Colorado Department Of Transportation Low Bid Summary

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Printed On:

Letting Date: December 02, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	4 C23134 NHPP0821-111 2 OLDCASTLE SW GROU		OLDCASTLE SW GROUP, INC.	\$6,840,598.50	\$8,716,110.25	127.42%	\$1,875,511.75	
Letti	ng Totals		2		\$6,840,598.50	\$8,716,110.25	127.42%	\$1,875,511.75

Vendor Ranking

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Contract ID: C23134

Contract Description:

THIS IS A SURFACE TREATMENT PROJECT ALONG STATE HIGHWAY 82, WITH PROJECT LIMITS FROM MP 36.5 TO MP 40.5. THE WORK INCLUDES A 2" HMA MILL AND FILL, RECONSTRUCTING THE MAROON CRK RNDBT WITH CONCRETE, GUARDRAIL, BPM WORK, TRAFFIC CTRL AND STRIPING.

A mandatory pre-bid meeting will be held, virtually, on Friday November 12, 2021 at 10:00am. This meeting can be accessed at :meet.google.com/tmz-ppyi-yvs Or by phone at: 575-468-0527 pin#: 369 210 153#.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$6,840,598.50	78.48%	100.00%
1	672A	OLDCASTLE SW GROUP, INC.	\$8,716,110.25	100.00%	127.42%
2	1415A	RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.	\$10,376,741.33	119.05%	151.69%

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			(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1415A RALPH L. WADSWORTI CONSTRUCTION CO., LLC		
Item Code	Description	Quar	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	10,000.00000	10,000.00	30,000.00000	30,000.00	75,000.00000	75,000.00
202-00010	Removal of Tree	40.000	EACH	500.00000	20,000.00	775.00000	31,000.00	578.09000	23,123.60
202-00190	Removal of Concrete Median Cover Material	268.000	SY	25.00000	6,700.00	62.00000	16,616.00	28.09000	7,528.12
202-00200	Removal of Sidewalk	40.000	SY	50.00000	2,000.00	147.00000	5,880.00	31.34000	1,253.60
202-00203	Removal of Curb and Gutter	2,571.000	LF	20.00000	51,420.00	29.00000	74,559.00	20.53000	52,782.63
202-00240	Removal of Asphalt Mat (Planing)	111,794.000	SY	4.00000	447,176.00	4.00000	447,176.00	3.00000	335,382.00
202-00246	Removal of Asphalt Mat (Planing) (Special)	6.000	SY	10.00000	60.00	258.00000	1,548.00	107.17000	643.02
202-00250	Removal of Pavement Marking	46,505.000	SF	1.50000	69,757.50	1.50000	69,757.50	1.27000	59,061.35
202-00425	Removal of Bridge Railing	3.000	LF	100.00000	300.00	1,260.00000	3,780.00	76.88000	230.64
202-00453	Removal of Portions of Present Structure (Class 2)	39.000	SY	500.00000	19,500.00	644.00000	25,116.00	616.96000	24,061.44
202-00460	Removal of Portions of Present Structure (Class 3)	8.000	SY	600.00000	4,800.00	1,685.00000	13,480.00	1,673.20000	13,385.60
202-00503	Removal of Portions of Present Structure	4,384.000	SY	150.00000	657,600.00	78.00000	341,952.00	136.86000	599,994.24
202-00520	Removal of Expansion Joint Material	27.000	LF	40.00000	1,080.00	326.00000	8,802.00	225.90000	6,099.30
202-00855	Removal of Traffic Signal Controller Cabinet	4.000	EACH	3,000.00000	12,000.00	1,740.00000	6,960.00	1,271.23000	5,084.92

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				(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
202-00860	Removal of Pedestrian Push Button	1.000	EACH	400.00000	400.00	830.00000	830.00	52.97000	52.97
202-01130	Removal of Guardrail Type 3	2,756.000	LF	6.00000	16,536.00	14.00000	38,584.00	9.43000	25,989.08
202-01140	Removal of Guardrail Type 4	40.000	LF	30.00000	1,200.00	52.00000	2,080.00	264.83000	10,593.20
202-01300	Removal of End Anchorage	24.000	EACH	400.00000	9,600.00	383.00000	9,192.00	1,016.97000	24,407.28
202-05100	Sandblasting Reinforcing Steel	47.000	SY	60.00000	2,820.00	31.00000	1,457.00	43.11000	2,026.17
203-01500	Blading	20.000 H	HOUR	170.00000	3,400.00	145.00000	2,900.00	172.87000	3,457.40
203-01582	Truck (Dump)	20.000 H	HOUR	200.00000	4,000.00	134.00000	2,680.00	127.82000	2,556.40
203-01594	Combination Loader	20.000 H	HOUR	170.00000	3,400.00	139.00000	2,780.00	111.11000	2,222.20
203-01597	Potholing	120.000 F	HOUR	500.00000	60,000.00	436.00000	52,320.00	267.23000	32,067.60
203-02330	Laborer	40.000 H	HOUR	60.00000	2,400.00	52.00000	2,080.00	37.60000	1,504.00
206-00000	Structure Excavation	34.000	CY	50.00000	1,700.00	250.00000	8,500.00	30.42000	1,034.28
206-00200	Structure Backfill (Class 2)	4.000	CY	60.00000	240.00	789.00000	3,156.00	116.56000	466.24
207-00210	Stockpile Topsoil	540.000	CY	7.00000	3,780.00	63.00000	34,020.00	12.97000	7,003.80
208-00002	Erosion Log Type 1 (12 Inch)	1,500.000	LF	6.00000	9,000.00	6.00000	9,000.00	5.09000	7,635.00
208-00035	Aggregate Bag	200.000	LF	12.00000	2,400.00	8.65000	1,730.00	6.45000	1,290.00

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		CONTRACT ID. C23						
			(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 141! RALPH L. WAE CONSTRUCT LLC	SWORTH
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000 EACH	2,000.00000	2,000.00	930.00000	930.00	2,118.71000	2,118.71
208-00054	Storm Drain Inlet Protection (Type II)	7.000 EACH	250.00000	1,750.00	397.00000	2,779.00	224.58000	1,572.06
208-00070	Vehicle Tracking Pad	1.000 EACH	4,000.00000	4,000.00	12,900.00000	12,900.00	3,495.86000	3,495.86
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	65.00000	1,300.00	59.00000	1,180.00	75.19000	1,503.80
208-00105	Removal and Disposal of Sediment (Equipment)	25.000 HOUR	150.00000	3,750.00	149.00000	3,725.00	141.93000	3,548.25
208-00106	Sweeping (Sediment Removal)	15.000 HOUR	175.00000	2,625.00	267.00000	4,005.00	162.10000	2,431.50
208-00107	Removal of Trash	10.000 HOUR	150.00000	1,500.00	59.00000	590.00	167.98000	1,679.80
210-00750	Reset Light Standard	6.000 EACH	4,000.00000	24,000.00	5,370.00000	32,220.00	9,004.48000	54,026.88
210-00760	Reset Luminaire	1.000 EACH	500.00000	500.00	830.00000	830.00	9,004.48000	9,004.48
210-00810	Reset Ground Sign	19.000 EACH	500.00000	9,500.00	319.00000	6,061.00	360.18000	6,843.42
210-00827	Reset Pull Box	4.000 EACH	1,000.00000	4,000.00	2,100.00000	8,400.00	5,084.87000	20,339.48
210-02804	Grinding: Sidewalk and/or Curb Ramp Repair	15.000 LF	50.00000	750.00	58.00000	870.00	63.57000	953.55
210-04010	Adjust Manhole	18.000 EACH	1,000.00000	18,000.00	1,900.00000	34,200.00	2,012.76000	36,229.68
210-04050	Adjust Valve Box	4.000 EACH	600.00000	2,400.00	1,000.00000	4,000.00	1,059.35000	4,237.40

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				(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 141! RALPH L. WAD CONSTRUCTI LLC	SWORTH
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
212-00701	Compost (Mechanically Applied)	78.000	CY	120.00000	9,360.00	71.00000	5,538.00	67.79000	5,287.62
212-00703	Humate	180.000	LB	3.50000	630.00	4.00000	720.00	0.37000	66.60
212-00704	Mycorrhizae	10.000	LB	20.00000	200.00	13.00000	130.00	8.63000	86.30
212-00707	Seeding (Native) Hydraulic	1.200	ACRE	2,000.00000	2,400.00	2,015.00000	2,418.00	3,019.14000	3,622.97
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	4,150.000	SY	4.00000	16,600.00	3.00000	12,450.00	4.44000	18,426.00
240-00000	Wildlife Biologist	10.000	HOUR	250.00000	2,500.00	265.00000	2,650.00	127.12000	1,271.20
240-00010	Removal of Nests	10.000	HOUR	250.00000	2,500.00	265.00000	2,650.00	127.12000	1,271.20
304-06000	Aggregate Base Course (Class 6)	875.000	TON	50.00000	43,750.00	71.00000	62,125.00	45.38000	39,707.50
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	220.000	TON	250.00000	55,000.00	540.00000	118,800.00	572.05000	125,851.00
403-34801	Hot Mix Asphalt (Grading SX) (100)	12,583.000	TON	80.00000	1,006,640. 00	130.00000	1,635,790. 00	157.00000	1,975,531. 00
411-03345	Asphalt Cement Performance Grade (PG 76-28)	755.000	TON	700.00000	528,500.00	625.00000	471,875.00	750.00000	566,250.00
411-10255	Emulsified Asphalt (Slow-Setting)	5,431.000	GAL	5.00000	27,155.00	4.25000	23,081.75	4.49000	24,385.19
412-01000	Concrete Pavement (10 Inch)	4,838.000	SY	150.00000	725,700.00	245.00000	1,185,310. 00	180.00000	870,840.00
509-00000	Structural Steel	12.000	LB	20.00000	240.00	630.00000	7,560.00	81.72000	980.64

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				(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 141! RALPH L. WAE CONSTRUCT LLC	SWORTH
Item Code	Description	Quai	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
515-00120	Waterproofing (Membrane)	4,384.000	SY	30.00000	131,520.00	20.00000	87,680.00	22.05000	96,667.20
518-01009	Bridge Expansion Device (0-9 Inch)	27.000	LF	3,000.00000	81,000.00	7,100.00000	191,700.00	3,366.16000	90,886.32
518-03000	Sawing and Sealing Bridge Joint	262.000	LF	50.00000	13,100.00	43.00000	11,266.00	62.29000	16,319.98
601-03000	Concrete Class D	52.000	CY	1,200.00000	62,400.00	1,340.00000	69,680.00	1,490.07000	77,483.64
601-03057	Concrete Class DR	5.000	CY	3,000.00000	15,000.00	3,130.00000	15,650.00	2,953.24000	14,766.20
601-51005	Galvanic Anodes	235.000	EACH	40.00000	9,400.00	41.00000	9,635.00	21.03000	4,942.05
602-00020	Reinforcing Steel (Epoxy Coated)	6,675.000	LB	5.00000	33,375.00	7.00000	46,725.00	5.76000	38,448.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	2,556.000	LF	45.00000	115,020.00	61.00000	155,916.00	55.30000	141,346.80
606-00710	Guardrail Type 7 (Style CA)	40.000	LF	150.00000	6,000.00	260.00000	10,400.00	254.25000	10,170.00
606-01340	End Anchorage Type 3D	5.000	EACH	2,000.00000	10,000.00	1,560.00000	7,800.00	3,845.45000	19,227.25
606-01370	Transition Type 3G	11.000	EACH	4,600.00000	50,600.00	4,235.00000	46,585.00	6,048.89000	66,537.79
606-01380	Transition Type 3H	2.000	EACH	3,500.00000	7,000.00	1,865.00000	3,730.00	2,743.72000	5,487.44
606-01385	Transition Type 3J	2.000	EACH	3,000.00000	6,000.00	2,660.00000	5,320.00	3,961.97000	7,923.94
606-01402	Transition Type BR10B-GR3	2.000	EACH	3,500.00000	7,000.00	13,525.00000	27,050.00	11,652.85000	23,305.70
606-01460	Median Terminal	2.000	EACH	10,000.00000	20,000.00	14,495.00000	28,990.00	10,937.79000	21,875.58

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		(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1415 RALPH L. WAD CONSTRUCTI LLC	SWORTH		
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
606-02003	End Anchorage (Nonflared)	8.000 EACH	н	4,000.00000	32,000.00	4,435.00000	35,480.00	4,528.72000	36,229.76
606-02005	End Anchorage (Flared)	9.000 EAC	Н	4,500.00000	40,500.00	4,665.00000	41,985.00	4,692.93000	42,236.37
607-11525	Fence (Plastic)	800.000 L	_F	5.00000	4,000.00	6.00000	4,800.00	5.56000	4,448.00
608-00000	Concrete Sidewalk	128.000 S	SY	80.00000	10,240.00	183.00000	23,424.00	107.70000	13,785.60
608-00010	Concrete Curb Ramp	40.000 S	SY	170.00000	6,800.00	325.00000	13,000.00	217.94000	8,717.60
608-00018	Curb Ramp (Temporary Parallel) (Single)	1.000 EAC	Н	1,400.00000	1,400.00	2,046.00000	2,046.00	2,175.97000	2,175.97
609-20010	Curb Type 2 (Section B) (SPECIAL)	120.000 L	_F	45.00000	5,400.00	54.00000	6,480.00	58.95000	7,074.00
609-21013	Curb and Gutter Type 2 (Section I-M) (Special)	85.000 L	_F	40.00000	3,400.00	77.00000	6,545.00	54.72000	4,651.20
609-21020	Curb and Gutter Type 2 (Section II-B)	2,485.000 L	_F	40.00000	99,400.00	44.00000	109,340.00	60.27000	149,770.95
610-00020	Median Cover Material (Patterned Concrete)	350.000 S	SF	30.00000	10,500.00	22.00000	7,700.00	18.58000	6,503.00
612-00001	Delineator (Type I)	100.000 EAC	Н	30.00000	3,000.00	27.00000	2,700.00	31.78000	3,178.00
612-00002	Delineator (Type II)	50.000 EAC	Н	35.00000	1,750.00	29.00000	1,450.00	31.78000	1,589.00
612-00003	Delineator (Type III)	20.000 EACH	Н	38.00000	760.00	32.00000	640.00	39.73000	794.60
612-00052	Reflector	200.000 EAC	Н	20.00000	4,000.00	6.00000	1,200.00	26.48000	5,296.00
613-00206	2 Inch Electrical Conduit (Bored)	1,205.000 L	_F	35.00000	42,175.00	47.00000	56,635.00	137.71000	165,940.55

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			(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 141! RALPH L. WAE CONSTRUCT	SWORTH
							LLC	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
613-01200	2 Inch Electrical Conduit (Plastic)	397.000 LF	25.00000	9,925.00	47.00000	18,659.00	137.71000	54,670.87
613-07000	Pull Box (Special)	14.000 EACH	1,000.00000	14,000.00	1,885.00000	26,390.00	1,430.13000	20,021.82
613-07002	Type Two Pull Box	6.000 EACH	1,300.00000	7,800.00	2,685.00000	16,110.00	2,330.56000	13,983.36
613-07003	Type Three Pull Box	1.000 EACH	1,500.00000	1,500.00	3,740.00000	3,740.00	2,966.18000	2,966.18
613-40000	Concrete Foundation Pad	4.000 EACH	700.00000	2,800.00	8,200.00000	32,800.00	3,283.99000	13,135.96
614-72863	Pedestrian Push Button Post Assembly	1.000 EACH	2,500.00000	2,500.00	5,650.00000	5,650.00	3,389.92000	3,389.92
614-72875	Loop Detector Wire	4,593.000 LF	10.00000	45,930.00	15.00000	68,895.00	10.59000	48,639.87
614-75855	Traffic Signal Controller Cabinet (Install Only)	4.000 EACH	7,000.00000	28,000.00	4,060.00000	16,240.00	6,144.23000	24,576.92
620-00002	Field Office (Class 2)	1.000 EACH	30,000.00000	30,000.00	45,000.00000	45,000.00	90,044.76000	90,044.76
620-00012	Field Laboratory (Class 2)	1.000 EACH	30,000.00000	30,000.00	43,000.00000	43,000.00	63,561.01000	63,561.01
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	5,000.00000	5,000.00	7,222.65000	7,222.65
621-00450	Detour Pavement	4,942.000 SY	90.00000	444,780.00	95.00000	469,490.00	67.08000	331,509.36
624-20024	24 Inch Drainage Pipe (Class 0)	35.000 LF	200.00000	7,000.00	102.00000	3,570.00	52.70000	1,844.50
625-00000	Construction Surveying	1.000 LS	20,000.00000	20,000.00	75,000.00000	75,000.00	225,000.00000	225,000.00
626-00000	Mobilization	1.000 LS	690,000.00000	690,000.00	948,000.00000	948,000.00	1,500,000. 00000	1,500,000. 00

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			(0) -EST- Engineer's Estimat	neer's Estimate OLDCASTLE SW GROUP, RALPH L. WA		(2) 1415 RALPH L. WAD CONSTRUCTI LLC	SWORTH
Item Code	Description	Quantity	Unit Price Amo	ount Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:		
627-00008	Modified Epoxy Pavement Marking	552.000 GAL	120.00000 66,2	240.00 180.00000	99,360.00	153.61000	84,792.72
627-00013	Pavement Marking Paint (High Build)	1,338.000 GAL	50.00000 66,9	900.00 146.00000 1	195,348.00	103.82000	138,911.16
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	18.000 SF	23.00000	414.00 33.00000	594.00	28.07000	505.26
630-00000	Flagging	2,100.000 HOUR	30.00000 63,0	000.00 38.00000	79,800.00	27.18000	57,078.00
630-00007	Traffic Control Inspection	80.000 DAY	400.00000 32,0	000.00 465.00000	37,200.00	300.47000	24,037.60
630-00012	Traffic Control Management	200.000 DAY	1,000.00000 200,0	000.00 1,160.00000 2	232,000.00	3,232.65000	646,530.00
630-80001	Flashing Beacon (Portable)	6.000 EACH	1,000.00000 6,0	000.00 1,532.00000	9,192.00	1,394.13000	8,364.78
630-80335	Barricade (Type 3 M-A) (Temporary)	7.000 EACH	220.00000 1,5	155.00000	1,085.00	62.93000	440.51
630-80340	Pedestrian Barricade (ADA)	600.000 LF	50.00000 30,0	000.00 31.00000	18,600.00	28.29000	16,974.00
630-80341	Construction Traffic Sign (Panel Size A)	127.000 EACH	30.00000 3,8	810.00 78.00000	9,906.00	280.98000	35,684.46
630-80342	Construction Traffic Sign (Panel Size B)	82.000 EACH	35.00000 2,8	870.00 78.00000	6,396.00	301.30000	24,706.60
630-80343	Construction Traffic Sign (Panel Size C)	13.000 EACH	40.00000	78.00000	1,014.00	314.45000	4,087.85
630-80344	Construction Traffic Sign (Special)	16.000 SF	35.00000	560.00 21.00000	336.00	33.96000	543.36
630-80350	Vertical Panel	50.000 EACH	45.00000 2,2	250.00 52.00000	2,600.00	62.93000	3,146.50
630-80355	Portable Message Sign Panel	4.000 EACH	5,500.00000 22,0	5,700.00000	22,800.00	11,440.99000	45,763.96

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			(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		er's Estimate OLDCASTLE SW GROUP, RALPH L. WA		SWORTH
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SECTION:	0001 Bid Items					LCC:			
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,500.00000	3,000.00	4,700.00000	9,400.00	13,587.27000	27,174.54	
630-80360	Drum Channelizing Device	110.000 EACH	30.00000	3,300.00	52.00000	5,720.00	57.20000	6,292.00	
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	50.00000	1,000.00	52.00000	1,040.00	62.25000	1,245.00	
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH	60.00000	1,200.00	52.00000	1,040.00	62.25000	1,245.00	
630-80367	Portable Traffic Speed Monitor	2.000 EACH	3,000.00000	6,000.00	2,600.00000	5,200.00	28.40000	56.80	
630-80372	Concrete Barrier (Temporary) (Furnish and Install)	3,700.000 LF	25.00000	92,500.00	43.00000	159,100.00	100.00000	370,000.00	
630-80380	Traffic Cone	200.000 EACH	10.00000	2,000.00	26.00000	5,200.00	10.29000	2,058.00	
630-80511	Mobile Pavement Marking Zone	1.000 LS	25,000.00000	25,000.00	9,500.00000	9,500.00	10,063.83000	10,063.83	
630-85010	Impact Attenuator (Temporary)	7.000 EACH	8,000.00000	56,000.00	930.00000	6,510.00	10,885.08000	76,195.56	
630-85020	Mobile Attenuator	1.000 EACH	25,000.00000	25,000.00	46,350.00000	46,350.00	150,000.00000	150,000.00	
632-00000	Night Work Lighting	1.000 LS	35,000.00000	35,000.00	50,000.00000	50,000.00	45,000.00000	45,000.00	
Section To	tals:		\$6,84	0,598.50	\$8,71	6,110.25	\$10,37	76,741.33	
Contract (Grand Totals		\$6,84	40,598.50	\$8,7	16,110.25	\$10,3	376,741.33	

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0005	201-00000 Clearing and Gru	1.000 ubbing	10,000.00000	30,000.00000 L S	10,000.00	30,000.00	300.00%	20,000.00
0010	202-00010 Removal of Tree	40.000	500.00000	775.00000 EACH	20,000.00	31,000.00	155.00%	11,000.00
0015	202-00190 Removal of Cond	268.000 crete Median Cove	25.00000 r Material	62.00000 SY	6,700.00	16,616.00	248.00%	9,916.00
0020	202-00200 Removal of Side	40.000 walk	50.00000	147.00000 SY	2,000.00	5,880.00	294.00%	3,880.00
0025	202-00203 Removal of Curb	2,571.000 and Gutter	20.00000	29.00000 LF	51,420.00	74,559.00	145.00%	23,139.00
0030	202-00240 Removal of Asph	111,794.00 nalt Mat (Planing)	4.00000	4.00000 SY	447,176.00	447,176.00	100.00%	0.00
0035	202-00246 Removal of Asph	6.000 nalt Mat (Planing) (10.00000 Special)	258.00000 SY	60.00	1,548.00	2580.00%	1,488.00
0040	202-00250 Removal of Pave	46,505.000 ement Marking	1.50000	1.50000 SF	69,757.50	69,757.50	100.00%	0.00
0045	202-00425 Removal of Brid	3.000 ge Railing	100.00000	1,260.00000 LF	300.00	3,780.00	1260.00%	3,480.00
0050	202-00453 Removal of Porti 2)	39.000 ons of Present Str	500.00000 ucture (Class	644.00000 SY	19,500.00	25,116.00	128.80%	5,616.00
0055	202-00460	8.000 ons of Present Str	600.00000 ucture (Class	1,685.00000 SY	4,800.00	13,480.00	280.83%	8,680.00

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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						
0060	202-00503 Removal of Port	4,384.000 ions of Present Stru	150.00000 cture	78.00000 SY	657,600.00	341,952.00	52.00%	-315,648.00
0065	202-00520 Removal of Expa	27.000 ansion Joint Materia	40.00000 I	326.00000 LF	1,080.00	8,802.00	815.00%	7,722.00
0070	202-00855 Removal of Traff	4.000 fic Signal Controller	3,000.00000 Cabinet	1,740.00000 EACH	12,000.00	6,960.00	58.00%	-5,040.00
0075	202-00860 Removal of Ped	1.000 estrian Push Button	400.00000	830.00000 EACH	400.00	830.00	207.50%	430.00
0800	202-01130 Removal of Gua	2,756.000 rdrail Type 3	6.00000	14.00000 LF	16,536.00	38,584.00	233.33%	22,048.00
0085	202-01140 Removal of Gua	40.000 rdrail Type 4	30.00000	52.00000 LF	1,200.00	2,080.00	173.33%	880.00
0090	202-01300 Removal of End	24.000 Anchorage	400.00000	383.00000 EACH	9,600.00	9,192.00	95.75%	-408.00
0095	202-05100 Sandblasting Re	47.000 inforcing Steel	60.00000	31.00000 SY	2,820.00	1,457.00	51.67%	-1,363.00
0100	203-01500 Blading	20.000	170.00000	145.00000 HOUR	3,400.00	2,900.00	85.29%	-500.00
0105	203-01582 Truck (Dump)	20.000	200.00000	134.00000 HOUR	4,000.00	2,680.00	67.00%	-1,320.00
0110	203-01594 Combination Loa	20.000 ader	170.00000	139.00000 HOUR	3,400.00	2,780.00	81.76%	-620.00
0115	203-01597 Potholing	120.000	500.00000	436.00000 HOUR	60,000.00	52,320.00	87.20%	-7,680.00

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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						
0120	203-02330 Laborer	40.000	60.00000	52.00000 HOUR	2,400.00	2,080.00	86.67%	-320.00
0125	206-00000 Structure Excav	34.000 ation	50.00000	250.00000 CY	1,700.00	8,500.00	500.00%	6,800.00
0130	206-00200 Structure Backfi	4.000 II (Class 2)	60.00000	789.00000 CY	240.00	3,156.00	1315.00%	2,916.00
0135	207-00210 Stockpile Topso	540.000 il	7.00000	63.00000 CY	3,780.00	34,020.00	900.00%	30,240.00
0140	208-00002 Erosion Log Typ	1,500.000 e 1 (12 Inch)	6.00000	6.00000 LF	9,000.00	9,000.00	100.00%	0.00
0145	208-00035 Aggregate Bag	200.000	12.00000	8.65000 LF	2,400.00	1,730.00	72.08%	-670.00
0150	208-00046 Pre-fabricated C (Type 1)	1.000 concrete Washout S	2,000.00000 Structure	930.00000 EACH	2,000.00	930.00	46.50%	-1,070.00
0155	208-00054 Storm Drain Inle	7.000 t Protection (Type	250.00000 II)	397.00000 EACH	1,750.00	2,779.00	158.80%	1,029.00
0160	208-00070 Vehicle Tracking	1.000 g Pad	4,000.00000	12,900.00000 EACH	4,000.00	12,900.00	322.50%	8,900.00
0165	208-00103 Removal and Di	20.000 sposal of Sedimen	65.00000 t (Labor)	59.00000 HOUR	1,300.00	1,180.00	90.77%	-120.00
0170	208-00105 Removal and Di	25.000 sposal of Sedimen	150.00000 t (Equipment)	149.00000 HOUR	3,750.00	3,725.00	99.33%	-25.00
0175	208-00106 Sweeping (Sedi	15.000 ment Removal)	175.00000	267.00000 HOUR	2,625.00	4,005.00	152.57%	1,380.00

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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						
0180	208-00107 Removal of Tras	10.000 h	150.00000	59.00000 HOUR	1,500.00	590.00	39.33%	-910.00
0185	210-00750 Reset Light Stan	6.000 dard	4,000.00000	5,370.00000 EACH	24,000.00	32,220.00	134.25%	8,220.00
0190	210-00760 Reset Luminaire	1.000	500.00000	830.00000 EACH	500.00	830.00	166.00%	330.00
0195	210-00810 Reset Ground Si	19.000 gn	500.00000	319.00000 EACH	9,500.00	6,061.00	63.80%	-3,439.00
0200	210-00827 Reset Pull Box	4.000	1,000.00000	2,100.00000 EACH	4,000.00	8,400.00	210.00%	4,400.00
0205	210-02804 Grinding: Sidewa	15.000 alk and/or Curb Ra	50.00000 Imp Repair	58.00000 LF	750.00	870.00	116.00%	120.00
0210	210-04010 Adjust Manhole	18.000	1,000.00000	1,900.00000 EACH	18,000.00	34,200.00	190.00%	16,200.00
0215	210-04050 Adjust Valve Box	4.000	600.00000	1,000.00000 EACH	2,400.00	4,000.00	166.67%	1,600.00
0220	212-00701 Compost (Mecha	78.000 anically Applied)	120.00000	71.00000 CY	9,360.00	5,538.00	59.17%	-3,822.00
0225	212-00703 Humate	180.000	3.50000	4.00000 LB	630.00	720.00	114.29%	90.00
0230	212-00704 Mycorrhizae	10.000	20.00000	13.00000 LB	200.00	130.00	65.00%	-70.00
0235	212-00707 Seeding (Native)	1.200 Hydraulic	2,000.00000	2,015.00000 ACRE	2,400.00	2,418.00	100.75%	18.00

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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						
0240	216-00201 Soil Retention B (Biodegradable 0	4,150.000 lanket (Straw-Cocon Class 1)	4.00000 ut)	3.00000 SY	16,600.00	12,450.00	75.00%	-4,150.00
0245	240-00000 Wildlife Biologist	10.000	250.00000	265.00000 HOUR	2,500.00	2,650.00	106.00%	150.00
0250	240-00010 Removal of Nest	10.000	250.00000	265.00000 HOUR	2,500.00	2,650.00	106.00%	150.00
0255	304-06000 Aggregate Base	875.000 Course (Class 6)	50.00000	71.00000 TON	43,750.00	62,125.00	142.00%	18,375.00
0260	403-00720 Hot Mix Asphalt	220.000 (Patching) (Asphalt)	250.00000	540.00000 TON	55,000.00	118,800.00	216.00%	63,800.00
0265	403-34801 Hot Mix Asphalt	12,583.000 (Grading SX) (100)	80.00000	130.00000 TON	1,006,640.00	1,635,790.00	162.50%	629,150.00
0270	411-03345 Asphalt Cement	755.000 Performance Grade	700.00000 (PG 76-28)	625.00000 TON	528,500.00	471,875.00	89.29%	-56,625.00
0275	411-10255 Emulsified Aspha	5,431.000 alt (Slow-Setting)	5.00000	4.25000 GAL	27,155.00	23,081.75	85.00%	-4,073.25
0280	412-01000 Concrete Pavem	4,838.000 nent (10 Inch)	150.00000	245.00000 SY	725,700.00	1,185,310.00	163.33%	459,610.00
0285	509-00000 Structural Steel	12.000	20.00000	630.00000 LB	240.00	7,560.00	3150.00%	7,320.00
0290	515-00120 Waterproofing (N	4,384.000 Membrane)	30.00000	20.00000 SY	131,520.00	87,680.00	66.67%	-43,840.00
0295	518-01009 Bridge Expansio	27.000 n Device (0-9 Inch)	3,000.00000	7,100.00000 LF	81,000.00	191,700.00	236.67%	110,700.00

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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						
0300	518-03000 Sawing and Sea	262.000 ling Bridge Joint	50.00000	43.00000 LF	13,100.00	11,266.00	86.00%	-1,834.00
0305	601-03000 Concrete Class	52.000 D	1,200.00000	1,340.00000 CY	62,400.00	69,680.00	111.67%	7,280.00
0310	601-03057 Concrete Class	5.000 DR	3,000.00000	3,130.00000 CY	15,000.00	15,650.00	104.33%	650.00
0315	601-51005 Galvanic Anode	235.000 s	40.00000	41.00000 EACH	9,400.00	9,635.00	102.50%	235.00
0320	602-00020 Reinforcing Stee	6,675.000 el (Epoxy Coated)	5.00000	7.00000 LB	33,375.00	46,725.00	140.00%	13,350.00
0325	606-00302 Guardrail Type 3 System)	2,556.000 3 (31 Inch Midwest (45.00000 Guardrail	61.00000 LF	115,020.00	155,916.00	135.56%	40,896.00
0330	606-00710 Guardrail Type 7	40.000 7 (Style CA)	150.00000	260.00000 LF	6,000.00	10,400.00	173.33%	4,400.00
0335	606-01340 End Anchorage	5.000 Type 3D	2,000.00000	1,560.00000 EACH	10,000.00	7,800.00	78.00%	-2,200.00
0340	606-01370 Transition Type	11.000 3G	4,600.00000	4,235.00000 EACH	50,600.00	46,585.00	92.07%	-4,015.00
0345	606-01380 Transition Type	2.000 3H	3,500.00000	1,865.00000 EACH	7,000.00	3,730.00	53.29%	-3,270.00
0350	606-01385 Transition Type	2.000 3J	3,000.00000	2,660.00000 EACH	6,000.00	5,320.00	88.67%	-680.00
0355	606-01402 Transition Type	2.000 BR10B-GR3	3,500.00000	13,525.00000 EACH	7,000.00	27,050.00	386.43%	20,050.00

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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						
0360	606-01460 Median Termina	2.000	10,000.00000	14,495.00000 EACH	20,000.00	28,990.00	144.95%	8,990.00
0365	606-02003 End Anchorage	8.000 (Nonflared)	4,000.00000	4,435.00000 EACH	32,000.00	35,480.00	110.88%	3,480.00
0370	606-02005 End Anchorage	9.000 (Flared)	4,500.00000	4,665.00000 EACH	40,500.00	41,985.00	103.67%	1,485.00
0375	607-11525 Fence (Plastic)	800.000	5.00000	6.00000 LF	4,000.00	4,800.00	120.00%	800.00
0380	608-00000 Concrete Sidewa	128.000 alk	80.00000	183.00000 SY	10,240.00	23,424.00	228.75%	13,184.00
0385	608-00010 Concrete Curb R	40.000 amp	170.00000	325.00000 SY	6,800.00	13,000.00	191.18%	6,200.00
0390	608-00018 Curb Ramp (Ten	1.000 nporary Parallel) (1,400.00000 Single)	2,046.00000 EACH	1,400.00	2,046.00	146.14%	646.00
0395	609-20010 Curb Type 2 (Se	120.000 ction B) (SPECIAI	45.00000 _)	54.00000 LF	5,400.00	6,480.00	120.00%	1,080.00
0400	609-21013 Curb and Gutter	85.000 Type 2 (Section I-	40.00000 ·M) (Special)	77.00000 LF	3,400.00	6,545.00	192.50%	3,145.00
0405	609-21020 Curb and Gutter	2,485.000 Type 2 (Section II	40.00000 -B)	44.00000 LF	99,400.00	109,340.00	110.00%	9,940.00
0410	610-00020 Median Cover M	350.000 aterial (Patterned	30.00000 Concrete)	22.00000 SF	10,500.00	7,700.00	73.33%	-2,800.00
0415	612-00001 Delineator (Type	100.000 I)	30.00000	27.00000 EACH	3,000.00	2,700.00	90.00%	-300.00

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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						
0420	612-00002 Delineator (Type	50.000 : II)	35.00000	29.00000 EACH	1,750.00	1,450.00	82.86%	-300.00
0425	612-00003 Delineator (Type	20.000 : III)	38.00000	32.00000 EACH	760.00	640.00	84.21%	-120.00
0430	612-00052 Reflector	200.000	20.00000	6.00000 EACH	4,000.00	1,200.00	30.00%	-2,800.00
0435	613-00206 2 Inch Electrical	1,205.000 Conduit (Bored)	35.00000	47.00000 LF	42,175.00	56,635.00	134.29%	14,460.00
0440	613-01200 2 Inch Electrical	397.000 Conduit (Plastic)	25.00000	47.00000 LF	9,925.00	18,659.00	188.00%	8,734.00
0445	613-07000 Pull Box (Specia	14.000 I)	1,000.00000	1,885.00000 EACH	14,000.00	26,390.00	188.50%	12,390.00
0450	613-07002 Type Two Pull B	6.000 ox	1,300.00000	2,685.00000 EACH	7,800.00	16,110.00	206.54%	8,310.00
0455	613-07003 Type Three Pull	1.000 Box	1,500.00000	3,740.00000 EACH	1,500.00	3,740.00	249.33%	2,240.00
0460	613-40000 Concrete Found	4.000 ation Pad	700.00000	8,200.00000 EACH	2,800.00	32,800.00	1171.43%	30,000.00
0465	614-72863 Pedestrian Push	1.000 Button Post Assen	2,500.00000 nbly	5,650.00000 EACH	2,500.00	5,650.00	226.00%	3,150.00
0470	614-72875 Loop Detector W	4,593.000 /ire	10.00000	15.00000 LF	45,930.00	68,895.00	150.00%	22,965.00
0475	614-75855 Traffic Signal Co	4.000 Introller Cabinet (In	7,000.00000 stall Only)	4,060.00000 EACH	28,000.00	16,240.00	58.00%	-11,760.00

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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	620-00002 Field Office (Clas	1.000 ss 2)	30,000.00000	45,000.00000 EACH	30,000.00	45,000.00	150.00%	15,000.00
0485	620-00012 Field Laboratory	1.000 (Class 2)	30,000.00000	43,000.00000 EACH	30,000.00	43,000.00	143.33%	13,000.00
0490	620-00020 Sanitary Facility	1.000	5,000.00000	5,000.00000 EACH	5,000.00	5,000.00	100.00%	0.00
0495	621-00450 Detour Pavemer	4,942.000 nt	90.00000	95.00000 SY	444,780.00	469,490.00	105.56%	24,710.00
0500	624-20024 24 Inch Drainage	35.000 e Pipe (Class 0)	200.00000	102.00000 LF	7,000.00	3,570.00	51.00%	-3,430.00
0505	625-00000 Construction Sur	1.000 veying	20,000.00000	75,000.00000 L S	20,000.00	75,000.00	375.00%	55,000.00
0510	626-00000 Mobilization	1.000	690,000.00000	948,000.00000 L S	690,000.00	948,000.00	137.39%	258,000.00
0515	627-00008 Modified Epoxy I	552.000 Pavement Marking	120.00000	180.00000 GAL	66,240.00	99,360.00	150.00%	33,120.00
0520	627-00013 Pavement Marki	1,338.000 ng Paint (High Build	50.00000 d)	146.00000 GAL	66,900.00	195,348.00	292.00%	128,448.00
0525	627-30407 Preformed Therr (Word-Symbol) (18.000 noplastic Pavemen Special)	23.00000 It Marking	33.00000 SF	414.00	594.00	143.48%	180.00
0530	630-00000 Flagging	2,100.000	30.00000	38.00000 HOUR	63,000.00	79,800.00	126.67%	16,800.00
0535	630-00007 Traffic Control In	80.000 spection	400.00000	465.00000 DAY	32,000.00	37,200.00	116.25%	5,200.00

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SECTION:	0001	Bid Items						
0540	630-00012 Traffic Control M	200.000 anagement	1,000.00000	1,160.00000 DAY	200,000.00	232,000.00	116.00%	32,000.00
0545	630-80001 Flashing Beacon	6.000 (Portable)	1,000.00000	1,532.00000 EACH	6,000.00	9,192.00	153.20%	3,192.00
0550	630-80335 Barricade (Type	7.000 3 M-A) (Temporary	220.00000	155.00000 EACH	1,540.00	1,085.00	70.45%	-455.00
0555	630-80340 Pedestrian Barri	600.000 cade (ADA)	50.00000	31.00000 LF	30,000.00	18,600.00	62.00%	-11,400.00
0560	630-80341 Construction Tra	127.000 ffic Sign (Panel Size	30.00000 e A)	78.00000 EACH	3,810.00	9,906.00	260.00%	6,096.00
0565	630-80342 Construction Tra	82.000 ffic Sign (Panel Size	35.00000 e B)	78.00000 EACH	2,870.00	6,396.00	222.86%	3,526.00
0570	630-80343 Construction Tra	13.000 ffic Sign (Panel Size	40.00000 e C)	78.00000 EACH	520.00	1,014.00	195.00%	494.00
0575	630-80344 Construction Tra	16.000 ffic Sign (Special)	35.00000	21.00000 SF	560.00	336.00	60.00%	-224.00
0580	630-80350 Vertical Panel	50.000	45.00000	52.00000 EACH	2,250.00	2,600.00	115.56%	350.00
0585	630-80355 Portable Messag	4.000 ge Sign Panel	5,500.00000	5,700.00000 EACH	22,000.00	22,800.00	103.64%	800.00
0590	630-80358 Advance Warnin Panel (C Type)	2.000 g Flashing or Seque	1,500.00000 encing Arrow	4,700.00000 EACH	3,000.00	9,400.00	313.33%	6,400.00
0595	630-80360 Drum Channeliz	110.000 ng Device	30.00000	52.00000 EACH	3,300.00	5,720.00	173.33%	2,420.00

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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						
0600	630-80363 Drum Channeliz (Flashing)	20.000 ing Device (With Li	50.00000 (ght)	52.00000 EACH	1,000.00	1,040.00	104.00%	40.00
0605	630-80364 Drum Channeliz Burn)	20.000 ing Device (With Li	60.00000 ight) (Steady	52.00000 EACH	1,200.00	1,040.00	86.67%	-160.00
0610	630-80367 Portable Traffic S	2.000 Speed Monitor	3,000.00000	2,600.00000 EACH	6,000.00	5,200.00	86.67%	-800.00
0615	630-80372 Concrete Barrier Install)	3,700.000 (Temporary) (Furi	25.00000 nish and	43.00000 LF	92,500.00	159,100.00	172.00%	66,600.00
0620	630-80380 Traffic Cone	200.000	10.00000	26.00000 EACH	2,000.00	5,200.00	260.00%	3,200.00
0625	630-80511 Mobile Pavemer	1.000 at Marking Zone	25,000.00000	9,500.00000 L S	25,000.00	9,500.00	38.00%	-15,500.00
0630	630-85010 Impact Attenuate	7.000 or (Temporary)	8,000.00000	930.00000 EACH	56,000.00	6,510.00	11.63%	-49,490.00
0635	630-85020 Mobile Attenuato	1.000 or	25,000.00000	46,350.00000 EACH	25,000.00	46,350.00	185.40%	21,350.00
0640	632-00000 Night Work Light	1.000 ting	35,000.00000	50,000.00000 L S	35,000.00	50,000.00	142.86%	15,000.00
ection 0	001 Subtotal	-			\$6,840,598.50	\$8,716,110.25	127.42%	\$1,875,511.75
Contrac	ct Total for Cald	culated Low Bid	ders Bid Items		\$6,840,598.50	\$8,716,110.25	127.42%	\$1,875,511.75