Low Bid Summary

Letting Date: March 24, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
005	C20229- COMBO	ER007A-022, FSA007A-015	3	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$9,058,023.80	\$11,873,377.00	131.08%	\$2,815,353.20
Letti	ng Totals		3		\$9,058,023.80	\$11,873,377.00	131.08%	\$2,815,353.20

Printed On: **03/25/2016** 

Page 1 of 1

**Vendor Ranking** 

03/25/2016 Page 1 of 1

Letting No: 20160324 Contract ID: C20229-COMBO Project(s): ER007A-022

Letting Date: March 24, 2016 Region: 4

10:00 AM Letting Time: Contract Time: 210 WORKING DAYS Counties: BOULDER, REGION

4, LARIMER

Printed On:

**Contract Description:** 

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$9,058,023.80	76.29%	100.00%
1	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$11,873,377.00	100.00%	131.08%
2	190A	RBK CONSTRUCTION, INC.	\$11,976,592.58	100.87%	132.22%
3	1282A	AMERICAN WEST CONSTRUCTION, LLC	\$12,288,814.00	103.50%	135.67%

Page 1 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, Letting Time: 10:00 AM

			(0) -EST Engineer's Es		(1) 232. AMERICAN CONSTRUCTO	CIVIL	(2) 190 RBK CONSTR INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
201-00000	Clearing and Grubbing	1.000 LS	50,000.00000	50,000.00	60,500.00000	60,500.00	75,000.00000	75,000.00
202-00010	Removal of Tree	540.000 EACH	350.00000	189,000.00	350.00000	189,000.00	210.00000	113,400.00
202-00015	Removal of Headwall	20.000 EACH	600.00000	12,000.00	600.00000	12,000.00	2,000.00000	40,000.00
202-00019	Removal of Inlet	1.000 EACH	900.00000	900.00	500.00000	500.00	4,000.00000	4,000.00
202-00020	Removal of Concrete Box Culvert	8.000 EACH	8,000.00000	64,000.00	17,000.00000	136,000.00	20,000.00000	160,000.00
202-00023	Removal of Embankment Protector Type 3	2.000 EACH	600.00000	1,200.00	3,000.00000	6,000.00	1,800.00000	3,600.00
202-00035	Removal of Pipe	1,583.000 LF	25.00000	39,575.00	51.00000	80,733.00	30.00000	47,490.00
202-00037	Removal of End Section	36.000 EACH	300.00000	10,800.00	641.00000	23,076.00	970.00000	34,920.00
202-00090	Removal of Delineator	258.000 EACH	6.00000	1,548.00	7.00000	1,806.00	20.00000	5,160.00
202-00150	Removal of Wall	32.000 EACH	500.00000	16,000.00	1,101.00000	35,232.00	2,000.00000	64,000.00
202-00201	Removal of Curb	4,034.000 LF	3.00000	12,102.00	4.00000	16,136.00	14.00000	56,476.00
202-00220	Removal of Asphalt Mat	2,461.000 SY	5.00000	12,305.00	25.00000	61,525.00	10.00000	24,610.00
202-00240	Removal of Asphalt Mat (Planing)	2,678.000 SY	2.00000	5,356.00	7.00000	18,746.00	10.00000	26,780.00
202-00246	Removal of Asphalt Mat (Planing) (Special)	704.000 SY	4.75000	3,344.00	13.00000	9,152.00	10.00000	7,040.00

Page 2 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, LARIMER

				(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 190A RBK CONSTRUCTIO INC.	
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
202-00425	Removal of Bridge Railing	256.000	LF	50.00000	12,800.00	19.00000	4,864.00	19.00000	4,864.00
202-00453	Removal of Portions of Present Structure (Class 2)	192.000	SY	200.00000	38,400.00	340.00000	65,280.00	200.00000	38,400.00
202-00460	Removal of Portions of Present Structure (Class 3)	13.000	SY	225.00000	2,925.00	690.00000	8,970.00	1,500.00000	19,500.00
202-00503	Removal of Portions of Present Structure	36.000	SY	250.00000	9,000.00	200.00000	7,200.00	205.00000	7,380.00
202-00810	Removal of Ground Sign	152.000	EACH	80.00000	12,160.00	66.00000	10,032.00	110.00000	16,720.00
202-01000	Removal of Fence	90.000	LF	5.00000	450.00	2.40000	216.00	5.00000	450.00
202-01130	Removal of Guardrail Type 3	11,057.000	LF	4.00000	44,228.00	3.00000	33,171.00	3.00000	33,171.00
202-04002	Clean Culvert	24.000	EACH	1,500.00000	36,000.00	2,100.00000	50,400.00	2,300.00000	55,200.00
202-05100	Sandblasting Reinforcing Steel	241.000	SY	20.00000	4,820.00	40.00000	9,640.00	50.00000	12,050.00
203-00010	Unclassified Excavation (Complete In Place)	8,353.000	CY	16.50000	137,824.50	38.00000	317,414.00	30.00000	250,590.00
203-00062	Embankment Material (Complete In Place) (Special)	1,865.000	CY	30.00000	55,950.00	43.00000	80,195.00	35.00000	65,275.00
203-00100	Muck Excavation	832.000	CY	35.00000	29,120.00	34.00000	28,288.00	60.00000	49,920.00
203-00400	Rock Excavation	50.000	CY	75.00000	3,750.00	100.00000	5,000.00	140.00000	7,000.00

### **Tabulation of Bids**

Page 3 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

				(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 190 RBK CONSTR INC.	
Item Code	Description	Quan	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
203-01500	Blading	150.000	HOUR	130.00000	19,500.00	155.00000	23,250.00	200.00000	30,000.00
203-01510	Backhoe	190.000	HOUR	130.00000	24,700.00	200.00000	38,000.00	150.00000	28,500.00
203-01550	Dozing	190.000	HOUR	130.00000	24,700.00	200.00000	38,000.00	180.00000	34,200.00
203-01597	Potholing	30.000	HOUR	200.00000	6,000.00	215.00000	6,450.00	250.00000	7,500.00
203-02300	Rock Scaler	300.000	HOUR	330.00000	99,000.00	125.00000	37,500.00	120.00000	36,000.00
203-02330	Laborer	190.000	HOUR	50.00000	9,500.00	49.00000	9,310.00	41.00000	7,790.00
206-00000	Structure Excavation	2,384.000	CY	25.00000	59,600.00	33.00000	78,672.00	30.00000	71,520.00
206-00065	Structure Backfill (Flow-Fill)	58.000	CY	200.00000	11,600.00	450.00000	26,100.00	240.00000	13,920.00
206-00100	Structure Backfill (Class 1)	697.000	CY	45.00000	31,365.00	58.00000	40,426.00	100.00000	69,700.00
206-00505	Filter Material (Special)	28.000	CY	65.00000	1,820.00	128.00000	3,584.00	115.00000	3,220.00
206-00510	Filter Material (Class A)	399.000	CY	60.00000	23,940.00	105.00000	41,895.00	90.00000	35,910.00
206-01001	Bed Course Material (Special)	83.000	CY	85.00000	7,055.00	111.00000	9,213.00	75.00000	6,225.00
206-01781	Shoring (Area 1)	1.000	LS	30,000.00000	30,000.00	46,004.00000	46,004.00	100,000.00000	100,000.00

Page 4 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4

REGION 4,
LARIMER

				(0) -EST Engineer's Es		(1) 232 AMERICAN CONSTRUCTO dba A	CIVIL DRS, LLC	(2) 190 RBK CONSTR INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
206-01782	Shoring (Area 2)	1.000	LS	150,000.00000	150,000.00	112,000.00000	112,000.00	100,000.00000	100,000.00
207-00205	Topsoil	3,941.000	CY	8.00000	31,528.00	15.00000	59,115.00	5.00000	19,705.00
207-00210	Stockpile Topsoil	3,941.000	CY	6.00000	23,646.00	11.00000	43,351.00	5.00000	19,705.00
207-00305	Wetland Topsoil	430.000	CY	30.00000	12,900.00	23.00000	9,890.00	17.00000	7,310.00
207-00310	Stockpile Wetland Topsoil	430.000	CY	10.00000	4,300.00	19.00000	8,170.00	17.00000	7,310.00
208-00002	Erosion Log Type 1 (12 Inch)	9,129.000	LF	5.00000	45,645.00	5.00000	45,645.00	4.00000	36,516.00
208-00041	Rock Check Dam	37.000	EACH	400.00000	14,800.00	800.00000	29,600.00	360.00000	13,320.00
208-00045	Concrete Washout Structure	12.000	EACH	750.00000	9,000.00	1,000.00000	12,000.00	665.00000	7,980.00
208-00070	Vehicle Tracking Pad	24.000	EACH	1,250.00000	30,000.00	1,000.00000	24,000.00	2,000.00000	48,000.00
208-00103	Removal and Disposal of Sediment (Labor)	120.000 H	HOUR	50.00000	6,000.00	48.00000	5,760.00	67.00000	8,040.00
208-00105	Removal and Disposal of Sediment (Equipment)	140.000 H	HOUR	100.00000	14,000.00	100.00000	14,000.00	133.00000	18,620.00
208-00106	Sweeping (Sediment Removal)	280.000 H	HOUR	120.00000	33,600.00	180.00000	50,400.00	150.00000	42,000.00
208-00107	Removal of Trash	20.000 H	HOUR	50.00000	1,000.00	48.00000	960.00	110.00000	2,200.00

### **Tabulation of Bids**

Page 5 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, LARIMER

				(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 190A RBK CONSTRUCTION INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
208-00206	Erosion Control Supervisor	150.000	DAY	180.00000	27,000.00	175.00000	26,250.00	300.00000	45,000.00
208-00400	Water Control	1.000	LS	80,000.00000	80,000.00	125,160.60000	125,160.60	75,000.00000	75,000.00
210-00810	Reset Ground Sign	6.000	EACH	235.00000	1,410.00	240.00000	1,440.00	250.00000	1,500.00
210-01000	Reset Fence	523.000	LF	8.00000	4,184.00	7.00000	3,661.00	6.00000	3,138.00
212-00006	Seeding (Native)	6.504	ACRE	2,000.00000	13,008.00	400.00000	2,601.60	600.00000	3,902.40
212-00028	Seeding (Wetlands)	0.784	ACRE	3,000.00000	2,352.00	2,400.00000	1,881.60	1,050.00000	823.20
212-00032	Soil Conditioning	4.874	ACRE	2,000.00000	9,748.00	3,050.00000	14,865.70	3,120.00000	15,206.88
213-00002	Mulching (Weed Free Hay)	3.307	ACRE	900.00000	2,976.30	1,100.00000	3,637.70	900.00000	2,976.30
213-00012	Spray-on Mulch Blanket	3.482	ACRE	3,500.00000	12,187.00	2,400.00000	8,356.80	4,000.00000	13,928.00
213-00061	Mulch Tackifier	306.000	LB	3.00000	918.00	2.00000	612.00	3.00000	918.00
214-01010	Brush Layer Cutting	5,300.000	EACH	5.00000	26,500.00	5.75000	30,475.00	5.00000	26,500.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	15,084.000	SY	2.60000	39,218.40	1.75000	26,397.00	3.00000	45,252.00
240-00000	Wildlife Biologist	80.000	HOUR	80.00000	6,400.00	90.00000	7,200.00	110.00000	8,800.00

### **Tabulation of Bids**

Page 6 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, LARIMER

				(0) -EST Engineer's Es		(1) 232 AMERICAN CONSTRUCTO dba A	CIVIL DRS, LLC	(2) 190 RBK CONSTR INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
240-00010	Removal of Nests	10.000 H	HOUR	80.00000	800.00	130.00000	1,300.00	85.00000	850.00
240-00020	Netting	7.000	SY	10.00000	70.00	22.00000	154.00	12.00000	84.00
304-06000	Aggregate Base Course (Class 6)	564.000	TON	30.00000	16,920.00	89.00000	50,196.00	50.00000	28,200.00
304-09014	Aggregate Base Course (Special)	1,472.000	TON	21.00000	30,912.00	36.50000	53,728.00	52.00000	76,544.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	2,165.000	TON	160.00000	346,400.00	180.00000	389,700.00	100.00000	216,500.00
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	27,512.000	TON	95.00000	2,613,640. 00	97.00000	2,668,664. 00		2,613,640. 00
408-01100	Joint Sealant	111.000	LF	16.00000	1,776.00	30.00000	3,330.00	25.00000	2,775.00
420-00104	Geotextile (Erosion Control) (Class 3)	4,083.000	SY	5.00000	20,415.00	5.00000	20,415.00	3.00000	12,249.00
501-00200	Steel Sheet Piling (Type II)	1,812.000	SF	45.00000	81,540.00	55.00000	99,660.00	50.00000	90,600.00
506-00036	Grouted Riprap (36 Inch) (Special)	151.000	CY	300.00000	45,300.00	320.00000	48,320.00	365.00000	55,115.00
506-00212	Riprap (12 Inch)	328.000	CY	80.00000	26,240.00	100.00000	32,800.00	160.00000	52,480.00
506-00218	Riprap (18 Inch)	121.000	CY	80.00000	9,680.00	100.00000	12,100.00	150.00000	18,150.00
506-00225	Riprap (24 Inch) (Special)	102.000	CY	125.00000	12,750.00	120.00000	12,240.00	200.00000	20,400.00

### **Tabulation of Bids**

Page 7 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

				(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 190A RBK CONSTRUCTION INC.	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
506-00237	Riprap (36 Inch) (Special)	83.000	CY	185.00000	15,355.00	190.00000	15,770.00	330.00000	27,390.00
506-00409	Soil Riprap (9 Inch)	67.000	CY	65.00000	4,355.00	90.00000	6,030.00	350.00000	23,450.00
506-00412	Soil Riprap (12 Inch)	349.000	CY	75.00000	26,175.00	90.00000	31,410.00	200.00000	69,800.00
506-00418	Soil Riprap (18 Inch)	184.000	CY	85.00000	15,640.00	90.00000	16,560.00	160.00000	29,440.00
506-01100	Concrete Block Revetment	166.000	SY	150.00000	24,900.00	320.00000	53,120.00	240.00000	39,840.00
507-00000	Concrete Slope and Ditch Paving	2.000	CY	500.00000	1,000.00	575.00000	1,150.00	1,000.00000	2,000.00
509-00001	Structural Steel (Galvanized)	207.000	LB	8.00000	1,656.00	10.00000	2,070.00	10.00000	2,070.00
514-00100	Hand Rail	34.000	LF	125.00000	4,250.00	285.00000	9,690.00	200.00000	6,800.00
515-00120	Waterproofing (Membrane)	640.000	SY	20.00000	12,800.00	20.00000	12,800.00	20.00000	12,800.00
515-00410	Concrete Sealer (Calcium Nitrite)	241.000	SY	30.00000	7,230.00	17.00000	4,097.00	9.00000	2,169.00
601-01000	Concrete Class B	29.000	CY	600.00000	17,400.00	530.00000	15,370.00	500.00000	14,500.00
601-03000	Concrete Class D	415.000	CY	650.00000	269,750.00	895.00000	371,425.00	1,250.00000	518,750.00
601-03040	Concrete Class D (Bridge)	9.000	CY	1,000.00000	9,000.00	1,600.00000	14,400.00	1,110.00000	9,990.00

### **Tabulation of Bids**

Page 8 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, LARIMER

				(0) -EST Engineer's Es		(1) 232 AMERICAN CONSTRUCTO dba A	CIVIL DRS, LLC	(2) 190 RBK CONSTR INC.	
Item Code	Description	Quanti	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
601-03050	Concrete Class D (Wall)	55.000	CY	650.00000	35,750.00	895.00000	49,225.00	1,600.00000	88,000.00
601-03540	Concrete Class DT (Deck Topping)	24.000	CY	750.00000	18,000.00	1,600.00000	38,400.00	665.00000	15,960.00
602-00000	Reinforcing Steel	13,614.000	LB	0.90000	12,252.60	1.00000	13,614.00	1.70000	23,143.80
602-00020	Reinforcing Steel (Epoxy Coated)	14,880.000	LB	1.10000	16,368.00	1.25000	18,600.00	1.90000	28,272.00
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	121.000	LF	50.00000	6,050.00	104.00000	12,584.00	350.00000	42,350.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	532.000	LF	85.00000	45,220.00	152.00000	80,864.00	300.00000	159,600.00
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	499.000	LF	95.00000	47,405.00	220.00000	109,780.00	350.00000	174,650.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	249.000	LF	150.00000	37,350.00	230.00000	57,270.00	240.00000	59,760.00
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	308.000	LF	175.00000	53,900.00	275.00000	84,700.00	250.00000	77,000.00
603-01605	60 Inch Reinforced Concrete Pipe (Complete In Place)	192.000	LF	200.00000	38,400.00	450.00000	86,400.00	600.00000	115,200.00
603-02305	38x24 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	49.000	LF	150.00000	7,350.00	185.00000	9,065.00	900.00000	44,100.00

### **Tabulation of Bids**

Page 9 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

			(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 190 RBK CONSTR INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
603-02360	45x29 Inch Reinforced Concrete Pipe Elliptical	75.000 LF	175.00000	13,125.00	325.00000	24,375.00	650.00000	48,750.00
603-05018	18 Inch Reinforced Concrete End Section	10.000 EACH	1,100.00000	11,000.00	1,400.00000	14,000.00	750.00000	7,500.00
603-05024	24 Inch Reinforced Concrete End Section	12.000 EACH	1,200.00000	14,400.00	1,500.00000	18,000.00	850.00000	10,200.00
603-05030	30 Inch Reinforced Concrete End Section	13.000 EACH	1,500.00000	19,500.00	2,000.00000	26,000.00	1,100.00000	14,300.00
603-05036	36 Inch Reinforced Concrete End Section	3.000 EACH	1,700.00000	5,100.00	2,300.00000	6,900.00	1,800.00000	5,400.00
603-05042	42 Inch Reinforced Concrete End Section	4.000 EACH	2,000.00000	8,000.00	2,800.00000	11,200.00	2,000.00000	8,000.00
603-05060	60 Inch Reinforced Concrete End Section	4.000 EACH	3,500.00000	14,000.00	3,500.00000	14,000.00	2,500.00000	10,000.00
603-05130	38x24 Inch Reinforced Concrete End Section Elliptical	2.000 EACH	1,500.00000	3,000.00	2,400.00000	4,800.00	1,300.00000	2,600.00
603-05136	45x29 Inch Reinforced Concrete End Section Elliptical	2.000 EACH	2,000.00000	4,000.00	2,700.00000	5,400.00	1,700.00000	3,400.00
603-10180	18 Inch Corrugated Steel Pipe	8.000 LF	60.00000	480.00	80.00000	640.00	92.00000	736.00
603-10360	36 Inch Corrugated Steel Pipe	14.000 LF	100.00000	1,400.00	135.00000	1,890.00	425.00000	5,950.00
603-30018	18 Inch Steel End Section	3.000 EACH	400.00000	1,200.00	1,120.00000	3,360.00	300.00000	900.00
603-30024	24 Inch Steel End Section	6.000 EACH	400.00000	2,400.00	1,250.00000	7,500.00	325.00000	1,950.00

### **Tabulation of Bids**

Page 10 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, Letting Time: 10:00 AM

				(0) -EST Engineer's Es		(1) 232 AMERICAN CONSTRUCTO dba A	CIVIL DRS, LLC	(2) 190 RBK CONSTR INC.	
Item Code	Description	Quantit	у	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
603-30042	42 Inch Steel End Section	1.000 EA	СН	800.0000	800.00	1,400.00000	1,400.00	400.00000	400.00
603-70404	4X4 Foot Concrete Box Culvert (Precast)	258.000	LF	510.00000	131,580.00	620.00000	159,960.00	1,230.00000	317,340.00
603-70804	8x4 Foot Concrete Box Culvert (Precast)	76.000	LF	675.00000	51,300.00	965.00000	73,340.00	1,105.00000	83,980.00
603-70806	8x6 Foot Concrete Box Culvert (Precast)	84.000	LF	725.00000	60,900.00	1,500.00000	126,000.00	1,110.00000	93,240.00
603-71204	12x4 Foot Concrete Box Culvert (Precast)	132.000	LF	1,150.00000	151,800.00	2,000.00000	264,000.00	1,780.00000	234,960.00
604-00305	Inlet Type C (5 Foot)	2.000 EA	СН	5,000.00000	10,000.00	3,300.00000	6,600.00	4,810.00000	9,620.00
604-30000	Manhole Slab Base (Special)	2.000 EA	КСН	3,000.00000	6,000.00	3,350.00000	6,700.00	8,800.00000	17,600.00
604-30005	Manhole Slab Base (5 Foot)	2.000 EA	КСН	3,000.00000	6,000.00	2,900.00000	5,800.00	8,500.00000	17,000.00
605-82100	Pipe Edge Drain	192.000	LF	12.00000	2,304.00	32.00000	6,144.00	40.00000	7,680.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	9,950.000	LF	27.50000	273,625.00	53.00000	527,350.00	50.00000	497,500.00
606-01370	Transition Type 3G	4.000 EA	КСН	1,500.00000	6,000.00	3,600.00000	14,400.00	4,750.00000	19,000.00
606-01385	Transition Type 3J	3.000 EA	СН	750.00000	2,250.00	2,200.00000	6,600.00	1,920.00000	5,760.00
606-01390	End Anchorage Type 3K	3.000 EA	ACH	1,200.00000	3,600.00	2,400.00000	7,200.00	2,155.00000	6,465.00

Page 11 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, LARIMER

			(0) -EST Engineer's Es		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 190 RBK CONSTR INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
606-02003	End Anchorage (Nonflared)	7.000 EACH	2,000.00000	14,000.00	5,700.00000	39,900.00	5,085.00000	35,595.00
606-02005	End Anchorage (Flared)	34.000 EACH	1,750.00000	59,500.00	4,400.00000	149,600.00	3,935.00000	133,790.00
606-11010	Bridge Rail Type 10R	256.000 LF	150.00000	38,400.00	265.00000	67,840.00	205.00000	52,480.00
607-01000	Fence Barbed Wire with Metal Posts	30.000 LF	3.00000	90.00	10.00000	300.00	20.00000	600.00
607-11350	Fence Deer	1,150.000 LF	15.00000	17,250.00	11.00000	12,650.00	20.00000	23,000.00
607-11525	Fence (Plastic)	7,153.000 LF	3.00000	21,459.00	3.00000	21,459.00	4.00000	28,612.00
607-11530	Fence (Special)	50.000 LF	15.00000	750.00	24.00000	1,200.00	59.00000	2,950.00
607-60000	Deer Gate	1.000 EACH	1,000.00000	1,000.00	3,050.00000	3,050.00	3,140.00000	3,140.00
607-60266	16 Foot Gate Double (Chain Link)	1.000 EACH	1,500.00000	1,500.00	1,350.00000	1,350.00	1,800.00000	1,800.00
609-60011	Curb Type 6 (Section M)	4,039.000 LF	12.00000	48,468.00	12.00000	48,468.00	16.00000	64,624.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	202.000 EACH	85.00000	17,170.00	121.00000	24,442.00	111.00000	22,422.00
612-00103	Delineator (Drivable Concrete Installation) (Type III)	62.000 EACH	80.00000	4,960.00	125.00000	7,750.00	115.00000	7,130.00
614-00011	Sign Panel (Class I)	506.000 SF	18.00000	9,108.00	22.00000	11,132.00	23.00000	11,638.00

Page 12 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

				(0) -EST Engineer's Es		(1) 232 AMERICAN CONSTRUCTO dba A	CIVIL DRS, LLC	(2) 190 RBK CONSTR INC.	
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
614-00012	Sign Panel (Class II)	931.000	SF	22.00000	20,482.00	28.00000	26,068.00	28.00000	26,068.00
614-01512	Steel Sign Support (2-Inch Round)(Post)	747.000	LF	12.00000	8,964.00	20.00000	14,940.00	18.00000	13,446.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	68.000	EACH	150.00000	10,200.00	267.00000	18,156.00	250.00000	17,000.00
614-01585	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	938.000	LF	25.00000	23,450.00	34.00000	31,892.00	35.00000	32,830.00
614-01588	Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	91.000	EACH	250.00000	22,750.00	330.00000	30,030.00	300.00000	27,300.00
615-00030	Embankment Protector Type 3	1.000	EACH	1,500.00000	1,500.00	1,900.00000	1,900.00	6,775.00000	6,775.00
616-30499	Trash Guard Special	1.000	EACH	24,000.00000	24,000.00	14,100.00000	14,100.00	25,000.00000	25,000.00
619-10607	60 Inch Welded Steel Pipe (Jacked)	218.000	LF	2,000.00000	436,000.00	1,885.00000	410,930.00	1,850.00000	403,300.00
620-00002	Field Office (Class 2)	1.000	EACH	22,000.00000	22,000.00	45,000.00000	45,000.00	25,000.00000	25,000.00
620-00012	Field Laboratory (Class 2)	1.000	EACH	18,000.00000	18,000.00	36,500.00000	36,500.00	30,000.00000	30,000.00
620-00020	Sanitary Facility	1.000	EACH	2,500.00000	2,500.00	4,000.00000	4,000.00	14,000.00000	14,000.00
621-00450	Detour Pavement	1,713.000	SY	40.00000	68,520.00	48.00000	82,224.00	45.00000	77,085.00
625-00000	Construction Surveying	1.000	LS	50,000.00000	50,000.00	180,000.00000	180,000.00	150,000.00000	150,000.00

#### **Tabulation of Bids**

Page 13 of 29

1,170,000. 1,170,000.

95.00000 54,720.00

17.00000 50,592.00

29.00000 100,050.00

61.00000 36,600.00

183.00000 16,470.00

1,100.00000 231,000.00

665.00000 6,650.00

305.00000 1,220.00

4,800.00

7,981.00

9.690.00

00000

80.00000

23.00000

17.00000

34,000.00000 34,000.00

03/25/2016

Printed On:

LARIMER

1,100,000. 1,100,000.

100.00000 57,600.00

18.00000 53,568.00

18.00000 10.260.00

31.00000 106,950.00

66.00000 39,600.00

200.00000 18,000.00

1,500.00000 315,000.00

800.0000

350.00000

2,160.00

8,328.00

8,000.00

1,400.00

18,000.00000 18,000.00

00000

36.00000

24.00000

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER, REGION 4,

Letting Date: March 24, 2016 Region:

1.000

1.000

576.000

60.000

2,976.000

347.000

570.000

3,450.000 HOUR

600.000 HOUR

90.000 DAY

10.000 EACH

4.000 EACH

210.000

10:00 AM Letting Time:

626-00000 Mobilization

630-00000 Flagging

630-00001 Pilot Car Operation

630-00007 Traffic Control Inspection

630-00012 Traffic Control Management

630-80001 Flashing Beacon (Portable)

630-80338 Barricade (Type 3 M-D) (Temporary)

626-01103 Public Information Services (Tier III)

627-00011 Pavement Marking Paint (Waterborne)

627-30324 Preformed Plastic Pavement Marking

(Xwalk-Stop Line) (Type I)

(Word-Symbol) (Type I) 627-30329 Preformed Plastic Pavement Marking

627-01001 Preformed Plastic Pavement Marking (Type

627-00005 Epoxy Pavement Marking

				(0) -ES Engineer's E		(1) 23: AMERICAI CONSTRUCT dba	N CIVIL ORS, LLC	(2) 19 RBK CONSTI INC	RUCTION,
Item Code	De	escription	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	Bid Items					LCC:		

LS

GAL

GAL

SF

SF

SF

DAY

LS 600,000.00000 600,000.00

17.00000

12.00000

345.00000

25,000.00000 25,000.00

150.00000 86,400.00

100.00000 6,000.00

12.00000 35,712.00

25.00000 86,250.00

37.00000 22,200.00

155.00000 13,950.00

650.00000 136,500.00

725.00000 7,250.00

5,899.00

6.840.00

1,380.00

Page 14 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, Letting Time: 10:00 AM

(0) -EST-(1) 232A (2) 190A **Engineer's Estimate AMERICAN CIVIL RBK CONSTRUCTION,** CONSTRUCTORS, LLC INC. dba A **Item Code** Description Quantity Unit Price Amount Unit Price Amount Unit Price Amount SECTION: 0001 Bid Items LCC: 630-80341 Construction Traffic Sign (Panel Size A) 320,000 EACH 75.00000 24,000.00 98.00000 31,360.00 89.00000 28,480.00 4,000.00 630-80342 Construction Traffic Sign (Panel Size B) 40.000 EACH 125.00000 5,000.00 110.00000 4,400.00 100.00000 630-80343 Construction Traffic Sign (Panel Size C) 20.000 EACH 150.00000 3,000.00 125.00000 2,500.00 110.00000 2,200.00 630-80355 Portable Message Sign Panel 10.000 EACH 4,000.00000 40,000.00 7,300.00000 73,000.00 6,650.00000 66,500.00 630-80360 Drum Channelizing Device 250.000 EACH 25.00000 6.250.00 50.00000 12,500.00 45.00000 11,250.00 630-80364 Drum Channelizing Device (With Light) 3,250.00 95.00000 12,350.00 83.00000 10,790.00 130.000 EACH 25.00000 (Steady Burn) 35.00000 28,000.00 630-80370 Concrete Barrier (Temporary) 800.000 55.00000 44,000.00 82.00000 65,600.00 630-80380 Traffic Cone 2,560.00 320,000 EACH 10.00000 3,200.00 8.50000 2,720.00 8.00000 630-85006 Impact Attenuator (Sand Filled Plastic 20,000 EACH 3,500.00000 70,000.00 5,400.00000 108,000.00 4,800.00000 96,000.00 Barrel) (Temporary) 300.00000 141.000.00 81.00000 38.070.00 630-85011 Impact Attenuator (Temporary) 470.000 DAY 89.00000 41.830.00 630-85041 Mobile Attenuator 260.000 DAY 325.00000 84,500.00 575.00000 149,500.00 530.00000 137,800.00 630-86810 Traffic Signal (Temporary) 12.000 EACH 15,000.00000 180,000.00 15,000.00000 180,000.00 9,000.00000 108,000.00 \$11,873,377.00 \$11,976,592.58 \$9,058,023.80 **Section Totals:** 

**Tabulation of Bids** 

Page 15 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, LARIMER

Letting Time: 10:00 AM

Contract Grand Totals \$9,058,023.80 \$11,873,377.00 \$11,976,592.58

Page 16 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

				(3) 1282/ AMERICAN V CONSTRUCTIO	VEST				
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	295,000.00000	295,000.00				
202-00010	Removal of Tree	540.000	EACH	145.00000	78,300.00				
202-00015	Removal of Headwall	20.000	EACH	430.00000	8,600.00				
202-00019	Removal of Inlet	1.000	EACH	540.00000	540.00				
202-00020	Removal of Concrete Box Culvert	8.000	EACH	7,200.00000	57,600.00				
202-00023	Removal of Embankment Protector Type 3	2.000	EACH	480.00000	960.00				
202-00035	Removal of Pipe	1,583.000	LF	40.00000	63,320.00				
202-00037	Removal of End Section	36.000	EACH	320.00000	11,520.00				
202-00090	Removal of Delineator	258.000	EACH	6.50000	1,677.00				
202-00150	Removal of Wall	32.000	EACH	475.00000	15,200.00				
202-00201	Removal of Curb	4,034.000	LF	2.50000	10,085.00				
202-00220	Removal of Asphalt Mat	2,461.000	SY	17.00000	41,837.00				
202-00240	Removal of Asphalt Mat (Planing)	2,678.000	SY	13.50000	36,153.00				
202-00246	Removal of Asphalt Mat (Planing) (Special)	704.000	SY	13.00000	9,152.00				

Page 17 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, LARIMER

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
202-00425	Removal of Bridge Railing	256.000	LF	145.00000	37,120.00				
202-00453	Removal of Portions of Present Structure (Class 2)	192.000	SY	305.00000	58,560.00				
202-00460	Removal of Portions of Present Structure (Class 3)	13.000	SY	480.00000	6,240.00				
202-00503	Removal of Portions of Present Structure	36.000	SY	500.00000	18,000.00				
202-00810	Removal of Ground Sign	152.000 E	EACH	59.00000	8,968.00				
202-01000	Removal of Fence	90.000	LF	5.50000	495.00				
202-01130	Removal of Guardrail Type 3	11,057.000	LF	2.90000	32,065.30				
202-04002	Clean Culvert	24.000 E	EACH	1,200.00000	28,800.00				
202-05100	Sandblasting Reinforcing Steel	241.000	SY	26.00000	6,266.00				
203-00010	Unclassified Excavation (Complete In Place)	8,353.000	CY	26.00000	217,178.00				
203-00062	Embankment Material (Complete In Place) (Special)	1,865.000	CY	60.00000	111,900.00				
203-00100	Muck Excavation	832.000	CY	46.00000	38,272.00				
203-00400	Rock Excavation	50.000	CY	100.00000	5,000.00				

### **Tabulation of Bids**

Page 18 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

				(3) 1282/ AMERICAN V CONSTRUCTIO	WEST				
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
203-01500	Blading	150.000 H	HOUR	160.00000	24,000.00				
203-01510	Backhoe	190.000 H	HOUR	140.00000	26,600.00				
203-01550	Dozing	190.000 H	HOUR	210.00000	39,900.00				
203-01597	Potholing	30.000 H	HOUR	250.00000	7,500.00				
203-02300	Rock Scaler	300.000 H	HOUR	250.00000	75,000.00				
203-02330	Laborer	190.000 H	HOUR	50.00000	9,500.00				
206-00000	Structure Excavation	2,384.000	CY	16.00000	38,144.00				
206-00065	Structure Backfill (Flow-Fill)	58.000	CY	240.00000	13,920.00				
206-00100	Structure Backfill (Class 1)	697.000	CY	68.00000	47,396.00				
206-00505	Filter Material (Special)	28.000	CY	140.00000	3,920.00				
206-00510	Filter Material (Class A)	399.000	CY	80.00000	31,920.00				
206-01001	Bed Course Material (Special)	83.000	CY	84.00000	6,972.00				
206-01781	Shoring (Area 1)	1.000	LS	122,000.00000	122,000.00				
206-01782	Shoring (Area 2)	1.000	LS	300,000.00000	300,000.00				

Page 19 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

				(3) 1282 AMERICAN V CONSTRUCTION	NEST				
Item Code	Description	Quan	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
207-00205	Topsoil	3,941.000	CY	6.00000	23,646.00				
207-00210	Stockpile Topsoil	3,941.000	CY	6.00000	23,646.00				
207-00305	Wetland Topsoil	430.000	CY	8.00000	3,440.00				
207-00310	Stockpile Wetland Topsoil	430.000	CY	8.00000	3,440.00				
208-00002	Erosion Log Type 1 (12 Inch)	9,129.000	LF	3.25000	29,669.25				
208-00041	Rock Check Dam	37.000	EACH	460.00000	17,020.00				
208-00045	Concrete Washout Structure	12.000	EACH	2,500.00000	30,000.00				
208-00070	Vehicle Tracking Pad	24.000	EACH	1,100.00000	26,400.00				
208-00103	Removal and Disposal of Sediment (Labor)	120.000 H	HOUR	50.00000	6,000.00				
208-00105	Removal and Disposal of Sediment (Equipment)	140.000 H	HOUR	125.00000	17,500.00				
208-00106	Sweeping (Sediment Removal)	280.000 H	HOUR	100.00000	28,000.00				
208-00107	Removal of Trash	20.000 H	HOUR	75.00000	1,500.00				
208-00206	Erosion Control Supervisor	150.000	DAY	240.00000	36,000.00				
208-00400	Water Control	1.000	LS	425,000.00000	425,000.00				

Page 20 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

			(3) 1282/ AMERICAN V CONSTRUCTIO	VEST				
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
210-00810	Reset Ground Sign	6.000 EACH	210.00000	1,260.00				
210-01000	Reset Fence	523.000 LF	14.50000	7,583.50				
212-00006	Seeding (Native)	6.504 ACRE	400.00000	2,601.60				
212-00028	Seeding (Wetlands)	0.784 ACRE	700.00000	548.80				
212-00032	Soil Conditioning	4.874 ACRE	2,900.00000	14,134.60				
213-00002	Mulching (Weed Free Hay)	3.307 ACRE	900.00000	2,976.30				
213-00012	Spray-on Mulch Blanket	3.482 ACRE	3,900.00000	13,579.80				
213-00061	Mulch Tackifier	306.000 LB	2.80000	856.80				
214-01010	Brush Layer Cutting	5,300.000 EACH	4.75000	25,175.00				
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	15,084.000 SY	2.80000	42,235.20				
240-00000	Wildlife Biologist	80.000 HOUR	130.00000	10,400.00				
240-00010	Removal of Nests	10.000 HOUR	95.00000	950.00				
240-00020	Netting	7.000 SY	22.00000	154.00				
304-06000	Aggregate Base Course (Class 6)	564.000 TON	65.00000	36,660.00				

Page 21 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
304-09014	Aggregate Base Course (Special)	1,472.000	TON	43.00000	63,296.00				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	2,165.000	TON	160.00000	346,400.00				
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	27,512.000	TON	88.00000	2,421,056. 00				
408-01100	Joint Sealant	111.000	LF	27.00000	2,997.00				
420-00104	Geotextile (Erosion Control) (Class 3)	4,083.000	SY	9.00000	36,747.00				
501-00200	Steel Sheet Piling (Type II)	1,812.000	SF	28.00000	50,736.00				
506-00036	Grouted Riprap (36 Inch) (Special)	151.000	CY	400.00000	60,400.00				
506-00212	Riprap (12 Inch)	328.000	CY	83.00000	27,224.00				
506-00218	Riprap (18 Inch)	121.000	CY	81.00000	9,801.00				
506-00225	Riprap (24 Inch) (Special)	102.000	CY	103.00000	10,506.00				
506-00237	Riprap (36 Inch) (Special)	83.000	CY	400.00000	33,200.00				
506-00409	Soil Riprap (9 Inch)	67.000	CY	93.00000	6,231.00				
506-00412	Soil Riprap (12 Inch)	349.000	CY	78.00000	27,222.00				
506-00418	Soil Riprap (18 Inch)	184.000	CY	78.00000	14,352.00				

Page 22 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

				(3) 1282 AMERICAN N CONSTRUCTIO	NEST				
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
506-01100	Concrete Block Revetment	166.000	SY	215.00000	35,690.00				
507-00000	Concrete Slope and Ditch Paving	2.000	CY	2,150.00000	4,300.00				
509-00001	Structural Steel (Galvanized)	207.000	LB	24.00000	4,968.00				
514-00100	Hand Rail	34.000	LF	175.00000	5,950.00				
515-00120	Waterproofing (Membrane)	640.000	SY	25.00000	16,000.00				
515-00410	Concrete Sealer (Calcium Nitrite)	241.000	SY	35.00000	8,435.00				
601-01000	Concrete Class B	29.000	CY	1,825.00000	52,925.00				
601-03000	Concrete Class D	415.000	CY	1,825.00000	757,375.00				
601-03040	Concrete Class D (Bridge)	9.000	CY	1,525.00000	13,725.00				
601-03050	Concrete Class D (Wall)	55.000	CY	1,675.00000	92,125.00				
601-03540	Concrete Class DT (Deck Topping)	24.000	CY	1,875.00000	45,000.00				
602-00000	Reinforcing Steel	13,614.000	LB	1.15000	15,656.10				
602-00020	Reinforcing Steel (Epoxy Coated)	14,880.000	LB	1.65000	24,552.00				
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	121.000	LF	130.00000	15,730.00				

Page 23 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, LARIMER

			(3) 1282A AMERICAN W CONSTRUCTIO	/EST				
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)	532.000 LF	105.00000	55,860.00				
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	499.000 LF	220.00000	109,780.00				
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	249.000 LF	175.00000	43,575.00				
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	308.000 LF	180.00000	55,440.00				
603-01605	60 Inch Reinforced Concrete Pipe (Complete In Place)	192.000 LF	360.00000	69,120.00				
603-02305	38x24 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	49.000 LF	320.00000	15,680.00				
603-02360	45x29 Inch Reinforced Concrete Pipe Elliptical	75.000 LF	275.00000	20,625.00				
603-05018	18 Inch Reinforced Concrete End Section	10.000 EACH	785.00000	7,850.00				
603-05024	24 Inch Reinforced Concrete End Section	12.000 EACH	1,200.00000	14,400.00				
603-05030	30 Inch Reinforced Concrete End Section	13.000 EACH	1,625.00000	21,125.00				
603-05036	36 Inch Reinforced Concrete End Section	3.000 EACH	1,875.00000	5,625.00				
603-05042	42 Inch Reinforced Concrete End Section	4.000 EACH	1,925.00000	7,700.00				

Page 24 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, LARIMER

(3) 1282A **AMERICAN WEST** CONSTRUCTION, LLC **Item Code** Description Quantity Unit Price Amount **Unit Price Amount** Unit Price Amount SECTION: LCC: 0001 Bid Items 603-05060 60 Inch Reinforced Concrete End Section 4.000 EACH 2,700.00000 10,800.00 603-05130 38x24 Inch Reinforced Concrete End 2.000 EACH 1,700.00000 3,400.00 Section Elliptical 603-05136 45x29 Inch Reinforced Concrete End 2.000 EACH 2,000.00000 4,000.00 Section Elliptical 603-10180 18 Inch Corrugated Steel Pipe LF 880.00 8.000 110.00000 603-10360 36 Inch Corrugated Steel Pipe 14.000 LF 225.00000 3,150.00 603-30018 18 Inch Steel End Section 3.000 EACH 740.00000 2,220.00 603-30024 24 Inch Steel End Section 6.000 EACH 800.0000 4,800.00 1,750.00 603-30042 42 Inch Steel End Section 1,000 EACH 1,750.00000 603-70404 4X4 Foot Concrete Box Culvert (Precast) 258.000 LF 1,050.00000 270,900.00 603-70804 8x4 Foot Concrete Box Culvert (Precast) 76.000 1,250.00000 95,000.00 603-70806 8x6 Foot Concrete Box Culvert (Precast) 84.000 LF 1,200.00000 100,800.00 603-71204 12x4 Foot Concrete Box Culvert (Precast) 132.000 1,800.00000 237,600.00 604-00305 Inlet Type C (5 Foot) 2.000 EACH 2,250.00000 4,500.00 5,400.00 604-30000 Manhole Slab Base (Special) 2.000 EACH 2,700.00000

Page 25 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

				(3) 1282/ AMERICAN N CONSTRUCTIO	WEST				
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
604-30005	Manhole Slab Base (5 Foot)	2.000 E	ACH	2,700.00000	5,400.00				
605-82100	Pipe Edge Drain	192.000	LF	21.50000	4,128.00				
606-00301	Guardrail Type 3 (6-3 Post Spacing)	9,950.000	LF	47.25000	470,137.50				
606-01370	Transition Type 3G	4.000 E	ACH	3,200.00000	12,800.00				
606-01385	Transition Type 3J	3.000 E	ACH	1,900.00000	5,700.00				
606-01390	End Anchorage Type 3K	3.000 E	ACH	2,100.00000	6,300.00				
606-02003	End Anchorage (Nonflared)	7.000 E	ACH	5,000.00000	35,000.00				
606-02005	End Anchorage (Flared)	34.000 E	ACH	3,800.00000	129,200.00				
606-11010	Bridge Rail Type 10R	256.000	LF	200.00000	51,200.00				
607-01000	Fence Barbed Wire with Metal Posts	30.000	LF	14.00000	420.00				
607-11350	Fence Deer	1,150.000	LF	19.00000	21,850.00				
607-11525	Fence (Plastic)	7,153.000	LF	3.50000	25,035.50				
607-11530	Fence (Special)	50.000	LF	74.00000	3,700.00				
607-60000	Deer Gate	1.000 E	ACH	3,100.00000	3,100.00				

Page 26 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

			(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
607-60266	16 Foot Gate Double (Chain Link)	1.000 EACH	1,700.00000	1,700.00				
609-60011	Curb Type 6 (Section M)	4,039.000 LF	12.00000	48,468.00				
612-00101	Delineator (Drivable Concrete Installation) (Type I)	202.000 EACH	110.00000	22,220.00				
612-00103	Delineator (Drivable Concrete Installation) (Type III)	62.000 EACH	110.00000	6,820.00				
614-00011	Sign Panel (Class I)	506.000 SF	19.25000	9,740.50				
614-00012	Sign Panel (Class II)	931.000 SF	25.00000	23,275.00				
614-01512	Steel Sign Support (2-Inch Round)(Post)	747.000 LF	17.00000	12,699.00				
614-01522	Steel Sign Support (2-Inch Round)(Socket)	68.000 EACH	240.00000	16,320.00				
614-01585	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	938.000 LF	30.00000	28,140.00				
614-01588	Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	91.000 EACH	290.00000	26,390.00				
615-00030	Embankment Protector Type 3	1.000 EACH	1,700.00000	1,700.00				
616-30499	Trash Guard Special	1.000 EACH	22,000.00000	22,000.00				
619-10607	60 Inch Welded Steel Pipe (Jacked)	218.000 LF	1,800.00000	392,400.00				

Page 27 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

REGION 4, Letting Date: March 24, 2016 Region: 4 LARIMER

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
620-00002	Field Office (Class 2)	1.000 [	EACH	95,000.00000	95,000.00				
620-00012	Field Laboratory (Class 2)	1.000 E	EACH	27,000.00000	27,000.00				
620-00020	Sanitary Facility	1.000 E	EACH	1,500.00000	1,500.00				
621-00450	Detour Pavement	1,713.000	SY	54.00000	92,502.00				
625-00000	Construction Surveying	1.000	LS	95,000.00000	95,000.00				
626-00000	Mobilization	1.000	LS	1,230,000. 00000	1,230,000. 00				
626-01103	Public Information Services (Tier III)	1.000	LS	28,000.00000	28,000.00				
627-00005	Epoxy Pavement Marking	576.000	GAL	70.00000	40,320.00				
627-00011	Pavement Marking Paint (Waterborne)	60.000	GAL	39.00000	2,340.00				
627-01001	Preformed Plastic Pavement Marking (Type I)	2,976.000	SF	12.25000	36,456.00				
627-30324	Preformed Plastic Pavement Marking (Word-Symbol) (Type I)	347.000	SF	21.25000	7,373.75				
627-30329	Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	570.000	SF	13.25000	7,552.50				
630-00000	Flagging	3,450.000 H	HOUR	28.00000	96,600.00				

Page 28 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, LARIMER

			(3) 1282A AMERICAN WEST CONSTRUCTION, LLC					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-00001	Pilot Car Operation	600.000 HOUR	59.50000	35,700.00				
630-00007	Traffic Control Inspection	90.000 DAY	180.00000	16,200.00				
630-00012	Traffic Control Management	210.000 DAY	1,100.00000	231,000.00				
630-80001	Flashing Beacon (Portable)	10.000 EACH	650.00000	6,500.00				
630-80338	Barricade (Type 3 M-D) (Temporary)	4.000 EACH	300.00000	1,200.00				
630-80341	Construction Traffic Sign (Panel Size A)	320.000 EACH	86.50000	27,680.00				
630-80342	Construction Traffic Sign (Panel Size B)	40.000 EACH	97.50000	3,900.00				
630-80343	Construction Traffic Sign (Panel Size C)	20.000 EACH	110.00000	2,200.00				
630-80355	Portable Message Sign Panel	10.000 EACH	6,500.00000	65,000.00				
630-80360	Drum Channelizing Device	250.000 EACH	43.00000	10,750.00				
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	130.000 EACH	81.00000	10,530.00				
630-80370	Concrete Barrier (Temporary)	800.000 LF	50.00000	40,000.00				
630-80380	Traffic Cone	320.000 EACH	7.50000	2,400.00				
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	20.000 EACH	4,700.00000	94,000.00				

### **Tabulation of Bids**

Page 29 of 29

03/25/2016

Printed On:

Letting No: 20160324 Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4 REGION 4, LARIMER

		(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		
Item Code Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION: 0001 Bid Items			LCC:	
630-85011 Impact Attenuator (Temporary)	470.000 DAY	79.00000 37,130.00		
630-85041 Mobile Attenuator	260.000 DAY	510.00000 132,600.00		
630-86810 Traffic Signal (Temporary)	12.000 EACH	23,000.00000 276,000.00		
Section Totals:		\$12,288,814.00		
Contract Grand Totals		\$12,288,814.00		

#### Low Bid Item Analysis

Page 1 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

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 Gru	1.000 ubbing	50,000.00000	60,500.00000 L S	50,000.00	60,500.00	121.00%	10,500.00
0010	202-00010 Removal of Tree	540.000	350.00000	350.00000 EACH	189,000.00	189,000.00	100.00%	0.00
0015	202-00015 Removal of Head	20.000 dwall	600.00000	600.00000 EACH	12,000.00	12,000.00	100.00%	0.00
0020	202-00019 Removal of Inlet	1.000	900.00000	500.00000 EACH	900.00	500.00	55.56%	-400.00
0025	202-00020 Removal of Cond	8.000 crete Box Culvert	8,000.00000	17,000.00000 EACH	64,000.00	136,000.00	212.50%	72,000.00

#### Low Bid Item Analysis

Page 2 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0030	202-00023 Removal of Emba	2.000 ankment Protector	600.00000 Type 3	3,000.00000 EACH	1,200.00	6,000.00	500.00%	4,800.00
0035	202-00035 Removal of Pipe	1,583.000	25.00000	51.00000 LF	39,575.00	80,733.00	204.00%	41,158.00
0040	202-00037 Removal of End	36.000 Section	300.00000	641.00000 EACH	10,800.00	23,076.00	213.67%	12,276.00
0045	202-00090 Removal of Delin	258.000 eator	6.00000	7.00000 EACH	1,548.00	1,806.00	116.67%	258.00
0050	202-00150 Removal of Wall	32.000	500.00000	1,101.00000 EACH	16,000.00	35,232.00	220.20%	19,232.00

#### Low Bid Item Analysis

Page 3 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0055	202-00201 Removal of Curb	4,034.000	3.00000	4.00000 LF	12,102.00	16,136.00	133.33%	4,034.00
0060	202-00220 Removal of Asph	2,461.000 nalt Mat	5.00000	25.00000 SY	12,305.00	61,525.00	500.00%	49,220.00
0065	202-00240 Removal of Asph	2,678.000 nalt Mat (Planing)	2.00000	7.00000 SY	5,356.00	18,746.00	350.00%	13,390.00
0070	202-00246 Removal of Asph	704.000 nalt Mat (Planing) (S	4.75000 pecial)	13.00000 SY	3,344.00	9,152.00	273.68%	5,808.00
0075	202-00425 Removal of Bridg	256.000 ge Railing	50.00000	19.00000 LF	12,800.00	4,864.00	38.00%	-7,936.00

#### Low Bid Item Analysis

Page 4 of 38

03/25/2016

Printed On:

20160324 Counties: BOULDER, Letting No: C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER Project(s): ER007A-022 Letting Time: Contract Time: 210 WORKING DAYS 10:00 AM

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0800	202-00453	192.000	200.00000	340.00000	38,400.00	65,280.00	170.00%	26,880.00
	Removal of Porti 2)	ons of Present Struct	ture (Class	SY				
0085	202-00460	13.000	225.00000	690.00000	2,925.00	8,970.00	306.67%	6,045.00
	Removal of Porti	ons of Present Struct	ture (Class	SY				
0090	202-00503	36.000	250.00000	200.00000	9,000.00	7,200.00	80.00%	-1,800.00
	Removal of Porti	ons of Present Struct	ture	SY				
0095	202-00810	152.000	80.0000	66.00000	12,160.00	10,032.00	82.50%	-2,128.00
	Removal of Grou	ınd Sign		EACH				

#### Low Bid Item Analysis

Page 5 of 38

03/25/2016

Counties: BOULDER,

REGION 4,

Printed On:

Project(s): LARIMER 022

Letting No: 20160324 C20229-COMBO Contract ID: Letting Date: March 24, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0100	202-01000 Removal of Fend	90.000 ce	5.00000	2.40000 LF	450.00	216.00	48.00%	-234.00
0105	202-01130 Removal of Gua	11,057.000 rdrail Type 3	4.00000	3.00000 LF	44,228.00	33,171.00	75.00%	-11,057.00
0110	202-04002 Clean Culvert	24.000	1,500.00000	2,100.00000 EACH	36,000.00	50,400.00	140.00%	14,400.00
0115	202-05100 Sandblasting Re	241.000 inforcing Steel	20.00000	40.00000 SY	4,820.00	9,640.00	200.00%	4,820.00
0120	203-00010 Unclassified Exc	8,353.000 avation (Complete	16.50000 In Place)	38.00000 CY	137,824.50	317,414.00	230.30%	179,589.50

#### Low Bid Item Analysis

Page 6 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0125	203-00062 Embankment Ma (Special)	1,865.000 terial (Complete	30.00000 n Place)	43.00000 CY	55,950.00	80,195.00	143.33%	24,245.00
0130	203-00100 Muck Excavation	832.000	35.00000	34.00000 CY	29,120.00	28,288.00	97.14%	-832.00
0135	203-00400 Rock Excavation	50.000	75.00000	100.00000 CY	3,750.00	5,000.00	133.33%	1,250.00
0140	203-01500 Blading	150.000	130.00000	155.00000 HOUR	19,500.00	23,250.00	119.23%	3,750.00
0145	203-01510 Backhoe	190.000	130.00000	200.00000 HOUR	24,700.00	38,000.00	153.85%	13,300.00

#### Low Bid Item Analysis

Page 7 of 38

03/25/2016

Printed On:

20160324 Counties: BOULDER, Letting No: C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER Project(s): ER007A-022 Letting Time: Contract Time: 210 WORKING DAYS 10:00 AM

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0150	203-01550 Dozing	190.000	130.00000	200.00000 HOUR	24,700.00	38,000.00	153.85%	13,300.00
0155	203-01597 Potholing	30.000	200.00000	215.00000 HOUR	6,000.00	6,450.00	107.50%	450.00
0160	203-02300 Rock Scaler	300.000	330.00000	125.00000 HOUR	99,000.00	37,500.00	37.88%	-61,500.00
0165	203-02330 Laborer	190.000	50.00000	49.00000 HOUR	9,500.00	9,310.00	98.00%	-190.00
0170	206-00000 Structure Excava	2,384.000 ation	25.00000	33.00000 CY	59,600.00	78,672.00	132.00%	19,072.00

### Low Bid Item Analysis

Page 8 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0175	206-00065 Structure Backfil	58.000 I (Flow-Fill)	200.00000	450.00000 CY	11,600.00	26,100.00	225.00%	14,500.00
0180	206-00100 Structure Backfil	697.000 I (Class 1)	45.00000	58.00000 CY	31,365.00	40,426.00	128.89%	9,061.00
0185	206-00505 Filter Material (S	28.000 pecial)	65.00000	128.00000 CY	1,820.00	3,584.00	196.92%	1,764.00
0190	206-00510 Filter Material (C	399.000 class A)	60.00000	105.00000 CY	23,940.00	41,895.00	175.00%	17,955.00
0195	206-01001 Bed Course Mat	83.000 erial (Special)	85.00000	111.00000 CY	7,055.00	9,213.00	130.59%	2,158.00

#### Low Bid Item Analysis

C20229-COMBO

Page 9 of 38

03/25/2016

Counties: BOULDER,

REGION 4,

Printed On:

Project(s): LARIMER Project(s): ER007A-022

Letting Date: March 24, 2016 Letting Time: 10:00 AM

Contract Time: 210 WORKING DAYS

4

Contract ID:

Region:

Contract Description:

Letting No:

SH-7 FROM ESTES PARK TO JCT SH-72

20160324

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0200	206-01781 Shoring (Area 1)	1.000	30,000.00000	46,004.00000 L S	30,000.00	46,004.00	153.35%	16,004.00
0205	206-01782 Shoring (Area 2)	1.000	150,000.00000	112,000.00000 L S	150,000.00	112,000.00	74.67%	-38,000.00
0210	207-00205 Topsoil	3,941.000	8.00000	15.00000 CY	31,528.00	59,115.00	187.50%	27,587.00
0215	207-00210 Stockpile Topsoil	3,941.000	6.00000	11.00000 CY	23,646.00	43,351.00	183.33%	19,705.00
0220	207-00305 Wetland Topsoil	430.000	30.00000	23.00000 CY	12,900.00	9,890.00	76.67%	-3,010.00

#### Low Bid Item Analysis

C20229-COMBO

Page 10 of 38

03/25/2016

Counties: BOULDER,

REGION 4,

Printed On:

Project(s): LARIMER Project(s): ER007A-022

Letting Date: March 24, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract ID:

Contract Description:

Letting No:

SH-7 FROM ESTES PARK TO JCT SH-72

20160324

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0225	207-00310 Stockpile Wetlan	430.000 d Topsoil	10.00000	19.00000 CY	4,300.00	8,170.00	190.00%	3,870.00
0230	208-00002 Erosion Log Type	9,129.000 e 1 (12 Inch)	5.00000	5.00000 LF	45,645.00	45,645.00	100.00%	0.00
0235	208-00041 Rock Check Dan	37.000 n	400.00000	800.00000 EACH	14,800.00	29,600.00	200.00%	14,800.00
0240	208-00045 Concrete Washo	12.000 ut Structure	750.00000	1,000.00000 EACH	9,000.00	12,000.00	133.33%	3,000.00
0245	208-00070 Vehicle Tracking	24.000 Pad	1,250.00000	1,000.00000 EACH	30,000.00	24,000.00	80.00%	-6,000.00

### Low Bid Item Analysis

Page 11 of 38

03/25/2016

Printed On:

20160324 Counties: BOULDER, Letting No: C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER Project(s): ER007A-022 Letting Time: Contract Time: 210 WORKING DAYS 10:00 AM

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0250	208-00103	120.000	50.00000	48.00000	6,000.00	5,760.00	96.00%	-240.00
	Removal and Dis	sposal of Sediment	(Labor)	HOUR				
0255	208-00105	140.000	100.00000	100.00000	14,000.00	14,000.00	100.00%	0.00
	Removal and Dis	sposal of Sediment	(Equipment)	HOUR				
0260	208-00106	280.000	120.00000	180.00000	33,600.00	50,400.00	150.00%	16,800.00
	Sweeping (Sedir	ment Removal)		HOUR				
0265	208-00107	20.000	50.00000	48.00000	1,000.00	960.00	96.00%	-40.00
	Removal of Tras	h		HOUR				
0270	208-00206	150.000	180.00000	175.00000	27,000.00	26,250.00	97.22%	-750.00
	Erosion Control	Supervisor		DAY				

#### Low Bid Item Analysis

Page 12 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0275	208-00400 Water Control	1.000	80,000.00000	125,160.60000 L S	80,000.00	125,160.60	156.45%	45,160.60
0280	210-00810 Reset Ground Sig	6.000 n	235.00000	240.00000 EACH	1,410.00	1,440.00	102.13%	30.00
0285	210-01000 Reset Fence	523.000	8.00000	7.00000 LF	4,184.00	3,661.00	87.50%	-523.00
0290	212-00006 Seeding (Native)	6.504	2,000.00000	400.00000 ACRE	13,008.00	2,601.60	20.00%	-10,406.40
0295	212-00028 Seeding (Wetland	0.784 s)	3,000.00000	2,400.00000 ACRE	2,352.00	1,881.60	80.00%	-470.40

#### Low Bid Item Analysis

Page 13 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0300	212-00032 Soil Conditioning	4.874	2,000.00000	3,050.00000 ACRE	9,748.00	14,865.70	152.50%	5,117.70
0305	213-00002 Mulching (Weed	3.307 Free Hay)	900.00000	1,100.00000 ACRE	2,976.30	3,637.70	122.22%	661.40
0310	213-00012 Spray-on Mulch I	3.482 Blanket	3,500.00000	2,400.00000 ACRE	12,187.00	8,356.80	68.57%	-3,830.20
0315	213-00061 Mulch Tackifier	306.000	3.00000	2.00000 LB	918.00	612.00	66.67%	-306.00
0320	214-01010 Brush Layer Cutt	5,300.000 ing	5.00000	5.75000 EACH	26,500.00	30,475.00	115.00%	3,975.00

### Low Bid Item Analysis

Page 14 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0325	216-00201 Soil Retention Bl (Biodegradable 0	15,084.000 anket (Straw-Coconu Class 1)	2.60000 at)	1.75000 SY	39,218.40	26,397.00	67.31%	-12,821.40
0330	240-00000 Wildlife Biologist	80.000	80.00000	90.00000 HOUR	6,400.00	7,200.00	112.50%	800.00
0335	240-00010 Removal of Nest	10.000 s	80.00000	130.00000 HOUR	800.00	1,300.00	162.50%	500.00
0340	240-00020 Netting	7.000	10.00000	22.00000 SY	70.00	154.00	220.00%	84.00
0345	304-06000 Aggregate Base	564.000 Course (Class 6)	30.00000	89.00000 TON	16,920.00	50,196.00	296.67%	33,276.00

#### Low Bid Item Analysis

Page 15 of 38

03/25/2016

Counties: BOULDER,

REGION 4,

Printed On:

Project(s): LARIMER 022

Letting No: 20160324 C20229-COMBO Contract ID: Letting Date: March 24, 2016 Region: 4

Letting Time:

10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0350	304-09014 Aggregate Base	1,472.000 Course (Special)	21.00000	36.50000 TON	30,912.00	53,728.00	173.81%	22,816.00
0355	403-00720 Hot Mix Asphalt	2,165.000 (Patching) (Asphalt)	160.00000	180.00000 TON	346,400.00	389,700.00	112.50%	43,300.00
0360	403-34731 Hot Mix Asphalt	27,512.000 (Grading SX) (75) (P6	95.00000 G 58-34)	97.00000 TON	2,613,640.00	2,668,664.00	102.11%	55,024.00
0365	408-01100 Joint Sealant	111.000	16.00000	30.00000 LF	1,776.00	3,330.00	187.50%	1,554.00
0370	420-00104 Geotextile (Eros	4,083.000 ion Control) (Class 3)	5.00000	5.00000 SY	20,415.00	20,415.00	100.00%	0.00

### Low Bid Item Analysis

Page 16 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0375	501-00200 Steel Sheet Piling	1,812.000 g (Type II)	45.00000	55.00000 SF	81,540.00	99,660.00	122.22%	18,120.00
0380	506-00036 Grouted Riprap (	151.000 36 Inch) (Special)	300.00000	320.00000 CY	45,300.00	48,320.00	106.67%	3,020.00
0385	506-00212 Riprap (12 Inch)	328.000	80.00000	100.00000 CY	26,240.00	32,800.00	125.00%	6,560.00
0390	506-00218 Riprap (18 Inch)	121.000	80.00000	100.00000 CY	9,680.00	12,100.00	125.00%	2,420.00
0395	506-00225 Riprap (24 Inch)	102.000 (Special)	125.00000	120.00000 CY	12,750.00	12,240.00	96.00%	-510.00

### Low Bid Item Analysis

Page 17 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0400	506-00237 Riprap (36 Inch)	83.000 (Special)	185.00000	190.00000 CY	15,355.00	15,770.00	102.70%	415.00
0405	506-00409 Soil Riprap (9 In	67.000 ch)	65.00000	90.00000 CY	4,355.00	6,030.00	138.46%	1,675.00
0410	506-00412 Soil Riprap (12 I	349.000 nch)	75.00000	90.00000 CY	26,175.00	31,410.00	120.00%	5,235.00
0415	506-00418 Soil Riprap (18 I	184.000 nch)	85.00000	90.00000 CY	15,640.00	16,560.00	105.88%	920.00
0420	506-01100 Concrete Block	166.000 Revetment	150.00000	320.00000 SY	24,900.00	53,120.00	213.33%	28,220.00

### Low Bid Item Analysis

Page 18 of 38

03/25/2016

Printed On:

20160324 Counties: BOULDER, Letting No: C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER Project(s): ER007A-022 Letting Time: Contract Time: 210 WORKING DAYS 10:00 AM

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0425	507-00000 Concrete Slope a	2.000 and Ditch Paving	500.00000	575.00000 CY	1,000.00	1,150.00	115.00%	150.00
0430	509-00001 Structural Steel (	207.000 (Galvanized)	8.00000	10.00000 LB	1,656.00	2,070.00	125.00%	414.00
0435	514-00100 Hand Rail	34.000	125.00000	285.00000 LF	4,250.00	9,690.00	228.00%	5,440.00
0440	515-00120 Waterproofing (N	640.000 /lembrane)	20.00000	20.00000 SY	12,800.00	12,800.00	100.00%	0.00
0445	515-00410 Concrete Sealer	241.000 (Calcium Nitrite)	30.00000	17.00000 SY	7,230.00	4,097.00	56.67%	-3,133.00

#### Low Bid Item Analysis

Page 19 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0450	601-01000 Concrete Class	29.000 B	600.00000	530.00000 CY	17,400.00	15,370.00	88.33%	-2,030.00
0455	601-03000 Concrete Class	415.000 D	650.00000	895.00000 CY	269,750.00	371,425.00	137.69%	101,675.00
0460	601-03040 Concrete Class	9.000 D (Bridge)	1,000.00000	1,600.00000 CY	9,000.00	14,400.00	160.00%	5,400.00
0465	601-03050 Concrete Class	55.000 D (Wall)	650.00000	895.00000 CY	35,750.00	49,225.00	137.69%	13,475.00
0470	601-03540 Concrete Class	24.000 DT (Deck Topping)	750.00000	1,600.00000 CY	18,000.00	38,400.00	213.33%	20,400.00

#### Low Bid Item Analysis

Page 20 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER Project(s): ER007A-022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0475	602-00000 Reinforcing Steel	13,614.000	0.90000	1.00000 LB	12,252.60	13,614.00	111.11%	1,361.40
0480	602-00020 Reinforcing Steel	14,880.000 (Epoxy Coated)	1.10000	1.25000 LB	16,368.00	18,600.00	113.64%	2,232.00
0485	603-01185 18 Inch Reinforce Place)	121.000 ed Concrete Pipe (C	50.00000 Complete In	104.00000 LF	6,050.00	12,584.00	208.00%	6,534.00
0490	603-01245 24 Inch Reinforce Place)	532.000 ed Concrete Pipe (C	85.00000 Complete In	152.00000 LF	45,220.00	80,864.00	178.82%	35,644.00

C20229-COMBO

### Low Bid Item Analysis

Contract ID:

Page 21 of 38

03/25/2016

Counties: BOULDER,

REGION 4,

Printed On:

Region: 4 Project(s): LARIMER 022 Contract Time: 210 WORKING DAYS

Contract Description:

Letting No:

Letting Date:

Letting Time:

SH-7 FROM ESTES PARK TO JCT SH-72

20160324

10:00 AM

March 24, 2016

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0495	603-01305	499.000	95.00000	220.00000	47,405.00	109,780.00	231.58%	62,375.00
	30 Inch Reinford Place)	ed Concrete Pipe (0	Complete In	LF				
0500	603-01365	249.000	150.00000	230.00000	37,350.00	57,270.00	153.33%	19,920.00
	36 Inch Reinford Place)	ed Concrete Pipe (0	Complete In	LF				
0505	603-01425	308.000	175.00000	275.00000	53,900.00	84,700.00	157.14%	30,800.00
	42 Inch Reinford Place)	ed Concrete Pipe (0	Complete In	LF				
0510	603-01605	192.000	200.00000	450.00000	38,400.00	86,400.00	225.00%	48,000.00
	60 Inch Reinforced Concrete Pipe (Complete In Place)			LF				

### Low Bid Item Analysis

Page 22 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0515	603-02305	49.000	150.00000	185.00000	7,350.00	9,065.00	123.33%	1,715.00
	38x24 Inch Rein (Complete In Pla	forced Concrete Pi ace)	pe Elliptical	LF				
0520	603-02360	75.000	175.00000	325.00000	13,125.00	24,375.00	185.71%	11,250.00
	45x29 Inch Rein	forced Concrete Pi	pe Elliptical	LF				
0525	603-05018	10.000	1,100.00000	1,400.00000	11,000.00	14,000.00	127.27%	3,000.00
	18 Inch Reinford	ed Concrete End S	Section	EACH				
0530	603-05024	12.000	1,200.00000	1,500.00000	14,400.00	18,000.00	125.00%	3,600.00
	24 Inch Reinford	ed Concrete End S	Section	EACH				
0535	603-05030	13.000	1,500.00000	2,000.00000	19,500.00	26,000.00	133.33%	6,500.00
	30 Inch Reinforced Concrete End Section							

#### Low Bid Item Analysis

4

Contract Time: 210 WORKING DAYS

C20229-COMBO

Page 23 of 38

03/25/2016

Counties: BOULDER,

REGION 4,

Printed On:

Project(s): LARIMER Project(s): ER007A-022

Contract Description:

Letting No:

Letting Date:

Letting Time:

SH-7 FROM ESTES PARK TO JCT SH-72

20160324

10:00 AM

March 24, 2016

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Contract ID:

Region:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0540	603-05036 36 Inch Reinford	3.000 ed Concrete End Se	1,700.00000 ection	2,300.00000 EACH	5,100.00	6,900.00	135.29%	1,800.00
0545	603-05042 42 Inch Reinford	4.000 ed Concrete End S	2,000.00000 ection	2,800.00000 EACH	8,000.00	11,200.00	140.00%	3,200.00
0550	603-05060 60 Inch Reinford	4.000 ed Concrete End S	3,500.00000 ection	3,500.00000 EACH	14,000.00	14,000.00	100.00%	0.00
0555	603-05130 38x24 Inch Rein Elliptical	2.000 forced Concrete En	1,500.00000 d Section	2,400.00000 EACH	3,000.00	4,800.00	160.00%	1,800.00

### Low Bid Item Analysis

Page 24 of 38

03/25/2016

Printed On:

20160324 Counties: BOULDER, Letting No: C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0560	603-05136	2.000	2,000.00000	2,700.00000	4,000.00	5,400.00	135.00%	1,400.00
	45x29 Inch Rein Elliptical	forced Concrete E	nd Section	EACH				
0565	603-10180	8.000	60.00000	80.00000	480.00	640.00	133.33%	160.00
	18 Inch Corruga	ted Steel Pipe		LF				
0570	603-10360	14.000	100.00000	135.00000	1,400.00	1,890.00	135.00%	490.00
	36 Inch Corruga	ted Steel Pipe		LF				
0575	603-30018	3.000	400.00000	1,120.00000	1,200.00	3,360.00	280.00%	2,160.00
	18 Inch Steel Er	nd Section		EACH				
0580	603-30024	6.000	400.00000	1,250.00000	2,400.00	7,500.00	312.50%	5,100.00
	24 Inch Steel Er	nd Section		EACH				

C20229-COMBO

### Low Bid Item Analysis

4

Contract Time: 210 WORKING DAYS

Contract ID:

Region:

Page 25 of 38

03/25/2016

Counties: BOULDER,

REGION 4,

Printed On:

Project(s): LARIMER Project(s): ER007A-022

Contract Description:

Letting No:

Letting Date:

Letting Time:

SH-7 FROM ESTES PARK TO JCT SH-72

20160324

10:00 AM

March 24, 2016

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0585	603-30042 42 Inch Steel End	1.000 d Section	800.0000	1,400.00000 EACH	800.00	1,400.00	175.00%	600.00
0590	603-70404 4X4 Foot Concre	258.000 te Box Culvert (Pred	510.00000 cast)	620.00000 LF	131,580.00	159,960.00	121.57%	28,380.00
0595	603-70804 8x4 Foot Concre	76.000 te Box Culvert (Pred	675.00000 east)	965.00000 LF	51,300.00	73,340.00	142.96%	22,040.00
0600	603-70806 8x6 Foot Concre	84.000 te Box Culvert (Pred	725.00000 east)	1,500.00000 LF	60,900.00	126,000.00	206.90%	65,100.00
0605	603-71204 12x4 Foot Concr	132.000 ete Box Culvert (Pre	1,150.00000 ecast)	2,000.00000 LF	151,800.00	264,000.00	173.91%	112,200.00

#### Low Bid Item Analysis

Page 26 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0610	604-00305 Inlet Type C (5 F	2.000 Toot)	5,000.00000	3,300.00000 EACH	10,000.00	6,600.00	66.00%	-3,400.00
0615	604-30000 Manhole Slab Ba	2.000 ase (Special)	3,000.00000	3,350.00000 EACH	6,000.00	6,700.00	111.67%	700.00
0620	604-30005 Manhole Slab Ba	2.000 ase (5 Foot)	3,000.00000	2,900.00000 EACH	6,000.00	5,800.00	96.67%	-200.00
0625	605-82100 Pipe Edge Drain	192.000	12.00000	32.00000 LF	2,304.00	6,144.00	266.67%	3,840.00
0630	606-00301 Guardrail Type 3	9,950.000 s (6-3 Post Spacing)	27.50000	53.00000 LF	273,625.00	527,350.00	192.73%	253,725.00

#### Low Bid Item Analysis

Page 27 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0635	606-01370 Transition Type	4.000 3G	1,500.00000	3,600.00000 EACH	6,000.00	14,400.00	240.00%	8,400.00
0640	606-01385 Transition Type	3.000 3J	750.00000	2,200.00000 EACH	2,250.00	6,600.00	293.33%	4,350.00
0645	606-01390 End Anchorage	3.000 Type 3K	1,200.00000	2,400.00000 EACH	3,600.00	7,200.00	200.00%	3,600.00
0650	606-02003 End Anchorage	7.000 (Nonflared)	2,000.00000	5,700.00000 EACH	14,000.00	39,900.00	285.00%	25,900.00
0655	606-02005 End Anchorage	34.000 (Flared)	1,750.00000	4,400.00000 EACH	59,500.00	149,600.00	251.43%	90,100.00

#### Low Bid Item Analysis

Page 28 of 38

03/25/2016

Printed On:

20160324 Counties: BOULDER, Letting No: C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER Project(s): ER007A-022 Letting Time: Contract Time: 210 WORKING DAYS 10:00 AM

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0660	606-11010 Bridge Rail Type	256.000 10R	150.00000	265.00000 LF	38,400.00	67,840.00	176.67%	29,440.00
0665	607-01000 Fence Barbed W	30.000 ire with Metal Posts	3.00000	10.00000 LF	90.00	300.00	333.33%	210.00
0670	607-11350 Fence Deer	1,150.000	15.00000	11.00000 LF	17,250.00	12,650.00	73.33%	-4,600.00
0675	607-11525 Fence (Plastic)	7,153.000	3.00000	3.00000 LF	21,459.00	21,459.00	100.00%	0.00
0680	607-11530 Fence (Special)	50.000	15.00000	24.00000 LF	750.00	1,200.00	160.00%	450.00

#### Low Bid Item Analysis

Page 29 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0685	607-60000 Deer Gate	1.000	1,000.00000	3,050.00000 EACH	1,000.00	3,050.00	305.00%	2,050.00
0690	607-60266 16 Foot Gate Do	1.000 ouble (Chain Link)	1,500.00000	1,350.00000 EACH	1,500.00	1,350.00	90.00%	-150.00
0695	609-60011 Curb Type 6 (Se	4,039.000 ection M)	12.00000	12.00000 LF	48,468.00	48,468.00	100.00%	0.00
0700	612-00101 Delineator (Driva I)	202.000 able Concrete Insta	85.00000 llation) (Type	121.00000 EACH	17,170.00	24,442.00	142.35%	7,272.00

### Low Bid Item Analysis

Page 30 of 38

03/25/2016

Printed On:

20160324 Counties: BOULDER, Letting No: C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER Project(s): ER007A-022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0705	612-00103 Delineator (Driva	62.000 able Concrete Instal	80.00000 lation) (Type	125.00000 EACH	4,960.00	7,750.00	156.25%	2,790.00
0710	614-00011 Sign Panel (Clas	506.000 ss I)	18.00000	22.00000 SF	9,108.00	11,132.00	122.22%	2,024.00
0715	614-00012 Sign Panel (Clas	931.000 ss II)	22.00000	28.00000 SF	20,482.00	26,068.00	127.27%	5,586.00
0720	614-01512 Steel Sign Supp	747.000 ort (2-Inch Round)(I	12.00000 Post)	20.00000 LF	8,964.00	14,940.00	166.67%	5,976.00
0725	614-01522 Steel Sign Supp	68.000 ort (2-Inch Round)(	150.00000 Socket)	267.00000 EACH	10,200.00	18,156.00	178.00%	7,956.00

#### Low Bid Item Analysis

Page 31 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0730	614-01585	938.000	25.00000	34.00000	23,450.00	31,892.00	136.00%	8,442.00
	Steel Sign Supp (Post)	ort (2-1/2 Inch Rour	nd Sch 80)	LF				
0735	614-01588	91.000	250.00000	330.00000	22,750.00	30,030.00	132.00%	7,280.00
	Steel Sign Supp 80)(Slipbase)	ort (2-1/2 Inch Rour	nd Sch	EACH				
0740	615-00030	1.000	1,500.00000	1,900.00000	1,500.00	1,900.00	126.67%	400.00
	Embankment Pr	otector Type 3		EACH				
0745	616-30499	1.000	24,000.00000	14,100.00000	24,000.00	14,100.00	58.75%	-9,900.00
	Trash Guard Sp	ecial		EACH				

#### **Low Bid Item Analysis**

Page 32 of 38

03/25/2016

Printed On:

REGION 4,

Contract ID: C20229-COMBO Counties: BOULDER,

Letting Date: March 24, 2016 Region: 4

Contract Time: 210 WORKING DAYS Project(s): LARIMER Project(s): LA

Contract Description:

Letting No:

Letting Time:

SH-7 FROM ESTES PARK TO JCT SH-72

20160324

10:00 AM

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0750	619-10607 60 Inch Welded	218.000 Steel Pipe (Jacked)	2,000.00000	1,885.00000 LF	436,000.00	410,930.00	94.25%	-25,070.00
0755	620-00002 Field Office (Clas	1.000 ss 2)	22,000.00000	45,000.00000 EACH	22,000.00	45,000.00	204.55%	23,000.00
0760	620-00012 Field Laboratory	1.000 (Class 2)	18,000.00000	36,500.00000 EACH	18,000.00	36,500.00	202.78%	18,500.00
0765	620-00020 Sanitary Facility	1.000	2,500.00000	4,000.00000 EACH	2,500.00	4,000.00	160.00%	1,500.00
0770	621-00450 Detour Pavemen	1,713.000 at	40.00000	48.00000 SY	68,520.00	82,224.00	120.00%	13,704.00

### Low Bid Item Analysis

Page 33 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0775	625-00000 Construction Sur	1.000 veying	50,000.00000	180,000.00000 L S	50,000.00	180,000.00	360.00%	130,000.00
0780	626-00000 Mobilization	1.000	600,000.00000	1,100,000.00000 L S	600,000.00	1,100,000.00	183.33%	500,000.00
0785	626-01103 Public Information	1.000 on Services (Tier III	25,000.00000 )	18,000.00000 L S	25,000.00	18,000.00	72.00%	-7,000.00
0790	627-00005 Epoxy Pavemen	576.000 t Marking	150.00000	100.00000 GAL	86,400.00	57,600.00	66.67%	-28,800.00
0795	627-00011 Pavement Marki	60.000 ng Paint (Waterbor	100.00000 ne)	36.00000 GAL	6,000.00	2,160.00	36.00%	-3,840.00

#### Low Bid Item Analysis

Page 34 of 38

03/25/2016

Counties: BOULDER,

REGION 4,

Printed On:

Project(s): LARIMER 022

Letting No: 20160324 C20229-COMBO Contract ID:

Letting Date: March 24, 2016 Region: 4

Letting Time:

Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

10:00 AM

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0800	627-01001	2,976.000	12.00000	18.00000	35,712.00	53,568.00	150.00%	17,856.00
	Preformed Plasti	c Pavement Markin	g (Type I)	SF				
0805	627-30324	347.000	17.00000	24.00000	5,899.00	8,328.00	141.18%	2,429.00
	Preformed Plastic Symbol) (Type I)	c Pavement Markin	g (Word-	SF				
0810	627-30329	570.000	12.00000	18.00000	6,840.00	10,260.00	150.00%	3,420.00
	Preformed Plastic Stop Line) (Type	c Pavement Markin I)	g (Xwalk-	SF				
0815	630-00000	3,450.000	25.00000	31.00000	86,250.00	106,950.00	124.00%	20,700.00
	Flagging			HOUR				

#### Low Bid Item Analysis

Page 35 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0820	630-00001 Pilot Car Operat	600.000 ion	37.00000	66.00000 HOUR	22,200.00	39,600.00	178.38%	17,400.00
0825	630-00007 Traffic Control Ir	90.000 nspection	155.00000	200.00000 DAY	13,950.00	18,000.00	129.03%	4,050.00
0830	630-00012 Traffic Control M	210.000 lanagement	650.00000	1,500.00000 DAY	136,500.00	315,000.00	230.77%	178,500.00
0835	630-80001 Flashing Beacor	10.000 n (Portable)	725.00000	800.00000 EACH	7,250.00	8,000.00	110.34%	750.00
0840	630-80338 Barricade (Type	4.000 3 M-D) (Temporary	345.00000 )	350.00000 EACH	1,380.00	1,400.00	101.45%	20.00

#### Low Bid Item Analysis

Page 36 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0845	630-80341 Construction Tra	320.000 affic Sign (Panel Size	75.00000 e A)	98.00000 EACH	24,000.00	31,360.00	130.67%	7,360.00
0850	630-80342 Construction Tra	40.000 affic Sign (Panel Size	125.00000 e B)	110.00000 EACH	5,000.00	4,400.00	88.00%	-600.00
0855	630-80343 Construction Tra	20.000 affic Sign (Panel Size	150.00000 e C)	125.00000 EACH	3,000.00	2,500.00	83.33%	-500.00
0860	630-80355 Portable Messag	10.000 ge Sign Panel	4,000.00000	7,300.00000 EACH	40,000.00	73,000.00	182.50%	33,000.00
0865	630-80360 Drum Channeliz	250.000 ing Device	25.00000	50.00000 EACH	6,250.00	12,500.00	200.00%	6,250.00

#### Low Bid Item Analysis

Page 37 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER Project(s): ER007A-022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0870	630-80364	130.000	25.00000	95.00000	3,250.00	12,350.00	380.00%	9,100.00
	Drum Channeliz Burn)	ing Device (With Lig	ht) (Steady	EACH				
0875	630-80370	800.000	35.00000	55.00000	28,000.00	44,000.00	157.14%	16,000.00
	Concrete Barrier	(Temporary)		LF				
0880	630-80380	320.000	10.00000	8.50000	3,200.00	2,720.00	85.00%	-480.00
	Traffic Cone			EACH				
0885	630-85006	20.000	3,500.00000	5,400.00000	70,000.00	108,000.00	154.29%	38,000.00
	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)			EACH				

### Low Bid Item Analysis

Page 38 of 38

03/25/2016

Printed On:

Letting No: 20160324 Counties: BOULDER, C20229-COMBO Contract ID: REGION 4,

Letting Date: March 24, 2016 Region: 4

Project(s): LARIMER 022 Letting Time: 10:00 AM Contract Time: 210 WORKING DAYS

Contract Description:

SH-7 FROM ESTES PARK TO JCT SH-72

Mandatory Pre-Bid meeting will be held: 3/8/2016, 1 PM to 3 PM Big Thompson Conference Room (A and B) R4 HQ 10601 West 10th Street, Greeley, CO 80634

Project consists of roadway overlay, culvert replacement, pipe jacking, ditch grading, and rock scaling.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0890	630-85011	470.000	300.00000	89.00000 DAY	141,000.00	41,830.00	29.67%	-99,170.00
0895	Impact Attenuate 630-85041	260.000	325.00000	575.00000	84,500.00	149,500.00	176.92%	65,000.00
	Mobile Attenuate	or		DAY				
0900	630-86810 Traffic Signal (To	12.000 emporary)	15,000.00000	15,000.00000 EACH	180,000.00	180,000.00	100.00%	0.00
Section 0	Section 0001 Subtotal					\$11,873,377.00	131.08%	\$2,815,353.20
Contract Total for Calculated Low Bidders Bid Items					\$9,058,023.80	\$11,873,377.00	131.08%	\$2,815,353.20