

**Colorado Department Of Transportation**  
**Low Bid Summary**

Printed On: **01/23/2023**  
Page 1 of 1

Letting Date: December 22, 2022

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Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
006	C20907	STA385A-016	4	TRICON 2, LLC	\$2,986,398.00	\$3,775,000.00	126.41%	\$788,602.00
Letting Totals			4		\$2,986,398.00	\$3,775,000.00	126.41%	\$788,602.00

**Colorado Department Of Transportation**Printed On: **01/23/2023****Vendor Ranking**

Page 1 of 1

Contract ID: C20907

**Contract Description:**

This project consists of replacing a timber structure with a 2 cell CBC and realigning the roadway.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$2,986,398.00	79.11%	100.00%
1	055A	TRICON 2, LLC	\$3,775,000.00	100.00%	126.41%
2	2103	Siete, Inc.	\$4,614,274.00	122.23%	154.51%
3	905A	ABCO CONTRACTING, INC.	\$4,908,367.00	130.02%	164.36%
4	1309A	JHL ENTERPRISES, INC. dba JHL CONSTRUCTORS, INC.	\$5,142,575.00	136.23%	172.20%

## Tabulation of Bids

Page 1 of 14

Contract ID: C20907

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 055A TRICON 2, LLC		(2) 2103 Siete, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
201-00001	Clearing and Grubbing	3.500 ACRE	7,500.00000	26,250.00	5,000.00000	17,500.00	20,000.00000	70,000.00
202-00010	Removal of Tree	15.000 EACH	500.00000	7,500.00	500.00000	7,500.00	2,000.00000	30,000.00
202-00035	Removal of Pipe	160.000 LF	20.00000	3,200.00	50.00000	8,000.00	150.00000	24,000.00
202-00090	Removal of Delineator	30.000 EACH	15.00000	450.00	11.11000	333.30	50.00000	1,500.00
202-00220	Removal of Asphalt Mat	11,268.000 SY	5.00000	56,340.00	6.25000	70,425.00	15.00000	169,020.00
202-00240	Removal of Asphalt Mat (Planing)	922.000 SY	10.00000	9,220.00	10.24000	9,441.28	30.00000	27,660.00
202-00250	Removal of Pavement Marking	4,900.000 SF	3.00000	14,700.00	5.56000	27,244.00	1.25000	6,125.00
202-00400	Removal of Bridge	1.000 EACH	25,000.00000	25,000.00	25,000.00000	25,000.00	100,000.00000	100,000.00
202-00810	Removal of Ground Sign	3.000 EACH	100.00000	300.00	166.67000	500.01	200.00000	600.00
202-01000	Removal of Fence	500.000 LF	2.00000	1,000.00	4.39000	2,195.00	7.00000	3,500.00
202-01130	Removal of Guardrail Type 3	1,025.000 LF	6.00000	6,150.00	5.00000	5,125.00	10.00000	10,250.00
203-00000	Unclassified Excavation	296.000 CY	10.00000	2,960.00	50.00000	14,800.00	125.00000	37,000.00
203-00010	Unclassified Excavation (Complete In Place)	2,537.000 CY	20.00000	50,740.00	25.00000	63,425.00	50.00000	126,850.00
203-00050	Unsuitable Material	500.000 CY	40.00000	20,000.00	100.00000	50,000.00	175.00000	87,500.00
203-00060	Embankment Material (Complete In Place)	4,896.000 CY	30.00000	146,880.00	50.00000	244,800.00	85.00000	416,160.00
203-01100	Proof Rolling	10.000 HOUR	100.00000	1,000.00	125.00000	1,250.00	140.00000	1,400.00

## Tabulation of Bids

Page 2 of 14

Contract ID: C20907

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 055A TRICON 2, LLC		(2) 2103 Siete, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
203-01500	Blading	50.000 HOUR	150.00000	7,500.00	150.00000	7,500.00	190.00000	9,500.00
203-01597	Potholing	20.000 HOUR	200.00000	4,000.00	187.50000	3,750.00	300.00000	6,000.00
206-00000	Structure Excavation	710.000 CY	35.00000	24,850.00	35.00000	24,850.00	60.00000	42,600.00
206-00100	Structure Backfill (Class 1)	485.000 CY	50.00000	24,250.00	50.00000	24,250.00	200.00000	97,000.00
206-00200	Structure Backfill (Class 2)	165.000 CY	20.00000	3,300.00	50.00000	8,250.00	150.00000	24,750.00
206-01750	Shoring	1.000 L S	40,000.00000	40,000.00	30,944.44000	30,944.44	150,000.00000	150,000.00
207-00700	Topsoil (Onsite)	1,580.000 CY	15.00000	23,700.00	20.00000	31,600.00	50.00000	79,000.00
207-00703	Topsoil (Wetland)	150.000 CY	20.00000	3,000.00	80.00000	12,000.00	150.00000	22,500.00
207-00704	Subgrade Soil Preparation	14,520.000 SY	1.00000	14,520.00	1.00000	14,520.00	2.00000	29,040.00
208-00011	Erosion Bales (Weed Free)	10.000 EACH	50.00000	500.00	20.00000	200.00	25.00000	250.00
208-00013	Erosion Log Type 1 (20 Inch)	2,000.000 LF	7.00000	14,000.00	10.00000	20,000.00	15.00000	30,000.00
208-00020	Silt Fence	500.000 LF	5.00000	2,500.00	6.00000	3,000.00	6.00000	3,000.00
208-00021	Silt Fence (Reinforced)	1,500.000 LF	7.00000	10,500.00	6.00000	9,000.00	12.00000	18,000.00
208-00041	Rock Check Dam	4.000 EACH	500.00000	2,000.00	600.00000	2,400.00	750.00000	3,000.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	1,000.00000	2,000.00	1,000.00000	2,000.00	5,000.00000	10,000.00

## Tabulation of Bids

Page 3 of 14

Contract ID: C20907

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 055A TRICON 2, LLC		(2) 2103 Siete, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	2,000.00000	4,000.00	18,750.00000	37,500.00	5,000.00000	10,000.00
208-00103	Removal and Disposal of Sediment (Labor)	30.000 HOUR	100.00000	3,000.00	43.75000	1,312.50	45.00000	1,350.00
208-00105	Removal and Disposal of Sediment (Equipment)	30.000 HOUR	150.00000	4,500.00	112.50000	3,375.00	118.00000	3,540.00
208-00207	Erosion Control Management	35.000 DAY	300.00000	10,500.00	200.00000	7,000.00	500.00000	17,500.00
208-00400	Water Control	1.000 L S	40,000.00000	40,000.00	75,000.00000	75,000.00	100,000.00000	100,000.00
210-01130	Reset Guardrail Type 3	100.000 LF	30.00000	3,000.00	27.22000	2,722.00	30.00000	3,000.00
212-00703	Humate	480.000 LB	1.00000	480.00	2.81000	1,348.80	4.00000	1,920.00
212-00704	Mycorrhizae	27.000 LB	30.00000	810.00	37.50000	1,012.50	15.00000	405.00
212-00706	Seeding (Native) Drill	3.000 ACRE	1,000.00000	3,000.00	2,687.50000	8,062.50	5,000.00000	15,000.00
212-00708	Seeding (Native) Broadcast	0.200 ACRE	2,000.00000	400.00	6,250.00000	1,250.00	3,000.00000	600.00
213-00003	Mulching (Weed Free)	3.200 ACRE	1,000.00000	3,200.00	2,187.50000	7,000.00	3,000.00000	9,600.00
213-00061	Mulch Tackifier	640.000 LB	5.00000	3,200.00	3.38000	2,163.20	5.00000	3,200.00
213-00150	Bonded Fiber Matrix	0.600 ACRE	5,000.00000	3,000.00	4,500.00000	2,700.00	7,500.00000	4,500.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	700.000 SY	10.00000	7,000.00	4.38000	3,066.00	5.00000	3,500.00
240-00020	Netting	100.000 SY	10.00000	1,000.00	31.25000	3,125.00	15.00000	1,500.00

## Tabulation of Bids

Page 4 of 14

Contract ID: C20907

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 055A TRICON 2, LLC		(2) 2103 Siete, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
304-06007	Aggregate Base Course (Class 6)	2,264.000 CY	60.00000	135,840.00	70.83000	160,359.12	100.00000	226,400.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	175.000 TON	300.00000	52,500.00	261.11000	45,694.25	250.00000	43,750.00
403-34741	Hot Mix Asphalt (Grading SX) (75) (PG 64-22)	2,659.000 TON	190.00000	505,210.00	172.22000	457,932.98	155.00000	412,145.00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	1,582.000 TON	210.00000	332,220.00	177.78000	281,247.96	160.00000	253,120.00
411-10255	Emulsified Asphalt (Slow-Setting)	1,773.000 GAL	6.00000	10,638.00	11.11000	19,698.03	10.00000	17,730.00
515-00120	Waterproofing (Membrane)	295.000 SY	50.00000	14,750.00	194.44000	57,359.80	35.00000	10,325.00
601-03030	Concrete Class D (Box Culvert)	351.000 CY	1,000.00000	351,000.00	1,500.00000	526,500.00	1,150.00000	403,650.00
602-00020	Reinforcing Steel (Epoxy Coated)	58,265.000 LB	2.00000	116,530.00	3.23000	188,195.95	4.00000	233,060.00
603-02185	23x14 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	64.000 LF	300.00000	19,200.00	250.00000	16,000.00	375.00000	24,000.00
603-02245	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	80.000 LF	350.00000	28,000.00	312.50000	25,000.00	380.00000	30,400.00
603-02485	60x38 Inch Reinforced Concrete Pipe Elliptical (CIP)	60.000 LF	400.00000	24,000.00	750.00000	45,000.00	500.00000	30,000.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	200.000 LF	35.00000	7,000.00	46.67000	9,334.00	125.00000	25,000.00
606-02003	End Anchorage (Nonflared)	2.000 EACH	3,500.00000	7,000.00	4,000.00000	8,000.00	5,000.00000	10,000.00
607-00010	Corner and Line Brace Post	4.000 EACH	500.00000	2,000.00	722.22000	2,888.88	650.00000	2,600.00

## Tabulation of Bids

Page 5 of 14

Contract ID: C20907

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 055A TRICON 2, LLC		(2) 2103 Siete, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
607-01000	Fence Barbed Wire with Metal Posts	500.000 LF	5.00000	2,500.00	8.06000	4,030.00	8.00000	4,000.00
607-11525	Fence (Plastic)	150.000 LF	5.00000	750.00	6.67000	1,000.50	5.00000	750.00
612-00037	Delineator (Flexible) (Flat Mounted)	15.000 EACH	60.00000	900.00	75.56000	1,133.40	90.00000	1,350.00
612-00111	Delineator (Drivable)(Type I) (Flexible)	12.000 EACH	90.00000	1,080.00	133.33000	1,599.96	90.00000	1,080.00
612-00113	Delineator (Drivable)(Type III) (Flexible)	10.000 EACH	90.00000	900.00	133.33000	1,333.30	90.00000	900.00
614-00011	Sign Panel (Class I)	34.000 SF	30.00000	1,020.00	27.78000	944.52	40.00000	1,360.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	1.000 EACH	500.00000	500.00	500.00000	500.00	470.00000	470.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	2.000 EACH	700.00000	1,400.00	611.11000	1,222.22	450.00000	900.00
620-00002	Field Office (Class 2)	1.000 EACH	25,000.00000	25,000.00	31,250.00000	31,250.00	35,000.00000	35,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	31,250.00000	31,250.00	35,000.00000	35,000.00
620-00020	Sanitary Facility	1.000 EACH	3,000.00000	3,000.00	3,125.00000	3,125.00	5,000.00000	5,000.00
625-00000	Construction Surveying	1.000 LS	40,000.00000	40,000.00	31,888.89000	31,888.89	50,000.00000	50,000.00
626-00000	Mobilization	(1) LS	300,000.00000	300,000.00	464,138.85000	464,138.85	460,000.00000	460,000.00
626-01114	Public Information Management (Tier IV)	224.000 DAY	50.00000	11,200.00	69.10000	15,478.40	98.00000	21,952.00
627-00001	Pavement Marking Paint	186.000 GAL	130.00000	24,180.00	138.89000	25,833.54	98.00000	18,228.00

## Tabulation of Bids

Page 6 of 14

Contract ID: C20907

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 055A TRICON 2, LLC		(2) 2103 Siete, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
627-00013 Pavement Marking Paint (High Build)		68.000 GAL	80.00000	5,440.00	183.33000	12,466.44	98.00000	6,664.00
630-00000 Flagging		500.000 HOUR	30.00000	15,000.00	44.44000	22,220.00	38.00000	19,000.00
630-00007 Traffic Control Inspection		60.000 DAY	300.00000	18,000.00	444.44000	26,666.40	400.00000	24,000.00
630-00012 Traffic Control Management		150.000 DAY	1,000.00000	150,000.00	1,111.11000	166,666.50	1,500.00000	225,000.00
630-80001 Flashing Beacon (Portable)		2.000 EACH	650.00000	1,300.00	1,666.67000	3,333.34	1,500.00000	3,000.00
630-80336 Barricade (Type 3 M-B) (Temporary)		8.000 EACH	250.00000	2,000.00	444.44000	3,555.52	395.00000	3,160.00
630-80341 Construction Traffic Sign (Panel Size A)		8.000 EACH	35.00000	280.00	44.44000	355.52	90.00000	720.00
630-80342 Construction Traffic Sign (Panel Size B)		62.000 EACH	40.00000	2,480.00	77.78000	4,822.36	100.00000	6,200.00
630-80344 Construction Traffic Sign (Special)		64.000 SF	20.00000	1,280.00	33.33000	2,133.12	50.00000	3,200.00
630-80350 Vertical Panel		30.000 EACH	30.00000	900.00	22.22000	666.60	28.00000	840.00
630-80355 Portable Message Sign Panel		2.000 EACH	5,500.00000	11,000.00	11,200.00000	22,400.00	7,500.00000	15,000.00
630-80360 Drum Channelizing Device		200.000 EACH	20.00000	4,000.00	55.56000	11,112.00	65.00000	13,000.00
630-80370 Barrier (Temporary)		800.000 LF	45.00000	36,000.00	68.75000	55,000.00	70.00000	56,000.00
630-80380 Traffic Cone		100.000 EACH	10.00000	1,000.00	11.11000	1,111.00	25.00000	2,500.00
630-85010 Impact Attenuator (Temporary)		4.000 EACH	8,500.00000	34,000.00	8,888.89000	35,555.56	8,500.00000	34,000.00
630-86810 Traffic Signal (Temporary)		1.000 EACH	30,000.00000	30,000.00	50,555.56000	50,555.56	32,000.00000	32,000.00

**Tabulation of Bids**

Page 7 of 14

Contract ID: C20907

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate	(1) 055A TRICON 2, LLC	(2) 2103 Siete, Inc.		
			Unit Price	Amount	Unit Price	Amount	Unit Price
	<b>Section Totals:</b>		\$2,986,398.00	\$3,775,000.00			\$4,614,274.00
	<b>Contract Grand Totals</b>		<b>\$2,986,398.00</b>	<b>\$3,775,000.00</b>			<b>\$4,614,274.00</b>

## Tabulation of Bids

Page 8 of 14

Contract ID: C20907

Item Code	Description	Quantity	(3) 905A ABCO CONTRACTING, INC.		(4) 1309A JHL CONSTRUCTORS, INC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
201-00001	Clearing and Grubbing	3.500 ACRE	27,000.00000	94,500.00	7,500.00000	26,250.00		
202-00010	Removal of Tree	15.000 EACH	2,300.00000	34,500.00	650.00000	9,750.00		
202-00035	Removal of Pipe	160.000 LF	150.00000	24,000.00	50.00000	8,000.00		
202-00090	Removal of Delineator	30.000 EACH	29.00000	870.00	12.00000	360.00		
202-00220	Removal of Asphalt Mat	11,268.000 SY	16.00000	180,288.00	6.00000	67,608.00		
202-00240	Removal of Asphalt Mat (Planing)	922.000 SY	31.00000	28,582.00	9.00000	8,298.00		
202-00250	Removal of Pavement Marking	4,900.000 SF	1.25000	6,125.00	1.20000	5,880.00		
202-00400	Removal of Bridge	1.000 EACH	35,000.00000	35,000.00	200,000.00000	200,000.00		
202-00810	Removal of Ground Sign	3.000 EACH	108.00000	324.00	175.00000	525.00		
202-01000	Removal of Fence	500.000 LF	5.00000	2,500.00	5.00000	2,500.00		
202-01130	Removal of Guardrail Type 3	1,025.000 LF	6.00000	6,150.00	6.00000	6,150.00		
203-00000	Unclassified Excavation	296.000 CY	54.00000	15,984.00	30.00000	8,880.00		
203-00010	Unclassified Excavation (Complete In Place)	2,537.000 CY	57.00000	144,609.00	50.00000	126,850.00		
203-00050	Unsuitable Material	500.000 CY	109.00000	54,500.00	40.00000	20,000.00		
203-00060	Embankment Material (Complete In Place)	4,896.000 CY	61.00000	298,656.00	60.00000	293,760.00		
203-01100	Proof Rolling	10.000 HOUR	435.00000	4,350.00	152.00000	1,520.00		

## Tabulation of Bids

Page 9 of 14

Contract ID: C20907

Item Code	Description	Quantity	(3) 905A ABCO CONTRACTING, INC.		(4) 1309A JHL CONSTRUCTORS, INC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
203-01500	Blading	50.000 HOUR	435.00000	21,750.00	203.00000	10,150.00		
203-01597	Potholing	20.000 HOUR	430.00000	8,600.00	300.00000	6,000.00		
206-00000	Structure Excavation	710.000 CY	120.00000	85,200.00	35.00000	24,850.00		
206-00100	Structure Backfill (Class 1)	485.000 CY	100.00000	48,500.00	120.00000	58,200.00		
206-00200	Structure Backfill (Class 2)	165.000 CY	65.00000	10,725.00	55.00000	9,075.00		
206-01750	Shoring	1.000 L S	53,000.00000	53,000.00	100,000.00000	100,000.00		
207-00700	Topsoil (Onsite)	1,580.000 CY	39.00000	61,620.00	15.00000	23,700.00		
207-00703	Topsoil (Wetland)	150.000 CY	70.00000	10,500.00	28.00000	4,200.00		
207-00704	Subgrade Soil Preparation	14,520.000 SY	3.25000	47,190.00	3.00000	43,560.00		
208-00011	Erosion Bales (Weed Free)	10.000 EACH	118.00000	1,180.00	54.00000	540.00		
208-00013	Erosion Log Type 1 (20 Inch)	2,000.000 LF	11.00000	22,000.00	9.00000	18,000.00		
208-00020	Silt Fence	500.000 LF	2.50000	1,250.00	2.50000	1,250.00		
208-00021	Silt Fence (Reinforced)	1,500.000 LF	6.00000	9,000.00	7.00000	10,500.00		
208-00041	Rock Check Dam	4.000 EACH	1,800.00000	7,200.00	2,200.00000	8,800.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	5,350.00000	10,700.00	3,900.00000	7,800.00		

## Tabulation of Bids

Page 10 of 14

Contract ID: C20907

Item Code	Description	Quantity	(3) 905A ABCO CONTRACTING, INC.		(4) 1309A JHL CONSTRUCTORS, INC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	3,500.00000	7,000.00	3,600.00000	7,200.00		
208-00103	Removal and Disposal of Sediment (Labor)	30.000 HOUR	60.00000	1,800.00	65.00000	1,950.00		
208-00105	Removal and Disposal of Sediment (Equipment)	30.000 HOUR	65.00000	1,950.00	134.00000	4,020.00		
208-00207	Erosion Control Management	35.000 DAY	1,800.00000	63,000.00	295.00000	10,325.00		
208-00400	Water Control	1.000 L S	29,000.00000	29,000.00	250,000.00000	250,000.00		
210-01130	Reset Guardrail Type 3	100.000 LF	30.00000	3,000.00	29.00000	2,900.00		
212-00703	Humate	480.000 LB	2.50000	1,200.00	4.00000	1,920.00		
212-00704	Mycorrhizae	27.000 LB	15.00000	405.00	42.00000	1,134.00		
212-00706	Seeding (Native) Drill	3.000 ACRE	835.00000	2,505.00	1,200.00000	3,600.00		
212-00708	Seeding (Native) Broadcast	0.200 ACRE	2,500.00000	500.00	5,000.00000	1,000.00		
213-00003	Mulching (Weed Free)	3.200 ACRE	1,300.00000	4,160.00	1,100.00000	3,520.00		
213-00061	Mulch Tackifier	640.000 LB	7.00000	4,480.00	5.50000	3,520.00		
213-00150	Bonded Fiber Matrix	0.600 ACRE	6,600.00000	3,960.00	5,700.00000	3,420.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	700.000 SY	4.00000	2,800.00	5.00000	3,500.00		
240-00020	Netting	100.000 SY	27.01000	2,701.00	18.00000	1,800.00		

## Tabulation of Bids

Page 11 of 14

Contract ID: C20907

Item Code	Description	Quantity	(3) 905A ABCO CONTRACTING, INC.		(4) 1309A JHL CONSTRUCTORS, INC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
304-06007	Aggregate Base Course (Class 6)	2,264.000 CY	163.00000	369,032.00	130.00000	294,320.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	175.000 TON	555.00000	97,125.00	280.00000	49,000.00		
403-34741	Hot Mix Asphalt (Grading SX) (75) (PG 64-22)	2,659.000 TON	186.00000	494,574.00	182.00000	483,938.00		
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	1,582.000 TON	204.00000	322,728.00	190.00000	300,580.00		
411-10255	Emulsified Asphalt (Slow-Setting)	1,773.000 GAL	10.00000	17,730.00	12.00000	21,276.00		
515-00120	Waterproofing (Membrane)	295.000 SY	20.00000	5,900.00	30.00000	8,850.00		
601-03030	Concrete Class D (Box Culvert)	351.000 CY	1,475.00000	517,725.00	1,980.00000	694,980.00		
602-00020	Reinforcing Steel (Epoxy Coated)	58,265.000 LB	3.80000	221,407.00	4.00000	233,060.00		
603-02185	23x14 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	64.000 LF	230.00000	14,720.00	250.00000	16,000.00		
603-02245	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	80.000 LF	335.00000	26,800.00	280.00000	22,400.00		
603-02485	60x38 Inch Reinforced Concrete Pipe Elliptical (CIP)	60.000 LF	550.00000	33,000.00	600.00000	36,000.00		
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	200.000 LF	50.00000	10,000.00	50.00000	10,000.00		
606-02003	End Anchorage (Nonflared)	2.000 EACH	4,250.00000	8,500.00	4,300.00000	8,600.00		
607-00010	Corner and Line Brace Post	4.000 EACH	770.00000	3,080.00	800.00000	3,200.00		

## Tabulation of Bids

Page 12 of 14

Contract ID: C20907

Item Code	Description	Quantity	(3) 905A ABCO CONTRACTING, INC.		(4) 1309A JHL CONSTRUCTORS, INC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
607-01000	Fence Barbed Wire with Metal Posts	500.000 LF	10.00000	5,000.00	9.00000	4,500.00		
607-11525	Fence (Plastic)	150.000 LF	7.00000	1,050.00	6.00000	900.00		
612-00037	Delineator (Flexible) (Flat Mounted)	15.000 EACH	103.00000	1,545.00	80.00000	1,200.00		
612-00111	Delineator (Drivable)(Type I) (Flexible)	12.000 EACH	100.00000	1,200.00	150.00000	1,800.00		
612-00113	Delineator (Drivable)(Type III) (Flexible)	10.000 EACH	105.00000	1,050.00	150.00000	1,500.00		
614-00011	Sign Panel (Class I)	34.000 SF	45.00000	1,530.00	30.00000	1,020.00		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	1.000 EACH	555.00000	555.00	530.00000	530.00		
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	2.000 EACH	530.00000	1,060.00	650.00000	1,300.00		
620-00002	Field Office (Class 2)	1.000 EACH	68,000.00000	68,000.00	25,000.00000	25,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	58,000.00000	58,000.00	30,000.00000	30,000.00		
620-00020	Sanitary Facility	1.000 EACH	2,900.00000	2,900.00	3,300.00000	3,300.00		
625-00000	Construction Surveying	1.000 LS	35,000.00000	35,000.00	100,000.00000	100,000.00		
626-00000	Mobilization	(1) LS	610,000.00000	610,000.00	780,000.00000	780,000.00		
626-01114	Public Information Management (Tier IV)	224.000 DAY	64.00000	14,336.00	75.00000	16,800.00		
627-00001	Pavement Marking Paint	186.000 GAL	100.00000	18,600.00	100.00000	18,600.00		

## Tabulation of Bids

Page 13 of 14

Contract ID: C20907

Item Code	Description	Quantity	(3) 905A ABCO CONTRACTING, INC.		(4) 1309A JHL CONSTRUCTORS, INC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
627-00013 Pavement Marking Paint (High Build)		68.000 GAL	100.00000	6,800.00	100.00000	6,800.00		
630-00000 Flagging		500.000 HOUR	45.00000	22,500.00	47.00000	23,500.00		
630-00007 Traffic Control Inspection		60.000 DAY	472.00000	28,320.00	470.00000	28,200.00		
630-00012 Traffic Control Management		150.000 DAY	1,650.00000	247,500.00	1,200.00000	180,000.00		
630-80001 Flashing Beacon (Portable)		2.000 EACH	1,770.00000	3,540.00	1,760.00000	3,520.00		
630-80336 Barricade (Type 3 M-B) (Temporary)		8.000 EACH	467.00000	3,736.00	470.00000	3,760.00		
630-80341 Construction Traffic Sign (Panel Size A)		8.000 EACH	97.00000	776.00	47.00000	376.00		
630-80342 Construction Traffic Sign (Panel Size B)		62.000 EACH	114.00000	7,068.00	83.00000	5,146.00		
630-80344 Construction Traffic Sign (Special)		64.000 SF	59.00000	3,776.00	36.00000	2,304.00		
630-80350 Vertical Panel		30.000 EACH	33.00000	990.00	25.00000	750.00		
630-80355 Portable Message Sign Panel		2.000 EACH	8,700.00000	17,400.00	20,000.00000	40,000.00		
630-80360 Drum Channelizing Device		200.000 EACH	75.00000	15,000.00	60.00000	12,000.00		
630-80370 Barrier (Temporary)		800.000 LF	62.00000	49,600.00	142.00000	113,600.00		
630-80380 Traffic Cone		100.000 EACH	24.00000	2,400.00	12.00000	1,200.00		
630-85010 Impact Attenuator (Temporary)		4.000 EACH	10,000.00000	40,000.00	10,000.00000	40,000.00		
630-86810 Traffic Signal (Temporary)		1.000 EACH	39,000.00000	39,000.00	100,000.00000	100,000.00		

**Tabulation of Bids**

Page 14 of 14

Contract ID: C20907

Item Code	Description	Quantity	(3) 905A ABCO CONTRACTING, INC.	(4) 1309A JHL CONSTRUCTORS, INC			
			Unit Price	Amount	Unit Price	Amount	
	<b>Section Totals:</b>			\$4,908,367.00		\$5,142,575.00	
	<b>Contract Grand Totals</b>			<b>\$4,908,367.00</b>		<b>\$5,142,575.00</b>	

## Colorado Department Of Transportation

Printed On: 01/23/2023

## Low Bid Item Analysis

Page 1 of 8

Contract ID: C20907

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b> 0001 BID ITEMS								
0005	201-00001	3.500	7,500.00000	5,000.00000 ACRE	26,250.00	17,500.00	66.67%	-8,750.00
	Clearing and Grubbing							
0010	202-00010	15.000	500.00000	500.00000 EACH	7,500.00	7,500.00	100.00%	0.00
	Removal of Tree							
0015	202-00035	160.000	20.00000	50.00000 LF	3,200.00	8,000.00	250.00%	4,800.00
	Removal of Pipe							
0020	202-00090	30.000	15.00000	11.11000 EACH	450.00	333.30	74.07%	-116.70
	Removal of Delineator							
0025	202-00220	11,268.000	5.00000	6.25000 SY	56,340.00	70,425.00	125.00%	14,085.00
	Removal of Asphalt Mat							
0030	202-00240	922.000	10.00000	10.24000 SY	9,220.00	9,441.28	102.40%	221.28
	Removal of Asphalt Mat (Planing)							
0035	202-00250	4,900.000	3.00000	5.56000 SF	14,700.00	27,244.00	185.33%	12,544.00
	Removal of Pavement Marking							
0040	202-00400	1.000	25,000.00000	25,000.00000 EACH	25,000.00	25,000.00	100.00%	0.00
	Removal of Bridge							
0045	202-00810	3.000	100.00000	166.67000 EACH	300.00	500.01	166.67%	200.01
	Removal of Ground Sign							
0050	202-01000	500.000	2.00000	4.39000 LF	1,000.00	2,195.00	219.50%	1,195.00
	Removal of Fence							
0055	202-01130	1,025.000	6.00000	5.00000 LF	6,150.00	5,125.00	83.33%	-1,025.00
	Removal of Guardrail Type 3							
0060	203-00000	296.000	10.00000	50.00000 CY	2,960.00	14,800.00	500.00%	11,840.00
	Unclassified Excavation							

Colorado Department Of Transportation

Printed On: 01/23/2023

## Low Bid Item Analysis

Page 2 of 8

Contract ID: C20907

## Colorado Department Of Transportation

Printed On: 01/23/2023

## Low Bid Item Analysis

Page 3 of 8

Contract ID: C20907

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b> 0001 <b>BID ITEMS</b>								
0125	207-00704	14,520.000	1.00000	1.00000 SY	14,520.00	14,520.00	100.00%	0.00
0130	Subgrade Soil Preparation							
0130	208-00011	10.000	50.00000	20.00000 EACH	500.00	200.00	40.00%	-300.00
0135	Erosion Bales (Weed Free)							
0135	208-00013	2,000.000	7.00000	10.00000 LF	14,000.00	20,000.00	142.86%	6,000.00
0135	Erosion Log Type 1 (20 Inch)							
0140	208-00020	500.000	5.00000	6.00000 LF	2,500.00	3,000.00	120.00%	500.00
0140	Silt Fence							
0145	208-00021	1,500.000	7.00000	6.00000 LF	10,500.00	9,000.00	85.71%	-1,500.00
0145	Silt Fence (Reinforced)							
0150	208-00041	4.000	500.00000	600.00000 EACH	2,000.00	2,400.00	120.00%	400.00
0150	Rock Check Dam							
0155	208-00046	2.000	1,000.00000	1,000.00000 EACH	2,000.00	2,000.00	100.00%	0.00
0155	Pre-fabricated Concrete Washout Structure (Type 1)							
0160	208-00075	2.000	2,000.00000	18,750.00000 EACH	4,000.00	37,500.00	937.50%	33,500.00
0160	Pre-fabricated Vehicle Tracking Pad							
0165	208-00103	30.000	100.00000	43.75000 HOUR	3,000.00	1,312.50	43.75%	-1,687.50
0165	Removal and Disposal of Sediment (Labor)							
0170	208-00105	30.000	150.00000	112.50000 HOUR	4,500.00	3,375.00	75.00%	-1,125.00
0170	Removal and Disposal of Sediment (Equipment)							
0175	208-00207	35.000	300.00000	200.00000 DAY	10,500.00	7,000.00	66.67%	-3,500.00
0175	Erosion Control Management							
0180	208-00400	1.000	40,000.00000	75,000.00000 L S	40,000.00	75,000.00	187.50%	35,000.00
0180	Water Control							

## Colorado Department Of Transportation

Printed On: 01/23/2023

## Low Bid Item Analysis

Page 4 of 8

Contract ID: C20907

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b> 0001 <b>BID ITEMS</b>								
0185	210-01130	100.000	30.00000	27.22000 LF	3,000.00	2,722.00	90.73%	-278.00
0190	212-00703	480.000	1.00000	2.81000 LB	480.00	1,348.80	281.00%	868.80
0195	212-00704	27.000	30.00000	37.50000 LB	810.00	1,012.50	125.00%	202.50
0200	212-00706	3.000	1,000.00000	2,687.50000 ACRE	3,000.00	8,062.50	268.75%	5,062.50
0205	212-00708	0.200	2,000.00000	6,250.00000 ACRE	400.00	1,250.00	312.50%	850.00
0210	213-00003	3.200	1,000.00000	2,187.50000 ACRE	3,200.00	7,000.00	218.75%	3,800.00
0215	213-00061	640.000	5.00000	3.38000 LB	3,200.00	2,163.20	67.60%	-1,036.80
0220	213-00150	0.600	5,000.00000	4,500.00000 ACRE	3,000.00	2,700.00	90.00%	-300.00
0225	216-00201	700.000	10.00000	4.38000 SY	7,000.00	3,066.00	43.80%	-3,934.00
0230	240-00020	100.000	10.00000	31.25000 SY	1,000.00	3,125.00	312.50%	2,125.00
0235	304-06007	2,264.000	60.00000	70.83000 CY	135,840.00	160,359.12	118.05%	24,519.12
0240	403-00720	175.000	300.00000	261.11000 TON	52,500.00	45,694.25	87.04%	-6,805.75

## Colorado Department Of Transportation

Printed On: 01/23/2023

## Low Bid Item Analysis

Page 5 of 8

Contract ID: C20907

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b> 0001 <b>BID ITEMS</b>								
0245	403-34741	2,659.000	190.00000	172.22000 TON	505,210.00	457,932.98	90.64%	-47,277.02
0250	Hot Mix Asphalt (Grading SX) (75) (PG 64-22)	1,582.000	210.00000	177.78000 TON	332,220.00	281,247.96	84.66%	-50,972.04
0255	411-10255	1,773.000	6.00000	11.11000 GAL	10,638.00	19,698.03	185.17%	9,060.03
0260	Emulsified Asphalt (Slow-Setting)	295.000	50.00000	194.44000 SY	14,750.00	57,359.80	388.88%	42,609.80
0265	515-00120	295.000	50.00000	194.44000 SY	14,750.00	57,359.80	388.88%	42,609.80
0270	Waterproofing (Membrane)	351.000	1,000.00000	1,500.00000 CY	351,000.00	526,500.00	150.00%	175,500.00
0275	601-03030	351.000	1,000.00000	1,500.00000 CY	351,000.00	526,500.00	150.00%	175,500.00
0280	Concrete Class D (Box Culvert)	58,265.000	2.00000	3.23000 LB	116,530.00	188,195.95	161.50%	71,665.95
0285	602-00020	64.000	300.00000	250.00000 LF	19,200.00	16,000.00	83.33%	-3,200.00
0290	23x14 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	80.000	350.00000	312.50000 LF	28,000.00	25,000.00	89.29%	-3,000.00
0295	603-02245	60.000	400.00000	750.00000 LF	24,000.00	45,000.00	187.50%	21,000.00
0290	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	200.000	35.00000	46.67000 LF	7,000.00	9,334.00	133.34%	2,334.00
0295	603-02485	60.000	400.00000	750.00000 LF	24,000.00	45,000.00	187.50%	21,000.00
0290	606-00302	2.000	3,500.00000	4,000.00000 EACH	7,000.00	8,000.00	114.29%	1,000.00
0295	Guardrail Type 3 (31 Inch Midwest Guardrail System)	End Anchorage (Nonflared)						

## Colorado Department Of Transportation

Printed On: 01/23/2023

## Low Bid Item Analysis

Page 6 of 8

Contract ID: C20907

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION: 0001 BID ITEMS</b>								
0300	607-00010	4.000	500.00000	722.22000 EACH	2,000.00	2,888.88	144.44%	888.88
0305	Corner and Line Brace Post							
0310	607-01000	500.000	5.00000	8.06000 LF	2,500.00	4,030.00	161.20%	1,530.00
0315	Fence Barbed Wire with Metal Posts							
0320	607-11525	150.000	5.00000	6.67000 LF	750.00	1,000.50	133.40%	250.50
0325	Fence (Plastic)							
0330	612-00037	15.000	60.00000	75.56000 EACH	900.00	1,133.40	125.93%	233.40
0335	Delineator (Flexible) (Flat Mounted)							
0340	612-00111	12.000	90.00000	133.33000 EACH	1,080.00	1,599.96	148.14%	519.96
0345	Delineator (Driveable)(Type I) (Flexible)							
0350	612-00113	10.000	90.00000	133.33000 EACH	900.00	1,333.30	148.14%	433.30
0355	Delineator (Driveable)(Type III) (Flexible)							
0360	614-00011	34.000	30.00000	27.78000 SF	1,020.00	944.52	92.60%	-75.48
0365	Sign Panel (Class I)							
0370	614-01503	1.000	500.00000	500.00000 EACH	500.00	500.00	100.00%	0.00
0375	Steel Sign Support (2-Inch Round)(Post and Socket)							
0380	614-01573	2.000	700.00000	611.11000 EACH	1,400.00	1,222.22	87.30%	-177.78
0385	Steel Sign Support (2-1/2 Inch Round NP- 40)(Post & Slipbase)							
0390	620-00002	1.000	25,000.00000	31,250.00000 EACH	25,000.00	31,250.00	125.00%	6,250.00
0395	Field Office (Class 2)							
0400	620-00012	1.000	20,000.00000	31,250.00000 EACH	20,000.00	31,250.00	156.25%	11,250.00
0405	Field Laboratory (Class 2)							

## Colorado Department Of Transportation

Printed On: 01/23/2023

## Low Bid Item Analysis

Page 7 of 8

Contract ID: C20907

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b> 0001 <b>BID ITEMS</b>								
0355	620-00020 Sanitary Facility	1.000	3,000.00000	3,125.00000 EACH	3,000.00	3,125.00	104.17%	125.00
0360	625-00000 Construction Surveying	1.000	40,000.00000	31,888.89000 L S	40,000.00	31,888.89	79.72%	-8,111.11
0365	626-00000 Mobilization	(1)	300,000.00000	464,138.85000 L S	300,000.00	464,138.85	154.71%	164,138.85
0370	626-01114 Public Information Management (Tier IV)	224.000	50.00000	69.10000 DAY	11,200.00	15,478.40	138.20%	4,278.40
0375	627-00001 Pavement Marking Paint	186.000	130.00000	138.89000 GAL	24,180.00	25,833.54	106.84%	1,653.54
0380	627-00013 Pavement Marking Paint (High Build)	68.000	80.00000	183.33000 GAL	5,440.00	12,466.44	229.16%	7,026.44
0385	630-00000 Flagging	500.000	30.00000	44.44000 HOUR	15,000.00	22,220.00	148.13%	7,220.00
0390	630-00007 Traffic Control Inspection	60.000	300.00000	444.44000 DAY	18,000.00	26,666.40	148.15%	8,666.40
0395	630-00012 Traffic Control Management	150.000	1,000.00000	1,111.11000 DAY	150,000.00	166,666.50	111.11%	16,666.50
0400	630-80001 Flashing Beacon (Portable)	2.000	650.00000	1,666.67000 EACH	1,300.00	3,333.34	256.41%	2,033.34
0405	630-80336 Barricade (Type 3 M-B) (Temporary)	8.000	250.00000	444.44000 EACH	2,000.00	3,555.52	177.78%	1,555.52
0410	630-80341 Construction Traffic Sign (Panel Size A)	8.000	35.00000	44.44000 EACH	280.00	355.52	126.97%	75.52

## Colorado Department Of Transportation

Printed On: 01/23/2023

## Low Bid Item Analysis

Page 8 of 8

Contract ID: C20907

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION: 0001 BID ITEMS</b>								
0415	630-80342	62.000	40.00000	77.78000 EACH	2,480.00	4,822.36	194.45%	2,342.36
0420	Construction Traffic Sign (Panel Size B)							
0425	630-80344	64.000	20.00000	33.33000 SF	1,280.00	2,133.12	166.65%	853.12
	Construction Traffic Sign (Special)							
0425	630-80350	30.000	30.00000	22.22000 Vertical Panel EACH	900.00	666.60	74.07%	-233.40
0430	630-80355	2.000	5,500.00000	11,200.00000 Portable Message Sign Panel EACH	11,000.00	22,400.00	203.64%	11,400.00
0435	630-80360	200.000	20.00000	55.56000 Drum Channelizing Device EACH	4,000.00	11,112.00	277.80%	7,112.00
0440	630-80370	800.000	45.00000	68.75000 Barrier (Temporary) LF	36,000.00	55,000.00	152.78%	19,000.00
0445	630-80380	100.000	10.00000	11.11000 Traffic Cone EACH	1,000.00	1,111.00	111.10%	111.00
0450	630-85010	4.000	8,500.00000	8,888.89000 Impact Attenuator (Temporary) EACH	34,000.00	35,555.56	104.58%	1,555.56
0455	630-86810	1.000	30,000.00000	50,555.56000 Traffic Signal (Temporary) EACH	30,000.00	50,555.56	168.52%	20,555.56
<b>Section 0001 Subtotal</b>						\$2,986,398.00	\$3,775,000.00	126.41%
<b>Contract Total for Calculated Low Bidders Bid Items</b>						<b>\$2,986,398.00</b>	<b>\$3,775,000.00</b>	<b>126.41%</b>
								<b>\$788,602.00</b>