

Colorado Department Of Transportation

Printed On: 01/10/2023

Low Bid Summary

Page 1 of 1

Letting Date: December 15, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C19771	NHPP0063-048	4	OLDCASTLE SW GROUP, INC.	\$4,363,623.00	\$3,776,448.13	86.54%	-\$587,174.87
Letting Totals			4		\$4,363,623.00	\$3,776,448.13	86.54%	-\$587,174.87

Vendor Ranking

Contract ID: C19771

Contract Description:

THE I-70 FRONTAGE RD WILL BE REALIGNED IN ORDER TO CREATE A SINGLE 4-LEG INTERSECTION OUT OF THE EXISTING OFFSET "T" CONFIGURATION. THIS WILL REQUIRE RELOCATION OF THE EXISTING UPRR RAILROAD CROSSING. ROW ACQUISITION WILL BE REQUIRED. GUARDRAIL WILL BE REPLACED. US 6 WILL BE OVERLAYED THROUGH THE EXTENTS OF THE AUXILIARY LANES.

A MANDATORY PRE-BID MEETING WILL BE HELD ON NOVEMBER 30, 2022 BEGINNING AT 10:00 AM AT 606 S 9TH ST, GRAND JUNCTION, CO 81501 IN THE MESA CONFERENCE ROOM. THE MEETING IS TO PROVIDE A BRIEF OVERVIEW OF THE PROJECT AND TO ANSWER QUESTIONS FROM PROSPECTIVE BIDDERS. BIDS WILL BE ACCEPTED ONLY FROM PRE QUALIFIED BIDDERS WHO ATTEND THE MANDATORY PRE-BID MEETING.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	672A	OLDCASTLE SW GROUP, INC.	\$3,776,448.13	100.00%	86.54%
2	S3082	MOUNTAIN VALLEY CONTRACTING, Inc	\$3,920,068.23	103.80%	89.84%
3	1713A	KSK, LLC	\$4,150,000.00	109.89%	95.10%
0	-EST-	Engineer's Estimate	\$4,363,623.00	115.55%	100.00%
4	090A	IHC Scott, Inc.	\$6,639,728.63	175.82%	152.16%

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) S3082 MOUNTAIN VALLEY CONTRACTING, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
201-00000	Clearing and Grubbing	(1) L S	75,000.00000	75,000.00	18,000.00000	18,000.00	40,725.00000	40,725.00
202-00015	Removal of Headwall	1.000 EACH	1,500.00000	1,500.00	2,250.00000	2,250.00	500.00000	500.00
202-00021	Removal of Manhole	1.000 EACH	3,500.00000	3,500.00	2,600.00000	2,600.00	850.00000	850.00
202-00035	Removal of Pipe	83.000 LF	40.00000	3,320.00	65.00000	5,395.00	45.00000	3,735.00
202-00037	Removal of End Section	1.000 EACH	600.00000	600.00	2,100.00000	2,100.00	250.00000	250.00
202-00090	Removal of Delineator	26.000 EACH	15.00000	390.00	5.25000	136.50	30.00000	780.00
202-00203	Removal of Curb and Gutter	72.000 LF	20.00000	1,440.00	31.50000	2,268.00	10.00000	720.00
202-00220	Removal of Asphalt Mat	3,405.000 SY	9.00000	30,645.00	7.90000	26,899.50	8.00000	27,240.00
202-00240	Removal of Asphalt Mat (Planing)	3,141.000 SY	10.00000	31,410.00	5.60000	17,589.60	5.50000	17,275.50
202-00250	Removal of Pavement Marking	10,612.000 SF	2.00000	21,224.00	1.65000	17,509.80	2.50000	26,530.00
202-00810	Removal of Ground Sign	21.000 EACH	170.00000	3,570.00	165.00000	3,465.00	150.00000	3,150.00
202-00821	Removal of Sign Panel	1.000 EACH	160.00000	160.00	100.00000	100.00	75.00000	75.00
202-01130	Removal of Guardrail Type 3	400.000 LF	8.00000	3,200.00	13.15000	5,260.00	22.00000	8,800.00
202-04002	Clean Culvert	5.000 EACH	4,000.00000	20,000.00	300.00000	1,500.00	2,650.00000	13,250.00
203-00060	Embankment Material (Complete In Place)	4,942.000 CY	70.00000	345,940.00	48.00000	237,216.00	43.00000	212,506.00
203-01550	Dozing	20.000 HOUR	200.00000	4,000.00	160.00000	3,200.00	180.00000	3,600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
203-01594	Combination Loader	20.000 HOUR	150.00000	3,000.00	119.00000	2,380.00	175.00000	3,500.00
203-01597	Potholing	30.000 HOUR	400.00000	12,000.00	265.00000	7,950.00	660.00000	19,800.00
207-00700	Topsoil (Onsite)	2,453.000 CY	35.00000	85,855.00	18.00000	44,154.00	8.50000	20,850.50
208-00002	Erosion Log Type 1 (12 Inch)	3,270.000 LF	7.00000	22,890.00	7.00000	22,890.00	8.00000	26,160.00
208-00035	Aggregate Bag	100.000 LF	20.00000	2,000.00	23.00000	2,300.00	8.00000	800.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000 EACH	3,000.00000	12,000.00	1,950.00000	7,800.00	3,500.00000	14,000.00
208-00075	Pre-fabricated Vehicle Tracking Pad	4.000 EACH	5,500.00000	22,000.00	4,000.00000	16,000.00	4,900.00000	19,600.00
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	70.00000	7,000.00	50.00000	5,000.00	45.00000	4,500.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	150.00000	6,000.00	185.00000	7,400.00	185.00000	7,400.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	180.00000	7,200.00	152.00000	6,080.00	185.00000	7,400.00
208-00107	Removal of Trash	10.000 HOUR	130.00000	1,300.00	50.00000	500.00	80.00000	800.00
208-00207	Erosion Control Management	61.000 DAY	200.00000	12,200.00	50.00000	3,050.00	250.00000	15,250.00
210-00815	Reset Sign Panel	2.000 EACH	350.00000	700.00	480.00000	960.00	165.00000	330.00
212-00700	Organic Fertilizer	912.000 LB	2.50000	2,280.00	0.60000	547.20	0.60000	547.20
212-00701	Compost (Mechanically Applied)	62.000 CY	120.00000	7,440.00	120.00000	7,440.00	120.00000	7,440.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
212-00702	Biotic Soil Amendments (Hydraulically Applied)	7,350.000 LB	2.00000	14,700.00	1.30000	9,555.00	1.40000	10,290.00
212-00703	Humate	608.000 LB	1.75000	1,064.00	0.60000	364.80	0.60000	364.80
212-00706	Seeding (Native) Drill	0.940 ACRE	1,100.00000	1,034.00	2,200.00000	2,068.00	1,950.00000	1,833.00
212-00707	Seeding (Native) Hydraulic	2.100 ACRE	1,250.00000	2,625.00	2,650.00000	5,565.00	2,500.00000	5,250.00
213-00003	Mulching (Weed Free)	0.940 ACRE	2,600.00000	2,444.00	2,700.00000	2,538.00	2,650.00000	2,491.00
213-00012	Spray-on Mulch Blanket	1.700 ACRE	5,000.00000	8,500.00	4,400.00000	7,480.00	4,650.00000	7,905.00
213-00061	Mulch Tackifier	188.000 LB	4.00000	752.00	4.00000	752.00	3.75000	705.00
213-00150	Bonded Fiber Matrix	2.000 ACRE	3,800.00000	7,600.00	4,700.00000	9,400.00	4,650.00000	9,300.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	1,917.000 SY	4.00000	7,668.00	4.40000	8,434.80	4.50000	8,626.50
240-00000	Wildlife Biologist	20.000 HOUR	150.00000	3,000.00	90.00000	1,800.00	225.00000	4,500.00
250-00010	Environmental Health and Safety Management	1.000 L S	10,000.00000	10,000.00	5,000.00000	5,000.00	4,700.00000	4,700.00
250-00050	Monitoring Technician	10.000 HOUR	78.00000	780.00	45.00000	450.00	225.00000	2,250.00
250-00110	Health and Safety Officer	10.000 HOUR	200.00000	2,000.00	125.00000	1,250.00	245.00000	2,450.00
250-00224	Hazardous Waster Disposal (Radioactive)	50.000 CY	150.00000	7,500.00	766.00000	38,300.00	50.00000	2,500.00
304-06007	Aggregate Base Course (Class 6)	3,388.000 CY	68.00000	230,384.00	72.00000	243,936.00	85.00000	287,980.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
304-07005	Aggregate Base Course (Class 7)	174.000 CY	80.00000	13,920.00	81.00000	14,094.00	90.00000	15,660.00
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	1,022.000 SY	100.00000	102,200.00	77.00000	78,694.00	85.00000	86,870.00
403-34801	Hot Mix Asphalt (Grading SX) (100)	5,943.740 TON	175.00000	1,040,154.50	117.00000	695,417.58	129.00000	766,742.46
411-03345	Asphalt Cement Performance Grade (PG 76-28)	236.250 TON	600.00000	141,750.00	875.00000	206,718.75	965.00000	227,981.25
411-03354	Asphalt Cement Performance Grade (PG 64-22)	120.370 TON	450.00000	54,166.50	705.00000	84,860.85	776.00000	93,407.12
411-10255	Emulsified Asphalt (Slow-Setting)	1,640.000 GAL	4.00000	6,560.00	4.20000	6,888.00	4.75000	7,790.00
420-00112	Geotextile (Drainage) (Class 1)	31.000 SY	100.00000	3,100.00	40.00000	1,240.00	3.00000	93.00
503-00036	Drilled Shaft (36 Inch)	38.000 LF	750.00000	28,500.00	990.00000	37,620.00	885.00000	33,630.00
503-00048	Drilled Shaft (48 Inch)	42.000 LF	900.00000	37,800.00	2,090.00000	87,780.00	995.00000	41,790.00
506-00209	Riprap (9 Inch)	6.000 CY	500.00000	3,000.00	680.00000	4,080.00	510.00000	3,060.00
601-01000	Concrete Class B	4.000 CY	4,000.00000	16,000.00	1,300.00000	5,200.00	1,100.00000	4,400.00
602-00020	Reinforcing Steel (Epoxy Coated)	209.000 LB	7.00000	1,463.00	5.25000	1,097.25	5.25000	1,097.25
603-01125	12 Inch Reinforced Concrete Pipe (Complete In Place)	163.000 LF	150.00000	24,450.00	128.00000	20,864.00	68.50000	11,165.50
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	83.000 LF	200.00000	16,600.00	162.00000	13,446.00	86.70000	7,196.10

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SECTION:	0001	BID ITEMS		LCC:					
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	7.000	LF	400.00000	2,800.00	590.00000	4,130.00	130.00000	910.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	27.000	LF	420.00000	11,340.00	303.00000	8,181.00	188.00000	5,076.00
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	21.000	LF	400.00000	8,400.00	382.00000	8,022.00	280.00000	5,880.00
603-01485	48 Inch Reinforced Concrete Pipe (Complete In Place)	22.000	LF	450.00000	9,900.00	402.00000	8,844.00	335.00000	7,370.00
603-05018	18 Inch Reinforced Concrete End Section	2.000	EACH	3,000.00000	6,000.00	1,400.00000	2,800.00	1,365.00000	2,730.00
603-05024	24 Inch Reinforced Concrete End Section	1.000	EACH	3,500.00000	3,500.00	1,640.00000	1,640.00	1,695.00000	1,695.00
603-05036	36 Inch Reinforced Concrete End Section	1.000	EACH	2,500.00000	2,500.00	2,964.00000	2,964.00	2,910.00000	2,910.00
604-00305	Inlet Type C (5 Foot)	2.000	EACH	8,000.00000	16,000.00	4,160.00000	8,320.00	3,810.00000	7,620.00
604-30010	Manhole Slab Base (10 Foot)	3.000	EACH	9,000.00000	27,000.00	12,356.00000	37,068.00	36,325.00000	108,975.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	456.000	LF	80.00000	36,480.00	46.75000	21,318.00	69.55000	31,714.80
606-01340	End Anchorage Type 3D	1.000	EACH	2,000.00000	2,000.00	2,843.00000	2,843.00	2,405.00000	2,405.00
606-01370	Transition Type 3G	1.000	EACH	5,000.00000	5,000.00	4,745.00000	4,745.00	5,615.00000	5,615.00
606-01380	Transition Type 3H	1.000	EACH	2,000.00000	2,000.00	1,960.00000	1,960.00	2,925.00000	2,925.00
606-02003	End Anchorage (Nonflared)	2.000	EACH	6,000.00000	12,000.00	4,090.00000	8,180.00	5,585.00000	11,170.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
606-02005	End Anchorage (Flared)	1.000 EACH	6,000.00000	6,000.00	4,495.00000	4,495.00	5,865.00000	5,865.00
607-11525	Fence (Plastic)	8,345.000 LF	4.00000	33,380.00	2.50000	20,862.50	2.50000	20,862.50
609-21010	Curb and Gutter Type 2 (Section I-B)	355.000 LF	40.00000	14,200.00	32.00000	11,360.00	31.65000	11,235.75
609-21020	Curb and Gutter Type 2 (Section II-B)	170.000 LF	42.00000	7,140.00	37.00000	6,290.00	37.00000	6,290.00
610-00030	Median Cover Material (Concrete)	2,258.000 SF	18.00000	40,644.00	9.00000	20,322.00	9.00000	20,322.00
612-00001	Delineator (Type I)	42.000 EACH	30.00000	1,260.00	22.50000	945.00	35.00000	1,470.00
612-00002	Delineator (Type II)	42.000 EACH	40.00000	1,680.00	23.50000	987.00	35.00000	1,470.00
612-00003	Delineator (Type III)	6.000 EACH	45.00000	270.00	24.50000	147.00	40.00000	240.00
613-00206	2 Inch Electrical Conduit (Bored)	345.000 LF	35.00000	12,075.00	26.50000	9,142.50	26.50000	9,142.50
613-00306	3 Inch Electrical Conduit (Bored)	2,260.000 LF	35.00000	79,100.00	33.00000	74,580.00	33.00000	74,580.00
613-01200	2 Inch Electrical Conduit (Plastic)	495.000 LF	40.00000	19,800.00	26.50000	13,117.50	26.50000	13,117.50
613-01300	3 Inch Electrical Conduit (Plastic)	140.000 LF	40.00000	5,600.00	33.00000	4,620.00	33.00000	4,620.00
613-07000	Pull Box (Special)	6.000 EACH	2,500.00000	15,000.00	1,100.00000	6,600.00	1,200.00000	7,200.00
613-07002	Type Two Pull Box	3.000 EACH	2,700.00000	8,100.00	1,650.00000	4,950.00	1,700.00000	5,100.00
613-07004	Type Four Pull Box	3.000 EACH	3,200.00000	9,600.00	3,300.00000	9,900.00	3,500.00000	10,500.00
613-07005	Type Five Pull Box	2.000 EACH	3,500.00000	7,000.00	4,400.00000	8,800.00	4,500.00000	9,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
613-10000	Wiring	1.000 L S	20,000.00000	20,000.00	26,500.00000	26,500.00	27,000.00000	27,000.00
613-13008	Luminaire (LED) (8,000 Lumens)	4.000 EACH	1,250.00000	5,000.00	880.00000	3,520.00	900.00000	3,600.00
613-40000	Concrete Foundation Pad	1.000 EACH	3,500.00000	3,500.00	3,300.00000	3,300.00	3,500.00000	3,500.00
613-50105	Lighting Control Center (Pedestal Only)	1.000 EACH	10,000.00000	10,000.00	8,500.00000	8,500.00	8,500.00000	8,500.00
614-00011	Sign Panel (Class I)	101.000 SF	35.00000	3,535.00	24.00000	2,424.00	39.00000	3,939.00
614-00012	Sign Panel (Class II)	140.000 SF	40.00000	5,600.00	28.00000	3,920.00	39.00000	5,460.00
614-01502	Steel Sign Support (2-Inch Round)(Post & Socket)	72.000 LF	25.00000	1,800.00	19.00000	1,368.00	18.00000	1,296.00
614-01572	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	156.000 LF	50.00000	7,800.00	48.00000	7,488.00	25.00000	3,900.00
614-70336	Traffic Signal Face (12-12-12)	15.000 EACH	1,200.00000	18,000.00	1,210.00000	18,150.00	1,300.00000	19,500.00
614-70560	Traffic Signal Face (12-12-12-12-12)	2.000 EACH	1,800.00000	3,600.00	1,760.00000	3,520.00	1,850.00000	3,700.00
614-72855	Traffic Signal Controller Cabinet	1.000 EACH	35,000.00000	35,000.00	40,700.00000	40,700.00	42,000.00000	42,000.00
614-72875	Loop Detector Wire	1,870.000 LF	12.00000	22,440.00	15.50000	28,985.00	16.00000	29,920.00
614-81140	Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm)	1.000 EACH	25,000.00000	25,000.00	25,740.00000	25,740.00	25,900.00000	25,900.00
614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000 EACH	28,000.00000	28,000.00	26,620.00000	26,620.00	26,700.00000	26,700.00

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SECTION:	0001	BID ITEMS				LCC:		
614-81165	Traffic Signal-Light Pole Steel (1-65 Foot Mast Arm)	2.000 EACH	30,000.00000	60,000.00	41,140.00000	82,280.00	41,500.00000	83,000.00
614-86106	Telemetry (Field)(Install Only)	1.000 EACH	3,000.00000	3,000.00	3,080.00000	3,080.00	3,500.00000	3,500.00
620-00002	Field Office (Class 2)	1.000 EACH	45,000.00000	45,000.00	41,000.00000	41,000.00	38,000.00000	38,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	45,000.00000	45,000.00	41,000.00000	41,000.00	52,000.00000	52,000.00
620-00020	Sanitary Facility	1.000 EACH	4,000.00000	4,000.00	6,000.00000	6,000.00	3,000.00000	3,000.00
625-00000	Construction Surveying	1.000 L S	60,000.00000	60,000.00	152,000.00000	152,000.00	46,500.00000	46,500.00
625-00001	Construction Surveying (Hourly)	40.000 HOUR	200.00000	8,000.00	180.00000	7,200.00	160.00000	6,400.00
626-00000	Mobilization	(1) L S	450,000.00000	450,000.00	400,000.00000	400,000.00	295,000.00000	295,000.00
626-01113	Public Information Management (Tier III)	99.000 DAY	90.00000	8,910.00	128.00000	12,672.00	125.00000	12,375.00
627-00008	Modified Epoxy Pavement Marking	128.000 GAL	200.00000	25,600.00	181.50000	23,232.00	250.00000	32,000.00
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	691.000 SF	30.00000	20,730.00	28.50000	19,693.50	20.00000	13,820.00
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	730.000 SF	18.00000	13,140.00	18.75000	13,687.50	20.00000	14,600.00
630-00000	Flagging	2,000.000 HOUR	45.00000	90,000.00	40.00000	80,000.00	39.00000	78,000.00
630-00007	Traffic Control Inspection	39.000 DAY	400.00000	15,600.00	275.00000	10,725.00	305.00000	11,895.00
630-00012	Traffic Control Management	85.000 DAY	1,400.00000	119,000.00	1,200.00000	102,000.00	1,325.00000	112,625.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-00015	Uniformed Traffic Control Coordination	25.000 HOUR	30.00000	750.00	95.00000	2,375.00	75.00000	1,875.00
630-80001	Flashing Beacon (Portable)	17.000 EACH	1,500.00000	25,500.00	1,100.00000	18,700.00	1,215.00000	20,655.00
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	500.00000	4,000.00	250.00000	2,000.00	300.00000	2,400.00
630-80341	Construction Traffic Sign (Panel Size A)	29.000 EACH	45.00000	1,305.00	60.00000	1,740.00	70.00000	2,030.00
630-80342	Construction Traffic Sign (Panel Size B)	61.000 EACH	60.00000	3,660.00	70.00000	4,270.00	80.00000	4,880.00
630-80343	Construction Traffic Sign (Panel Size C)	10.000 EACH	75.00000	750.00	80.00000	800.00	90.00000	900.00
630-80344	Construction Traffic Sign (Special)	21.000 SF	55.00000	1,155.00	30.00000	630.00	35.00000	735.00
630-80355	Portable Message Sign Panel	5.000 EACH	10,000.00000	50,000.00	5,775.00000	28,875.00	5,800.00000	29,000.00
630-80360	Drum Channelizing Device	100.000 EACH	50.00000	5,000.00	15.25000	1,525.00	17.00000	1,700.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	50.00000	1,000.00	18.00000	360.00	17.00000	340.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	10.000 EACH	50.00000	500.00	20.00000	200.00	17.00000	170.00
630-80370	Barrier (Temporary)	1,000.000 LF	40.00000	40,000.00	67.00000	67,000.00	230.00000	230,000.00
630-80380	Traffic Cone	200.000 EACH	15.00000	3,000.00	10.00000	2,000.00	11.00000	2,200.00
630-80393	Stackable Vertical Panels	100.000 EACH	25.00000	2,500.00	15.00000	1,500.00	17.00000	1,700.00
630-80440	Portable Rumble Strips (Temporary)	18.000 EACH	1,500.00000	27,000.00	1,100.00000	19,800.00	1,225.00000	22,050.00

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) S3082 MOUNTAIN VALLEY CONTRACTING, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
630-85010	Impact Attenuator (Temporary)	2.000 EACH	10,000.00000	20,000.00	7,700.00000	15,400.00	8,300.00000	16,600.00
632-00000	Night Work Lighting	1.000 L S	75,000.00000	75,000.00	21,000.00000	21,000.00	16,800.00000	16,800.00
Section Totals:				\$4,363,623.00		\$3,776,448.13		\$3,920,068.23
Contract Grand Totals				\$4,363,623.00		\$3,776,448.13		\$3,920,068.23

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(3) 1713A KSK, LLC		(4) 090A IHC Scott, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
201-00000	Clearing and Grubbing	(1) L S	30,000.00000	30,000.00	405,298.44000	405,298.44		
202-00015	Removal of Headwall	1.000 EACH	5,000.00000	5,000.00	4,585.38000	4,585.38		
202-00021	Removal of Manhole	1.000 EACH	1,000.00000	1,000.00	5,814.97000	5,814.97		
202-00035	Removal of Pipe	83.000 LF	28.00000	2,324.00	170.71000	14,168.93		
202-00037	Removal of End Section	1.000 EACH	500.00000	500.00	1,229.59000	1,229.59		
202-00090	Removal of Delineator	26.000 EACH	50.00000	1,300.00	8.95000	232.70		
202-00203	Removal of Curb and Gutter	72.000 LF	18.00000	1,296.00	43.25000	3,114.00		
202-00220	Removal of Asphalt Mat	3,405.000 SY	12.00000	40,860.00	33.71000	114,782.55		
202-00240	Removal of Asphalt Mat (Planing)	3,141.000 SY	6.00000	18,846.00	10.17000	31,943.97		
202-00250	Removal of Pavement Marking	10,612.000 SF	2.00000	21,224.00	2.66000	28,227.92		
202-00810	Removal of Ground Sign	21.000 EACH	300.00000	6,300.00	268.36000	5,635.56		
202-00821	Removal of Sign Panel	1.000 EACH	300.00000	300.00	116.29000	116.29		
202-01130	Removal of Guardrail Type 3	400.000 LF	25.00000	10,000.00	21.39000	8,556.00		
202-04002	Clean Culvert	5.000 EACH	2,500.00000	12,500.00	7,238.56000	36,192.80		
203-00060	Embankment Material (Complete In Place)	4,942.000 CY	51.00000	252,042.00	38.37000	189,624.54		
203-01550	Dozing	20.000 HOUR	20.00000	400.00	390.44000	7,808.80		

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(3) 1713A KSK, LLC		(4) 090A IHC Scott, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
203-01594	Combination Loader	20.000 HOUR	20.00000	400.00	194.72000	3,894.40		
203-01597	Potholing	30.000 HOUR	500.00000	15,000.00	639.60000	19,188.00		
207-00700	Topsoil (Onsite)	2,453.000 CY	30.00000	73,590.00	33.11000	81,218.83		
208-00002	Erosion Log Type 1 (12 Inch)	3,270.000 LF	5.00000	16,350.00	9.14000	29,887.80		
208-00035	Aggregate Bag	100.000 LF	5.00000	500.00	14.91000	1,491.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000 EACH	500.00000	2,000.00	903.49000	3,613.96		
208-00075	Pre-fabricated Vehicle Tracking Pad	4.000 EACH	2,500.00000	10,000.00	33,158.23000	132,632.92		
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	20.00000	2,000.00	90.78000	9,078.00		
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	20.00000	800.00	251.03000	10,041.20		
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	50.00000	2,000.00	326.56000	13,062.40		
208-00107	Removal of Trash	10.000 HOUR	50.00000	500.00	341.80000	3,418.00		
208-00207	Erosion Control Management	61.000 DAY	750.00000	45,750.00	313.42000	19,118.62		
210-00815	Reset Sign Panel	2.000 EACH	250.00000	500.00	536.72000	1,073.44		
212-00700	Organic Fertilizer	912.000 LB	4.00000	3,648.00	1.83000	1,668.96		
212-00701	Compost (Mechanically Applied)	62.000 CY	85.00000	5,270.00	148.26000	9,192.12		

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(3) 1713A KSK, LLC		(4) 090A IHC Scott, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
212-00702	Biotic Soil Amendments (Hydraulically Applied)	7,350.000 LB	5.00000	36,750.00	2.60000	19,110.00		
212-00703	Humate	608.000 LB	5.00000	3,040.00	1.26000	766.08		
212-00706	Seeding (Native) Drill	0.940 ACRE	5,000.00000	4,700.00	1,481.73000	1,392.83		
212-00707	Seeding (Native) Hydraulic	2.100 ACRE	5,000.00000	10,500.00	3,270.64000	6,868.34		
213-00003	Mulching (Weed Free)	0.940 ACRE	5,000.00000	4,700.00	2,177.42000	2,046.77		
213-00012	Spray-on Mulch Blanket	1.700 ACRE	5,000.00000	8,500.00	8,489.23000	14,431.69		
213-00061	Mulch Tackifier	188.000 LB	5.00000	940.00	7.14000	1,342.32		
213-00150	Bonded Fiber Matrix	2.000 ACRE	5,000.00000	10,000.00	7,405.04000	14,810.08		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	1,917.000 SY	5.00000	9,585.00	4.61000	8,837.37		
240-00000	Wildlife Biologist	20.000 HOUR	80.00000	1,600.00	349.21000	6,984.20		
250-00010	Environmental Health and Safety Management	1.000 L S	50,000.00000	50,000.00	7,500.10000	7,500.10		
250-00050	Monitoring Technician	10.000 HOUR	150.00000	1,500.00	371.14000	3,711.40		
250-00110	Health and Safety Officer	10.000 HOUR	150.00000	1,500.00	386.06000	3,860.60		
250-00224	Hazardous Waster Disposal (Radioactive)	50.000 CY	10.00000	500.00	314.92000	15,746.00		
304-06007	Aggregate Base Course (Class 6)	3,388.000 CY	70.00000	237,160.00	95.42000	323,282.96		

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(3) 1713A KSK, LLC		(4) 090A IHC Scott, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
304-07005	Aggregate Base Course (Class 7)	174.000 CY	81.00000	14,094.00	132.59000	23,070.66		
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	1,022.000 SY	100.00000	102,200.00	143.01000	146,156.22		
403-34801	Hot Mix Asphalt (Grading SX) (100)	5,943.740 TON	150.00000	891,561.00	216.36000	1,285,987.59		
411-03345	Asphalt Cement Performance Grade (PG 76-28)	236.250 TON	900.00000	212,625.00	1,550.83000	366,383.59		
411-03354	Asphalt Cement Performance Grade (PG 64-22)	120.370 TON	800.00000	96,296.00	1,249.52000	150,404.72		
411-10255	Emulsified Asphalt (Slow-Setting)	1,640.000 GAL	10.00000	16,400.00	7.44000	12,201.60		
420-00112	Geotextile (Drainage) (Class 1)	31.000 SY	100.00000	3,100.00	138.22000	4,284.82		
503-00036	Drilled Shaft (36 Inch)	38.000 LF	1,000.00000	38,000.00	1,403.85000	53,346.30		
503-00048	Drilled Shaft (48 Inch)	42.000 LF	2,000.00000	84,000.00	1,579.34000	66,332.28		
506-00209	Riprap (9 Inch)	6.000 CY	305.00000	1,830.00	970.32000	5,821.92		
601-01000	Concrete Class B	4.000 CY	1,175.00000	4,700.00	1,940.94000	7,763.76		
602-00020	Reinforcing Steel (Epoxy Coated)	209.000 LB	6.00000	1,254.00	5.97000	1,247.73		
603-01125	12 Inch Reinforced Concrete Pipe (Complete In Place)	163.000 LF	105.00000	17,115.00	124.04000	20,218.52		
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	83.000 LF	131.00000	10,873.00	151.69000	12,590.27		

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(3) 1713A KSK, LLC		(4) 090A IHC Scott, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	7.000 LF	188.00000	1,316.00	285.15000	1,996.05		
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	27.000 LF	225.00000	6,075.00	312.13000	8,427.51		
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	21.000 LF	288.00000	6,048.00	429.74000	9,024.54		
603-01485	48 Inch Reinforced Concrete Pipe (Complete In Place)	22.000 LF	306.00000	6,732.00	478.36000	10,523.92		
603-05018	18 Inch Reinforced Concrete End Section	2.000 EACH	1,610.00000	3,220.00	4,670.80000	9,341.60		
603-05024	24 Inch Reinforced Concrete End Section	1.000 EACH	1,700.00000	1,700.00	5,156.18000	5,156.18		
603-05036	36 Inch Reinforced Concrete End Section	1.000 EACH	2,500.00000	2,500.00	6,806.73000	6,806.73		
604-00305	Inlet Type C (5 Foot)	2.000 EACH	4,400.00000	8,800.00	10,164.83000	20,329.66		
604-30010	Manhole Slab Base (10 Foot)	3.000 EACH	5,900.00000	17,700.00	19,217.53000	57,652.59		
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	456.000 LF	42.00000	19,152.00	75.35000	34,359.60		
606-01340	End Anchorage Type 3D	1.000 EACH	2,562.00000	2,562.00	4,585.77000	4,585.77		
606-01370	Transition Type 3G	1.000 EACH	4,275.00000	4,275.00	7,651.89000	7,651.89		
606-01380	Transition Type 3H	1.000 EACH	1,765.00000	1,765.00	3,159.20000	3,159.20		
606-02003	End Anchorage (Nonflared)	2.000 EACH	3,685.00000	7,370.00	6,595.84000	13,191.68		

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(3) 1713A KSK, LLC		(4) 090A IHC Scott, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
606-02005	End Anchorage (Flared)	1.000 EACH	4,050.00000	4,050.00	7,249.15000	7,249.15		
607-11525	Fence (Plastic)	8,345.000 LF	3.00000	25,035.00	3.72000	31,043.40		
609-21010	Curb and Gutter Type 2 (Section I-B)	355.000 LF	38.00000	13,490.00	68.21000	24,214.55		
609-21020	Curb and Gutter Type 2 (Section II-B)	170.000 LF	39.00000	6,630.00	84.87000	14,427.90		
610-00030	Median Cover Material (Concrete)	2,258.000 SF	12.00000	27,096.00	22.92000	51,753.36		
612-00001	Delineator (Type I)	42.000 EACH	100.00000	4,200.00	39.36000	1,653.12		
612-00002	Delineator (Type II)	42.000 EACH	100.00000	4,200.00	41.15000	1,728.30		
612-00003	Delineator (Type III)	6.000 EACH	100.00000	600.00	42.94000	257.64		
613-00206	2 Inch Electrical Conduit (Bored)	345.000 LF	30.00000	10,350.00	87.74000	30,270.30		
613-00306	3 Inch Electrical Conduit (Bored)	2,260.000 LF	35.00000	79,100.00	96.51000	218,112.60		
613-01200	2 Inch Electrical Conduit (Plastic)	495.000 LF	24.00000	11,880.00	61.42000	30,402.90		
613-01300	3 Inch Electrical Conduit (Plastic)	140.000 LF	30.00000	4,200.00	61.42000	8,598.80		
613-07000	Pull Box (Special)	6.000 EACH	1,000.00000	6,000.00	3,509.64000	21,057.84		
613-07002	Type Two Pull Box	3.000 EACH	1,500.00000	4,500.00	3,685.12000	11,055.36		
613-07004	Type Four Pull Box	3.000 EACH	3,000.00000	9,000.00	5,703.16000	17,109.48		
613-07005	Type Five Pull Box	2.000 EACH	4,000.00000	8,000.00	7,896.69000	15,793.38		

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(3) 1713A KSK, LLC		(4) 090A IHC Scott, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
613-10000	Wiring	1.000 L S	24,000.00000	24,000.00	43,870.48000	43,870.48		
613-13008	Luminaire (LED) (8,000 Lumens)	4.000 EACH	800.00000	3,200.00	2,105.78000	8,423.12		
613-40000	Concrete Foundation Pad	1.000 EACH	2,500.00000	2,500.00	11,406.33000	11,406.33		
613-50105	Lighting Control Center (Pedestal Only)	1.000 EACH	7,500.00000	7,500.00	26,322.29000	26,322.29		
614-00011	Sign Panel (Class I)	101.000 SF	35.00000	3,535.00	39.36000	3,975.36		
614-00012	Sign Panel (Class II)	140.000 SF	50.00000	7,000.00	46.52000	6,512.80		
614-01502	Steel Sign Support (2-Inch Round)(Post & Socket)	72.000 LF	50.00000	3,600.00	32.20000	2,318.40		
614-01572	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	156.000 LF	75.00000	11,700.00	80.51000	12,559.56		
614-70336	Traffic Signal Face (12-12-12)	15.000 EACH	1,100.00000	16,500.00	2,632.23000	39,483.45		
614-70560	Traffic Signal Face (12-12-12-12-12)	2.000 EACH	1,600.00000	3,200.00	3,860.60000	7,721.20		
614-72855	Traffic Signal Controller Cabinet	1.000 EACH	40,000.00000	40,000.00	78,966.87000	78,966.87		
614-72875	Loop Detector Wire	1,870.000 LF	14.00000	26,180.00	26.32000	49,218.40		
614-81140	Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm)	1.000 EACH	23,400.00000	23,400.00	39,483.43000	39,483.43		
614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000 EACH	24,200.00000	24,200.00	42,993.07000	42,993.07		

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(3) 1713A KSK, LLC		(4) 090A IHC Scott, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-81165	Traffic Signal-Light Pole Steel (1-65 Foot Mast Arm)	2.000 EACH	37,400.00000	74,800.00	65,805.72000	131,611.44		
614-86106	Telemetry (Field)(Install Only)	1.000 EACH	2,800.00000	2,800.00	9,651.51000	9,651.51		
620-00002	Field Office (Class 2)	1.000 EACH	50,000.00000	50,000.00	43,361.62000	43,361.62		
620-00012	Field Laboratory (Class 2)	1.000 EACH	50,000.00000	50,000.00	36,079.09000	36,079.09		
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	8,291.52000	8,291.52		
625-00000	Construction Surveying	1.000 L S	53,255.00000	53,255.00	93,598.55000	93,598.55		
625-00001	Construction Surveying (Hourly)	40.000 HOUR	215.00000	8,600.00	315.86000	12,634.40		
626-00000	Mobilization	(1) L S	460,123.00000	460,123.00	535,413.43000	535,413.43		
626-01113	Public Information Management (Tier III)	99.000 DAY	130.00000	12,870.00	200.05000	19,804.95		
627-00008	Modified Epoxy Pavement Marking	128.000 GAL	225.00000	28,800.00	292.44000	37,432.32		
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	691.000 SF	18.00000	12,438.00	46.08000	31,841.28		
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	730.000 SF	16.00000	11,680.00	30.13000	21,994.90		
630-00000	Flagging	2,000.000 HOUR	38.00000	76,000.00	62.63000	125,260.00		
630-00007	Traffic Control Inspection	39.000 DAY	800.00000	31,200.00	492.12000	19,192.68		
630-00012	Traffic Control Management	85.000 DAY	2,000.00000	170,000.00	2,147.39000	182,528.15		

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(3) 1713A KSK, LLC		(4) 090A IHC Scott, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-00015	Uniformed Traffic Control Coordination	25.000 HOUR	5.00000	125.00	268.42000	6,710.50		
630-80001	Flashing Beacon (Portable)	17.000 EACH	800.00000	13,600.00	1,968.44000	33,463.48		
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	150.00000	1,200.00	447.37000	3,578.96		
630-80341	Construction Traffic Sign (Panel Size A)	29.000 EACH	50.00000	1,450.00	107.37000	3,113.73		
630-80342	Construction Traffic Sign (Panel Size B)	61.000 EACH	50.00000	3,050.00	125.26000	7,640.86		
630-80343	Construction Traffic Sign (Panel Size C)	10.000 EACH	50.00000	500.00	143.16000	1,431.60		
630-80344	Construction Traffic Sign (Special)	21.000 SF	25.00000	525.00	53.68000	1,127.28		
630-80355	Portable Message Sign Panel	5.000 EACH	4,000.00000	20,000.00	9,394.85000	46,974.25		
630-80360	Drum Channelizing Device	100.000 EACH	50.00000	5,000.00	26.84000	2,684.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	50.00000	1,000.00	26.84000	536.80		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	10.000 EACH	50.00000	500.00	26.84000	268.40		
630-80370	Barrier (Temporary)	1,000.000 LF	57.00000	57,000.00	118.16000	118,160.00		
630-80380	Traffic Cone	200.000 EACH	25.00000	5,000.00	17.89000	3,578.00		
630-80393	Stackable Vertical Panels	100.000 EACH	50.00000	5,000.00	26.84000	2,684.00		
630-80440	Portable Rumble Strips (Temporary)	18.000 EACH	400.00000	7,200.00	1,968.44000	35,431.92		

Tabulation of Bids

Contract ID: C19771

Item Code	Description	Quantity	(3) 1713A KSK, LLC		(4) 090A IHC Scott, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
630-85010	Impact Attenuator (Temporary)	2.000 EACH	2,500.00000	5,000.00	13,424.37000	26,848.74		
632-00000	Night Work Lighting	1.000 L S	15,000.00000	15,000.00	204,197.70000	204,197.70		
Section Totals:				\$4,150,000.00		\$6,639,728.63		
Contract Grand Totals				\$4,150,000.00		\$6,639,728.63		

Colorado Department Of Transportation

Printed On: 01/10/2023

Low Bid Item Analysis

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Contract ID: C19771

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)	75,000.00000	18,000.00000 L S	75,000.00	18,000.00	24.00%	-57,000.00
0010	202-00015 Removal of Headwall	1.000	1,500.00000	2,250.00000 EACH	1,500.00	2,250.00	150.00%	750.00
0015	202-00021 Removal of Manhole	1.000	3,500.00000	2,600.00000 EACH	3,500.00	2,600.00	74.29%	-900.00
0020	202-00035 Removal of Pipe	83.000	40.00000	65.00000 LF	3,320.00	5,395.00	162.50%	2,075.00
0025	202-00037 Removal of End Section	1.000	600.00000	2,100.00000 EACH	600.00	2,100.00	350.00%	1,500.00
0030	202-00090 Removal of Delineator	26.000	15.00000	5.25000 EACH	390.00	136.50	35.00%	-253.50
0035	202-00203 Removal of Curb and Gutter	72.000	20.00000	31.50000 LF	1,440.00	2,268.00	157.50%	828.00
0040	202-00220 Removal of Asphalt Mat	3,405.000	9.00000	7.90000 SY	30,645.00	26,899.50	87.78%	-3,745.50
0045	202-00240 Removal of Asphalt Mat (Planing)	3,141.000	10.00000	5.60000 SY	31,410.00	17,589.60	56.00%	-13,820.40
0050	202-00250 Removal of Pavement Marking	10,612.000	2.00000	1.65000 SF	21,224.00	17,509.80	82.50%	-3,714.20
0055	202-00810 Removal of Ground Sign	21.000	170.00000	165.00000 EACH	3,570.00	3,465.00	97.06%	-105.00
0060	202-00821 Removal of Sign Panel	1.000	160.00000	100.00000 EACH	160.00	100.00	62.50%	-60.00

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SECTION:	0001	BID ITEMS						
0065	202-01130 Removal of Guardrail Type 3	400.000	8.00000	13.15000 LF	3,200.00	5,260.00	164.38%	2,060.00
0070	202-04002 Clean Culvert	5.000	4,000.00000	300.00000 EACH	20,000.00	1,500.00	7.50%	-18,500.00
0075	203-00060 Embankment Material (Complete In Place)	4,942.000	70.00000	48.00000 CY	345,940.00	237,216.00	68.57%	-108,724.00
0080	203-01550 Dozing	20.000	200.00000	160.00000 HOUR	4,000.00	3,200.00	80.00%	-800.00
0085	203-01594 Combination Loader	20.000	150.00000	119.00000 HOUR	3,000.00	2,380.00	79.33%	-620.00
0090	203-01597 Potholing	30.000	400.00000	265.00000 HOUR	12,000.00	7,950.00	66.25%	-4,050.00
0095	207-00700 Topsoil (Onsite)	2,453.000	35.00000	18.00000 CY	85,855.00	44,154.00	51.43%	-41,701.00
0100	208-00002 Erosion Log Type 1 (12 Inch)	3,270.000	7.00000	7.00000 LF	22,890.00	22,890.00	100.00%	0.00
0105	208-00035 Aggregate Bag	100.000	20.00000	23.00000 LF	2,000.00	2,300.00	115.00%	300.00
0110	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	4.000	3,000.00000	1,950.00000 EACH	12,000.00	7,800.00	65.00%	-4,200.00
0115	208-00075 Pre-fabricated Vehicle Tracking Pad	4.000	5,500.00000	4,000.00000 EACH	22,000.00	16,000.00	72.73%	-6,000.00
0120	208-00103 Removal and Disposal of Sediment (Labor)	100.000	70.00000	50.00000 HOUR	7,000.00	5,000.00	71.43%	-2,000.00

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SECTION:	0001	BID ITEMS						
0125	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	150.00000	185.00000 HOUR	6,000.00	7,400.00	123.33%	1,400.00
0130	208-00106 Sweeping (Sediment Removal)	40.000	180.00000	152.00000 HOUR	7,200.00	6,080.00	84.44%	-1,120.00
0135	208-00107 Removal of Trash	10.000	130.00000	50.00000 HOUR	1,300.00	500.00	38.46%	-800.00
0140	208-00207 Erosion Control Management	61.000	200.00000	50.00000 DAY	12,200.00	3,050.00	25.00%	-9,150.00
0145	210-00815 Reset Sign Panel	2.000	350.00000	480.00000 EACH	700.00	960.00	137.14%	260.00
0150	212-00700 Organic Fertilizer	912.000	2.50000	0.60000 LB	2,280.00	547.20	24.00%	-1,732.80
0155	212-00701 Compost (Mechanically Applied)	62.000	120.00000	120.00000 CY	7,440.00	7,440.00	100.00%	0.00
0160	212-00702 Biotic Soil Amendments (Hydraulically Applied)	7,350.000	2.00000	1.30000 LB	14,700.00	9,555.00	65.00%	-5,145.00
0165	212-00703 Humate	608.000	1.75000	0.60000 LB	1,064.00	364.80	34.29%	-699.20
0170	212-00706 Seeding (Native) Drill	0.940	1,100.00000	2,200.00000 ACRE	1,034.00	2,068.00	200.00%	1,034.00
0175	212-00707 Seeding (Native) Hydraulic	2.100	1,250.00000	2,650.00000 ACRE	2,625.00	5,565.00	212.00%	2,940.00
0180	213-00003 Mulching (Weed Free)	0.940	2,600.00000	2,700.00000 ACRE	2,444.00	2,538.00	103.85%	94.00

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SECTION:	0001	BID ITEMS						
0185	213-00012 Spray-on Mulch Blanket	1.700	5,000.00000	4,400.00000 ACRE	8,500.00	7,480.00	88.00%	-1,020.00
0190	213-00061 Mulch Tackifier	188.000	4.00000	4.00000 LB	752.00	752.00	100.00%	0.00
0195	213-00150 Bonded Fiber Matrix	2.000	3,800.00000	4,700.00000 ACRE	7,600.00	9,400.00	123.68%	1,800.00
0200	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	1,917.000	4.00000	4.40000 SY	7,668.00	8,434.80	110.00%	766.80
0205	240-00000 Wildlife Biologist	20.000	150.00000	90.00000 HOUR	3,000.00	1,800.00	60.00%	-1,200.00
0210	250-00010 Environmental Health and Safety Management	1.000	10,000.00000	5,000.00000 L S	10,000.00	5,000.00	50.00%	-5,000.00
0215	250-00050 Monitoring Technician	10.000	78.00000	45.00000 HOUR	780.00	450.00	57.69%	-330.00
0220	250-00110 Health and Safety Officer	10.000	200.00000	125.00000 HOUR	2,000.00	1,250.00	62.50%	-750.00
0225	250-00224 Hazardous Waster Disposal (Radioactive)	50.000	150.00000	766.00000 CY	7,500.00	38,300.00	510.67%	30,800.00
0230	304-06007 Aggregate Base Course (Class 6)	3,388.000	68.00000	72.00000 CY	230,384.00	243,936.00	105.88%	13,552.00
0235	304-07005 Aggregate Base Course (Class 7)	174.000	80.00000	81.00000 CY	13,920.00	14,094.00	101.25%	174.00
0240	403-00721 Hot Mix Asphalt (Patching) (Asphalt)	1,022.000	100.00000	77.00000 SY	102,200.00	78,694.00	77.00%	-23,506.00

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SECTION:	0001	BID ITEMS						
0245	403-34801 Hot Mix Asphalt (Grading SX) (100)	5,943.740	175.00000	117.00000 TON	1,040,154.50	695,417.58	66.86%	-344,736.92
0250	411-03345 Asphalt Cement Performance Grade (PG 76-28)	236.250	600.00000	875.00000 TON	141,750.00	206,718.75	145.83%	64,968.75
0255	411-03354 Asphalt Cement Performance Grade (PG 64-22)	120.370	450.00000	705.00000 TON	54,166.50	84,860.85	156.67%	30,694.35
0260	411-10255 Emulsified Asphalt (Slow-Setting)	1,640.000	4.00000	4.20000 GAL	6,560.00	6,888.00	105.00%	328.00
0265	420-00112 Geotextile (Drainage) (Class 1)	31.000	100.00000	40.00000 SY	3,100.00	1,240.00	40.00%	-1,860.00
0270	503-00036 Drilled Shaft (36 Inch)	38.000	750.00000	990.00000 LF	28,500.00	37,620.00	132.00%	9,120.00
0275	503-00048 Drilled Shaft (48 Inch)	42.000	900.00000	2,090.00000 LF	37,800.00	87,780.00	232.22%	49,980.00
0280	506-00209 Riprap (9 Inch)	6.000	500.00000	680.00000 CY	3,000.00	4,080.00	136.00%	1,080.00
0285	601-01000 Concrete Class B	4.000	4,000.00000	1,300.00000 CY	16,000.00	5,200.00	32.50%	-10,800.00
0290	602-00020 Reinforcing Steel (Epoxy Coated)	209.000	7.00000	5.25000 LB	1,463.00	1,097.25	75.00%	-365.75
0295	603-01125 12 Inch Reinforced Concrete Pipe (Complete In Place)	163.000	150.00000	128.00000 LF	24,450.00	20,864.00	85.33%	-3,586.00

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SECTION:	0001	BID ITEMS						
0300	603-01185 18 Inch Reinforced Concrete Pipe (Complete In Place)	83.000	200.00000	162.00000 LF	16,600.00	13,446.00	81.00%	-3,154.00
0305	603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)	7.000	400.00000	590.00000 LF	2,800.00	4,130.00	147.50%	1,330.00
0310	603-01365 36 Inch Reinforced Concrete Pipe (Complete In Place)	27.000	420.00000	303.00000 LF	11,340.00	8,181.00	72.14%	-3,159.00
0315	603-01425 42 Inch Reinforced Concrete Pipe (Complete In Place)	21.000	400.00000	382.00000 LF	8,400.00	8,022.00	95.50%	-378.00
0320	603-01485 48 Inch Reinforced Concrete Pipe (Complete In Place)	22.000	450.00000	402.00000 LF	9,900.00	8,844.00	89.33%	-1,056.00
0325	603-05018 18 Inch Reinforced Concrete End Section	2.000	3,000.00000	1,400.00000 EACH	6,000.00	2,800.00	46.67%	-3,200.00
0330	603-05024 24 Inch Reinforced Concrete End Section	1.000	3,500.00000	1,640.00000 EACH	3,500.00	1,640.00	46.86%	-1,860.00
0335	603-05036 36 Inch Reinforced Concrete End Section	1.000	2,500.00000	2,964.00000 EACH	2,500.00	2,964.00	118.56%	464.00
0340	604-00305 Inlet Type C (5 Foot)	2.000	8,000.00000	4,160.00000 EACH	16,000.00	8,320.00	52.00%	-7,680.00
0345	604-30010 Manhole Slab Base (10 Foot)	3.000	9,000.00000	12,356.00000 EACH	27,000.00	37,068.00	137.29%	10,068.00

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SECTION:	0001	BID ITEMS						
0350	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	456.000	80.00000	46.75000 LF	36,480.00	21,318.00	58.44%	-15,162.00
0355	606-01340 End Anchorage Type 3D	1.000	2,000.00000	2,843.00000 EACH	2,000.00	2,843.00	142.15%	843.00
0360	606-01370 Transition Type 3G	1.000	5,000.00000	4,745.00000 EACH	5,000.00	4,745.00	94.90%	-255.00
0365	606-01380 Transition Type 3H	1.000	2,000.00000	1,960.00000 EACH	2,000.00	1,960.00	98.00%	-40.00
0370	606-02003 End Anchorage (Nonflared)	2.000	6,000.00000	4,090.00000 EACH	12,000.00	8,180.00	68.17%	-3,820.00
0375	606-02005 End Anchorage (Flared)	1.000	6,000.00000	4,495.00000 EACH	6,000.00	4,495.00	74.92%	-1,505.00
0380	607-11525 Fence (Plastic)	8,345.000	4.00000	2.50000 LF	33,380.00	20,862.50	62.50%	-12,517.50
0385	609-21010 Curb and Gutter Type 2 (Section I-B)	355.000	40.00000	32.00000 LF	14,200.00	11,360.00	80.00%	-2,840.00
0390	609-21020 Curb and Gutter Type 2 (Section II-B)	170.000	42.00000	37.00000 LF	7,140.00	6,290.00	88.10%	-850.00
0395	610-00030 Median Cover Material (Concrete)	2,258.000	18.00000	9.00000 SF	40,644.00	20,322.00	50.00%	-20,322.00
0400	612-00001 Delineator (Type I)	42.000	30.00000	22.50000 EACH	1,260.00	945.00	75.00%	-315.00
0405	612-00002 Delineator (Type II)	42.000	40.00000	23.50000 EACH	1,680.00	987.00	58.75%	-693.00

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SECTION:	0001	BID ITEMS						
0410	612-00003 Delineator (Type III)	6.000	45.00000	24.50000 EACH	270.00	147.00	54.44%	-123.00
0415	613-00206 2 Inch Electrical Conduit (Bored)	345.000	35.00000	26.50000 LF	12,075.00	9,142.50	75.71%	-2,932.50
0420	613-00306 3 Inch Electrical Conduit (Bored)	2,260.000	35.00000	33.00000 LF	79,100.00	74,580.00	94.29%	-4,520.00
0425	613-01200 2 Inch Electrical Conduit (Plastic)	495.000	40.00000	26.50000 LF	19,800.00	13,117.50	66.25%	-6,682.50
0430	613-01300 3 Inch Electrical Conduit (Plastic)	140.000	40.00000	33.00000 LF	5,600.00	4,620.00	82.50%	-980.00
0435	613-07000 Pull Box (Special)	6.000	2,500.00000	1,100.00000 EACH	15,000.00	6,600.00	44.00%	-8,400.00
0440	613-07002 Type Two Pull Box	3.000	2,700.00000	1,650.00000 EACH	8,100.00	4,950.00	61.11%	-3,150.00
0445	613-07004 Type Four Pull Box	3.000	3,200.00000	3,300.00000 EACH	9,600.00	9,900.00	103.13%	300.00
0450	613-07005 Type Five Pull Box	2.000	3,500.00000	4,400.00000 EACH	7,000.00	8,800.00	125.71%	1,800.00
0455	613-10000 Wiring	1.000	20,000.00000	26,500.00000 L S	20,000.00	26,500.00	132.50%	6,500.00
0460	613-13008 Luminaire (LED) (8,000 Lumens)	4.000	1,250.00000	880.00000 EACH	5,000.00	3,520.00	70.40%	-1,480.00
0465	613-40000 Concrete Foundation Pad	1.000	3,500.00000	3,300.00000 EACH	3,500.00	3,300.00	94.29%	-200.00

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SECTION:	0001	BID ITEMS						
0470	613-50105 Lighting Control Center (Pedestal Only)	1.000	10,000.00000	8,500.00000 EACH	10,000.00	8,500.00	85.00%	-1,500.00
0475	614-00011 Sign Panel (Class I)	101.000	35.00000	24.00000 SF	3,535.00	2,424.00	68.57%	-1,111.00
0480	614-00012 Sign Panel (Class II)	140.000	40.00000	28.00000 SF	5,600.00	3,920.00	70.00%	-1,680.00
0485	614-01502 Steel Sign Support (2-Inch Round)(Post & Socket)	72.000	25.00000	19.00000 LF	1,800.00	1,368.00	76.00%	-432.00
0490	614-01572 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	156.000	50.00000	48.00000 LF	7,800.00	7,488.00	96.00%	-312.00
0495	614-70336 Traffic Signal Face (12-12-12)	15.000	1,200.00000	1,210.00000 EACH	18,000.00	18,150.00	100.83%	150.00
0500	614-70560 Traffic Signal Face (12-12-12-12-12)	2.000	1,800.00000	1,760.00000 EACH	3,600.00	3,520.00	97.78%	-80.00
0505	614-72855 Traffic Signal Controller Cabinet	1.000	35,000.00000	40,700.00000 EACH	35,000.00	40,700.00	116.29%	5,700.00
0510	614-72875 Loop Detector Wire	1,870.000	12.00000	15.50000 LF	22,440.00	28,985.00	129.17%	6,545.00
0515	614-81140 Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm)	1.000	25,000.00000	25,740.00000 EACH	25,000.00	25,740.00	102.96%	740.00
0520	614-81155 Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000	28,000.00000	26,620.00000 EACH	28,000.00	26,620.00	95.07%	-1,380.00

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SECTION:	0001	BID ITEMS						
0525	614-81165 Traffic Signal-Light Pole Steel (1-65 Foot Mast Arm)	2.000	30,000.00000	41,140.00000 EACH	60,000.00	82,280.00	137.13%	22,280.00
0530	614-86106 Telemetry (Field)(Install Only)	1.000	3,000.00000	3,080.00000 EACH	3,000.00	3,080.00	102.67%	80.00
0535	620-00002 Field Office (Class 2)	1.000	45,000.00000	41,000.00000 EACH	45,000.00	41,000.00	91.11%	-4,000.00
0540	620-00012 Field Laboratory (Class 2)	1.000	45,000.00000	41,000.00000 EACH	45,000.00	41,000.00	91.11%	-4,000.00
0545	620-00020 Sanitary Facility	1.000	4,000.00000	6,000.00000 EACH	4,000.00	6,000.00	150.00%	2,000.00
0550	625-00000 Construction Surveying	1.000	60,000.00000	152,000.00000 L S	60,000.00	152,000.00	253.33%	92,000.00
0555	625-00001 Construction Surveying (Hourly)	40.000	200.00000	180.00000 HOUR	8,000.00	7,200.00	90.00%	-800.00
0560	626-00000 Mobilization	(1)	450,000.00000	400,000.00000 L S	450,000.00	400,000.00	88.89%	-50,000.00
0565	626-01113 Public Information Management (Tier III)	99.000	90.00000	128.00000 DAY	8,910.00	12,672.00	142.22%	3,762.00
0570	627-00008 Modified Epoxy Pavement Marking	128.000	200.00000	181.50000 GAL	25,600.00	23,232.00	90.75%	-2,368.00
0575	627-30407 Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	691.000	30.00000	28.50000 SF	20,730.00	19,693.50	95.00%	-1,036.50

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SECTION:	0001	BID ITEMS						
0580	627-30411 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	730.000	18.00000	18.75000 SF	13,140.00	13,687.50	104.17%	547.50
0585	630-00000 Flagging	2,000.000	45.00000	40.00000 HOUR	90,000.00	80,000.00	88.89%	-10,000.00
0590	630-00007 Traffic Control Inspection	39.000	400.00000	275.00000 DAY	15,600.00	10,725.00	68.75%	-4,875.00
0595	630-00012 Traffic Control Management	85.000	1,400.00000	1,200.00000 DAY	119,000.00	102,000.00	85.71%	-17,000.00
0600	630-00015 Uniformed Traffic Control Coordination	25.000	30.00000	95.00000 HOUR	750.00	2,375.00	316.67%	1,625.00
0605	630-80001 Flashing Beacon (Portable)	17.000	1,500.00000	1,100.00000 EACH	25,500.00	18,700.00	73.33%	-6,800.00
0610	630-80335 Barricade (Type 3 M-A) (Temporary)	8.000	500.00000	250.00000 EACH	4,000.00	2,000.00	50.00%	-2,000.00
0615	630-80341 Construction Traffic Sign (Panel Size A)	29.000	45.00000	60.00000 EACH	1,305.00	1,740.00	133.33%	435.00
0620	630-80342 Construction Traffic Sign (Panel Size B)	61.000	60.00000	70.00000 EACH	3,660.00	4,270.00	116.67%	610.00
0625	630-80343 Construction Traffic Sign (Panel Size C)	10.000	75.00000	80.00000 EACH	750.00	800.00	106.67%	50.00
0630	630-80344 Construction Traffic Sign (Special)	21.000	55.00000	30.00000 SF	1,155.00	630.00	54.55%	-525.00
0635	630-80355 Portable Message Sign Panel	5.000	10,000.00000	5,775.00000 EACH	50,000.00	28,875.00	57.75%	-21,125.00

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SECTION:	0001	BID ITEMS						
0640	630-80360 Drum Channelizing Device	100.000	50.00000	15.25000 EACH	5,000.00	1,525.00	30.50%	-3,475.00
0645	630-80363 Drum Channelizing Device (With Light) (Flashing)	20.000	50.00000	18.00000 EACH	1,000.00	360.00	36.00%	-640.00
0650	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	10.000	50.00000	20.00000 EACH	500.00	200.00	40.00%	-300.00
0655	630-80370 Barrier (Temporary)	1,000.000	40.00000	67.00000 LF	40,000.00	67,000.00	167.50%	27,000.00
0660	630-80380 Traffic Cone	200.000	15.00000	10.00000 EACH	3,000.00	2,000.00	66.67%	-1,000.00
0665	630-80393 Stackable Vertical Panels	100.000	25.00000	15.00000 EACH	2,500.00	1,500.00	60.00%	-1,000.00
0670	630-80440 Portable Rumble Strips (Temporary)	18.000	1,500.00000	1,100.00000 EACH	27,000.00	19,800.00	73.33%	-7,200.00
0675	630-85010 Impact Attenuator (Temporary)	2.000	10,000.00000	7,700.00000 EACH	20,000.00	15,400.00	77.00%	-4,600.00
0680	632-00000 Night Work Lighting	1.000	75,000.00000	21,000.00000 L S	75,000.00	21,000.00	28.00%	-54,000.00
Section 0001 Subtotal					\$4,363,623.00	\$3,776,448.13	86.54%	-\$587,174.87
Contract Total for Calculated Low Bidders Bid Items					\$4,363,623.00	\$3,776,448.13	86.54%	-\$587,174.87