# Colorado Department Of Transportation Low Bid Summary

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06/23/2020

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Letting Date: May 28, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C22123- COMBO	NH050A-035, NH050A-037	8	KIRKLAND CONSTRUCTION, L.L.L.P.	\$2,200,000.00	\$1,975,485.70	89.79%	-\$224,514.30
Letti	ng Totals		8		\$2,200,000.00	\$1,975,485.70	89.79%	-\$224,514.30

#### Vendor Ranking

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Contract Description:

Contract ID: C22123-COMBO

Construction of water quality ponds (E & G) south of US 50. Work will include grading, construction signing, pipe installation, and other items as indicated in the plans.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	160A	KIRKLAND CONSTRUCTION, L.L.L.P.	\$1,975,485.70	100.00%	89.79%
0	-EST-	Engineer's Estimate	\$2,200,000.00	111.37%	100.00%
2	025A	TONY J. BELTRAMO AND SONS INCORPORATED	\$2,272,731.00	115.05%	103.31%
3	585A	R.E. MONKS CONSTRUCTION COMPANY LLC	\$2,275,244.95	115.17%	103.42%
4	S3913	SCOTT CONTRACTING INC.	\$2,298,779.55	116.37%	104.49%
5	617A	ESCO CONSTRUCTION CO.	\$2,490,405.45	126.07%	113.20%
6	801A	ZAK DIRT INCORPORATED	\$2,808,892.25	142.19%	127.68%
7	S146A	Solid Earth Civil Constructors, Inc. dba Solid Earth, Inc.	\$2,967,921.00	150.24%	134.91%
8	005A	A and S CONSTRUCTION CO.	\$4,322,103.00	218.79%	196.46%

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				(0) -EST Engineer's Es		(1) 160. KIRKLAI CONSTRUCTIO	ND	(2) 025 TONY J. BEL AND SONS	TRAMO
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 L	_ S	40,000.00000	40,000.00	35,000.00000	35,000.00	41,200.00000	41,200.00
202-01000	Removal of Fence	200.000 I	LF	2.00000	400.00	1.25000	250.00	5.00000	1,000.00
203-00010	Unclassified Excavation (Complete In Place)	51,984.000	CY	12.00000	623,808.00	8.30000	431,467.20	13.00000	675,792.00
203-01500	Blading	50.000 HOL	JR	160.00000	8,000.00	150.00000	7,500.00	45.00000	2,250.00
203-01510	Backhoe	50.000 HOL	JR	125.00000	6,250.00	75.00000	3,750.00	45.00000	2,250.00
203-01550	Dozing	50.000 HOL	JR	180.00000	9,000.00	150.00000	7,500.00	45.00000	2,250.00
207-00205	Topsoil	15,060.000	CY	10.00000	150,600.00	10.00000	150,600.00	5.00000	75,300.00
208-00007	Erosion Log Type 2 (8 Inch)	16,600.000 I	LF	6.19880	102,900.00	3.70000	61,420.00	3.50000	58,100.00
208-00020	Silt Fence	2,300.000 I	LF	2.00000	4,600.00	1.40000	3,220.00	5.75000	13,225.00
208-00035	Aggregate Bag	800.000 I	LF	10.00000	8,000.00	8.00000	6,400.00	2.75000	2,200.00
208-00045	Concrete Washout Structure	8.000 EAC	СН	1,500.00000	12,000.00	500.00000	4,000.00	100.00000	800.00
208-00051	Storm Drain Inlet Protection (Type I)	40.000 I	LF	20.00000	800.00	8.50000	340.00	15.20000	608.00
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	2.000 EAC	СН	55.00000	110.00	72.00000	144.00	108.00000	216.00
208-00070	Vehicle Tracking Pad	5.000 EAC	СН	2,500.00000	12,500.00	1,000.00000	5,000.00	1,000.00000	5,000.00
208-00103	Removal and Disposal of Sediment (Labor)	200.000 HOL	JR	50.00000	10,000.00	45.00000	9,000.00	35.00000	7,000.00

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			(0) -EST- Engineer's Estimate		(1) 160A KIRKLAND CONSTRUCTION, LLLP		(2) 025A TONY J. BELTF AND SONS, I	
Item Code	Description	Quantity	Unit Price Am	ount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	200.000 HOUR	50.00000 10,	,000.00	75.00000	15,000.00	45.00000	9,000.00
208-00106	Sweeping (Sediment Removal)	200.000 HOUR	50.00000 10,	,000.00	75.00000	15,000.00	45.00000	9,000.00
208-00107	Removal of Trash	200.000 HOUR	75.00000 15,	,000.00	45.00000	9,000.00	38.00000	7,600.00
208-00207	Erosion Control Management	108.000 DAY	350.00000 37,	,800.00	50.00000	5,400.00	50.00000	5,400.00
210-01000	Reset Fence	1,117.000 LF	6.00000 6,	,702.00	3.00000	3,351.00	12.00000	13,404.00
212-00006	Seeding (Native)	28.000 ACRE	1,000.00000 28,	,000.00	400.00000	11,200.00	688.25000	19,271.00
213-00002	Mulching (Weed Free Hay)	28.000 ACRE	650.00000 18,	,200.00	600.00000	16,800.00	1,184.00000	33,152.00
213-00061	Mulch Tackifier	5,600.000 LB	3.00000 16,	,800.00	1.00000	5,600.00	0.50000	2,800.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	54,300.000 SY	2.50000 135,	,750.00	2.40000	130,320.00	2.50000	135,750.00
304-06000	Aggregate Base Course (Class 6)	358.000 TON	30.00000 10,	,740.00	29.00000	10,382.00	30.50000	10,919.00
506-00212	Riprap (12 Inch)	668.000 CY	115.00000 76,	,820.00	80.00000	53,440.00	56.00000	37,408.00
601-01000	Concrete Class B	334.000 CY	800.00000 267,	,200.00	700.00000	233,800.00	897.00000	299,598.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	2,245.000 LF	100.00000 224,	,500.00	140.00000	314,300.00	148.80000	334,056.00
603-05024	24 Inch Reinforced Concrete End Section	2.000 EACH	1,000.00000 2,	,000.00	5,000.00000	10,000.00	1,700.00000	3,400.00
604-00350	Inlet Type C (Special)	2.000 EACH	3,500.00000 7,	,000.00	10,000.00000	20,000.00	5,200.00000	10,400.00

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			(0) -EST- Engineer's Estimate		(1) 160A KIRKLAND CONSTRUCTION, LLLP		(2) 025A TONY J. BELTRAMO AND SONS, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
604-30010	Manhole Slab Base (10 Foot)	8.000 EACH	8,500.00000	68,000.00	5,000.00000	40,000.00	2,300.00000	18,400.00
607-52900	Line Post (Chain Link)	125.000 EACH	85.00000	10,625.00	5.00000	625.00	20.00000	2,500.00
607-52905	End Post (Chain Link)	4.000 EACH	200.00000	800.00	230.00000	920.00	150.00000	600.00
607-52910	Corner and Line Brace Post (Chain Link)	8.000 EACH	225.00000	1,800.00	320.00000	2,560.00	200.00000	1,600.00
607-53172	Fence Chain Link (72 Inch)	1,410.000 LF	15.00000	21,150.00	28.00000	39,480.00	17.20000	24,252.00
607-60116	16 Foot Gate	1.000 EACH	1,000.00000	1,000.00	5,000.00000	5,000.00	1,200.00000	1,200.00
607-60120	20 Foot Gate	2.000 EACH	600.00000	1,200.00	5,500.00000	11,000.00	1,200.00000	2,400.00
620-00020	Sanitary Facility	2.000 EACH	2,500.00000	5,000.00	5,000.00000	10,000.00	1,000.00000	2,000.00
625-00000	Construction Surveying	1.000 LS	22,500.00000	22,500.00	35,000.00000	35,000.00	50,500.00000	50,500.00
626-00000	Mobilization	1.000 LS	130,459.00000	130,459.00	195,000.00000	195,000.00	271,880.00000	271,880.00
630-00000	Flagging	326.000 HOUR	25.00000	8,150.00	24.00000	7,824.00	25.00000	8,150.00
630-00007	Traffic Control Inspection	70.000 DAY	75.00000	5,250.00	70.00000	4,900.00	112.00000	7,840.00
630-00012	Traffic Control Management	106.000 DAY	550.00000	58,300.00	353.00000	37,418.00	525.00000	55,650.00
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	175.00000	350.00	66.00000	132.00	75.00000	150.00
630-80341	Construction Traffic Sign (Panel Size A)	18.000 EACH	65.00000	1,170.00	36.00000	648.00	40.00000	720.00
630-80342	Construction Traffic Sign (Panel Size B)	12.000 EACH	43.00000	516.00	36.00000	432.00	50.00000	600.00

#### **Tabulation of Bids**

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		(0) -EST- Engineer's Estimate		(1) 160A KIRKLAND CONSTRUCTION, LLLP		(2) 025 TONY J. BEL AND SONS	TRAMO
Item Code Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS					LCC:		
630-80344 Construction Traffic Sign (Special)	330.000 SF	25.00000	8,250.00	16.25000	5,362.50	18.00000	5,940.00
Section Totals:		\$2,20	00,000.00	\$1,97	75,485.70	\$2,27	72,731.00
Contract Grand Totals		\$2,2	00,000.00	\$1,9	75,485.70	\$2,2	272,731.00

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				(3) 585A R.E. MONI CONSTRUC	KS	(4) S391 SCOTT CONTF INC.		(5) 617 ESCO CONSTI CO.	
Item Code	Description	Quantity	y [	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	19,000.00000	19,000.00	12,200.00000	12,200.00	10,000.00000	10,000.00
202-01000	Removal of Fence	200.000	LF	5.00000	1,000.00	12.30000	2,460.00	15.00000	3,000.00
203-00010	Unclassified Excavation (Complete In Place)	51,984.000	CY	12.55000	652,399.20	10.00000	519,840.00	14.90000	774,561.60
203-01500	Blading	50.000 HO	UR	140.00000	7,000.00	152.00000	7,600.00	229.00000	11,450.00
203-01510	Backhoe	50.000 HO	UR	110.00000	5,500.00	136.00000	6,800.00	189.00000	9,450.00
203-01550	Dozing	50.000 HO	UR	175.00000	8,750.00	174.00000	8,700.00	231.50000	11,575.00
207-00205	Topsoil	15,060.000	CY	13.50000	203,310.00	17.10000	257,526.00	6.40000	96,384.00
208-00007	Erosion Log Type 2 (8 Inch)	16,600.000	LF	4.90000	81,340.00	4.90000	81,340.00	4.70000	78,020.00
208-00020	Silt Fence	2,300.000	LF	1.25000	2,875.00	1.70000	3,910.00	1.74000	4,002.00
208-00035	Aggregate Bag	800.000	LF	7.00000	5,600.00	18.40000	14,720.00	10.30000	8,240.00
208-00045	Concrete Washout Structure	8.000 EA	СН	250.00000	2,000.00	1,720.00000	13,760.00	1,060.00000	8,480.00
208-00051	Storm Drain Inlet Protection (Type I)	40.000	LF	7.00000	280.00	29.50000	1,180.00	10.30000	412.00
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	2.000 EA	СН	310.00000	620.00	449.00000	898.00	91.50000	183.00
208-00070	Vehicle Tracking Pad	5.000 EA	СН	2,900.00000	14,500.00	2,770.00000	13,850.00	3,160.00000	15,800.00
208-00103	Removal and Disposal of Sediment (Labor)	200.000 HO	UR	55.00000	11,000.00	51.50000	10,300.00	91.80000	18,360.00

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			(3) 585A R.E. MONKS CONSTRUCTION COMPANY LLC	(4) S3913 SCOTT CONTRACTING INC.	(5) 617A ESCO CONSTRUCTION CO.
Item Code	Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION:	0001 BID ITEMS			LCC:	
208-00105	Removal and Disposal of Sediment (Equipment)	200.000 HOUR	95.00000 19,000.00	155.00000 31,000.00	358.00000 71,600.00
208-00106	Sweeping (Sediment Removal)	200.000 HOUR	135.00000 27,000.00	150.00000 30,000.00	315.50000 63,100.00
208-00107	Removal of Trash	200.000 HOUR	55.00000 11,000.00	134.00000 26,800.00	100.00000 20,000.00
208-00207	Erosion Control Management	108.000 DAY	225.00000 24,300.00	175.00000 18,900.00	129.50000 13,986.00
210-01000	Reset Fence	1,117.000 LF	12.25000 13,683.25	0.30000 335.10	8.45000 9,438.65
212-00006	Seeding (Native)	28.000 ACRE	900.00000 25,200.00	978.00000 27,384.00	605.50000 16,954.00
213-00002	Mulching (Weed Free Hay)	28.000 ACRE	750.00000 21,000.00	1,830.00000 51,240.00	863.00000 24,164.00
213-00061	Mulch Tackifier	5,600.000 LB	2.75000 15,400.00	4.00000 22,400.00	1.61000 9,016.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	54,300.000 SY	2.50000 135,750.00	3.20000 173,760.00	2.96000 160,728.00
304-06000	Aggregate Base Course (Class 6)	358.000 TON	31.75000 11,366.50	22.50000 8,055.00	75.00000 26,850.00
506-00212	Riprap (12 Inch)	668.000 CY	95.00000 63,460.00	148.00000 98,864.00	87.80000 58,650.40
601-01000	Concrete Class B	334.000 CY	750.00000 250,500.00	966.00000 322,644.00	907.50000 303,105.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	2,245.000 LF	118.00000 264,910.00	88.30000 198,233.50	122.50000 275,012.50
603-05024	24 Inch Reinforced Concrete End Section	2.000 EACH	2,300.00000 4,600.00	2,860.00000 5,720.00	3,480.00000 6,960.00

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			(3) 585A R.E. MONKS CONSTRUCTION COMPANY LLC		(4) S3913 SCOTT CONTRACTING INC.		(5) 617A IG ESCO CONSTRUCT CO.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
604-00350	Inlet Type C (Special)	2.000 EACH	11,500.00000	23,000.00	7,370.00000	14,740.00	18,430.00000	36,860.00
604-30010	Manhole Slab Base (10 Foot)	8.000 EACH	7,500.00000	60,000.00	2,820.00000	22,560.00	3,000.00000	24,000.00
607-52900	Line Post (Chain Link)	125.000 EACH	25.00000	3,125.00	6.15000	768.75	6.30000	787.50
607-52905	End Post (Chain Link)	4.000 EACH	175.00000	700.00	123.00000	492.00	293.00000	1,172.00
607-52910	Corner and Line Brace Post (Chain Link)	8.000 EACH	250.00000	2,000.00	123.00000	984.00	410.00000	3,280.00
607-53172	Fence Chain Link (72 Inch)	1,410.000 LF	18.00000	25,380.00	25.50000	35,955.00	24.70000	34,827.00
607-60116	16 Foot Gate	1.000 EACH	2,800.00000	2,800.00	369.00000	369.00	2,180.00000	2,180.00
607-60120	20 Foot Gate	2.000 EACH	3,000.00000	6,000.00	738.00000	1,476.00	2,930.00000	5,860.00
620-00020	Sanitary Facility	2.000 EACH	3,500.00000	7,000.00	1,110.00000	2,220.00	341.00000	682.00
625-00000	Construction Surveying	1.000 LS	35,000.00000	35,000.00	34,450.00000	34,450.00	33,910.00000	33,910.00
626-00000	Mobilization	1.000 LS	105,000.00000	105,000.00	118,150.00000	118,150.00	130,000.00000	130,000.00
630-00000	Flagging	326.000 HOUR	30.00000	9,780.00	30.70000	10,008.20	31.60000	10,301.60
630-00007	Traffic Control Inspection	70.000 DAY	150.00000	10,500.00	123.00000	8,610.00	246.50000	17,255.00
630-00012	Traffic Control Management	106.000 DAY	700.00000	74,200.00	646.00000	68,476.00	700.00000	74,200.00
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	98.00000	196.00	92.20000	184.40	180.00000	360.00

#### **Tabulation of Bids**

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			(3) 585A R.E. MONKS CONSTRUCTION COMPANY LLC		R.È. MONKS SCOTT CONTRACTING ESCO INC.		SCOTT CONTRACTING		(5) 617 ESCO CONSTI CO.	
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)	18.000 EACH	50.00000	900.00	49.20000	885.60	37.90000	682.20		
630-80342	Construction Traffic Sign (Panel Size B)	12.000 EACH	60.00000	720.00	61.50000	738.00	50.50000	606.00		
630-80344	Construction Traffic Sign (Special)	330.000 SF	20.00000	6,600.00	22.10000	7,293.00	12.00000	3,960.00		
Section Tot	als:		\$2,27	75,244.95	\$2,29	8,779.55	\$2,49	90,405.45		
Contract C	Grand Totals		\$2,2	75,244.95	\$2,29	98,779.55	\$2,4	190,405.45		

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			(6) 801A ZAK DIRT, INC.				(7) S146A Solid Earth Civil Constructors, Inc.		(8) 005 A and CONSTRUCT	S
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	8,000.00000	8,000.00	23,378.00000	23,378.00	140,000.00000	140,000.00		
202-01000	Removal of Fence	200.000 LF	12.00000	2,400.00	6.20000	1,240.00	12.00000	2,400.00		
203-00010	Unclassified Excavation (Complete In Place)	51,984.000 CY	19.50000	1,013,688. 00	21.00000	1,091,664. 00	34.00000	1,767,456. 00		
203-01500	Blading	50.000 HOUR	110.00000	5,500.00	133.00000	6,650.00	140.00000	7,000.00		
203-01510	Backhoe	50.000 HOUR	115.00000	5,750.00	86.50000	4,325.00	130.00000	6,500.00		
203-01550	Dozing	50.000 HOUR	115.00000	5,750.00	197.00000	9,850.00	200.00000	10,000.00		
207-00205	Topsoil	15,060.000 CY	19.00000	286,140.00	35.50000	534,630.00	16.00000	240,960.00		
208-00007	Erosion Log Type 2 (8 Inch)	16,600.000 LF	4.15000	68,890.00	5.00000	83,000.00	5.00000	83,000.00		
208-00020	Silt Fence	2,300.000 LF	1.60000	3,680.00	1.90000	4,370.00	3.00000	6,900.00		
208-00035	Aggregate Bag	800.000 LF	9.00000	7,200.00	6.20000	4,960.00	7.00000	5,600.00		
208-00045	Concrete Washout Structure	8.000 EACH	350.00000	2,800.00	688.00000	5,504.00	2,000.00000	16,000.00		
208-00051	Storm Drain Inlet Protection (Type I)	40.000 LF	9.50000	380.00	26.00000	1,040.00	30.00000	1,200.00		
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	2.000 EACH	250.00000	500.00	269.00000	538.00	300.00000	600.00		
208-00070	Vehicle Tracking Pad	5.000 EACH	3,500.00000	17,500.00	988.00000	4,940.00	2,500.00000	12,500.00		
208-00103	Removal and Disposal of Sediment (Labor)	200.000 HOUR	31.00000	6,200.00	37.50000	7,500.00	64.00000	12,800.00		

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	<del>-</del>				
			(6) 801A ZAK DIRT, INC.	(7) S146A Solid Earth Civil Constructors, Inc.	(8) 005A A and S CONSTRUCTION CO.
Item Code	Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION:	0001 BID ITEMS			LCC:	
208-00105	Removal and Disposal of Sediment (Equipment)	200.000 HOUR	90.00000 18,000.00	42.50000 8,500.00	130.00000 26,000.00
208-00106	Sweeping (Sediment Removal)	200.000 HOUR	70.00000 14,000.00	133.00000 26,600.00	170.00000 34,000.00
208-00107	Removal of Trash	200.000 HOUR	31.00000 6,200.00	16.50000 3,300.00	80.00000 16,000.00
208-00207	Erosion Control Management	108.000 DAY	275.00000 29,700.00	157.00000 16,956.00	480.00000 51,840.00
210-01000	Reset Fence	1,117.000 LF	0.25000 279.25	15.00000 16,755.00	3.00000 3,351.00
212-00006	Seeding (Native)	28.000 ACRE	470.00000 13,160.00	1,013.00000 28,364.00	900.00000 25,200.00
213-00002	Mulching (Weed Free Hay)	28.000 ACRE	670.00000 18,760.00	744.00000 20,832.00	800.00000 22,400.00
213-00061	Mulch Tackifier	5,600.000 LB	1.25000 7,000.00	3.00000 16,800.00	3.00000 16,800.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	54,300.000 SY	2.35000 127,605.00	2.90000 157,470.00	3.00000 162,900.00
304-06000	Aggregate Base Course (Class 6)	358.000 TON	35.00000 12,530.00	48.50000 17,363.00	60.00000 21,480.00
506-00212	Riprap (12 Inch)	668.000 CY	115.00000 76,820.00	144.00000 96,192.00	140.00000 93,520.00
601-01000	Concrete Class B	334.000 CY	890.00000 297,260.00	554.00000 185,036.00	860.00000 287,240.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	2,245.000 LF	116.00000 260,420.00	117.00000 262,665.00	210.00000 471,450.00
603-05024	24 Inch Reinforced Concrete End Section	2.000 EACH	2,500.00000 5,000.00	2,274.00000 4,548.00	1,500.00000 3,000.00
604-00350	Inlet Type C (Special)	2.000 EACH	9,500.00000 19,000.00	7,968.00000 15,936.00	10,500.00000 21,000.00

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Printed On:

			(6) 801A ZAK DIRT, INC.		(7) S146A Solid Earth Civil Constructors, Inc.		(8) 005A A and S CONSTRUCTION CO	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
604-30010	Manhole Slab Base (10 Foot)	8.000 EACH	6,450.00000	51,600.00	5,082.00000	40,656.00	18,000.00000	144,000.00
607-52900	Line Post (Chain Link)	125.000 EACH	10.00000	1,250.00	25.00000	3,125.00	10.00000	1,250.00
607-52905	End Post (Chain Link)	4.000 EACH	150.00000	600.00	186.00000	744.00	118.00000	472.00
607-52910	Corner and Line Brace Post (Chain Link)	8.000 EACH	150.00000	1,200.00	248.00000	1,984.00	150.00000	1,200.00
607-53172	Fence Chain Link (72 Inch)	1,410.000 LF	25.00000	35,250.00	21.50000	30,315.00	28.00000	39,480.00
607-60116	16 Foot Gate	1.000 EACH	1,100.00000	1,100.00	1,488.00000	1,488.00	1,000.00000	1,000.00
607-60120	20 Foot Gate	2.000 EACH	1,400.00000	2,800.00	1,488.00000	2,976.00	2,500.00000	5,000.00
620-00020	Sanitary Facility	2.000 EACH	3,500.00000	7,000.00	899.00000	1,798.00	6,000.00000	12,000.00
625-00000	Construction Surveying	1.000 LS	28,000.00000	28,000.00	40,280.00000	40,280.00	46,000.00000	46,000.00
626-00000	Mobilization	1.000 LS	270,000.00000	270,000.00	113,872.00000	113,872.00	427,000.00000	427,000.00
630-00000	Flagging	326.000 HOUR	35.00000	11,410.00	29.50000	9,617.00	29.00000	9,454.00
630-00007	Traffic Control Inspection	70.000 DAY	100.00000	7,000.00	87.00000	6,090.00	85.00000	5,950.00
630-00012	Traffic Control Management	106.000 DAY	390.00000	41,340.00	434.00000	46,004.00	480.00000	50,880.00
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	195.00000	390.00	80.50000	161.00	100.00000	200.00
630-80341	Construction Traffic Sign (Panel Size A)	18.000 EACH	100.00000	1,800.00	43.50000	783.00	40.00000	720.00
630-80342	Construction Traffic Sign (Panel Size B)	12.000 EACH	120.00000	1,440.00	43.50000	522.00	40.00000	480.00

#### **Tabulation of Bids**

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Printed On:

		(6) 801A ZAK DIRT, INC.		(7) S146A Solid Earth Civil Constructors, Inc.		(8) 005A A and S CONSTRUCTION CO	
Item Code Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS					LCC:		
630-80344 Construction Traffic Sign (Special)	330.000 SF	20.00000	6,600.00	20.00000	6,600.00	24.00000	7,920.00
Section Totals:		\$2,80	08,892.25	\$2,96	7,921.00	\$4,32	22,103.00
Contract Grand Totals	\$2,808,892.25		\$2,967,921.00		\$4,322,103.00		

#### Low Bid Item Analysis

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Printed On:

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	40,000.00000	35,000.00000 L S	40,000.00	35,000.00	87.50%	-5,000.00
0010	202-01000 Removal of Fend	200.000 ce	2.00000	1.25000 LF	400.00	250.00	62.50%	-150.00
0015	203-00010 Unclassified Exc	51,984.000 avation (Complete	12.00000 In Place)	8.30000 CY	623,808.00	431,467.20	69.17%	-192,340.80
0020	203-01500 Blading	50.000	160.00000	150.00000 HOUR	8,000.00	7,500.00	93.75%	-500.00
0025	203-01510 Backhoe	50.000	125.00000	75.00000 HOUR	6,250.00	3,750.00	60.00%	-2,500.00
0030	203-01550 Dozing	50.000	180.00000	150.00000 HOUR	9,000.00	7,500.00	83.33%	-1,500.00
0035	207-00205 Topsoil	15,060.000	10.00000	10.00000 CY	150,600.00	150,600.00	100.00%	0.00
0040	208-00007 Erosion Log Typ	16,600.000 e 2 (8 Inch)	6.19880	3.70000 LF	102,900.00	61,420.00	59.69%	-41,480.00
0045	208-00020 Silt Fence	2,300.000	2.00000	1.40000 LF	4,600.00	3,220.00	70.00%	-1,380.00
0050	208-00035 Aggregate Bag	800.000	10.00000	8.00000 LF	8,000.00	6,400.00	80.00%	-1,600.00
0055	208-00045 Concrete Washo	8.000 out Structure	1,500.00000	500.00000 EACH	12,000.00	4,000.00	33.33%	-8,000.00
0060	208-00051 Storm Drain Inle	40.000 Protection (Type I	20.00000	8.50000 LF	800.00	340.00	42.50%	-460.00

#### Low Bid Item Analysis

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06/23/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	208-00053 Storm Drain Inlet	2.000 Protection (Type I	55.00000 ) (84 Inch)	72.00000 EACH	110.00	144.00	130.91%	34.00
0070	208-00070 Vehicle Tracking	5.000 Pad	2,500.00000	1,000.00000 EACH	12,500.00	5,000.00	40.00%	-7,500.00
0075	208-00103 Removal and Dis	200.000 sposal of Sediment	50.00000 (Labor)	45.00000 HOUR	10,000.00	9,000.00	90.00%	-1,000.00
0800	208-00105 Removal and Dis	200.000 sposal of Sediment	50.00000 (Equipment)	75.00000 HOUR	10,000.00	15,000.00	150.00%	5,000.00
0085	208-00106 Sweeping (Sedir	200.000 nent Removal)	50.00000	75.00000 HOUR	10,000.00	15,000.00	150.00%	5,000.00
0090	208-00107 Removal of Tras	200.000 h	75.00000	45.00000 HOUR	15,000.00	9,000.00	60.00%	-6,000.00
0095	208-00207 Erosion Control I	108.000 Management	350.00000	50.00000 DAY	37,800.00	5,400.00	14.29%	-32,400.00
0100	210-01000 Reset Fence	1,117.000	6.00000	3.00000 LF	6,702.00	3,351.00	50.00%	-3,351.00
0105	212-00006 Seeding (Native)	28.000	1,000.00000	400.00000 ACRE	28,000.00	11,200.00	40.00%	-16,800.00
0110	213-00002 Mulching (Weed	28.000 Free Hay)	650.00000	600.00000 ACRE	18,200.00	16,800.00	92.31%	-1,400.00
0115	213-00061 Mulch Tackifier	5,600.000	3.00000	1.00000 LB	16,800.00	5,600.00	33.33%	-11,200.00
0120	216-00201 Soil Retention Bl (Biodegradable 0	54,300.000 anket (Straw-Coco Class 1)	2.50000 nut)	2.40000 SY	135,750.00	130,320.00	96.00%	-5,430.00

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

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	304-06000 Aggregate Base	358.000 Course (Class 6)	30.00000	29.00000 TON	10,740.00	10,382.00	96.67%	-358.00
0130	506-00212 Riprap (12 Inch)	668.000	115.00000	80.00000 CY	76,820.00	53,440.00	69.57%	-23,380.00
0135	601-01000 Concrete Class	334.000 3	800.00000	700.00000 CY	267,200.00	233,800.00	87.50%	-33,400.00
0140	603-01245 24 Inch Reinford Place)	2,245.000 ed Concrete Pipe (0	100.00000 Complete In	140.00000 LF	224,500.00	314,300.00	140.00%	89,800.00
0145	603-05024 24 Inch Reinford	2.000 ed Concrete End Se	1,000.00000 ection	5,000.00000 EACH	2,000.00	10,000.00	500.00%	8,000.00
0150	604-00350 Inlet Type C (Sp	2.000 ecial)	3,500.00000	10,000.00000 EACH	7,000.00	20,000.00	285.71%	13,000.00
0155	604-30010 Manhole Slab Ba	8.000 ase (10 Foot)	8,500.00000	5,000.00000 EACH	68,000.00	40,000.00	58.82%	-28,000.00
0160	607-52900 Line Post (Chair	125.000 Link)	85.00000	5.00000 EACH	10,625.00	625.00	5.88%	-10,000.00
0165	607-52905 End Post (Chain	4.000 Link)	200.00000	230.00000 EACH	800.00	920.00	115.00%	120.00
0170	607-52910 Corner and Line	8.000 Brace Post (Chain	225.00000 Link)	320.00000 EACH	1,800.00	2,560.00	142.22%	760.00
0175	607-53172 Fence Chain Lin	1,410.000 k (72 Inch)	15.00000	28.00000 LF	21,150.00	39,480.00	186.67%	18,330.00
0180	607-60116 16 Foot Gate	1.000	1,000.00000	5,000.00000 EACH	1,000.00	5,000.00	500.00%	4,000.00

#### Low Bid Item Analysis

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06/23/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	607-60120 20 Foot Gate	2.000	600.00000	5,500.00000 EACH	1,200.00	11,000.00	916.67%	9,800.00
0190	620-00020 Sanitary Facility	2.000	2,500.00000	5,000.00000 EACH	5,000.00	10,000.00	200.00%	5,000.00
0195	625-00000 Construction Sur	1.000 veying	22,500.00000	35,000.00000 L S	22,500.00	35,000.00	155.56%	12,500.00
0200	626-00000 Mobilization	1.000	130,459.00000	195,000.00000 L S	130,459.00	195,000.00	149.47%	64,541.00
0205	630-00000 Flagging	326.000	25.00000	24.00000 HOUR	8,150.00	7,824.00	96.00%	-326.00
0210	630-00007 Traffic Control In	70.000 spection	75.00000	70.00000 DAY	5,250.00	4,900.00	93.33%	-350.00
0215	630-00012 Traffic Control M	106.000 anagement	550.00000	353.00000 DAY	58,300.00	37,418.00	64.18%	-20,882.00
0220	630-80335 Barricade (Type	2.000 3 M-A) (Temporary	175.00000 r)	66.00000 EACH	350.00	132.00	37.71%	-218.00
0225	630-80341 Construction Tra	18.000 ffic Sign (Panel Siz	65.00000 e A)	36.00000 EACH	1,170.00	648.00	55.38%	-522.00
0230	630-80342 Construction Tra	12.000 ffic Sign (Panel Siz	43.00000 e B)	36.00000 EACH	516.00	432.00	83.72%	-84.00
0235	630-80344 Construction Tra	330.000 ffic Sign (Special)	25.00000	16.25000 SF	8,250.00	5,362.50	65.00%	-2,887.50
Section 0	001 Subtotal				\$2,200,000.00	\$1,975,485.70	89.79%	-\$224,514.30

# Colorado Department Of Transportation Low Bid Item Analysis

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06/23/2020

Printed On:

Contract ID:

Contract Total for Calculated Low Bidders Bid Items \$2,200,000.00 \$1,975,485.70 89.79% -\$224,514.30

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