Low Bid Summary

Letting Date: July 09, 2015

Call # of Order Contract ID Project(s) Bids		Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)		
003	C20243	D243 ER R400-326 4 ZAK DIRT INCORPORATED		\$2,780,068.50	\$1,912,583.50	68.80%	-\$867,485.00	
Lotti	ng Totals		1		¢2.790.069.50	¢1 012 592 50	69.900/	\$967.495.00
Letti	ng Totals		4		\$2,780,068.50	\$1,912,583.50	68.80%	-\$867,485.00

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Vendor Ranking

07/27/2015 Page 1 of 1

Letting No: 20150709 Contract ID: C20243 Project(s): ER R400-326

Letting Date: July 09, 2015 Region: 4

Letting Time: 10:00 AM Contract Time: 115 WORKING DAYS Counties: BOULDER, REGION

4, WELD, REGION 4

Printed On:

Contract Description:

This project involves scour repair at 5 individual sites involving 6 different structures. The type of work involved includes: Removal of numerous items including slope and ditch paving, riprap, and fencing, unclassified excavation, embankment (complete in place), structure excavation, structure backfill, placement of riprap and soil riprap, concrete slope and ditch paving, fencing, landscaping, seeding/mulching, erosion control, and traffic control.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	801A	ZAK DIRT INCORPORATED	\$1,912,583.50	100.00%	68.80%
2	870A	SEMA CONSTRUCTION, INC.	\$2,054,231.20	107.41%	73.89%
3	1282A	AMERICAN WEST CONSTRUCTION, LLC	\$2,119,817.00	110.84%	76.25%
4	279A	TEZAK HEAVY EQUIPMENT CO., INC.	\$2,335,524.43	122.11%	84.01%
0	-EST-	Engineer's Estimate	\$2,780,068.50	145.36%	100.00%

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Letting No: 20150709 Contract ID: C20243 Counties: BOULDER,

Letting Date: July 09, 2015 Region: 4 REGION 4,

Letting Time: 10:00 AM WELD, REGION

				(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 870A SEMA CONSTRUCTION, INC.	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	10,000.00000	10,000.00	45,000.00000	45,000.00	145,000.00000	145,000.00
202-00026	Removal of Slope and Ditch Paving	14.000	SY	18.00000	252.00	34.00000	476.00	120.00000	1,680.00
202-00027	Removal of Riprap	1,970.000	SY	17.00000	33,490.00	15.00000	29,550.00	23.00000	45,310.00
202-01000	Removal of Fence	100.000	LF	1.50000	150.00	8.50000	850.00	8.00000	800.00
203-00010	Unclassified Excavation (Complete In Place)	2,542.000	CY	30.00000	76,260.00	18.00000	45,756.00	15.00000	38,130.00
203-00060	Embankment Material (Complete In Place)	551.000	CY	30.00000	16,530.00	16.00000	8,816.00	15.00000	8,265.00
203-01515	Backhoe (Landscaping)	80.000 H	HOUR	100.00000	8,000.00	140.00000	11,200.00	150.00000	12,000.00
203-01550	Dozing	30.000 H	HOUR	150.00000	4,500.00	175.00000	5,250.00	150.00000	4,500.00
203-01555	Dozing (Landscaping)	20.000 H	HOUR	125.00000	2,500.00	130.00000	2,600.00	150.00000	3,000.00
203-01597	Potholing	50.000 H	HOUR	225.00000	11,250.00	225.00000	11,250.00	300.00000	15,000.00
203-02330	Laborer	120.000 H	HOUR	45.00000	5,400.00	30.00000	3,600.00	30.00000	3,600.00
206-00000	Structure Excavation	8.000	CY	100.00000	800.00	120.00000	960.00	300.00000	2,400.00
206-00100	Structure Backfill (Class 1)	10.000	CY	50.00000	500.00	120.00000	1,200.00	300.00000	3,000.00
206-01750	Shoring	1.000	LS	15,000.00000	15,000.00	24,000.00000	24,000.00	25,000.00000	25,000.00

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Letting No: 20150709 Contract ID: C20243 Counties: BOULDER,

REGION 4, Letting Date: July 09, 2015 Region: 4

WELD, REGION Letting Time: 10:00 AM

			(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 870A SEMA CONSTRUCTION INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00002	Erosion Log (12 Inch)	2,300.000 LF	6.00000	13,800.00	3.75000	8,625.00	3.80000	8,740.00
208-00045	Concrete Washout Structure	2.000 EACH	1,200.00000	2,400.00	800.00000	1,600.00	700.00000	1,400.00
208-00060	Temporary Slope Drain	280.000 LF	16.50000	4,620.00	30.60000	8,568.00	20.00000	5,600.00
208-00070	Vehicle Tracking Pad	8.000 EACH	2,500.00000	20,000.00	1,900.00000	15,200.00	1,600.00000	12,800.00
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	50.00000	5,000.00	45.00000	4,500.00	30.00000	3,000.00
208-00105	Removal and Disposal of Sediment (Equipment)	50.000 HOUR	80.00000	4,000.00	85.00000	4,250.00	85.00000	4,250.00
208-00106	Sweeping (Sediment Removal)	155.000 HOUR	150.00000	23,250.00	125.00000	19,375.00	150.00000	23,250.00
208-00107	Removal of Trash	10.000 HOUR	60.00000	600.00	37.00000	370.00	90.00000	900.00
208-00206	Erosion Control Supervisor	115.000 DAY	220.00000	25,300.00	155.00000	17,825.00	30.00000	3,450.00
210-01000	Reset Fence	100.000 LF	7.00000	700.00	4.50000	450.00	15.00000	1,500.00
212-00006	Seeding (Native)	4.600 ACRE	1,250.00000	5,750.00	800.0000	3,680.00	1,000.00000	4,600.00
212-00028	Seeding (Wetlands)	1.300 ACRE	1,400.00000	1,820.00	2,200.00000	2,860.00	1,700.00000	2,210.00
212-00032	Soil Conditioning	5.300 ACRE	3,000.00000	15,900.00	4,000.00000	21,200.00	4,000.00000	21,200.00
213-00012	Spray-on Mulch Blanket	4.800 ACRE	4,000.00000	19,200.00	5,500.00000	26,400.00	4,400.00000	21,120.00

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Letting No: 20150709 Contract ID: C20243 Counties: BOULDER,

Letting Date: July 09, 2015 Region: 4 REGION 4,

Letting Time: 10:00 AM WELD, REGION

			(0) -EST Engineer's Es		(1) 801 ZAK DIRT,		(2) 870 SEMA CONSTI INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
214-00000	Landscape Maintenance	1.000 LS	15,000.00000	15,000.00	8,000.00000	8,000.00	5,000.00000	5,000.00
214-01015	Willow Cuttings	7,600.000 EACH	4.00000	30,400.00	3.25000	24,700.00	3.30000	25,080.00
214-01017	Herbaceous Wetland Plants (10 Cubic Inch Plug)	3,430.000 EACH	25.00000	85,750.00	2.85000	9,775.50	4.00000	13,720.00
214-01030	Wattle	115.000 EACH	110.00000	12,650.00	122.00000	14,030.00	160.00000	18,400.00
214-01227	Rootwad	11.000 EACH	3,000.00000	33,000.00	4,000.00000	44,000.00	4,000.00000	44,000.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	6,100.000 SY	2.00000	12,200.00	2.45000	14,945.00	2.50000	15,250.00
217-00020	Herbicide Treatment	24.000 HOUR	100.00000	2,400.00	175.00000	4,200.00	130.00000	3,120.00
420-00102	Geotextile (Erosion Control) (Class 1)	7,906.000 SY	4.00000	31,624.00	1.25000	9,882.50	3.20000	25,299.20
501-00200	Steel Sheet Piling (Type II)	2,254.000 SF	50.00000	112,700.00	33.00000	74,382.00	23.00000	51,842.00
506-00212	Riprap (12 Inch)	112.000 CY	120.00000	13,440.00	85.00000	9,520.00	125.00000	14,000.00
506-00218	Riprap (18 Inch)	151.000 CY	160.00000	24,160.00	80.00000	12,080.00	125.00000	18,875.00
506-00224	Riprap (24 Inch)	1,190.000 CY	170.00000	202,300.00	75.00000	89,250.00	125.00000	148,750.00
506-00225	Riprap (24 Inch) (Special)	5,382.000 CY	170.00000	914,940.00	115.00000	618,930.00	70.00000	376,740.00

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Letting No: 20150709 Contract ID: C20243 Counties: BOULDER,

REGION 4, Letting Date: July 09, 2015 Region: 4

WELD, REGION Letting Time: 10:00 AM

						7			
				(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 870 SEMA CONSTI INC.	
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
506-00412	Soil Riprap (12 Inch)	462.000	CY	110.00000	50,820.00	50.00000	23,100.00	110.00000	50,820.00
506-00418	Soil Riprap (18 Inch)	41.000	CY	140.00000	5,740.00	85.00000	3,485.00	110.00000	4,510.00
506-00424	Soil Riprap (24 Inch)	3,459.000	CY	125.00000	432,375.00	58.00000	200,622.00	110.00000	380,490.00
507-00000	Concrete Slope and Ditch Paving	2.000	CY	500.00000	1,000.00	980.00000	1,960.00	700.00000	1,400.00
601-01000	Concrete Class B	12.000	CY	850.00000	10,200.00	900.00000	10,800.00	800.00000	9,600.00
601-03000	Concrete Class D	52.000	CY	1,500.00000	78,000.00	650.00000	33,800.00	800.00000	41,600.00
602-00020	Reinforcing Steel (Epoxy Coated)	3,495.000	LB	1.50000	5,242.50	2.20000	7,689.00	1.00000	3,495.00
607-00030	Brace Post (Special)	2.000	EACH	1,000.00000	2,000.00	1,500.00000	3,000.00	1,200.00000	2,400.00
607-01000	Fence Barbed Wire with Metal Posts	350.000	LF	3.50000	1,225.00	6.75000	2,362.50	5.50000	1,925.00
607-11525	Fence (Plastic)	2,000.000	LF	2.75000	5,500.00	2.85000	5,700.00	2.80000	5,600.00
607-32000	Fence Picket Snow	175.000	LF	4.00000	700.00	8.50000	1,487.50	17.00000	2,975.00
620-00020	Sanitary Facility	2.000	EACH	2,000.00000	4,000.00	2,500.00000	5,000.00	650.00000	1,300.00
625-00000	Construction Surveying	1.000	LS	25,000.00000	25,000.00	10,600.00000	10,600.00	25,000.00000	25,000.00
626-00000	Mobilization	1.000	LS	150,000.00000	150,000.00	206,000.00000	206,000.00	200,000.00000	200,000.00

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Letting No: 20150709 Contract ID: C20243 Counties: BOULDER,

REGION 4, Letting Date: July 09, 2015 Region: 4

WELD, REGION Letting Time: 10:00 AM

					+			
			(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 870A SEMA CONSTRUCTION INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
626-01000	Public Information Services	1.000 LS	25,000.00000	25,000.00	11,000.00000	11,000.00	2,000.00000	2,000.00
630-00000	Flagging	500.000 HOUR	25.00000	12,500.00	21.00000	10,500.00	24.00000	12,000.00
630-00007	Traffic Control Inspection	46.000 DAY	200.00000	9,200.00	500.00000	23,000.00	100.00000	4,600.00
630-00012	Traffic Control Management	115.000 DAY	750.00000	86,250.00	600.00000	69,000.00	610.00000	70,150.00
630-80002	Flashing Beacon (Solar)	8.000 EACH	900.00000	7,200.00	106.00000	848.00	430.00000	3,440.00
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	100.00000	600.00	106.00000	636.00	51.00000	306.00
630-80341	Construction Traffic Sign (Panel Size A)	18.000 EACH	40.00000	720.00	10.50000	189.00	52.00000	936.00
630-80342	Construction Traffic Sign (Panel Size B)	57.000 EACH	50.00000	2,850.00	10.50000	598.50	53.00000	3,021.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	70.00000	560.00	125.00000	1,000.00	54.00000	432.00
630-80355	Portable Message Sign Panel	4.000 EACH	4,500.00000	18,000.00	525.00000	2,100.00	4,300.00000	17,200.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,200.00000	2,400.00	525.00000	1,050.00	850.00000	1,700.00
630-80360	Drum Channelizing Device	100.000 EACH	35.00000	3,500.00	26.00000	2,600.00	20.00000	2,000.00
630-80380	Traffic Cone	100.000 EACH	7.00000	700.00	26.00000	2,600.00	6.00000	600.00
630-85041	Mobile Attenuator	85.000 DAY	250.00000	21,250.00	150.00000	12,750.00	270.00000	22,950.00

Tabulation of Bids

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Printed On:

Letting No: 20150709 Contract ID: C20243 Counties: BOULDER,

REGION 4, Letting Date: July 09, 2015 Region: 4

WELD, REGION Letting Time: 10:00 AM

			(0) -EST- Engineer's Esti	imate	(1) 801A ZAK DIRT, INC.		(2) 870A SEMA CONSTRUCTION, INC.	
Item Code	Description	Quantity	Unit Price A	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:			\$2,780	,068.50	\$1,9	12,583.50	\$2,0	54,231.20
Contract Grand	Totals		\$2,780	0,068.50	\$1,9	12,583.50	\$2	,054,231.20

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Letting No: 20150709 Contract ID: C20243 Counties: BOULDER,

Letting Date: July 09, 2015 Region: 4 REGION 4,

Letting Time: 10:00 AM WELD, REGION

				(3) 1282 AMERICAN V CONSTRUCTIO	WEST	(4) 279 TEZAK HE EQUIPMENT C	AVY		
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	36,000.00000	36,000.00	84,176.23000	84,176.23		
202-00026	Removal of Slope and Ditch Paving	14.000	SY	48.00000	672.00	40.58000	568.12		
202-00027	Removal of Riprap	1,970.000	SY	17.00000	33,490.00	19.99000	39,380.30		
202-01000	Removal of Fence	100.000	LF	3.70000	370.00	8.88000	888.00		
203-00010	Unclassified Excavation (Complete In Place)	2,542.000	CY	18.00000	45,756.00	12.07000	30,681.94		
203-00060	Embankment Material (Complete In Place)	551.000	CY	35.00000	19,285.00	16.44000	9,058.44		
203-01515	Backhoe (Landscaping)	80.000 H	OUR	95.00000	7,600.00	108.98000	8,718.40		
203-01550	Dozing	30.000 H	OUR	165.00000	4,950.00	130.17000	3,905.10		
203-01555	Dozing (Landscaping)	20.000 H	OUR	165.00000	3,300.00	130.17000	2,603.40		
203-01597	Potholing	50.000 H	OUR	190.00000	9,500.00	164.46000	8,223.00		
203-02330	Laborer	120.000 H	OUR	30.00000	3,600.00	47.68000	5,721.60		
206-00000	Structure Excavation	8.000	CY	335.00000	2,680.00	42.55000	340.40		
206-00100	Structure Backfill (Class 1)	10.000	CY	250.00000	2,500.00	70.73000	707.30		
206-01750	Shoring	1.000	LS	3,800.00000	3,800.00	18,334.67000	18,334.67		

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Letting No: 20150709 Contract ID: C20243

Letting Date: July 09, 2015 Region: 4

Letting Time: 10:00 AM WELD, REGION

REGION 4,

Counties: BOULDER,

			(3) 1282/ AMERICAN V CONSTRUCTIO	WEST	(4) 279 TEZAK HE EQUIPMENT (EAVY		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00002	Erosion Log (12 Inch)	2,300.000 LF	4.00000	9,200.00	4.24000	9,752.00		
208-00045	Concrete Washout Structure	2.000 EACH	1,000.00000	2,000.00	489.87000	979.74		
208-00060	Temporary Slope Drain	280.000 LF	33.00000	9,240.00	23.79000	6,661.20		
208-00070	Vehicle Tracking Pad	8.000 EACH	1,900.00000	15,200.00	1,361.38000	10,891.04		
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	30.00000	3,000.00	47.68000	4,768.00		
208-00105	Removal and Disposal of Sediment (Equipment)	50.000 HOUR	100.00000	5,000.00	106.39000	5,319.50		
208-00106	Sweeping (Sediment Removal)	155.000 HOUR	140.00000	21,700.00	105.86000	16,408.30		
208-00107	Removal of Trash	10.000 HOUR	140.00000	1,400.00	61.61000	616.10		
208-00206	Erosion Control Supervisor	115.000 DAY	70.00000	8,050.00	126.97000	14,601.55		
210-01000	Reset Fence	100.000 LF	18.00000	1,800.00	16.20000	1,620.00		
212-00006	Seeding (Native)	4.600 ACRE	850.00000	3,910.00	1,127.70000	5,187.42		
212-00028	Seeding (Wetlands)	1.300 ACRE	2,400.00000	3,120.00	1,869.50000	2,430.35		
212-00032	Soil Conditioning	5.300 ACRE	4,290.00000	22,737.00	4,464.80000	23,663.44		
213-00012	Spray-on Mulch Blanket	4.800 ACRE	5,950.00000	28,560.00	4,865.40000	23,353.92		

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Letting No: 20150709 Contract ID: C20243

Counties: BOULDER, REGION 4, Letting Date: July 09, 2015 Region: 4

WELD, REGION Letting Time: 10:00 AM

				(3) 1282/ AMERICAN V CONSTRUCTIO	WEST	(4) 279 TEZAK HE EQUIPMENT (AVY		
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
214-00000	Landscape Maintenance	1.000	L S	8,500.00000	8,500.00	9,211.40000	9,211.40		
214-01015	Willow Cuttings	7,600.000	EACH	3.31000	25,156.00	3.69000	28,044.00		
214-01017	Herbaceous Wetland Plants (10 Cubic Inch Plug)	3,430.000	EACH	2.90000	9,947.00	4.58000	15,709.40		
214-01030	Wattle	115.000	EACH	120.00000	13,800.00	177.45000	20,406.75		
214-01227	Rootwad	11.000	EACH	2,600.00000	28,600.00	2,842.10000	31,263.10		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	6,100.000	SY	2.45000	14,945.00	2.76000	16,836.00		
217-00020	Herbicide Treatment	24.000	HOUR	170.00000	4,080.00	139.67000	3,352.08		
420-00102	Geotextile (Erosion Control) (Class 1)	7,906.000	SY	3.00000	23,718.00	2.35000	18,579.10		
501-00200	Steel Sheet Piling (Type II)	2,254.000	SF	39.00000	87,906.00	35.14000	79,205.56		
506-00212	Riprap (12 Inch)	112.000	CY	71.00000	7,952.00	131.99000	14,782.88		
506-00218	Riprap (18 Inch)	151.000	CY	115.00000	17,365.00	94.15000	14,216.65		
506-00224	Riprap (24 Inch)	1,190.000	CY	92.00000	109,480.00	96.72000	115,096.80		
506-00225	Riprap (24 Inch) (Special)	5,382.000	CY	132.00000	710,424.00	150.61000	810,583.02		

Tabulation of Bids

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Letting No: 20150709 Contract ID: C20243 Counties: BOULDER,

REGION 4, Letting Date: July 09, 2015 Region: 4

WELD, REGION Letting Time: 10:00 AM

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		(4) 279A TEZAK HEAVY EQUIPMENT CO., INC.			
Item Code	Description	Quar	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
506-00412	Soil Riprap (12 Inch)	462.000	CY	56.00000	25,872.00	75.98000	35,102.76		
506-00418	Soil Riprap (18 Inch)	41.000	CY	135.00000	5,535.00	75.72000	3,104.52		
506-00424	Soil Riprap (24 Inch)	3,459.000	CY	105.00000	363,195.00	88.92000	307,574.28		
507-00000	Concrete Slope and Ditch Paving	2.000	CY	2,220.00000	4,440.00	726.95000	1,453.90		
601-01000	Concrete Class B	12.000	CY	1,400.00000	16,800.00	742.82000	8,913.84		
601-03000	Concrete Class D	52.000	CY	790.00000	41,080.00	734.97000	38,218.44		
602-00020	Reinforcing Steel (Epoxy Coated)	3,495.000	LB	1.20000	4,194.00	3.44000	12,022.80		
607-00030	Brace Post (Special)	2.000	EACH	1,250.00000	2,500.00	1,345.14000	2,690.28		
607-01000	Fence Barbed Wire with Metal Posts	350.000	LF	5.60000	1,960.00	6.02000	2,107.00		
607-11525	Fence (Plastic)	2,000.000	LF	1.50000	3,000.00	1.66000	3,320.00		
607-32000	Fence Picket Snow	175.000	LF	17.20000	3,010.00	18.67000	3,267.25		
620-00020	Sanitary Facility	2.000	EACH	550.00000	1,100.00	1,044.73000	2,089.46		
625-00000	Construction Surveying	1.000	LS	17,500.00000	17,500.00	15,647.72000	15,647.72		
626-00000	Mobilization	1.000	LS	114,000.00000	114,000.00	216,156.98000	216,156.98		

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Letting No: 20150709 Contract ID: C20243 Counties: BOULDER,

REGION 4, Letting Date: July 09, 2015 Region: 4

WELD, REGION Letting Time: 10:00 AM

			AMERÍCAN I	(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		A EAVY CO., INC.		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
626-01000	Public Information Services	1.000 L	S 2,800.00000	2,800.00	12,801.52000	12,801.52		
630-00000	Flagging	500.000 HOU	R 25.00000	12,500.00	27.48000	13,740.00		
630-00007	Traffic Control Inspection	46.000 DA	Y 107.00000	4,922.00	114.48000	5,266.08		
630-00012	Traffic Control Management	115.000 DA	Y 630.00000	72,450.00	686.88000	78,991.20		
630-80002	Flashing Beacon (Solar)	8.000 EAC	H 425.00000	3,400.00	457.92000	3,663.36		
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EAC	H 54.00000	324.00	57.24000	343.44		
630-80341	Construction Traffic Sign (Panel Size A)	18.000 EAC	H 54.00000	972.00	57.24000	1,030.32		
630-80342	Construction Traffic Sign (Panel Size B)	57.000 EAC	H 54.00000	3,078.00	57.24000	3,262.68		
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EAC	H 54.00000	432.00	57.24000	457.92		
630-80355	Portable Message Sign Panel	4.000 EAC	H 4,265.00000	17,060.00	4,579.20000	18,316.80		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EAC	H 850.00000	1,700.00	915.84000	1,831.68		
630-80360	Drum Channelizing Device	100.000 EAC	H 21.00000	2,100.00	22.90000	2,290.00		
630-80380	Traffic Cone	100.000 EAC	H 6.50000	650.00	6.87000	687.00		
630-85041	Mobile Attenuator	85.000 DA	Y 270.00000	22,950.00	286.20000	24,327.00		

Tabulation of Bids

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Letting No: 20150709 Contract ID: C20243 Counties: BOULDER,

REGION 4, Letting Date: July 09, 2015 Region: 4

WELD, REGION Letting Time: 10:00 AM

			-		(4) 279 TEZAK H EQUIPMENT	EAVY		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:			\$2,1	19,817.00	\$2,3	35,524.43		
Contract Grand Totals			\$2,	119,817.00	\$2,3	335,524.43		

Low Bid Item Analysis

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Printed On:

Letting No: 20150709 Contract ID: C20243 Counties: BOULDER,

Letting Date: July 09, 2015 Region: 4 REGION 4,

Letting Time: 10:00 AM Contract Time: 115 WORKING DAYS Project(s): FR R400-326

Contract Description:

This project involves scour repair at 5 individual sites involving 6 different structures. The type of work involved includes: Removal of numerous items including slope and ditch paving, riprap, and fencing, unclassified excavation, embankment (complete in place), structure excavation, structure backfill, placement of riprap and soil riprap, concrete slope and ditch paving, fencing, landscaping, seeding/mulching, erosion control, and traffic control.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	201-00000	1.000	10,000.00000	45,000.00000	10,000.00	45,000.00	450.00%	35,000.00
	Clearing and Gru	ubbing		LS				
0010	202-00026	14.000	18.00000	34.00000	252.00	476.00	188.89%	224.00
	Removal of Slop	e and Ditch Paving		SY				
0015	202-00027	1,970.000	17.00000	15.00000	33,490.00	29,550.00	88.24%	-3,940.00
	Removal of Ripra	ар		SY				
0020	202-01000	100.000	1.50000	8.50000	150.00	850.00	566.67%	700.00
	Removal of Fend	ce		LF				
0025	203-00010	2,542.000	30.00000	18.00000	76,260.00	45,756.00	60.00%	-30,504.00
	Unclassified Exc	avation (Complete I	n Place)	CY				
0030	203-00060	551.000	30.00000	16.00000	16,530.00	8,816.00	53.33%	-7,714.00
	Embankment Ma	aterial (Complete In	Place)	CY				

Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0035	203-01515 Backhoe (Lands	80.000 caping)	100.00000	140.00000 HOUR	8,000.00	11,200.00	140.00%	3,200.00
0040	203-01550 Dozing	30.000	150.00000	175.00000 HOUR	4,500.00	5,250.00	116.67%	750.00
0045	203-01555 Dozing (Landsca	20.000 aping)	125.00000	130.00000 HOUR	2,500.00	2,600.00	104.00%	100.00
0050	203-01597 Potholing	50.000	225.00000	225.00000 HOUR	11,250.00	11,250.00	100.00%	0.00
0055	203-02330 Laborer	120.000	45.00000	30.00000 HOUR	5,400.00	3,600.00	66.67%	-1,800.00
0060	206-00000 Structure Excava	8.000 ation	100.00000	120.00000 CY	800.00	960.00	120.00%	160.00

Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	206-00100 Structure Backfil	10.000 I (Class 1)	50.00000	120.00000 CY	500.00	1,200.00	240.00%	700.00
0070	206-01750 Shoring	1.000	15,000.00000	24,000.00000 L S	15,000.00	24,000.00	160.00%	9,000.00
0075	208-00002 Erosion Log (12	2,300.000 Inch)	6.00000	3.75000 LF	13,800.00	8,625.00	62.50%	-5,175.00
0800	208-00045 Concrete Washo	2.000 out Structure	1,200.00000	800.00000 EACH	2,400.00	1,600.00	66.67%	-800.00
0085	208-00060 Temporary Slope	280.000 e Drain	16.50000	30.60000 LF	4,620.00	8,568.00	185.45%	3,948.00
0090	208-00070 Vehicle Tracking	8.000 Pad	2,500.00000	1,900.00000 EACH	20,000.00	15,200.00	76.00%	-4,800.00

Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0095	208-00103	100.000	50.00000	45.00000	5,000.00	4,500.00	90.00%	-500.00
	Removal and Dis	sposal of Sediment ((Labor)	HOUR				
0100	208-00105	50.000	80.00000	85.00000	4,000.00	4,250.00	106.25%	250.00
	Removal and Dis	sposal of Sediment ((Equipment)	HOUR				
0105	208-00106	155.000	150.00000	125.00000	23,250.00	19,375.00	83.33%	-3,875.00
	Sweeping (Sedir	ment Removal)		HOUR				
0110	208-00107	10.000	60.00000	37.00000	600.00	370.00	61.67%	-230.00
	Removal of Tras	h		HOUR				
0115	208-00206	115.000	220.00000	155.00000	25,300.00	17,825.00	70.45%	-7,475.00
	Erosion Control	Supervisor		DAY				
0120	210-01000	100.000	7.00000	4.50000	700.00	450.00	64.29%	-250.00
	Reset Fence			LF				

Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	212-00006 Seeding (Native)	4.600	1,250.00000	800.00000 ACRE	5,750.00	3,680.00	64.00%	-2,070.00
0130	212-00028 Seeding (Wetland	1.300 ds)	1,400.00000	2,200.00000 ACRE	1,820.00	2,860.00	157.14%	1,040.00
0135	212-00032 Soil Conditioning	5.300	3,000.00000	4,000.00000 ACRE	15,900.00	21,200.00	133.33%	5,300.00
0140	213-00012 Spray-on Mulch E	4.800 Blanket	4,000.00000	5,500.00000 ACRE	19,200.00	26,400.00	137.50%	7,200.00
0145	214-00000 Landscape Maint	1.000 enance	15,000.00000	8,000.00000 L S	15,000.00	8,000.00	53.33%	-7,000.00
0150	214-01015 Willow Cuttings	7,600.000	4.00000	3.25000 EACH	30,400.00	24,700.00	81.25%	-5,700.00

Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0155	214-01017	3,430.000	25.00000	2.85000	85,750.00	9,775.50	11.40%	-75,974.50
		tland Plants (10 Cub	σ,	EACH				
0160	214-01030 Wattle	115.000	110.00000	122.00000 EACH	12,650.00	14,030.00	110.91%	1,380.00
0405		44.000	2 200 2000	-	22 222 22	44.000.00	400.000/	44 000 00
0165	214-01227 Rootwad	11.000	3,000.00000	4,000.00000 EACH	33,000.00	44,000.00	133.33%	11,000.00
0170	216-00201	6,100.000	2.00000	2.45000	12,200.00	14,945.00	122.50%	2,745.00
	Soil Retention B (Biodegradable	lanket (Straw-Cocor Class 1)	nut)	SY				
0175	217-00020	24.000	100.00000	175.00000	2,400.00	4,200.00	175.00%	1,800.00
	Herbicide Treatr	nent		HOUR				
0180	420-00102	7,906.000	4.00000	1.25000	31,624.00	9,882.50	31.25%	-21,741.50
	Geotextile (Eros	ion Control) (Class	1)	SY				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	501-00200 Steel Sheet Piling	2,254.000 g (Type II)	50.00000	33.00000 SF	112,700.00	74,382.00	66.00%	-38,318.00
0190	506-00212 Riprap (12 Inch)	112.000	120.00000	85.00000 CY	13,440.00	9,520.00	70.83%	-3,920.00
0195	506-00218 Riprap (18 Inch)	151.000	160.00000	80.00000 CY	24,160.00	12,080.00	50.00%	-12,080.00
0200	506-00224 Riprap (24 Inch)	1,190.000	170.00000	75.00000 CY	202,300.00	89,250.00	44.12%	-113,050.00
0205	506-00225 Riprap (24 Inch)	5,382.000 (Special)	170.00000	115.00000 CY	914,940.00	618,930.00	67.65%	-296,010.00
0210	506-00412 Soil Riprap (12 Ir	462.000 nch)	110.00000	50.00000 CY	50,820.00	23,100.00	45.45%	-27,720.00

Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0215	506-00418 Soil Riprap (18 I	41.000 nch)	140.00000	85.00000 CY	5,740.00	3,485.00	60.71%	-2,255.00
0220	506-00424 Soil Riprap (24 I	3,459.000 nch)	125.00000	58.00000 CY	432,375.00	200,622.00	46.40%	-231,753.00
0225	507-00000 Concrete Slope	2.000 and Ditch Paving	500.00000	980.00000 CY	1,000.00	1,960.00	196.00%	960.00
0230	601-01000 Concrete Class	12.000 B	850.00000	900.00000 CY	10,200.00	10,800.00	105.88%	600.00
0235	601-03000 Concrete Class	52.000 D	1,500.00000	650.00000 CY	78,000.00	33,800.00	43.33%	-44,200.00
0240	602-00020 Reinforcing Stee	3,495.000 el (Epoxy Coated)	1.50000	2.20000 LB	5,242.50	7,689.00	146.67%	2,446.50

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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	607-00030 Brace Post (Spec	2.000 cial)	1,000.00000	1,500.00000 EACH	2,000.00	3,000.00	150.00%	1,000.00
0250	607-01000 Fence Barbed Wi	350.000 ire with Metal Posts	3.50000	6.75000 LF	1,225.00	2,362.50	192.86%	1,137.50
0255	607-11525 Fence (Plastic)	2,000.000	2.75000	2.85000 LF	5,500.00	5,700.00	103.64%	200.00
0260	607-32000 Fence Picket Sno	175.000 ow	4.00000	8.50000 LF	700.00	1,487.50	212.50%	787.50
0265	620-00020 Sanitary Facility	2.000	2,000.00000	2,500.00000 EACH	4,000.00	5,000.00	125.00%	1,000.00
0270	625-00000 Construction Surv	1.000 veying	25,000.00000	10,600.00000 L S	25,000.00	10,600.00	42.40%	-14,400.00

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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						
0275	626-00000 Mobilization	1.000	150,000.00000	206,000.00000 L S	150,000.00	206,000.00	137.33%	56,000.00
0280	626-01000 Public Information	1.000 on Services	25,000.00000	11,000.00000 L S	25,000.00	11,000.00	44.00%	-14,000.00
0285	630-00000 Flagging	500.000	25.00000	21.00000 HOUR	12,500.00	10,500.00	84.00%	-2,000.00
0290	630-00007 Traffic Control Ir	46.000 nspection	200.00000	500.00000 DAY	9,200.00	23,000.00	250.00%	13,800.00
0295	630-00012 Traffic Control M	115.000 lanagement	750.00000	600.00000 DAY	86,250.00	69,000.00	80.00%	-17,250.00
0300	630-80002 Flashing Beacor	8.000 n (Solar)	900.00000	106.00000 EACH	7,200.00	848.00	11.78%	-6,352.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0305	630-80335	6.000	100.00000	106.00000	600.00	636.00	106.00%	36.00
	Barricade (Type 3 M-A) (Temporary)							
0310	630-80341	18.000	40.00000	10.50000	720.00	189.00	26.25%	-531.00
	Construction Traffic Sign (Panel Size A)			EACH				
0315	630-80342	57.000	50.00000	10.50000	2,850.00	598.50	21.00%	-2,251.50
	Construction Tra	ffic Sign (Panel Size	B)	EACH				
0320	630-80343	8.000	70.00000	125.00000	560.00	1,000.00	178.57%	440.00
	Construction Traffic Sign (Panel Size C)			EACH				
0325	630-80355	4.000	4,500.00000	525.00000	18,000.00	2,100.00	11.67%	-15,900.00
	Portable Message Sign Panel			EACH				
0330	630-80358	2.000	1,200.00000	525.00000	2,400.00	1,050.00	43.75%	-1,350.00
	Advance Warning Flashing or Sequencing Arrow Panel (C Type)			EACH				

Low Bid Item Analysis

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Counties: BOULDER,

REGION 4,

Printed On:

Project(s): WELD REGION

Letting No: 20150709 Contract ID: C20243 July 09, 2015 Letting Date: Region: 4

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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						
0335	630-80360 Drum Channeliz	100.000 ing Device	35.00000	26.00000 EACH	3,500.00	2,600.00	74.29%	-900.00
0340	630-80380 Traffic Cone	100.000	7.00000	26.00000 EACH	700.00	2,600.00	371.43%	1,900.00
0345	630-85041 Mobile Attenuato	85.000 or	250.00000	150.00000 DAY	21,250.00	12,750.00	60.00%	-8,500.00
Section 0	001 Subtotal			\$2,780,068.50	\$1,912,583.50	68.80%	-\$867,485.00	
Contrac	ct Total for Cald	culated Low Bidd	ers Bid Items	\$2,780,068.50	\$1,912,583.50	68.80%	-\$867,485.00	