Colorado Department Of Transportation Low Bid Summary

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Printed On:

Letting Date: December 23, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003 C23109 NHPP0063-062		2	OLDCASTLE SW GROUP, INC.	\$5,678,458.16	\$4,806,910.48	84.65%	-\$871,547.68	
Letti	ng Totals		2		\$5,678,458.16	\$4,806,910.48	84.65%	-\$871,547.68

Vendor Ranking

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Contract ID: C23109

Contract Description:

THIS PROJECT IS LOCATED ON US 6 FROM MP 37.9 TO 46.05 & ON SH 141 FROM MP 156.74 TO 159.9 IN MESA COUNTY.

THE PROJECT ON US 6 IS A SURFACE TREATMENT PROJECT CONSISTING OF A 1.5-INCH HMA OVERLAY, 1.5-INCH HMA MILL AND FILL, AND DOUBLE PENETRATION CHIP SEAL. THE PROJECT WILL ALSO INCLUDE ADA CURB RAMP IMPROVEMENTS, GUARDRAIL REPLACEMENT, RUMBLE STRIPS, PAVEMENT MARKING, ETC.

THE PROJECT ON SH 141 IS A SURFACE TREATMENT PROJECT CONSISTING OF A 1-INCH HMA LEVELING WITH A 1.5-INCH HMA OVERLAY. THIS PROJECT WILL ALSO INCLUDE PAVEMENT MARKING.

A MANDATORY IN PERSON/VIRTUAL PRE-BID CONFERENCE WILL BE HELD ON 12/14/2021 AT 09:00 AM IN THE BOOKCLIFF CONFERENCE ROOM, 2330 G RD, GRAND JUNCTION, COLORADO 81505. THIS CONFERENCE WILL PRESENT A BRIEF OVERVIEW OF THE PROJECT AND ANSWER QUESTIONS FROM PROSPECTIVE BIDDERS. BIDS WILL BE ACCEPTED ONLY FROM PRE-QUALIFIED BIDDERS WHO ATTEND THE MANDATORY PRE-BID CONFERENCE.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	672A	OLDCASTLE SW GROUP, INC.	\$4,806,910.48	100.00%	84.65%
0	-EST-	Engineer's Estimate	\$5,678,458.16	118.13%	100.00%
2	1658	Kilgore Companies, LLC dba Elam Construction	\$5,894,078.67	122.62%	103.80%

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			(0) -EST Engineer's Es		(1) 672. OLDCASTLE SV INC.		(2) 1658 UP, Kilgore Companies dba Elam Constr	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
202-00090	Removal of Delineator	218.000 EACH	10.00000	2,180.00	5.00000	1,090.00	5.40000	1,177.20
202-00200	Removal of Sidewalk	84.000 SY	30.00000	2,520.00	115.00000	9,660.00	83.05000	6,976.20
202-00203	Removal of Curb and Gutter	137.000 LF	12.00000	1,644.00	33.00000	4,521.00	51.75000	7,089.75
202-00240	Removal of Asphalt Mat (Planing)	53,094.000 SY	3.00000	159,282.00	3.00000	159,282.00	3.90000	207,066.60
202-00250	Removal of Pavement Marking	100,041.000 SF	1.00000	100,041.00	0.65000	65,026.65	0.65000	65,026.65
202-00503	Removal of Portions of Present Structure	18.000 SY	500.00000	9,000.00	260.00000	4,680.00	701.00000	12,618.00
202-00860	Removal of Pedestrian Push Button	8.000 EACH	200.00000	1,600.00	318.00000	2,544.00	324.00000	2,592.00
202-00895	Removal of Impact Attenuator	1.000 EACH	3,000.00000	3,000.00	1,000.00000	1,000.00	809.00000	809.00
202-01130	Removal of Guardrail Type 3	4,145.000 LF	10.00000	41,450.00	3.35000	13,885.75	3.40000	14,093.00
202-01300	Removal of End Anchorage	9.000 EACH	200.00000	1,800.00	695.00000	6,255.00	706.00000	6,354.00
203-01500	Blading	40.000 HOUR	170.00000	6,800.00	122.00000	4,880.00	150.00000	6,000.00
203-01510	Backhoe	20.000 HOUR	180.00000	3,600.00	102.00000	2,040.00	125.00000	2,500.00
203-01582	Truck (Dump)	20.000 HOUR	150.00000	3,000.00	114.00000	2,280.00	160.00000	3,200.00
203-01597	Potholing	20.000 HOUR	250.00000	5,000.00	325.00000	6,500.00	300.00000	6,000.00
203-02330	Laborer	20.000 HOUR	60.00000	1,200.00	45.00000	900.00	50.00000	1,000.00
208-00002	Erosion Log Type 1 (12 Inch)	1,200.000 LF	8.00000	9,600.00	4.75000	5,700.00	5.10000	6,120.00

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			(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00035	Aggregate Bag	500.000 LF	10.00000	5,000.00	18.00000	9,000.00	19.20000	9,600.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000 EACH	2,000.00000	2,000.00	1,425.00000	1,425.00	480.00000	480.00
208-00054	Storm Drain Inlet Protection (Type II)	7.000 EACH	300.00000	2,100.00	193.00000	1,351.00	208.00000	1,456.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	70.00000	2,800.00	47.00000	1,880.00	50.00000	2,000.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	150.00000	6,000.00	120.00000	4,800.00	125.00000	5,000.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	150.00000	6,000.00	160.00000	6,400.00	100.00000	4,000.00
208-00107	Removal of Trash	40.000 HOUR	120.00000	4,800.00	47.00000	1,880.00	100.00000	4,000.00
210-04010	Adjust Manhole	7.000 EACH	1,300.00000	9,100.00	1,500.00000	10,500.00	1,550.00000	10,850.00
212-00700	Organic Fertilizer	150.000 LB	0.40000	60.00	3.00000	450.00	2.05000	307.50
212-00702	Biotic Soil Amendments (Hydraulically Applied)	1,750.000 LB	1.00000	1,750.00	2.00000	3,500.00	1.65000	2,887.50
212-00703	Humate	100.000 LB	0.50000	50.00	3.00000	300.00	2.10000	210.00
212-00707	Seeding (Native) Hydraulic	0.500 ACRE	1,000.00000	500.00	2,500.00000	1,250.00	1,310.00000	655.00
213-00012	Spray-on Mulch Blanket	0.500 ACRE	4,000.00000	2,000.00	10,000.00000	5,000.00	8,620.00000	4,310.00
250-00010	Environmental Health and Safety Management	1.000 LS	5,000.00000	5,000.00	6,500.00000	6,500.00	4,750.00000	4,750.00
250-00050	Monitoring Technician	10.000 HOUR	100.00000	1,000.00	200.00000	2,000.00	200.00000	2,000.00

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				(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 165 Kilgore Compa dba Elam Co	nies, LLC
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
250-00110	Health and Safety Officer	10.000 ⊦	IOUR	100.00000	1,000.00	200.00000	2,000.00	221.00000	2,210.00
250-00224	Hazardous Waster Disposal (Radioactive)	10.000	CY	100.00000	1,000.00	60.00000	600.00	539.00000	5,390.00
304-06007	Aggregate Base Course (Class 6)	13.000	CY	150.00000	1,950.00	515.00000	6,695.00	76.45000	993.85
304-07000	Aggregate Base Course (Class 7)	4,159.910	TON	40.00000	166,396.40	24.00000	99,837.84	34.30000	142,684.91
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	46.200	TON	270.00000	12,474.00	265.00000	12,243.00	524.00000	24,208.80
403-34701	Hot Mix Asphalt (Grading SX) (75)	7,623.720	TON	80.00000	609,897.60	76.00000	579,402.72	88.50000	674,699.22
403-34701	Hot Mix Asphalt (Grading SX) (75) (With Fiber)	11,604.270	TON	90.00000	1,044,384. 30	77.00000	893,528.79	89.90000	1,043,223. 87
403-36701	Hot Mix Asphalt (Grading ST)(75)	4,604.230	TON	90.00000	414,380.70	76.00000	349,921.48	74.00000	340,713.02
409-01015	Cover Coat Material (Type I)	46,585.000	SY	2.00000	93,170.00	1.10000	51,243.50	1.25000	58,231.25
409-02015	Cover Coat Material (Type II)	46,585.000	SY	2.20000	102,487.00	0.90000	41,926.50	1.15000	53,572.75
411-03345	Asphalt Cement Performance Grade (PG 76-28)	1,155.160	TON	650.00000	750,854.00	500.00000	577,580.00	735.00000	849,042.60
411-03354	Asphalt Cement Performance Grade (PG 64-22)	313.090	TON	550.00000	172,199.50	400.00000	125,236.00	530.00000	165,937.70
411-10216	Emulsified Asphalt (CRS-2P)	41,927.000	GAL	3.50000	146,744.50	2.85000	119,491.95	3.30000	138,359.10
411-10253	Emulsified Asphalt (CSS-1H)	3,075.000	GAL	4.00000	12,300.00	3.45000	10,608.75	2.55000	7,841.25
411-10255	Emulsified Asphalt (Slow-Setting)	15,663.000	GAL	4.50000	70,483.50	3.00000	46,989.00	3.25000	50,904.75

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							(2) 1658 P, Kilgore Companies, L dba Elam Construc		
Item Code	Description	Quantit	ty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
518-03000	Sawing and Sealing Bridge Joint	271.000	LF	30.00000	8,130.00	36.00000	9,756.00	36.70000	9,945.70
601-40300	Structural Concrete Coating	68.000	SY	30.00000	2,040.00	30.00000	2,040.00	28.00000	1,904.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	4,276.500	LF	45.00000	192,442.50	39.00000	166,783.50	35.80000	153,098.70
606-01320	End Anchorage Type 3B	1.000 EA	ACH	3,000.00000	3,000.00	4,300.00000	4,300.00	4,370.00000	4,370.00
606-01340	End Anchorage Type 3D	2.000 EA	ACH	2,500.00000	5,000.00	2,090.00000	4,180.00	2,120.00000	4,240.00
606-01370	Transition Type 3G	4.000 EA	ACH	4,000.00000	16,000.00	4,000.00000	16,000.00	4,070.00000	16,280.00
606-01407	Transition Type BR9-GR3	4.000 EA	ACH	180.00000	720.00	20,000.00000	80,000.00	19,310.00000	77,240.00
606-02003	End Anchorage (Nonflared)	3.000 EA	ACH	5,000.00000	15,000.00	4,500.00000	13,500.00	3,640.00000	10,920.00
606-02005	End Anchorage (Flared)	4.000 EA	ACH	5,000.00000	20,000.00	4,700.00000	18,800.00	3,770.00000	15,080.00
607-11525	Fence (Plastic)	200.000	LF	5.00000	1,000.00	2.00000	400.00	3.45000	690.00
608-00010	Concrete Curb Ramp	84.000	SY	180.00000	15,120.00	63.30000	5,317.20	192.35000	16,157.40
612-00001	Delineator (Type I)	350.000 EA	ACH	25.00000	8,750.00	25.00000	8,750.00	27.00000	9,450.00
612-00002	Delineator (Type II)	65.000 EA	ACH	30.00000	1,950.00	26.00000	1,690.00	28.00000	1,820.00
612-00003	Delineator (Type III)	58.000 EA	ACH	40.00000	2,320.00	58.00000	3,364.00	28.00000	1,624.00
614-00011	Sign Panel (Class I)	60.000	SF	25.00000	1,500.00	27.00000	1,620.00	27.00000	1,620.00

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				(0) -EST- Engineer's Estimate		A V GROUP,	(2) 1658 Kilgore Companies, LL dba Elam Construc	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	5.000 EAC	25.00000	125.00	300.00000	1,500.00	297.00000	1,485.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	4.000 EAC	550.00000	2,200.00	500.00000	2,000.00	485.00000	1,940.00
614-72863	Pedestrian Push Button Post Assembly	8.000 EAC	1,500.00000	12,000.00	3,700.00000	29,600.00	3,770.00000	30,160.00
614-80391	Rumble Strip (Grinding)(Asphalt)	13,255.000 L	0.40000	5,302.00	0.47000	6,229.85	0.30000	3,976.50
620-00002	Field Office (Class 2)	1.000 EAC	30,000.00000	30,000.00	20,000.00000	20,000.00	16,530.00000	16,530.00
620-00012	Field Laboratory (Class 2)	1.000 EAC	27,000.00000	27,000.00	20,000.00000	20,000.00	15,240.00000	15,240.00
620-00020	Sanitary Facility	1.000 EAC	2,600.00000	2,600.00	1,000.00000	1,000.00	9,795.00000	9,795.00
625-00001	Construction Surveying (Hourly)	10.000 HOU	220.00000	2,200.00	210.00000	2,100.00	690.00000	6,900.00
626-00000	Mobilization	1.000 L	550,000.00000	550,000.00	440,000.00000	440,000.00	783,154.00000	783,154.00
626-01114	Public Information Management (Tier IV)	103.000 DA	242.72000	25,000.16	50.00000	5,150.00	53.90000	5,551.70
627-00008	Modified Epoxy Pavement Marking	1,195.000 GA	130.00000	155,350.00	140.00000	167,300.00	142.00000	169,690.00
627-00013	Pavement Marking Paint (High Build)	1,637.000 GA	40.00000	65,480.00	72.00000	117,864.00	59.30000	97,074.10
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	790.000 S	25.00000	19,750.00	25.50000	20,145.00	25.90000	20,461.00
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	1,364.000 S	20.00000	27,280.00	19.00000	25,916.00	19.40000	26,461.60
629-01050	Monument Box	4.000 EAC	2,500.00000	10,000.00	800.00000	3,200.00	820.00000	3,280.00

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
629-01110	Locate Monuments	40.000 HOUR	170.00000	6,800.00	160.00000	6,400.00	173.00000	6,920.00
629-01210	Adjust Monument Box	13.000 EACH	1,000.00000	13,000.00	650.00000	8,450.00	173.00000	2,249.00
630-00000	Flagging	5,500.000 HOUR	30.00000	165,000.00	26.00000	143,000.00	28.00000	154,000.00
630-00001	Pilot Car Operation	650.000 HOUR	50.00000	32,500.00	30.00000	19,500.00	70.10000	45,565.00
630-00007	Traffic Control Inspection	29.000 DAY	260.00000	7,540.00	225.00000	6,525.00	297.00000	8,613.00
630-00012	Traffic Control Management	70.000 DAY	900.00000	63,000.00	600.00000	42,000.00	1,050.00000	73,500.00
630-80340	Pedestrian Barricade (ADA)	200.000 LF	30.00000	6,000.00	10.00000	2,000.00	16.20000	3,240.00
630-80341	Construction Traffic Sign (Panel Size A)	67.000 EACH	50.00000	3,350.00	50.00000	3,350.00	53.90000	3,611.30
630-80342	Construction Traffic Sign (Panel Size B)	156.000 EACH	60.00000	9,360.00	50.00000	7,800.00	64.70000	10,093.20
630-80344	Construction Traffic Sign (Special)	120.000 SF	20.00000	2,400.00	26.00000	3,120.00	27.00000	3,240.00
630-80355	Portable Message Sign Panel	6.000 EACH	6,000.00000	36,000.00	5,500.00000	33,000.00	5,930.00000	35,580.00
630-80360	Drum Channelizing Device	150.000 EACH	35.00000	5,250.00	20.00000	3,000.00	21.60000	3,240.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	40.00000	400.00	25.00000	250.00	27.00000	270.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	25.000 EACH	40.00000	1,000.00	25.00000	625.00	27.00000	675.00
630-80372	Concrete Barrier (Temporary) (Furnish and Install)	20.000 LF	45.00000	900.00	150.00000	3,000.00	267.00000	5,340.00

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					(0) -EST Engineer's Es		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
Item Code	De	escription	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						LCC:		
630-80373	Concrete B	Barrier (Temporary)(Remove)	20.000	LF	20.00000	400.00	75.00000	1,500.00	129.00000	2,580.00
630-80377	Portable W	ater Filled Barrier (Temporary)	200.000	LF	50.00000	10,000.00	37.00000	7,400.00	37.80000	7,560.00
630-80380	Traffic Con	е	300.000	EACH	9.00000	2,700.00	5.00000	1,500.00	5.40000	1,620.00
630-80440	Portable R	umble Strips (Temporary)	24.000	EACH	1,500.00000	36,000.00	800.00000	19,200.00	863.00000	20,712.00
630-80511	Mobile Pav	rement Marking Zone	1.000	LS	10,000.00000	10,000.00	15,000.00000	15,000.00	10,790.00000	10,790.00
630-85010	Impact Atte	enuator (Temporary)	4.000	EACH	10,000.00000	40,000.00	4,500.00000	18,000.00	4,850.00000	19,400.00
Section To	tals:				\$5,67	'8,458.16	\$4,80	06,910.48	\$5,89	94,078.67
Contract (Grand Tota	als			\$5,6	78,458.16	\$4,8	06,910.48	\$5,8	394,078.67

Low Bid Item Analysis

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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						
0005	202-00090 Removal of Delir	218.000 neator	10.00000	5.00000 EACH	2,180.00	1,090.00	50.00%	-1,090.00
0010	202-00200 Removal of Side	84.000 walk	30.00000	115.00000 SY	2,520.00	9,660.00	383.33%	7,140.00
0015	202-00203 Removal of Curb	137.000 and Gutter	12.00000	33.00000 LF	1,644.00	4,521.00	275.00%	2,877.00
0020	202-00240 Removal of Aspl	53,094.000 nalt Mat (Planing)	3.00000	3.00000 SY	159,282.00	159,282.00	100.00%	0.00
0025	202-00250 Removal of Pave	100,041.00 ement Marking	1.00000	0.65000 SF	100,041.00	65,026.65	65.00%	-35,014.35
0030	202-00503 Removal of Port	18.000 ions of Present Stru	500.00000 cture	260.00000 SY	9,000.00	4,680.00	52.00%	-4,320.00
0035	202-00860 Removal of Ped	8.000 estrian Push Button	200.00000	318.00000 EACH	1,600.00	2,544.00	159.00%	944.00
0040	202-00895 Removal of Impa	1.000 act Attenuator	3,000.00000	1,000.00000 EACH	3,000.00	1,000.00	33.33%	-2,000.00
0045	202-01130 Removal of Gua	4,145.000 rdrail Type 3	10.00000	3.35000 LF	41,450.00	13,885.75	33.50%	-27,564.25
0050	202-01300 Removal of End	9.000 Anchorage	200.00000	695.00000 EACH	1,800.00	6,255.00	347.50%	4,455.00
0055	203-01500 Blading	40.000	170.00000	122.00000 HOUR	6,800.00	4,880.00	71.76%	-1,920.00
0060	203-01510 Backhoe	20.000	180.00000	102.00000 HOUR	3,600.00	2,040.00	56.67%	-1,560.00

Low Bid Item Analysis

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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						
0065	203-01582 Truck (Dump)	20.000	150.00000	114.00000 HOUR	3,000.00	2,280.00	76.00%	-720.00
0070	203-01597 Potholing	20.000	250.00000	325.00000 HOUR	5,000.00	6,500.00	130.00%	1,500.00
0075	203-02330 Laborer	20.000	60.00000	45.00000 HOUR	1,200.00	900.00	75.00%	-300.00
0800	208-00002 Erosion Log Type	1,200.000 e 1 (12 Inch)	8.00000	4.75000 LF	9,600.00	5,700.00	59.38%	-3,900.00
0085	208-00035 Aggregate Bag	500.000	10.00000	18.00000 LF	5,000.00	9,000.00	180.00%	4,000.00
0090	208-00046 Pre-fabricated Co (Type 1)	1.000 oncrete Washout S	2,000.00000 structure	1,425.00000 EACH	2,000.00	1,425.00	71.25%	-575.00
0095	208-00054 Storm Drain Inlet	7.000 Protection (Type I	300.00000 I)	193.00000 EACH	2,100.00	1,351.00	64.33%	-749.00
0100	208-00103 Removal and Dis	40.000 sposal of Sediment	70.00000 (Labor)	47.00000 HOUR	2,800.00	1,880.00	67.14%	-920.00
0105	208-00105 Removal and Dis	40.000 sposal of Sediment	150.00000 (Equipment)	120.00000 HOUR	6,000.00	4,800.00	80.00%	-1,200.00
0110	208-00106 Sweeping (Sedir	40.000 nent Removal)	150.00000	160.00000 HOUR	6,000.00	6,400.00	106.67%	400.00
0115	208-00107 Removal of Tras	40.000 h	120.00000	47.00000 HOUR	4,800.00	1,880.00	39.17%	-2,920.00
0120	210-04010 Adjust Manhole	7.000	1,300.00000	1,500.00000 EACH	9,100.00	10,500.00	115.38%	1,400.00

Low Bid Item Analysis

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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						
0125	212-00700 Organic Fertilize	150.000 r	0.40000	3.00000 LB	60.00	450.00	750.00%	390.00
0130	212-00702 Biotic Soil Amen	1,750.000 dments (Hydraulicall	1.00000 y Applied)	2.00000 LB	1,750.00	3,500.00	200.00%	1,750.00
0135	212-00703 Humate	100.000	0.50000	3.00000 LB	50.00	300.00	600.00%	250.00
0140	212-00707 Seeding (Native)	0.500) Hydraulic	1,000.00000	2,500.00000 ACRE	500.00	1,250.00	250.00%	750.00
0145	213-00012 Spray-on Mulch	0.500 Blanket	4,000.00000	10,000.00000 ACRE	2,000.00	5,000.00	250.00%	3,000.00
0150	250-00010 Environmental H	1.000 lealth and Safety Ma	5,000.00000 nagement	6,500.00000 L S	5,000.00	6,500.00	130.00%	1,500.00
0155	250-00050 Monitoring Tech	10.000 nician	100.00000	200.00000 HOUR	1,000.00	2,000.00	200.00%	1,000.00
0160	250-00110 Health and Safe	10.000 ty Officer	100.00000	200.00000 HOUR	1,000.00	2,000.00	200.00%	1,000.00
0165	250-00224 Hazardous Was	10.000 ter Disposal (Radioa	100.00000 ctive)	60.00000 CY	1,000.00	600.00	60.00%	-400.00
0170	304-06007 Aggregate Base	13.000 Course (Class 6)	150.00000	515.00000 CY	1,950.00	6,695.00	343.33%	4,745.00
0175	304-07000 Aggregate Base	4,159.910 Course (Class 7)	40.00000	24.00000 TON	166,396.40	99,837.84	60.00%	-66,558.56
0180	403-00720 Hot Mix Asphalt	46.200 (Patching) (Asphalt)	270.00000	265.00000 TON	12,474.00	12,243.00	98.15%	-231.00

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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						
0185	403-34701 Hot Mix Asphalt	7,623.720 (Grading SX) (75)	80.00000	76.00000 TON	609,897.60	579,402.72	95.00%	-30,494.88
0190	403-34701 Hot Mix Asphalt	11,604.270 (Grading SX) (75) (W	90.00000 /ith Fiber)	77.00000 TON	1,044,384.30	893,528.79	85.56%	-150,855.51
0195	403-36701 Hot Mix Asphalt	4,604.230 (Grading ST)(75)	90.00000	76.00000 TON	414,380.70	349,921.48	84.44%	-64,459.22
0200	409-01015 Cover Coat Mate	46,585.000 erial (Type I)	2.00000	1.10000 SY	93,170.00	51,243.50	55.00%	-41,926.50
0205	409-02015 Cover Coat Mate	46,585.000 erial (Type II)	2.20000	0.90000 SY	102,487.00	41,926.50	40.91%	-60,560.50
0210	411-03345 Asphalt Cement	1,155.160 Performance Grade	650.00000 (PG 76-28)	500.00000 TON	750,854.00	577,580.00	76.92%	-173,274.00
0215	411-03354 Asphalt Cement	313.090 Performance Grade	550.00000 (PG 64-22)	400.00000 TON	172,199.50	125,236.00	72.73%	-46,963.50
0220	411-10216 Emulsified Asph	41,927.000 alt (CRS-2P)	3.50000	2.85000 GAL	146,744.50	119,491.95	81.43%	-27,252.55
0225	411-10253 Emulsified Asph	3,075.000 alt (CSS-1H)	4.00000	3.45000 GAL	12,300.00	10,608.75	86.25%	-1,691.25
0230	411-10255 Emulsified Asph	15,663.000 alt (Slow-Setting)	4.50000	3.00000 GAL	70,483.50	46,989.00	66.67%	-23,494.50
0235	518-03000 Sawing and Sea	271.000 ling Bridge Joint	30.00000	36.00000 LF	8,130.00	9,756.00	120.00%	1,626.00
0240	601-40300 Structural Concr	68.000 ete Coating	30.00000	30.00000 SY	2,040.00	2,040.00	100.00%	0.00

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SECTION:	0001	BID ITEMS						
0245	606-00301 Guardrail Type 3	4,276.500 (6-3 Post Spacing)	45.00000	39.00000 LF	192,442.50	166,783.50	86.67%	-25,659.00
0250	606-01320 End Anchorage	1.000 Гуре 3В	3,000.00000	4,300.00000 EACH	3,000.00	4,300.00	143.33%	1,300.00
0255	606-01340 End Anchorage	2.000 Гуре 3D	2,500.00000	2,090.00000 EACH	5,000.00	4,180.00	83.60%	-820.00
0260	606-01370 Transition Type 3	4.000 3G	4,000.00000	4,000.00000 EACH	16,000.00	16,000.00	100.00%	0.00
0265	606-01407 Transition Type I	4.000 BR9-GR3	180.00000	20,000.00000 EACH	720.00	80,000.00	11111.11%	79,280.00
0270	606-02003 End Anchorage	3.000 (Nonflared)	5,000.00000	4,500.00000 EACH	15,000.00	13,500.00	90.00%	-1,500.00
0275	606-02005 End Anchorage	4.000 (Flared)	5,000.00000	4,700.00000 EACH	20,000.00	18,800.00	94.00%	-1,200.00
0280	607-11525 Fence (Plastic)	200.000	5.00000	2.00000 LF	1,000.00	400.00	40.00%	-600.00
0285	608-00010 Concrete Curb R	84.000 amp	180.00000	63.30000 SY	15,120.00	5,317.20	35.17%	-9,802.80
0290	612-00001 Delineator (Type	350.000 I)	25.00000	25.00000 EACH	8,750.00	8,750.00	100.00%	0.00
0295	612-00002 Delineator (Type	65.000 II)	30.00000	26.00000 EACH	1,950.00	1,690.00	86.67%	-260.00
0300	612-00003 Delineator (Type	58.000 III)	40.00000	58.00000 EACH	2,320.00	3,364.00	145.00%	1,044.00

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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						
0305	614-00011 Sign Panel (Clas	60.000 ss I)	25.00000	27.00000 SF	1,500.00	1,620.00	108.00%	120.00
0310	614-01503	5.000	25.00000	300.00000	125.00	1,500.00	1200.00%	1,375.00
	Steel Sign Suppo Socket)	ort (2-Inch Round)(Post and	EACH				
0315	614-01573	4.000	550.00000	500.00000	2,200.00	2,000.00	90.91%	-200.00
	Steel Sign Suppo 40)(Post & Slipba	ort (2-1/2 Inch Rou ase)	nd NP-	EACH				
0320	614-72863	8.000	1,500.00000	3,700.00000	12,000.00	29,600.00	246.67%	17,600.00
	Pedestrian Push	Button Post Asser	nbly	EACH				
0325	614-80391	13,255.000	0.40000	0.47000	5,302.00	6,229.85	117.50%	927.85
	Rumble Strip (G	rinding)(Asphalt)		LF				
0330	620-00002	1.000	30,000.00000	20,000.00000	30,000.00	20,000.00	66.67%	-10,000.00
	Field Office (Class	ss 2)		EACH				
0335	620-00012	1.000	27,000.00000	20,000.00000	27,000.00	20,000.00	74.07%	-7,000.00
	Field Laboratory	(Class 2)		EACH				
0340	620-00020	1.000	2,600.00000	1,000.00000	2,600.00	1,000.00	38.46%	-1,600.00
	Sanitary Facility			EACH				
0345	625-00001	10.000	220.00000	210.00000	2,200.00	2,100.00	95.45%	-100.00
	Construction Sur	veying (Hourly)		HOUR				
0350	626-00000	1.000	550,000.00000	440,000.00000	550,000.00	440,000.00	80.00%	-110,000.00
	Mobilization			LS				
0355	626-01114	103.000	242.72000	50.00000	25,000.16	5,150.00	20.60%	-19,850.16
	Public Information	n Management (Ti	er IV)	DAY				

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SECTION:	0001	BID ITEMS						
0360	627-00008 Modified Epoxy	1,195.000 Pavement Marking	130.00000	140.00000 GAL	155,350.00	167,300.00	107.69%	11,950.00
0365	627-00013 Pavement Marki	1,637.000 ng Paint (High Build)	40.00000	72.00000 GAL	65,480.00	117,864.00	180.00%	52,384.00
0370	627-30407 Preformed Therr (Word-Symbol) (790.000 moplastic Pavement M (Special)	25.00000 larking	25.50000 SF	19,750.00	20,145.00	102.00%	395.00
0375	627-30411 Preformed Therr (Xwalk-Stop Line	1,364.000 moplastic Pavement M e) (Special)	20.00000 arking	19.00000 SF	27,280.00	25,916.00	95.00%	-1,364.00
0380	629-01050 Monument Box	4.000	2,500.00000	800.00000 EACH	10,000.00	3,200.00	32.00%	-6,800.00
0385	629-01110 Locate Monume	40.000 nts	170.00000	160.00000 HOUR	6,800.00	6,400.00	94.12%	-400.00
0390	629-01210 Adjust Monumer	13.000 nt Box	1,000.00000	650.00000 EACH	13,000.00	8,450.00	65.00%	-4,550.00
0395	630-00000 Flagging	5,500.000	30.00000	26.00000 HOUR	165,000.00	143,000.00	86.67%	-22,000.00
0400	630-00001 Pilot Car Operat	650.000 ion	50.00000	30.00000 HOUR	32,500.00	19,500.00	60.00%	-13,000.00
0405	630-00007 Traffic Control In	29.000 espection	260.00000	225.00000 DAY	7,540.00	6,525.00	86.54%	-1,015.00
0410	630-00012 Traffic Control M	70.000 lanagement	900.00000	600.00000 DAY	63,000.00	42,000.00	66.67%	-21,000.00

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SECTION:	0001	BID ITEMS						
0415	630-80340 Pedestrian Barri	200.000 cade (ADA)	30.00000	10.00000 LF	6,000.00	2,000.00	33.33%	-4,000.00
0420	630-80341 Construction Tra	67.000 ffic Sign (Panel Size A)	50.00000	50.00000 EACH	3,350.00	3,350.00	100.00%	0.00
0425	630-80342 Construction Tra	156.000 iffic Sign (Panel Size B)	60.00000	50.00000 EACH	9,360.00	7,800.00	83.33%	-1,560.00
0430	630-80344 Construction Tra	120.000 iffic Sign (Special)	20.00000	26.00000 SF	2,400.00	3,120.00	130.00%	720.00
0435	630-80355 Portable Messag	6.000 ge Sign Panel	6,000.00000	5,500.00000 EACH	36,000.00	33,000.00	91.67%	-3,000.00
0440	630-80360 Drum Channelizi	150.000 ing Device	35.00000	20.00000 EACH	5,250.00	3,000.00	57.14%	-2,250.00
0445	630-80363 Drum Channelizi (Flashing)	10.000 ing Device (With Light)	40.00000	25.00000 EACH	400.00	250.00	62.50%	-150.00
0450	630-80364 Drum Channelizi Burn)	25.000 ing Device (With Light)	40.00000 (Steady	25.00000 EACH	1,000.00	625.00	62.50%	-375.00
0455	630-80372 Concrete Barrier Install)	20.000 (Temporary) (Furnish a	45.00000 and	150.00000 LF	900.00	3,000.00	333.33%	2,100.00
0460	630-80373	20.000 (Temporary)(Remove)	20.00000	75.00000 LF	400.00	1,500.00	375.00%	1,100.00
0465	630-80377 Portable Water F	200.000 Filled Barrier (Temporar	50.00000 y)	37.00000 LF	10,000.00	7,400.00	74.00%	-2,600.00

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SECTION:	0001	BID ITEMS						
0470	630-80380 Traffic Cone	300.000	9.00000	5.00000 EACH	2,700.00	1,500.00	55.56%	-1,200.00
0475	630-80440 Portable Rumble	24.000 e Strips (Temporary)	1,500.00000	800.00000 EACH	36,000.00	19,200.00	53.33%	-16,800.00
0480	630-80511 Mobile Pavemer	1.000 nt Marking Zone	10,000.00000	15,000.00000 L S	10,000.00	15,000.00	150.00%	5,000.00
0485	630-85010 Impact Attenuate	4.000 or (Temporary)	10,000.00000	4,500.00000 EACH	40,000.00	18,000.00	45.00%	-22,000.00
Section 0	001 Subtotal				\$5,678,458.16	\$4,806,910.48	84.65%	-\$871,547.68
Contrac	ct Total for Cal	culated Low Bidd	ers Bid Items	\$5,678,458.16	\$4,806,910.48	84.65%	-\$871,547.68	