

Colorado Department of Transportation

Printed On: 01/24/2024

Low Bid Summary

Page 1 of 1

Letting Date: January 04, 2024

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C23465	FSA0063-065	4	KSK, LLC	\$5,398,559.00	\$4,300,000.00	79.65%	-\$1,098,559.00
Letting Totals			4		\$5,398,559.00	\$4,300,000.00	79.65%	-\$1,098,559.00

Vendor Ranking

Contract ID: C23465

Contract Description:

US6 AND POST BLVD ROUNDABOUT
 RECONSTRUCTION AND WIDENING OF ROUNDABOUT WITH A RECONFIGURATION OF
 INCOMING AND OUTGOING ANGLES. CHANGE OF 2 LANE ROUNDABOUT TO A
 MODIFIED SINGLE LANE ROUNDABOUT - ALL ENTRANCES ARE 2 LANES WITH
 SPECIFIC TURNING MOVEMENTS AND ALL EXITS ARE SINGLE LANE. THIS PROJECT
 WILL ALSO ADD LIGHTING IMPROVEMENTS.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1713A	KSK, LLC	\$4,300,000.00	100.00%	79.65%
0	-EST-	Engineer's Estimate	\$5,398,559.00	125.55%	100.00%
2	672A	OLDCASTLE SW GROUP, INC.	\$5,577,203.25	129.70%	103.31%
3	600A	JOHNSON CONSTRUCTION, INC.	\$6,279,174.00	146.03%	116.31%
4	2103	Siete, Inc.	\$6,361,631.00	147.94%	117.84%

Tabulation of Bids

Contract ID: C23465

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	20,000.00000	20,000.00	25,000.00000	25,000.00	21,020.00000	21,020.00
202-00021	Removal of Manhole	1.000 EACH	4,000.00000	4,000.00	2,500.00000	2,500.00	2,065.00000	2,065.00
202-00035	Removal of Pipe	311.000 LF	70.00000	21,770.00	33.00000	10,263.00	41.00000	12,751.00
202-00190	Removal of Concrete Median Cover Material	263.000 SY	40.00000	10,520.00	32.00000	8,416.00	45.40000	11,940.20
202-00200	Removal of Sidewalk	520.000 SY	60.00000	31,200.00	31.00000	16,120.00	28.80000	14,976.00
202-00201	Removal of Curb	102.000 LF	30.00000	3,060.00	23.00000	2,346.00	33.80000	3,447.60
202-00203	Removal of Curb and Gutter	1,936.000 LF	30.00000	58,080.00	23.00000	44,528.00	22.00000	42,592.00
202-00206	Removal of Concrete Curb Ramp	36.000 SY	90.00000	3,240.00	35.00000	1,260.00	191.65000	6,899.40
202-00220	Removal of Asphalt Mat	6,717.000 SY	30.00000	201,510.00	8.00000	53,736.00	11.60000	77,917.20
202-00250	Removal of Pavement Marking	3,923.000 SF	5.00000	19,615.00	2.00000	7,846.00	4.50000	17,653.50
202-00495	Removal of Portions of Present Structure	1.000 L S	30,000.00000	30,000.00	2,500.00000	2,500.00	21,240.00000	21,240.00
202-00504	Removal of Expansion Device	80.000 LF	500.00000	40,000.00	315.00000	25,200.00	755.00000	60,400.00
202-00700	Removal of Light Standard	2.000 EACH	1,500.00000	3,000.00	1,000.00000	2,000.00	1,055.00000	2,110.00
202-00705	Removal of Light Standard Foundation	2.000 EACH	1,500.00000	3,000.00	2,500.00000	5,000.00	1,405.00000	2,810.00
202-00810	Removal of Ground Sign	10.000 EACH	250.00000	2,500.00	1,000.00000	10,000.00	158.00000	1,580.00

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SECTION:	0001	BID ITEMS						
						LCC:		
202-01130	Removal of Guardrail Type 3	237.000 LF	12.00000	2,844.00	15.00000	3,555.00	17.65000	4,183.05
202-01300	Removal of End Anchorage	2.000 EACH	700.00000	1,400.00	1,000.00000	2,000.00	530.00000	1,060.00
202-04002	Clean Culvert	2.000 EACH	4,000.00000	8,000.00	7,500.00000	15,000.00	10,550.00000	21,100.00
203-00010	Unclassified Excavation (Complete In Place)	5,121.000 CY	50.00000	256,050.00	35.00000	179,235.00	48.40000	247,856.40
203-00050	Unsuitable Material	10.000 CY	180.00000	1,800.00	90.00000	900.00	252.00000	2,520.00
203-01500	Blading	40.000 HOUR	200.00000	8,000.00	10.00000	400.00	240.00000	9,600.00
203-01597	Potholing	40.000 HOUR	450.00000	18,000.00	500.00000	20,000.00	531.00000	21,240.00
207-00700	Topsoil (Onsite)	565.000 CY	90.00000	50,850.00	37.00000	20,905.00	124.00000	70,060.00
208-00035	Aggregate Bag	630.000 LF	35.00000	22,050.00	10.00000	6,300.00	15.35000	9,670.50
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	4,500.00000	9,000.00	7,500.00000	15,000.00	585.00000	1,170.00
208-00051	Storm Drain Inlet Protection (Type I)	28.000 LF	50.00000	1,400.00	100.00000	2,800.00	15.35000	429.80
208-00052	Storm Drain Inlet Protection (Type II)	35.000 LF	80.00000	2,800.00	150.00000	5,250.00	94.40000	3,304.00
208-00056	Storm Drain Inlet Protection (Type III)	4.000 EACH	225.00000	900.00	750.00000	3,000.00	276.00000	1,104.00
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	6,000.00000	12,000.00	5,000.00000	10,000.00	6,930.00000	13,860.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	100.00000	4,000.00	10.00000	400.00	79.30000	3,172.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	220.00000	8,800.00	10.00000	400.00	163.50000	6,540.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	220.00000	8,800.00	25.00000	1,000.00	695.00000	27,800.00
208-00207	Erosion Control Management	16.000 DAY	500.00000	8,000.00	3,000.00000	48,000.00	311.50000	4,984.00
210-00810	Reset Ground Sign	11.000 EACH	650.00000	7,150.00	1,000.00000	11,000.00	345.00000	3,795.00
210-04000	Adjust Structure	2.000 EACH	3,000.00000	6,000.00	1,200.00000	2,400.00	4,330.00000	8,660.00
210-04010	Adjust Manhole	3.000 EACH	2,500.00000	7,500.00	1,000.00000	3,000.00	900.00000	2,700.00
210-04025	Modify Structure	2.000 EACH	6,000.00000	12,000.00	1,500.00000	3,000.00	3,520.00000	7,040.00
210-04050	Adjust Valve Box	3.000 EACH	1,000.00000	3,000.00	1,000.00000	3,000.00	600.00000	1,800.00
212-00700	Organic Fertilizer	105.000 LB	5.00000	525.00	5.00000	525.00	3.60000	378.00
212-00702	Biotic Soil Amendments (Hydraulically Applied)	1,225.000 LB	5.00000	6,125.00	5.00000	6,125.00	1.55000	1,898.75
212-00703	Humate	70.000 LB	5.00000	350.00	5.00000	350.00	4.80000	336.00
212-00707	Seeding (Native) Hydraulic	0.350 ACRE	6,000.00000	2,100.00	5,000.00000	1,750.00	1,900.00000	665.00
212-01200	Landscape Restoration	1.000 L S	25,000.00000	25,000.00	25,000.00000	25,000.00	24,520.00000	24,520.00
213-00012	Spray-on Mulch Blanket	0.350 ACRE	8,000.00000	2,800.00	5,000.00000	1,750.00	10,410.00000	3,643.50
250-00010	Environmental Health and Safety Management	1.000 L S	5,000.00000	5,000.00	25,000.00000	25,000.00	12,330.00000	12,330.00

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SECTION:	0001	BID ITEMS						
						LCC:		
250-00050	Monitoring Technician	40.000 HOUR	200.00000	8,000.00	250.00000	10,000.00	192.00000	7,680.00
250-00110	Health and Safety Officer	20.000 HOUR	200.00000	4,000.00	150.00000	3,000.00	171.00000	3,420.00
250-00224	Hazardous Waster Disposal (Radioactive)	100.000 CY	50.00000	5,000.00	5.00000	500.00	250.00000	25,000.00
304-01005	Aggregate Base Course (Class 1)	1,298.000 CY	80.00000	103,840.00	88.00000	114,224.00	133.50000	173,283.00
304-03005	Aggregate Base Course (Class 3)	10.000 CY	200.00000	2,000.00	150.00000	1,500.00	250.00000	2,500.00
304-06007	Aggregate Base Course (Class 6)	1,703.000 CY	100.00000	170,300.00	93.00000	158,379.00	143.25000	243,954.75
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	1,884.000 TON	275.00000	518,100.00	240.00000	452,160.00	185.00000	348,540.00
411-10255	Emulsified Asphalt (Slow-Setting)	245.000 GAL	10.00000	2,450.00	10.00000	2,450.00	5.30000	1,298.50
412-00951	Concrete Pavement (9-1/2 Inch) (Special)	481.000 SY	250.00000	120,250.00	210.00000	101,010.00	253.00000	121,693.00
506-01020	Geogrid Reinforcement	40.000 SY	10.00000	400.00	150.00000	6,000.00	13.25000	530.00
515-00120	Waterproofing (Membrane)	10.000 SY	25.00000	250.00	500.00000	5,000.00	254.00000	2,540.00
518-01004	Bridge Expansion Device (0-4 Inch)	80.000 LF	600.00000	48,000.00	600.00000	48,000.00	680.00000	54,400.00
601-03040	Concrete Class D (Bridge)	23.000 CY	2,000.00000	46,000.00	845.00000	19,435.00	885.00000	20,355.00
602-00020	Reinforcing Steel (Epoxy Coated)	960.000 LB	6.00000	5,760.00	8.00000	7,680.00	7.15000	6,864.00
602-00210	Welded Wire Fabric	36.000 SY	275.00000	9,900.00	25.00000	900.00	20.00000	720.00

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SECTION:	0001	BID ITEMS						
						LCC:		
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	571.000 LF	300.00000	171,300.00	105.00000	59,955.00	517.00000	295,207.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	56.000 LF	400.00000	22,400.00	220.00000	12,320.00	645.00000	36,120.00
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	226.000 LF	450.00000	101,700.00	186.00000	42,036.00	840.00000	189,840.00
604-00305	Inlet Type C (5 Foot)	1.000 EACH	5,000.00000	5,000.00	9,800.00000	9,800.00	11,015.00000	11,015.00
604-00310	Inlet Type C (10 Foot)	2.000 EACH	8,000.00000	16,000.00	13,500.00000	27,000.00	19,075.00000	38,150.00
604-16005	Inlet Type 16 (5 Foot)	2.000 EACH	10,000.00000	20,000.00	9,000.00000	18,000.00	11,775.00000	23,550.00
604-16010	Inlet Type 16 (10 Foot)	1.000 EACH	11,000.00000	11,000.00	20,800.00000	20,800.00	19,350.00000	19,350.00
604-16015	Inlet Type 16 (15 Foot)	2.000 EACH	12,000.00000	24,000.00	25,000.00000	50,000.00	23,020.00000	46,040.00
604-19105	Inlet Type R L 5 (5 Foot)	1.000 EACH	9,000.00000	9,000.00	15,000.00000	15,000.00	18,185.00000	18,185.00
604-19110	Inlet Type R L 5 (10 Foot)	2.000 EACH	16,000.00000	32,000.00	22,000.00000	44,000.00	28,000.00000	56,000.00
604-19115	Inlet Type R L 5 (15 Foot)	1.000 EACH	25,000.00000	25,000.00	27,000.00000	27,000.00	33,605.00000	33,605.00
604-30015	Manhole Slab Base (15 Foot)	1.000 EACH	20,000.00000	20,000.00	13,500.00000	13,500.00	23,785.00000	23,785.00
604-30020	Manhole Slab Base (20 Foot)	2.000 EACH	25,000.00000	50,000.00	14,000.00000	28,000.00	39,026.00000	78,052.00
606-01340	End Anchorage Type 3D	1.000 EACH	2,500.00000	2,500.00	3,500.00000	3,500.00	3,410.00000	3,410.00
606-02005	End Anchorage (Flared)	1.000 EACH	8,000.00000	8,000.00	6,000.00000	6,000.00	6,130.00000	6,130.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
607-11525	Fence (Plastic)	750.000 LF	10.00000	7,500.00	10.00000	7,500.00	5.35000	4,012.50
608-00006	Concrete Sidewalk (6 Inch)	533.000 SY	100.00000	53,300.00	115.00000	61,295.00	135.30000	72,114.90
608-00010	Concrete Curb Ramp	54.000 SY	210.00000	11,340.00	214.00000	11,556.00	253.00000	13,662.00
608-00015	Detectable Warnings	64.000 SF	130.00000	8,320.00	80.00000	5,120.00	70.60000	4,518.40
609-20010	Curb Type 2 (Section B)	15.000 LF	50.00000	750.00	45.00000	675.00	64.15000	962.25
609-21010	Curb and Gutter Type 2 (Section I-B)	245.000 LF	50.00000	12,250.00	44.00000	10,780.00	50.35000	12,335.75
609-21011	Curb and Gutter Type 2 (Section I-M)	1,371.000 LF	60.00000	82,260.00	46.00000	63,066.00	48.25000	66,150.75
609-21020	Curb and Gutter Type 2 (Section II-B)	1,619.000 LF	65.00000	105,235.00	44.00000	71,236.00	47.65000	77,145.35
609-21900	Curb and Gutter Type 2 (Special)	369.000 LF	75.00000	27,675.00	44.00000	16,236.00	56.50000	20,848.50
610-00020	Median Cover Material (Patterned Concrete)	10,516.000 SF	25.00000	262,900.00	22.00000	231,352.00	18.50000	194,546.00
613-00306	3 Inch Electrical Conduit (Bored)	320.000 LF	60.00000	19,200.00	110.00000	35,200.00	111.00000	35,520.00
613-01100	1 Inch Electrical Conduit (Plastic)	50.000 LF	60.00000	3,000.00	25.00000	1,250.00	73.15000	3,657.50
613-01200	2 Inch Electrical Conduit (Plastic)	560.000 LF	40.00000	22,400.00	35.00000	19,600.00	73.15000	40,964.00
613-04100	Electrical System Modifications	1.000 L S	3,000.00000	3,000.00	12,000.00000	12,000.00	3,495.00000	3,495.00
613-07001	Type One Pull Box	4.000 EACH	1,800.00000	7,200.00	1,500.00000	6,000.00	2,325.00000	9,300.00
613-07002	Type Two Pull Box	4.000 EACH	3,000.00000	12,000.00	2,500.00000	10,000.00	3,350.00000	13,400.00

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SECTION:	0001	BID ITEMS						
						LCC:		
613-10000	Wiring	1.000 L S	20,000.00000	20,000.00	32,000.00000	32,000.00	13,930.00000	13,930.00
613-13008	Luminaire (LED) (8,000 Lumens)	7.000 EACH	1,600.00000	11,200.00	2,500.00000	17,500.00	1,850.00000	12,950.00
613-32250	Light Standard Steel (25 Foot)	7.000 EACH	7,000.00000	49,000.00	10,000.00000	70,000.00	8,375.00000	58,625.00
613-40010	Light Standard Foundation	7.000 EACH	7,000.00000	49,000.00	5,000.00000	35,000.00	8,225.00000	57,575.00
614-00011	Sign Panel (Class I)	165.000 SF	45.00000	7,425.00	40.00000	6,600.00	31.00000	5,115.00
614-00012	Sign Panel (Class II)	91.000 SF	60.00000	5,460.00	50.00000	4,550.00	41.30000	3,758.30
614-00013	Sign Panel (Class III)	126.000 SF	80.00000	10,080.00	175.00000	22,050.00	53.00000	6,678.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	17.000 EACH	700.00000	11,900.00	1,000.00000	17,000.00	880.00000	14,960.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	13.000 LF	55.00000	715.00	65.00000	845.00	29.50000	383.50
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	9.000 EACH	900.00000	8,100.00	1,000.00000	9,000.00	1,115.00000	10,035.00
614-80003	Rectangular Rapid Flashing Beacon	3.000 EACH	11,000.00000	33,000.00	12,000.00000	36,000.00	12,015.00000	36,045.00
614-80004	Flashing Beacon (Special)	3.000 EACH	3,000.00000	9,000.00	10,000.00000	30,000.00	12,015.00000	36,045.00
619-00010	Water Line (Special)	1.000 L S	100,000.00000	100,000.00	48,000.00000	48,000.00	67,250.00000	67,250.00
620-00002	Field Office (Class 2)	1.000 EACH	50,000.00000	50,000.00	50,000.00000	50,000.00	55,000.00000	55,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	50,000.00000	50,000.00	50,000.00000	50,000.00	54,000.00000	54,000.00

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SECTION:	0001	BID ITEMS						
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620-00020	Sanitary Facility	1.000 EACH	6,000.00000	6,000.00	5,400.00000	5,400.00	14,930.00000	14,930.00
621-00450	Detour Pavement	2,000.000 SY	150.00000	300,000.00	33.00000	66,000.00	108.00000	216,000.00
625-00000	Construction Surveying	1.000 L S	150,000.00000	150,000.00	45,000.00000	45,000.00	105,000.00000	105,000.00
626-00000	Mobilization	1.000 L S	700,000.00000	700,000.00	827,806.00000	827,806.00	945,000.00000	945,000.00
626-01113	Public Information Management (Tier III)	260.000 DAY	70.00000	18,200.00	170.00000	44,200.00	80.00000	20,800.00
627-00002	Thermoplastic Pavement Marking	325.000 SF	30.00000	9,750.00	20.00000	6,500.00	22.00000	7,150.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	44.000 GAL	330.00000	14,520.00	375.00000	16,500.00	325.00000	14,300.00
627-00013	Pavement Marking Paint (High Build)	85.000 GAL	200.00000	17,000.00	90.00000	7,650.00	77.30000	6,570.50
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	346.000 SF	20.00000	6,920.00	23.00000	7,958.00	26.50000	9,169.00
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	362.000 SF	20.00000	7,240.00	18.00000	6,516.00	17.10000	6,190.20
630-00000	Flagging	2,800.000 HOUR	50.00000	140,000.00	52.00000	145,600.00	44.20000	123,760.00
630-00007	Traffic Control Inspection	70.000 DAY	500.00000	35,000.00	200.00000	14,000.00	475.00000	33,250.00
630-00012	Traffic Control Management	171.000 DAY	2,000.00000	342,000.00	600.00000	102,600.00	1,740.00000	297,540.00
630-80001	Flashing Beacon (Portable)	9.000 EACH	1,200.00000	10,800.00	2,500.00000	22,500.00	1,265.00000	11,385.00
630-80335	Barricade (Type 3 M-A) (Temporary)	10.000 EACH	500.00000	5,000.00	50.00000	500.00	160.00000	1,600.00

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SECTION:	0001	BID ITEMS						
						LCC:		
630-80340	Pedestrian Barricade (ADA)	40.000 LF	60.00000	2,400.00	100.00000	4,000.00	36.80000	1,472.00
630-80341	Construction Traffic Sign (Panel Size A)	37.000 EACH	90.00000	3,330.00	50.00000	1,850.00	52.60000	1,946.20
630-80342	Construction Traffic Sign (Panel Size B)	15.000 EACH	110.00000	1,650.00	50.00000	750.00	53.00000	795.00
630-80355	Portable Message Sign Panel	3.000 EACH	9,000.00000	27,000.00	10,000.00000	30,000.00	7,895.00000	23,685.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000 EACH	1,500.00000	4,500.00	500.00000	1,500.00	1,580.00000	4,740.00
630-80360	Drum Channelizing Device	75.000 EACH	50.00000	3,750.00	75.00000	5,625.00	53.00000	3,975.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	15.000 EACH	50.00000	750.00	75.00000	1,125.00	53.00000	795.00
630-80370	Barrier (Temporary)	70.000 LF	110.00000	7,700.00	5.00000	350.00	92.85000	6,499.50
630-80380	Traffic Cone	130.000 EACH	15.00000	1,950.00	25.00000	3,250.00	26.30000	3,419.00
630-85010	Impact Attenuator (Temporary)	2.000 EACH	7,000.00000	14,000.00	250.00000	500.00	2,105.00000	4,210.00
Section Totals:				\$5,398,559.00		\$4,300,000.00		\$5,577,203.25
Contract Grand Totals				\$5,398,559.00		\$4,300,000.00		\$5,577,203.25

Tabulation of Bids

Contract ID: C23465

Item Code	Description	Quantity	(3) 600A JOHNSON CONSTRUCTION, INC.		(4) 2103 Siete, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
201-00000	Clearing and Grubbing	1.000 L S	30,000.00000	30,000.00	150,000.00000	150,000.00		
202-00021	Removal of Manhole	1.000 EACH	5,500.00000	5,500.00	20,000.00000	20,000.00		
202-00035	Removal of Pipe	311.000 LF	75.00000	23,325.00	200.00000	62,200.00		
202-00190	Removal of Concrete Median Cover Material	263.000 SY	40.00000	10,520.00	75.00000	19,725.00		
202-00200	Removal of Sidewalk	520.000 SY	30.00000	15,600.00	50.00000	26,000.00		
202-00201	Removal of Curb	102.000 LF	18.00000	1,836.00	90.00000	9,180.00		
202-00203	Removal of Curb and Gutter	1,936.000 LF	15.00000	29,040.00	27.00000	52,272.00		
202-00206	Removal of Concrete Curb Ramp	36.000 SY	70.00000	2,520.00	250.00000	9,000.00		
202-00220	Removal of Asphalt Mat	6,717.000 SY	32.00000	214,944.00	18.00000	120,906.00		
202-00250	Removal of Pavement Marking	3,923.000 SF	2.75000	10,788.25	3.00000	11,769.00		
202-00495	Removal of Portions of Present Structure	1.000 L S	25,000.00000	25,000.00	100,000.00000	100,000.00		
202-00504	Removal of Expansion Device	80.000 LF	770.00000	61,600.00	350.00000	28,000.00		
202-00700	Removal of Light Standard	2.000 EACH	1,100.00000	2,200.00	1,500.00000	3,000.00		
202-00705	Removal of Light Standard Foundation	2.000 EACH	4,000.00000	8,000.00	4,000.00000	8,000.00		
202-00810	Removal of Ground Sign	10.000 EACH	100.00000	1,000.00	500.00000	5,000.00		

Tabulation of Bids

Contract ID: C23465

Item Code	Description	Quantity	(3) 600A JOHNSON CONSTRUCTION, INC.		(4) 2103 Siete, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-01130	Removal of Guardrail Type 3	237.000 LF	18.00000	4,266.00	17.00000	4,029.00		
202-01300	Removal of End Anchorage	2.000 EACH	550.00000	1,100.00	2,500.00000	5,000.00		
202-04002	Clean Culvert	2.000 EACH	7,500.00000	15,000.00	4,000.00000	8,000.00		
203-00010	Unclassified Excavation (Complete In Place)	5,121.000 CY	70.00000	358,470.00	75.00000	384,075.00		
203-00050	Unsuitable Material	10.000 CY	160.00000	1,600.00	500.00000	5,000.00		
203-01500	Blading	40.000 HOUR	170.00000	6,800.00	200.00000	8,000.00		
203-01597	Potholing	40.000 HOUR	450.00000	18,000.00	400.00000	16,000.00		
207-00700	Topsoil (Onsite)	565.000 CY	30.00000	16,950.00	60.00000	33,900.00		
208-00035	Aggregate Bag	630.000 LF	15.00000	9,450.00	20.00000	12,600.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	6,000.00000	12,000.00	5,000.00000	10,000.00		
208-00051	Storm Drain Inlet Protection (Type I)	28.000 LF	16.00000	448.00	20.00000	560.00		
208-00052	Storm Drain Inlet Protection (Type II)	35.000 LF	100.00000	3,500.00	100.00000	3,500.00		
208-00056	Storm Drain Inlet Protection (Type III)	4.000 EACH	325.00000	1,300.00	300.00000	1,200.00		
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	10,000.00000	20,000.00	7,500.00000	15,000.00		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	90.00000	3,600.00	65.00000	2,600.00		

Tabulation of Bids

Contract ID: C23465

Item Code	Description	Quantity	(3) 600A JOHNSON CONSTRUCTION, INC.		(4) 2103 Siete, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	180.00000	7,200.00	140.00000	5,600.00		
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	150.00000	6,000.00	200.00000	8,000.00		
208-00207	Erosion Control Management	16.000 DAY	2,000.00000	32,000.00	1,500.00000	24,000.00		
210-00810	Reset Ground Sign	11.000 EACH	600.00000	6,600.00	2,000.00000	22,000.00		
210-04000	Adjust Structure	2.000 EACH	2,000.00000	4,000.00	20,000.00000	40,000.00		
210-04010	Adjust Manhole	3.000 EACH	1,000.00000	3,000.00	7,500.00000	22,500.00		
210-04025	Modify Structure	2.000 EACH	5,000.00000	10,000.00	30,000.00000	60,000.00		
210-04050	Adjust Valve Box	3.000 EACH	500.00000	1,500.00	5,000.00000	15,000.00		
212-00700	Organic Fertilizer	105.000 LB	4.00000	420.00	4.00000	420.00		
212-00702	Biotic Soil Amendments (Hydraulically Applied)	1,225.000 LB	1.75000	2,143.75	5.00000	6,125.00		
212-00703	Humate	70.000 LB	5.00000	350.00	5.00000	350.00		
212-00707	Seeding (Native) Hydraulic	0.350 ACRE	2,100.00000	735.00	15,000.00000	5,250.00		
212-01200	Landscape Restoration	1.000 L S	33,000.00000	33,000.00	50,000.00000	50,000.00		
213-00012	Spray-on Mulch Blanket	0.350 ACRE	11,000.00000	3,850.00	15,000.00000	5,250.00		
250-00010	Environmental Health and Safety Management	1.000 L S	5,000.00000	5,000.00	15,000.00000	15,000.00		

Tabulation of Bids

Contract ID: C23465

Item Code	Description	Quantity	(3) 600A JOHNSON CONSTRUCTION, INC.		(4) 2103 Siete, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
250-00050	Monitoring Technician	40.000 HOUR	180.00000	7,200.00	140.00000	5,600.00		
250-00110	Health and Safety Officer	20.000 HOUR	210.00000	4,200.00	165.00000	3,300.00		
250-00224	Hazardous Waster Disposal (Radioactive)	100.000 CY	250.00000	25,000.00	150.00000	15,000.00		
304-01005	Aggregate Base Course (Class 1)	1,298.000 CY	125.00000	162,250.00	150.00000	194,700.00		
304-03005	Aggregate Base Course (Class 3)	10.000 CY	150.00000	1,500.00	450.00000	4,500.00		
304-06007	Aggregate Base Course (Class 6)	1,703.000 CY	140.00000	238,420.00	150.00000	255,450.00		
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	1,884.000 TON	260.00000	489,840.00	250.00000	471,000.00		
411-10255	Emulsified Asphalt (Slow-Setting)	245.000 GAL	7.00000	1,715.00	6.00000	1,470.00		
412-00951	Concrete Pavement (9-1/2 Inch) (Special)	481.000 SY	395.00000	189,995.00	400.00000	192,400.00		
506-01020	Geogrid Reinforcement	40.000 SY	20.00000	800.00	52.00000	2,080.00		
515-00120	Waterproofing (Membrane)	10.000 SY	260.00000	2,600.00	1,000.00000	10,000.00		
518-01004	Bridge Expansion Device (0-4 Inch)	80.000 LF	685.00000	54,800.00	400.00000	32,000.00		
601-03040	Concrete Class D (Bridge)	23.000 CY	905.00000	20,815.00	2,000.00000	46,000.00		
602-00020	Reinforcing Steel (Epoxy Coated)	960.000 LB	7.30000	7,008.00	15.00000	14,400.00		
602-00210	Welded Wire Fabric	36.000 SY	110.00000	3,960.00	100.00000	3,600.00		

Tabulation of Bids

Contract ID: C23465

Item Code	Description	Quantity	(3) 600A JOHNSON CONSTRUCTION, INC.		(4) 2103 Siete, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	571.000	LF	255.00000	145,605.00	300.00000	171,300.00	
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	56.000	LF	400.00000	22,400.00	325.00000	18,200.00	
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	226.000	LF	450.00000	101,700.00	400.00000	90,400.00	
604-00305	Inlet Type C (5 Foot)	1.000	EACH	7,000.00000	7,000.00	20,000.00000	20,000.00	
604-00310	Inlet Type C (10 Foot)	2.000	EACH	10,000.00000	20,000.00	22,000.00000	44,000.00	
604-16005	Inlet Type 16 (5 Foot)	2.000	EACH	7,000.00000	14,000.00	24,000.00000	48,000.00	
604-16010	Inlet Type 16 (10 Foot)	1.000	EACH	12,000.00000	12,000.00	26,000.00000	26,000.00	
604-16015	Inlet Type 16 (15 Foot)	2.000	EACH	17,000.00000	34,000.00	30,000.00000	60,000.00	
604-19105	Inlet Type R L 5 (5 Foot)	1.000	EACH	9,000.00000	9,000.00	20,000.00000	20,000.00	
604-19110	Inlet Type R L 5 (10 Foot)	2.000	EACH	13,000.00000	26,000.00	25,000.00000	50,000.00	
604-19115	Inlet Type R L 5 (15 Foot)	1.000	EACH	20,000.00000	20,000.00	40,000.00000	40,000.00	
604-30015	Manhole Slab Base (15 Foot)	1.000	EACH	12,000.00000	12,000.00	35,000.00000	35,000.00	
604-30020	Manhole Slab Base (20 Foot)	2.000	EACH	20,000.00000	40,000.00	40,000.00000	80,000.00	
606-01340	End Anchorage Type 3D	1.000	EACH	3,500.00000	3,500.00	7,500.00000	7,500.00	
606-02005	End Anchorage (Flared)	1.000	EACH	6,350.00000	6,350.00	8,000.00000	8,000.00	

Tabulation of Bids

Contract ID: C23465

Item Code	Description	Quantity	(3) 600A JOHNSON CONSTRUCTION, INC.		(4) 2103 Siete, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
607-11525	Fence (Plastic)	750.000 LF	5.00000	3,750.00	5.00000	3,750.00		
608-00006	Concrete Sidewalk (6 Inch)	533.000 SY	162.00000	86,346.00	200.00000	106,600.00		
608-00010	Concrete Curb Ramp	54.000 SY	250.00000	13,500.00	300.00000	16,200.00		
608-00015	Detectable Warnings	64.000 SF	87.00000	5,568.00	100.00000	6,400.00		
609-20010	Curb Type 2 (Section B)	15.000 LF	174.00000	2,610.00	740.00000	11,100.00		
609-21010	Curb and Gutter Type 2 (Section I-B)	245.000 LF	84.00000	20,580.00	150.00000	36,750.00		
609-21011	Curb and Gutter Type 2 (Section I-M)	1,371.000 LF	58.00000	79,518.00	70.00000	95,970.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	1,619.000 LF	67.00000	108,473.00	85.00000	137,615.00		
609-21900	Curb and Gutter Type 2 (Special)	369.000 LF	88.00000	32,472.00	100.00000	36,900.00		
610-00020	Median Cover Material (Patterned Concrete)	10,516.000 SF	44.00000	462,704.00	45.00000	473,220.00		
613-00306	3 Inch Electrical Conduit (Bored)	320.000 LF	115.00000	36,800.00	94.00000	30,080.00		
613-01100	1 Inch Electrical Conduit (Plastic)	50.000 LF	75.00000	3,750.00	62.00000	3,100.00		
613-01200	2 Inch Electrical Conduit (Plastic)	560.000 LF	75.00000	42,000.00	62.00000	34,720.00		
613-04100	Electrical System Modifications	1.000 L S	3,600.00000	3,600.00	3,000.00000	3,000.00		
613-07001	Type One Pull Box	4.000 EACH	2,400.00000	9,600.00	2,000.00000	8,000.00		
613-07002	Type Two Pull Box	4.000 EACH	3,500.00000	14,000.00	3,000.00000	12,000.00		

Tabulation of Bids

Contract ID: C23465

Item Code	Description	Quantity	(3) 600A JOHNSON CONSTRUCTION, INC.		(4) 2103 Siete, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
613-10000	Wiring	1.000 L S	14,500.00000	14,500.00	12,000.00000	12,000.00		
613-13008	Luminaire (LED) (8,000 Lumens)	7.000 EACH	1,900.00000	13,300.00	1,600.00000	11,200.00		
613-32250	Light Standard Steel (25 Foot)	7.000 EACH	8,700.00000	60,900.00	7,100.00000	49,700.00		
613-40010	Light Standard Foundation	7.000 EACH	8,500.00000	59,500.00	7,000.00000	49,000.00		
614-00011	Sign Panel (Class I)	165.000 SF	31.00000	5,115.00	30.00000	4,950.00		
614-00012	Sign Panel (Class II)	91.000 SF	42.00000	3,822.00	43.00000	3,913.00		
614-00013	Sign Panel (Class III)	126.000 SF	55.00000	6,930.00	53.00000	6,678.00		
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	17.000 EACH	900.00000	15,300.00	600.00000	10,200.00		
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	13.000 LF	30.00000	390.00	600.00000	7,800.00		
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	9.000 EACH	1,150.00000	10,350.00	750.00000	6,750.00		
614-80003	Rectangular Rapid Flashing Beacon	3.000 EACH	12,500.00000	37,500.00	11,000.00000	33,000.00		
614-80004	Flashing Beacon (Special)	3.000 EACH	12,500.00000	37,500.00	10,500.00000	31,500.00		
619-00010	Water Line (Special)	1.000 L S	180,000.00000	180,000.00	61,000.00000	61,000.00		
620-00002	Field Office (Class 2)	1.000 EACH	50,000.00000	50,000.00	50,000.00000	50,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	55,000.00000	55,000.00	50,000.00000	50,000.00		

Tabulation of Bids

Contract ID: C23465

Item Code	Description	Quantity	(3) 600A JOHNSON CONSTRUCTION, INC.		(4) 2103 Siete, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
620-00020	Sanitary Facility	1.000 EACH	5,500.00000	5,500.00	10,000.00000	10,000.00		
621-00450	Detour Pavement	2,000.000 SY	115.00000	230,000.00	105.00000	210,000.00		
625-00000	Construction Surveying	1.000 L S	85,000.00000	85,000.00	100,000.00000	100,000.00		
626-00000	Mobilization	1.000 L S	1,100,000.00000	1,100,000.00	630,000.00000	630,000.00		
626-01113	Public Information Management (Tier III)	260.000 DAY	85.00000	22,100.00	75.00000	19,500.00		
627-00002	Thermoplastic Pavement Marking	325.000 SF	25.00000	8,125.00	20.00000	6,500.00		
627-00009	Modified Epoxy Pavement Marking(Inlaid)	44.000 GAL	455.00000	20,020.00	375.00000	16,500.00		
627-00013	Pavement Marking Paint (High Build)	85.000 GAL	109.00000	9,265.00	90.00000	7,650.00		
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	346.000 SF	28.00000	9,688.00	23.00000	7,958.00		
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	362.000 SF	22.00000	7,964.00	18.00000	6,516.00		
630-00000	Flagging	2,800.000 HOUR	51.00000	142,800.00	50.00000	140,000.00		
630-00007	Traffic Control Inspection	70.000 DAY	540.00000	37,800.00	450.00000	31,500.00		
630-00012	Traffic Control Management	171.000 DAY	2,000.00000	342,000.00	1,650.00000	282,150.00		
630-80001	Flashing Beacon (Portable)	9.000 EACH	1,450.00000	13,050.00	1,500.00000	13,500.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	10.000 EACH	180.00000	1,800.00	500.00000	5,000.00		

Tabulation of Bids

Contract ID: C23465

Item Code	Description	Quantity	(3) 600A JOHNSON CONSTRUCTION, INC.		(4) 2103 Siete, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-80340	Pedestrian Barricade (ADA)	40.000 LF	42.00000	1,680.00	50.00000	2,000.00		
630-80341	Construction Traffic Sign (Panel Size A)	37.000 EACH	60.00000	2,220.00	100.00000	3,700.00		
630-80342	Construction Traffic Sign (Panel Size B)	15.000 EACH	60.00000	900.00	110.00000	1,650.00		
630-80355	Portable Message Sign Panel	3.000 EACH	9,000.00000	27,000.00	13,000.00000	39,000.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000 EACH	1,800.00000	5,400.00	3,200.00000	9,600.00		
630-80360	Drum Channelizing Device	75.000 EACH	60.00000	4,500.00	50.00000	3,750.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	15.000 EACH	60.00000	900.00	50.00000	750.00		
630-80370	Barrier (Temporary)	70.000 LF	51.00000	3,570.00	45.00000	3,150.00		
630-80380	Traffic Cone	130.000 EACH	30.00000	3,900.00	25.00000	3,250.00		
630-85010	Impact Attenuator (Temporary)	2.000 EACH	2,400.00000	4,800.00	10,500.00000	21,000.00		
Section Totals:				\$6,279,174.00		\$6,361,631.00		
Contract Grand Totals				\$6,279,174.00		\$6,361,631.00		

Colorado Department of Transportation

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Low Bid Item Analysis

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Contract ID: C23465

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	201-00000 Clearing and Grubbing	1.000	20,000.00000	25,000.00000 L S	20,000.00	25,000.00	125.00%	5,000.00
0010	202-00021 Removal of Manhole	1.000	4,000.00000	2,500.00000 EACH	4,000.00	2,500.00	62.50%	-1,500.00
0015	202-00035 Removal of Pipe	311.000	70.00000	33.00000 LF	21,770.00	10,263.00	47.14%	-11,507.00
0020	202-00190 Removal of Concrete Median Cover Material	263.000	40.00000	32.00000 SY	10,520.00	8,416.00	80.00%	-2,104.00
0025	202-00200 Removal of Sidewalk	520.000	60.00000	31.00000 SY	31,200.00	16,120.00	51.67%	-15,080.00
0030	202-00201 Removal of Curb	102.000	30.00000	23.00000 LF	3,060.00	2,346.00	76.67%	-714.00
0035	202-00203 Removal of Curb and Gutter	1,936.000	30.00000	23.00000 LF	58,080.00	44,528.00	76.67%	-13,552.00
0040	202-00206 Removal of Concrete Curb Ramp	36.000	90.00000	35.00000 SY	3,240.00	1,260.00	38.89%	-1,980.00
0045	202-00220 Removal of Asphalt Mat	6,717.000	30.00000	8.00000 SY	201,510.00	53,736.00	26.67%	-147,774.00
0050	202-00250 Removal of Pavement Marking	3,923.000	5.00000	2.00000 SF	19,615.00	7,846.00	40.00%	-11,769.00
0055	202-00495 Removal of Portions of Present Structure	1.000	30,000.00000	2,500.00000 L S	30,000.00	2,500.00	8.33%	-27,500.00
0060	202-00504 Removal of Expansion Device	80.000	500.00000	315.00000 LF	40,000.00	25,200.00	63.00%	-14,800.00

Colorado Department of Transportation

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Low Bid Item Analysis

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Contract ID: C23465

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	202-00700 Removal of Light Standard	2.000	1,500.00000	1,000.00000 EACH	3,000.00	2,000.00	66.67%	-1,000.00
0070	202-00705 Removal of Light Standard Foundation	2.000	1,500.00000	2,500.00000 EACH	3,000.00	5,000.00	166.67%	2,000.00
0075	202-00810 Removal of Ground Sign	10.000	250.00000	1,000.00000 EACH	2,500.00	10,000.00	400.00%	7,500.00
0080	202-01130 Removal of Guardrail Type 3	237.000	12.00000	15.00000 LF	2,844.00	3,555.00	125.00%	711.00
0085	202-01300 Removal of End Anchorage	2.000	700.00000	1,000.00000 EACH	1,400.00	2,000.00	142.86%	600.00
0090	202-04002 Clean Culvert	2.000	4,000.00000	7,500.00000 EACH	8,000.00	15,000.00	187.50%	7,000.00
0095	203-00010 Unclassified Excavation (Complete In Place)	5,121.000	50.00000	35.00000 CY	256,050.00	179,235.00	70.00%	-76,815.00
0100	203-00050 Unsuitable Material	10.000	180.00000	90.00000 CY	1,800.00	900.00	50.00%	-900.00
0105	203-01500 Blading	40.000	200.00000	10.00000 HOUR	8,000.00	400.00	5.00%	-7,600.00
0110	203-01597 Potholing	40.000	450.00000	500.00000 HOUR	18,000.00	20,000.00	111.11%	2,000.00
0115	207-00700 Topsoil (Onsite)	565.000	90.00000	37.00000 CY	50,850.00	20,905.00	41.11%	-29,945.00
0120	208-00035 Aggregate Bag	630.000	35.00000	10.00000 LF	22,050.00	6,300.00	28.57%	-15,750.00

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SECTION:	0001	BID ITEMS						
0125	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	2.000	4,500.00000	7,500.00000 EACH	9,000.00	15,000.00	166.67%	6,000.00
0130	208-00051 Storm Drain Inlet Protection (Type I)	28.000	50.00000	100.00000 LF	1,400.00	2,800.00	200.00%	1,400.00
0135	208-00052 Storm Drain Inlet Protection (Type II)	35.000	80.00000	150.00000 LF	2,800.00	5,250.00	187.50%	2,450.00
0140	208-00056 Storm Drain Inlet Protection (Type III)	4.000	225.00000	750.00000 EACH	900.00	3,000.00	333.33%	2,100.00
0145	208-00075 Pre-fabricated Vehicle Tracking Pad	2.000	6,000.00000	5,000.00000 EACH	12,000.00	10,000.00	83.33%	-2,000.00
0150	208-00103 Removal and Disposal of Sediment (Labor)	40.000	100.00000	10.00000 HOUR	4,000.00	400.00	10.00%	-3,600.00
0155	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	220.00000	10.00000 HOUR	8,800.00	400.00	4.55%	-8,400.00
0160	208-00106 Sweeping (Sediment Removal)	40.000	220.00000	25.00000 HOUR	8,800.00	1,000.00	11.36%	-7,800.00
0165	208-00207 Erosion Control Management	16.000	500.00000	3,000.00000 DAY	8,000.00	48,000.00	600.00%	40,000.00
0170	210-00810 Reset Ground Sign	11.000	650.00000	1,000.00000 EACH	7,150.00	11,000.00	153.85%	3,850.00
0175	210-04000 Adjust Structure	2.000	3,000.00000	1,200.00000 EACH	6,000.00	2,400.00	40.00%	-3,600.00
0180	210-04010 Adjust Manhole	3.000	2,500.00000	1,000.00000 EACH	7,500.00	3,000.00	40.00%	-4,500.00

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SECTION:	0001	BID ITEMS						
0185	210-04025 Modify Structure	2.000	6,000.00000	1,500.00000 EACH	12,000.00	3,000.00	25.00%	-9,000.00
0190	210-04050 Adjust Valve Box	3.000	1,000.00000	1,000.00000 EACH	3,000.00	3,000.00	100.00%	0.00
0195	212-00700 Organic Fertilizer	105.000	5.00000	5.00000 LB	525.00	525.00	100.00%	0.00
0200	212-00702 Biotic Soil Amendments (Hydraulically Applied)	1,225.000	5.00000	5.00000 LB	6,125.00	6,125.00	100.00%	0.00
0205	212-00703 Humate	70.000	5.00000	5.00000 LB	350.00	350.00	100.00%	0.00
0210	212-00707 Seeding (Native) Hydraulic	0.350	6,000.00000	5,000.00000 ACRE	2,100.00	1,750.00	83.33%	-350.00
0215	212-01200 Landscape Restoration	1.000	25,000.00000	25,000.00000 L S	25,000.00	25,000.00	100.00%	0.00
0220	213-00012 Spray-on Mulch Blanket	0.350	8,000.00000	5,000.00000 ACRE	2,800.00	1,750.00	62.50%	-1,050.00
0225	250-00010 Environmental Health and Safety Management	1.000	5,000.00000	25,000.00000 L S	5,000.00	25,000.00	500.00%	20,000.00
0230	250-00050 Monitoring Technician	40.000	200.00000	250.00000 HOUR	8,000.00	10,000.00	125.00%	2,000.00
0235	250-00110 Health and Safety Officer	20.000	200.00000	150.00000 HOUR	4,000.00	3,000.00	75.00%	-1,000.00
0240	250-00224 Hazardous Waster Disposal (Radioactive)	100.000	50.00000	5.00000 CY	5,000.00	500.00	10.00%	-4,500.00

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SECTION:	0001	BID ITEMS						
0245	304-01005 Aggregate Base Course (Class 1)	1,298.000	80.00000	88.00000 CY	103,840.00	114,224.00	110.00%	10,384.00
0250	304-03005 Aggregate Base Course (Class 3)	10.000	200.00000	150.00000 CY	2,000.00	1,500.00	75.00%	-500.00
0255	304-06007 Aggregate Base Course (Class 6)	1,703.000	100.00000	93.00000 CY	170,300.00	158,379.00	93.00%	-11,921.00
0260	403-34731 Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	1,884.000	275.00000	240.00000 TON	518,100.00	452,160.00	87.27%	-65,940.00
0265	411-10255 Emulsified Asphalt (Slow-Setting)	245.000	10.00000	10.00000 GAL	2,450.00	2,450.00	100.00%	0.00
0270	412-00951 Concrete Pavement (9-1/2 Inch) (Special)	481.000	250.00000	210.00000 SY	120,250.00	101,010.00	84.00%	-19,240.00
0275	506-01020 Geogrid Reinforcement	40.000	10.00000	150.00000 SY	400.00	6,000.00	1500.00%	5,600.00
0280	515-00120 Waterproofing (Membrane)	10.000	25.00000	500.00000 SY	250.00	5,000.00	2000.00%	4,750.00
0285	518-01004 Bridge Expansion Device (0-4 Inch)	80.000	600.00000	600.00000 LF	48,000.00	48,000.00	100.00%	0.00
0290	601-03040 Concrete Class D (Bridge)	23.000	2,000.00000	845.00000 CY	46,000.00	19,435.00	42.25%	-26,565.00
0295	602-00020 Reinforcing Steel (Epoxy Coated)	960.000	6.00000	8.00000 LB	5,760.00	7,680.00	133.33%	1,920.00
0300	602-00210 Welded Wire Fabric	36.000	275.00000	25.00000 SY	9,900.00	900.00	9.09%	-9,000.00

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SECTION:	0001	BID ITEMS						
0305	603-01185 18 Inch Reinforced Concrete Pipe (Complete In Place)	571.000	300.00000	105.00000 LF	171,300.00	59,955.00	35.00%	-111,345.00
0310	603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)	56.000	400.00000	220.00000 LF	22,400.00	12,320.00	55.00%	-10,080.00
0315	603-01305 30 Inch Reinforced Concrete Pipe (Complete In Place)	226.000	450.00000	186.00000 LF	101,700.00	42,036.00	41.33%	-59,664.00
0320	604-00305 Inlet Type C (5 Foot)	1.000	5,000.00000	9,800.00000 EACH	5,000.00	9,800.00	196.00%	4,800.00
0325	604-00310 Inlet Type C (10 Foot)	2.000	8,000.00000	13,500.00000 EACH	16,000.00	27,000.00	168.75%	11,000.00
0330	604-16005 Inlet Type 16 (5 Foot)	2.000	10,000.00000	9,000.00000 EACH	20,000.00	18,000.00	90.00%	-2,000.00
0335	604-16010 Inlet Type 16 (10 Foot)	1.000	11,000.00000	20,800.00000 EACH	11,000.00	20,800.00	189.09%	9,800.00
0340	604-16015 Inlet Type 16 (15 Foot)	2.000	12,000.00000	25,000.00000 EACH	24,000.00	50,000.00	208.33%	26,000.00
0345	604-19105 Inlet Type R L 5 (5 Foot)	1.000	9,000.00000	15,000.00000 EACH	9,000.00	15,000.00	166.67%	6,000.00
0350	604-19110 Inlet Type R L 5 (10 Foot)	2.000	16,000.00000	22,000.00000 EACH	32,000.00	44,000.00	137.50%	12,000.00
0355	604-19115 Inlet Type R L 5 (15 Foot)	1.000	25,000.00000	27,000.00000 EACH	25,000.00	27,000.00	108.00%	2,000.00

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SECTION:	0001	BID ITEMS						
0360	604-30015 Manhole Slab Base (15 Foot)	1.000	20,000.00000	13,500.00000 EACH	20,000.00	13,500.00	67.50%	-6,500.00
0365	604-30020 Manhole Slab Base (20 Foot)	2.000	25,000.00000	14,000.00000 EACH	50,000.00	28,000.00	56.00%	-22,000.00
0370	606-01340 End Anchorage Type 3D	1.000	2,500.00000	3,500.00000 EACH	2,500.00	3,500.00	140.00%	1,000.00
0375	606-02005 End Anchorage (Flared)	1.000	8,000.00000	6,000.00000 EACH	8,000.00	6,000.00	75.00%	-2,000.00
0380	607-11525 Fence (Plastic)	750.000	10.00000	10.00000 LF	7,500.00	7,500.00	100.00%	0.00
0385	608-00006 Concrete Sidewalk (6 Inch)	533.000	100.00000	115.00000 SY	53,300.00	61,295.00	115.00%	7,995.00
0390	608-00010 Concrete Curb Ramp	54.000	210.00000	214.00000 SY	11,340.00	11,556.00	101.90%	216.00
0395	608-00015 Detectable Warnings	64.000	130.00000	80.00000 SF	8,320.00	5,120.00	61.54%	-3,200.00
0400	609-20010 Curb Type 2 (Section B)	15.000	50.00000	45.00000 LF	750.00	675.00	90.00%	-75.00
0405	609-21010 Curb and Gutter Type 2 (Section I-B)	245.000	50.00000	44.00000 LF	12,250.00	10,780.00	88.00%	-1,470.00
0410	609-21011 Curb and Gutter Type 2 (Section I-M)	1,371.000	60.00000	46.00000 LF	82,260.00	63,066.00	76.67%	-19,194.00
0415	609-21020 Curb and Gutter Type 2 (Section II-B)	1,619.000	65.00000	44.00000 LF	105,235.00	71,236.00	67.69%	-33,999.00

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SECTION:	0001	BID ITEMS						
0420	609-21900 Curb and Gutter Type 2 (Special)	369.000	75.00000	44.00000 LF	27,675.00	16,236.00	58.67%	-11,439.00
0425	610-00020 Median Cover Material (Patterned Concrete)	10,516.000	25.00000	22.00000 SF	262,900.00	231,352.00	88.00%	-31,548.00
0430	613-00306 3 Inch Electrical Conduit (Bored)	320.000	60.00000	110.00000 LF	19,200.00	35,200.00	183.33%	16,000.00
0435	613-01100 1 Inch Electrical Conduit (Plastic)	50.000	60.00000	25.00000 LF	3,000.00	1,250.00	41.67%	-1,750.00
0440	613-01200 2 Inch Electrical Conduit (Plastic)	560.000	40.00000	35.00000 LF	22,400.00	19,600.00	87.50%	-2,800.00
0445	613-04100 Electrical System Modifications	1.000	3,000.00000	12,000.00000 L S	3,000.00	12,000.00	400.00%	9,000.00
0450	613-07001 Type One Pull Box	4.000	1,800.00000	1,500.00000 EACH	7,200.00	6,000.00	83.33%	-1,200.00
0455	613-07002 Type Two Pull Box	4.000	3,000.00000	2,500.00000 EACH	12,000.00	10,000.00	83.33%	-2,000.00
0460	613-10000 Wiring	1.000	20,000.00000	32,000.00000 L S	20,000.00	32,000.00	160.00%	12,000.00
0465	613-13008 Luminaire (LED) (8,000 Lumens)	7.000	1,600.00000	2,500.00000 EACH	11,200.00	17,500.00	156.25%	6,300.00
0470	613-32250 Light Standard Steel (25 Foot)	7.000	7,000.00000	10,000.00000 EACH	49,000.00	70,000.00	142.86%	21,000.00
0475	613-40010 Light Standard Foundation	7.000	7,000.00000	5,000.00000 EACH	49,000.00	35,000.00	71.43%	-14,000.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0480	614-00011 Sign Panel (Class I)	165.000	45.00000	40.00000 SF	7,425.00	6,600.00	88.89%	-825.00
0485	614-00012 Sign Panel (Class II)	91.000	60.00000	50.00000 SF	5,460.00	4,550.00	83.33%	-910.00
0490	614-00013 Sign Panel (Class III)	126.000	80.00000	175.00000 SF	10,080.00	22,050.00	218.75%	11,970.00
0495	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	17.000	700.00000	1,000.00000 EACH	11,900.00	17,000.00	142.86%	5,100.00
0500	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	13.000	55.00000	65.00000 LF	715.00	845.00	118.18%	130.00
0505	614-01583 Steel Sign Support (2-1/2 In Round Sch 80)(Post & Slipbase)	9.000	900.00000	1,000.00000 EACH	8,100.00	9,000.00	111.11%	900.00
0510	614-80003 Rectangular Rapid Flashing Beacon	3.000	11,000.00000	12,000.00000 EACH	33,000.00	36,000.00	109.09%	3,000.00
0515	614-80004 Flashing Beacon (Special)	3.000	3,000.00000	10,000.00000 EACH	9,000.00	30,000.00	333.33%	21,000.00
0520	619-00010 Water Line (Special)	1.000	100,000.00000	48,000.00000 L S	100,000.00	48,000.00	48.00%	-52,000.00
0525	620-00002 Field Office (Class 2)	1.000	50,000.00000	50,000.00000 EACH	50,000.00	50,000.00	100.00%	0.00
0530	620-00012 Field Laboratory (Class 2)	1.000	50,000.00000	50,000.00000 EACH	50,000.00	50,000.00	100.00%	0.00

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SECTION:	0001	BID ITEMS						
0535	620-00020 Sanitary Facility	1.000	6,000.00000	5,400.00000 EACH	6,000.00	5,400.00	90.00%	-600.00
0540	621-00450 Detour Pavement	2,000.000	150.00000	33.00000 SY	300,000.00	66,000.00	22.00%	-234,000.00
0545	625-00000 Construction Surveying	1.000	150,000.00000	45,000.00000 L S	150,000.00	45,000.00	30.00%	-105,000.00
0550	626-00000 Mobilization	1.000	700,000.00000	827,806.00000 L S	700,000.00	827,806.00	118.26%	127,806.00
0555	626-01113 Public Information Management (Tier III)	260.000	70.00000	170.00000 DAY	18,200.00	44,200.00	242.86%	26,000.00
0560	627-00002 Thermoplastic Pavement Marking	325.000	30.00000	20.00000 SF	9,750.00	6,500.00	66.67%	-3,250.00
0565	627-00009 Modified Epoxy Pavement Marking(Inlaid)	44.000	330.00000	375.00000 GAL	14,520.00	16,500.00	113.64%	1,980.00
0570	627-00013 Pavement Marking Paint (High Build)	85.000	200.00000	90.00000 GAL	17,000.00	7,650.00	45.00%	-9,350.00
0575	627-30407 Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	346.000	20.00000	23.00000 SF	6,920.00	7,958.00	115.00%	1,038.00
0580	627-30411 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	362.000	20.00000	18.00000 SF	7,240.00	6,516.00	90.00%	-724.00
0585	630-00000 Flagging	2,800.000	50.00000	52.00000 HOUR	140,000.00	145,600.00	104.00%	5,600.00

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SECTION:	0001	BID ITEMS						
0590	630-00007 Traffic Control Inspection	70.000	500.00000	200.00000 DAY	35,000.00	14,000.00	40.00%	-21,000.00
0595	630-00012 Traffic Control Management	171.000	2,000.00000	600.00000 DAY	342,000.00	102,600.00	30.00%	-239,400.00
0600	630-80001 Flashing Beacon (Portable)	9.000	1,200.00000	2,500.00000 EACH	10,800.00	22,500.00	208.33%	11,700.00
0605	630-80335 Barricade (Type 3 M-A) (Temporary)	10.000	500.00000	50.00000 EACH	5,000.00	500.00	10.00%	-4,500.00
0610	630-80340 Pedestrian Barricade (ADA)	40.000	60.00000	100.00000 LF	2,400.00	4,000.00	166.67%	1,600.00
0615	630-80341 Construction Traffic Sign (Panel Size A)	37.000	90.00000	50.00000 EACH	3,330.00	1,850.00	55.56%	-1,480.00
0620	630-80342 Construction Traffic Sign (Panel Size B)	15.000	110.00000	50.00000 EACH	1,650.00	750.00	45.45%	-900.00
0625	630-80355 Portable Message Sign Panel	3.000	9,000.00000	10,000.00000 EACH	27,000.00	30,000.00	111.11%	3,000.00
0630	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000	1,500.00000	500.00000 EACH	4,500.00	1,500.00	33.33%	-3,000.00
0635	630-80360 Drum Channelizing Device	75.000	50.00000	75.00000 EACH	3,750.00	5,625.00	150.00%	1,875.00
0640	630-80363 Drum Channelizing Device (With Light) (Flashing)	15.000	50.00000	75.00000 EACH	750.00	1,125.00	150.00%	375.00

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SECTION:	0001	BID ITEMS						
0645	630-80370 Barrier (Temporary)	70.000	110.00000	5.00000 LF	7,700.00	350.00	4.55%	-7,350.00
0650	630-80380 Traffic Cone	130.000	15.00000	25.00000 EACH	1,950.00	3,250.00	166.67%	1,300.00
0655	630-85010 Impact Attenuator (Temporary)	2.000	7,000.00000	250.00000 EACH	14,000.00	500.00	3.57%	-13,500.00
Section 0001 Subtotal					\$5,398,559.00	\$4,300,000.00	79.65%	-\$1,098,559.00
Contract Total for Calculated Low Bidders Bid Items					\$5,398,559.00	\$4,300,000.00	79.65%	-\$1,098,559.00