Foot)	2.000	6,000.00000	4,200.00000 EACH	12,000.00	8,400.00	70.00%	-3,600.00

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SECTION:	0001	Bid Items						
0405	604-30025 Manhole Slab Base (25 Foot)	1.000	9,000.00000	9,800.00000 EACH	9,000.00	9,800.00	108.89%	800.00
0410	606-00301 Guardrail Type 3 (6-3 Post Spacing)	3,500.000	30.00000	49.00000 LF	105,000.00	171,500.00	163.33%	66,500.00
0415	606-01340 End Anchorage Type 3D	1.000	1,200.00000	3,500.00000 EACH	1,200.00	3,500.00	291.67%	2,300.00
0420	606-02003 End Anchorage (Nonflared)	2.000	3,500.00000	5,000.00000 EACH	7,000.00	10,000.00	142.86%	3,000.00
0425	607-11525 Fence (Plastic)	2,500.000	2.50000	2.50000 LF	6,250.00	6,250.00	100.00%	0.00
0430	609-60011 Curb Type 6 (Section M)	2,700.000	10.00000	10.00000 LF	27,000.00	27,000.00	100.00%	0.00
0435	612-00001 Delineator (Type I)	23.000	25.00000	46.00000 EACH	575.00	1,058.00	184.00%	483.00
0440	612-00002 Delineator (Type II)	40.000	30.00000	48.00000 EACH	1,200.00	1,920.00	160.00%	720.00

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SECTION:	0001	Bid Items						
0445	612-00003 Delineator (Type III)	3.000	35.00000	57.00000 EACH	105.00	171.00	162.86%	66.00
0450	612-00260 Location Marker (Fiber Optic)(Dome)	3.000	250.00000	126.00000 EACH	750.00	378.00	50.40%	-372.00
0455	613-00100 1 Inch Electrical Conduit	2,200.000	30.00000	10.00000 LF	66,000.00	22,000.00	33.33%	-44,000.00
0460	613-00200 2 Inch Electrical Conduit	1,900.000	35.00000	12.00000 LF	66,500.00	22,800.00	34.29%	-43,700.00
0465	613-01200 2 Inch Electrical Conduit (Plastic)	1,300.000	32.00000	12.00000 LF	41,600.00	15,600.00	37.50%	-26,000.00
0470	613-07023 Pull Box (24"x36"x24")	3.000	2,000.00000	1,850.00000 EACH	6,000.00	5,550.00	92.50%	-450.00
0475	613-07025 Pull Box (24"x24"x14")	16.000	2,000.00000	1,700.00000 EACH	32,000.00	27,200.00	85.00%	-4,800.00
0480	613-10000 Wiring	1.000	30,000.00000	49,000.00000 L S	30,000.00	49,000.00	163.33%	19,000.00

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SECTION:	0001	Bid Items						
0485	613-13030 Luminaire (LED)(12000 Lumens)	13.000	5,000.00000	1,295.00000 EACH	65,000.00	16,835.00	25.90%	-48,165.00
0490	613-13034 Luminaire (LED)(15000 Lumens)	6.000	8,000.00000	1,680.00000 EACH	48,000.00	10,080.00	21.00%	-37,920.00
0495	613-32300 Light Standard Steel (30 Foot)	7.000	6,000.00000	4,200.00000 EACH	42,000.00	29,400.00	70.00%	-12,600.00
0500	613-34303 Light Standard Metal (30 Foot) (2 Arm) (Spec)	6.000	10,000.00000	6,100.00000 EACH	60,000.00	36,600.00	61.00%	-23,400.00
0505	613-40010 Light Standard Foundation	13.000	4,000.00000	3,050.00000 EACH	52,000.00	39,650.00	76.25%	-12,350.00
0510	613-50100 Lighting Control Center	1.000	10,000.00000	10,000.00000 EACH	10,000.00	10,000.00	100.00%	0.00
0515	613-50150 Secondary Service Pedestal	1.000	6,000.00000	9,300.00000 EACH	6,000.00	9,300.00	155.00%	3,300.00
0520	613-50210 Temporary Lighting	1.000	30,000.00000	18,300.00000 L S	30,000.00	18,300.00	61.00%	-11,700.00

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SECTION:	0001	Bid Items						
0525	613-74000 Light Mast Arm	7.000	1,500.00000	178.00000 EACH	10,500.00	1,246.00	11.87%	-9,254.00
0530	614-00011 Sign Panel (Class I)	25.000	20.00000	18.00000 SF	500.00	450.00	90.00%	-50.00
0535	614-00012 Sign Panel (Class II)	207.000	25.00000	20.00000 SF	5,175.00	4,140.00	80.00%	-1,035.00
0540	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	15.000	500.00000	488.00000 EACH	7,500.00	7,320.00	97.60%	-180.00
0545	614-80385 Rumble Strip	3,460.000	0.20000	1.50000 LF	692.00	5,190.00	750.00%	4,498.00
0550	614-87006 Fiber Optic Termination Panel (6 Fiber)	1.000	3,000.00000	840.00000 EACH	3,000.00	840.00	28.00%	-2,160.00
0555	614-87010 Fiber Optic Cable (Single Mode) (12 Fiber)	2,600.000	6.00000	4.60000 LF	15,600.00	11,960.00	76.67%	-3,640.00
0560	614-87015 Buffer Tube Fan Out Kit	1.000	1,000.00000	700.00000 EACH	1,000.00	700.00	70.00%	-300.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0565	615-00030 Embankment Protector Type 3	2.000	1,500.00000	1,900.00000 EACH	3,000.00	3,800.00	126.67%	800.00
0570	620-00001 Field Office (Class 1)	1.000	15,000.00000	18,000.00000 EACH	15,000.00	18,000.00	120.00%	3,000.00
0575	620-00011 Field Laboratory (Class 1)	1.000	12,000.00000	18,000.00000 EACH	12,000.00	18,000.00	150.00%	6,000.00
0580	620-00020 Sanitary Facility	1.000	1,500.00000	4,000.00000 EACH	1,500.00	4,000.00	266.67%	2,500.00
0585	625-00000 Construction Surveying	1.000	18,000.00000	64,000.00000 L S	18,000.00	64,000.00	355.56%	46,000.00
0590	625-00001 Construction Surveying (Hourly)	20.000	145.00000	150.00000 HOUR	2,900.00	3,000.00	103.45%	100.00
0595	626-00000 Mobilization	1.000	400,000.00000	280,000.00000 L S	400,000.00	280,000.00	70.00%	-120,000.00
0600	626-01103 Public Information Services (Tier III)	1.000	25,000.00000	22,000.00000 L S	25,000.00	22,000.00	88.00%	-3,000.00

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Low Bid Item Analysis

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Letting No: 20160218
 Letting Date: February 18, 2016
 Letting Time: 10:00 AM

Contract ID: C19064
 Region: 1
 Contract Time: 10/15/16 COMPLETION DATE

Counties: CLEAR CREEK
 Project(s): SHE0703-394

Contract Description:
 I-70EB, E. OF LOVELAND BASIN, CLEAR CREEK COUNTY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	Bid Items						
0605	627-00008 Modified Epoxy Pavement Marking	34.000	87.00000	170.00000 GAL	2,958.00	5,780.00	195.40%	2,822.00
0610	627-00011 Pavement Marking Paint (Waterborne)	210.000	100.00000	80.00000 GAL	21,000.00	16,800.00	80.00%	-4,200.00
0615	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	2,801.000	12.00000	17.00000 SF	33,612.00	47,617.00	141.67%	14,005.00
0620	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	116.000	30.00000	25.00000 SF	3,480.00	2,900.00	83.33%	-580.00
0625	630-00000 Flagging	900.000	25.00000	21.00000 HOUR	22,500.00	18,900.00	84.00%	-3,600.00
0630	630-00007 Traffic Control Inspection	30.000	175.00000	212.00000 DAY	5,250.00	6,360.00	121.14%	1,110.00
0635	630-00012 Traffic Control Management	65.000	700.00000	740.00000 DAY	45,500.00	48,100.00	105.71%	2,600.00
0640	630-80001 Flashing Beacon (Portable)	4.000	700.00000	575.00000 EACH	2,800.00	2,300.00	82.14%	-500.00

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Counties: CLEAR CREEK
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Contract Description:
 I-70EB, E. OF LOVELAND BASIN, CLEAR CREEK COUNTY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	Bid Items						
0645	630-80341 Construction Traffic Sign (Panel Size A)	4.000	40.00000	28.00000 EACH	160.00	112.00	70.00%	-48.00
0650	630-80342 Construction Traffic Sign (Panel Size B)	38.000	50.00000	40.00000 EACH	1,900.00	1,520.00	80.00%	-380.00
0655	630-80343 Construction Traffic Sign (Panel Size C)	13.000	60.00000	51.00000 EACH	780.00	663.00	85.00%	-117.00
0660	630-80355 Portable Message Sign Panel	2.000	5,000.00000	5,000.00000 EACH	10,000.00	10,000.00	100.00%	0.00
0665	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000	2,000.00000	1,700.00000 EACH	2,000.00	1,700.00	85.00%	-300.00
0670	630-80360 Drum Channelizing Device	100.000	22.00000	25.00000 EACH	2,200.00	2,500.00	113.64%	300.00
0675	630-80370 Concrete Barrier (Temporary)	4,000.000	40.00000	29.50000 LF	160,000.00	118,000.00	73.75%	-42,000.00
0680	630-80380 Traffic Cone	150.000	7.00000	5.75000 EACH	1,050.00	862.50	82.14%	-187.50

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Low Bid Item Analysis

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Letting No: 20160218	Contract ID: C19064	Counties: CLEAR CREEK
Letting Date: February 18, 2016	Region: 1	
Letting Time: 10:00 AM	Contract Time: 10/15/16 COMPLETION DATE	Project(s): SHE0703-394

Contract Description:
I-70EB, E. OF LOVELAND BASIN, CLEAR CREEK COUNTY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	Bid Items						
0685	630-80510 Mobile Pavement Marking Zone	1.000	3,000.00000	10,000.00000 L S	3,000.00	10,000.00	333.33%	7,000.00
0690	630-85011 Impact Attenuator (Temporary)	60.000	150.00000	300.00000 DAY	9,000.00	18,000.00	200.00%	9,000.00
0695	630-85041 Mobile Attenuator	65.000	350.00000	690.00000 DAY	22,750.00	44,850.00	197.14%	22,100.00
Section 0001 Subtotal					\$3,927,757.80	\$2,910,217.40	74.09%	-\$1,017,540.40
Contract Total for Calculated Low Bidders Bid Items					\$3,927,757.80	\$2,910,217.40	74.09%	-\$1,017,540.40