Colorado Department Of Transportation Low Bid Summary

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Letting Date: January 07, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C22437	NHPP385A-018	5	K.E.C.I. COLORADO INCORPORATED	\$768,693.00	\$1,068,716.00	139.03%	\$300,023.00
Letti	ng Totals		5		\$768,693.00	\$1,068,716.00	139.03%	\$300,023.00

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Vendor Ranking

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Contract Description:

C22437

This project consists of signal pole removal and replacement, pavement removal, concrete pavement, curb and gutter, sidewalk, curb ramps, signing, striping, erosion control and traffic control at the US 24-385 intersection (Rose Ave & Lincoln St) in Burlington.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$768,693.00	71.93%	100.00%
1	503F	K.E.C.I. COLORADO INCORPORATED	\$1,068,716.00	100.00%	139.03%
2	1476A	MORTON ELECTRIC, INC.	\$1,076,637.70	100.74%	140.06%
3	2101	TechCon Infrastructure, LLC	\$1,085,869.00	101.61%	141.26%
4	697A	Lumin8 Transportation Technologies, LLC	\$1,168,705.00	109.36%	152.04%
5	010A	NORAA CONCRETE CONSTRUCTION CORPORATION	\$1,414,966.00	132.40%	184.07%

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				(0) -EST- Engineer's Estimate		(1) 503F K.E.C.I. COLORADO, INC.		(2) 1476A MORTON ELECTRIC, INC.	
Item Code	Description	Qua	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00002	Removal of Structure (Special)	1.000	EACH	10,000.00000	10,000.00	5,000.00000	5,000.00	3,000.00000	3,000.00
202-00090	Removal of Delineator	1.000	EACH	10.00000	10.00	35.00000	35.00	20.00000	20.00
202-00195	Removal of Median Cover	20.000	SY	40.00000	800.00	40.00000	800.00	19.50000	390.00
202-00200	Removal of Sidewalk	82.000	SY	30.00000	2,460.00	40.00000	3,280.00	19.50000	1,599.00
202-00203	Removal of Curb and Gutter	299.000	LF	20.00000	5,980.00	20.00000	5,980.00	11.00000	3,289.00
202-00206	Removal of Concrete Curb Ramp	49.000	SY	35.00000	1,715.00	50.00000	2,450.00	28.00000	1,372.00
202-00210	Removal of Concrete Pavement	557.000	SY	35.00000	19,495.00	40.00000	22,280.00	26.00000	14,482.00
202-00220	Removal of Asphalt Mat	56.000	SY	20.00000	1,120.00	55.00000	3,080.00	80.00000	4,480.00
202-00250	Removal of Pavement Marking	1,100.000	SF	3.50000	3,850.00	4.00000	4,400.00	4.50000	4,950.00
202-00810	Removal of Ground Sign	3.000	EACH	100.00000	300.00	100.00000	300.00	50.00000	150.00
202-00828	Removal of Traffic Signal Equipment	1.000	LS	8,500.00000	8,500.00	3,000.00000	3,000.00	1,000.00000	1,000.00
202-00840	Removal of Traffic Signal Pole	4.000	EACH	500.00000	2,000.00	2,000.00000	8,000.00	1,200.00000	4,800.00
202-00842	Removal of Mast Arm	4.000	EACH	400.00000	1,600.00	1,050.00000	4,200.00	1,200.00000	4,800.00
202-00855	Removal of Traffic Signal Controller Cabinet	1.000	EACH	1,000.00000	1,000.00	2,500.00000	2,500.00	1,200.00000	1,200.00
202-00900	Removal of Concrete Footing	1.000	EACH	1,000.00000	1,000.00	1,500.00000	1,500.00	750.00000	750.00
202-04010	Clean Inlet	3.000	EACH	900.00000	2,700.00	1,500.00000	4,500.00	1,800.00000	5,400.00

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				(0) -EST Engineer's Es		(1) 503 K.E.C.I. COLOR		(2) 1470 MORTON ELI INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
203-00010	Unclassified Excavation (Complete In Place)	162.000	CY	50.00000	8,100.00	110.00000	17,820.00	85.00000	13,770.00
203-00050	Unsuitable Material	25.000	CY	50.00000	1,250.00	50.00000	1,250.00	24.00000	600.00
203-01597	Potholing	30.000	HOUR	300.00000	9,000.00	250.00000	7,500.00	220.00000	6,600.00
206-00510	Filter Material (Class A)	5.000	CY	100.00000	500.00	250.00000	1,250.00	360.00000	1,800.00
207-00702	Topsoil (Offsite)	16.000	CY	50.00000	800.00	100.00000	1,600.00	200.00000	3,200.00
208-00002	Erosion Log Type 1 (12 Inch)	68.000	LF	8.00000	544.00	6.00000	408.00	660.00000	44,880.00
208-00035	Aggregate Bag	48.000	LF	10.00000	480.00	10.00000	480.00	6.60000	316.80
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000	EACH	1,800.00000	1,800.00	1,500.00000	1,500.00	2,000.00000	2,000.00
208-00054	Storm Drain Inlet Protection (Type II)	2.000	EACH	250.00000	500.00	225.00000	450.00	220.00000	440.00
208-00056	Storm Drain Inlet Protection (Type III)	3.000	EACH	250.00000	750.00	250.00000	750.00	230.00000	690.00
208-00103	Removal and Disposal of Sediment (Labor)	48.000	HOUR	50.00000	2,400.00	55.00000	2,640.00	30.00000	1,440.00
208-00105	Removal and Disposal of Sediment (Equipment)	48.000	HOUR	110.00000	5,280.00	67.00000	3,216.00	30.00000	1,440.00
208-00106	Sweeping (Sediment Removal)	48.000	HOUR	150.00000	7,200.00	75.00000	3,600.00	30.00000	1,440.00
210-00479	Reset Radio Communication Antenna	1.000	EACH	1,200.00000	1,200.00	1,500.00000	1,500.00	1,200.00000	1,200.00
210-00810	Reset Ground Sign	3.000	EACH	300.00000	900.00	500.00000	1,500.00	50.00000	150.00

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		Contract ID.	022.	101					
				(0) -EST- Engineer's Estimate		(1) 503F K.E.C.I. COLORADO, INC.		(2) 1476A MORTON ELECTRIC, INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
212-00050	Sod	1,238.000	SF	3.00000	3,714.00	2.00000	2,476.00	3.30000	4,085.40
212-00700	Organic Fertilizer	9.000	LB	10.00000	90.00	5.00000	45.00	11.00000	99.00
212-01200	Landscape Restoration	1.000	LS	3,500.00000	3,500.00	3,000.00000	3,000.00	4,500.00000	4,500.00
213-00067	Rock Mulch (Weed Free)	718.000	SF	15.00000	10,770.00	3.00000	2,154.00	5.50000	3,949.00
213-00070	Landscape Weed Barrier Fabric	80.000	SY	10.00000	800.00	10.00000	800.00	2.20000	176.00
304-06007	Aggregate Base Course (Class 6)	273.000	CY	60.00000	16,380.00	124.00000	33,852.00	135.00000	36,855.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	14.000	TON	275.00000	3,850.00	1,300.00000	18,200.00	1,000.00000	14,000.00
412-00800	Concrete Pavement (8 Inch)	638.000	SY	120.00000	76,560.00	150.00000	95,700.00	184.00000	117,392.00
503-00018	Drilled Shaft (18 Inch)	15.000	LF	250.00000	3,750.00	425.00000	6,375.00	426.00000	6,390.00
503-00036	Drilled Shaft (36 Inch)	38.000	LF	400.00000	15,200.00	685.00000	26,030.00	501.00000	19,038.00
503-00042	Drilled Shaft (42 Inch)	40.000	LF	450.00000	18,000.00	730.00000	29,200.00	562.00000	22,480.00
506-00406	Soil Riprap (6 Inch)	5.000	CY	125.00000	625.00	350.00000	1,750.00	973.00000	4,865.00
507-00000	Concrete Slope and Ditch Paving	6.000	CY	800.00000	4,800.00	1,000.00000	6,000.00	909.00000	5,454.00
607-11525	Fence (Plastic)	110.000	LF	5.00000	550.00	3.00000	330.00	10.00000	1,100.00
608-00000	Concrete Sidewalk	51.000	SY	100.00000	5,100.00	105.00000	5,355.00	75.50000	3,850.50
608-00010	Concrete Curb Ramp	136.000	SY	175.00000	23,800.00	240.00000	32,640.00	249.00000	33,864.00

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			(0 Enginee			(1) 503F K.E.C.I. COLORADO, INC.		(2) 1476A :. MORTON ELECTRI INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
609-21900	Curb and Gutter Type 2 (Special)	332.000	LF	60.00000	19,920.00	50.00000	16,600.00	59.00000	19,588.00
610-00030	Median Cover Material (Concrete)	13.000	SF	50.00000	650.00	50.00000	650.00	147.00000	1,911.00
612-00043	Delineator (Flexible) (Type III)	4.000	EACH	80.00000	320.00	100.00000	400.00	75.00000	300.00
613-00200	2 Inch Electrical Conduit	175.000	LF	20.00000	3,500.00	30.00000	5,250.00	20.00000	3,500.00
613-00206	2 Inch Electrical Conduit (Bored)	550.000	LF	20.00000	11,000.00	30.00000	16,500.00	15.00000	8,250.00
613-00300	3 Inch Electrical Conduit	225.000	LF	25.00000	5,625.00	32.00000	7,200.00	20.00000	4,500.00
613-00306	3 Inch Electrical Conduit (Bored)	550.000	LF	30.00000	16,500.00	32.00000	17,600.00	20.00000	11,000.00
613-07002	Type Two Pull Box	1.000	EACH	1,100.00000	1,100.00	1,700.00000	1,700.00	979.00000	979.00
613-07003	Type Three Pull Box	7.000	EACH	1,300.00000	9,100.00	2,000.00000	14,000.00	1,050.00000	7,350.00
613-07005	Type Five Pull Box	1.000	EACH	1,800.00000	1,800.00	3,500.00000	3,500.00	1,836.00000	1,836.00
613-10000	Wiring	1.000	LS	8,000.00000	8,000.00	20,000.00000	20,000.00	20,000.00000	20,000.00
613-13000	Luminaire (LED) (Special)	4.000	EACH	1,000.00000	4,000.00	1,700.00000	6,800.00	850.00000	3,400.00
613-40000	Concrete Foundation Pad	1.000	EACH	1,500.00000	1,500.00	3,500.00000	3,500.00	1,400.00000	1,400.00
614-00012	Sign Panel (Class II)	140.000	SF	35.00000	4,900.00	68.00000	9,520.00	36.00000	5,040.00
614-10160	Signal Head Backplates	10.000	EACH	350.00000	3,500.00	220.00000	2,200.00	150.00000	1,500.00
614-70150	Pedestrian Signal Face (16) (Countdown)	8.000	EACH	600.00000	4,800.00	900.00000	7,200.00	330.00000	2,640.00

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			(0) -EST- Engineer's Estimate		(1) 503 K.E.C.I. COLOR		(2) 1476A MORTON ELECTRIC, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-70336	Traffic Signal Face (12-12-12)	10.000 EACH	800.00000	8,000.00	1,300.00000	13,000.00	440.00000	4,400.00
614-70560	Traffic Signal Face (12-12-12-12)	4.000 EACH	1,300.00000	5,200.00	1,800.00000	7,200.00	520.00000	2,080.00
614-72855	Traffic Signal Controller Cabinet	1.000 EACH	20,000.00000	20,000.00	35,000.00000	35,000.00	20,000.00000	20,000.00
614-72860	Pedestrian Push Button	8.000 EACH	900.00000	7,200.00	1,650.00000	13,200.00	1,050.00000	8,400.00
614-72863	Pedestrian Push Button Post Assembly	2.000 EACH	2,200.00000	4,400.00	1,400.00000	2,800.00	750.00000	1,500.00
614-72895	Vehicle Detection System (Single Camera)	4.000 EACH	7,500.00000	30,000.00	12,000.00000	48,000.00	9,500.00000	38,000.00
614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000 EACH	15,000.00000	15,000.00	16,000.00000	16,000.00	13,980.00000	13,980.00
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000 EACH	16,500.00000	16,500.00	17,500.00000	17,500.00	15,280.00000	15,280.00
614-81150	Traffic Signal-Light Pole Steel (1-50 Foot Mast Arm)	1.000 EACH	17,000.00000	17,000.00	18,300.00000	18,300.00	16,000.00000	16,000.00
614-81160	Traffic Signal Light Pole Steel (1-60 Foot Mast Arm)	1.000 EACH	21,000.00000	21,000.00	28,000.00000	28,000.00	26,657.00000	26,657.00
614-84000	Traffic Signal Pedestal Pole Steel	3.000 EACH	2,500.00000	7,500.00	2,100.00000	6,300.00	2,407.00000	7,221.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	30,000.00000	30,000.00	25,000.00000	25,000.00	50,000.00000	50,000.00
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00	750.00000	1,500.00	2,500.00000	5,000.00
625-00000	Construction Surveying	1.000 LS	8,000.00000	8,000.00	20,000.00000	20,000.00	20,000.00000	20,000.00
626-00000	Mobilization	1.000 LS	45,000.00000	45,000.00	145,000.00000	145,000.00	168,235.00000	168,235.00

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Printed On:

				(0) -EST- Engineer's Estimate		(1) 503F K.E.C.I. COLORADO, INC.		(2) 1476A MORTON ELECTRIC, INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
626-01114	Public Information Management (Tier IV)	40.000	DAY	100.00000	4,000.00	56.00000	2,240.00	57.00000	2,280.00
627-00001	Pavement Marking Paint	6.000	GAL	200.00000	1,200.00	120.00000	720.00	440.00000	2,640.00
627-00008	Modified Epoxy Pavement Marking	8.000	GAL	300.00000	2,400.00	300.00000	2,400.00	688.00000	5,504.00
627-02001	Preformed Plastic Pavement Marking (Type II)	50.000	SF	20.00000	1,000.00	20.00000	1,000.00	39.00000	1,950.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	308.000	SF	20.00000	6,160.00	25.00000	7,700.00	22.00000	6,776.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	1,158.000	SF	20.00000	23,160.00	15.00000	17,370.00	14.50000	16,791.00
630-00000	Flagging	100.000	HOUR	28.00000	2,800.00	26.00000	2,600.00	31.50000	3,150.00
630-00003	Uniformed Traffic Control	40.000	HOUR	100.00000	4,000.00	130.00000	5,200.00	137.00000	5,480.00
630-00007	Traffic Control Inspection	26.000	DAY	200.00000	5,200.00	325.00000	8,450.00	247.50000	6,435.00
630-00012	Traffic Control Management	65.000	DAY	800.00000	52,000.00	935.00000	60,775.00	770.00000	50,050.00
630-00015	Uniformed Traffic Control Coordination	4.000	HOUR	80.00000	320.00	35.00000	140.00	275.00000	1,100.00
630-80001	Flashing Beacon (Portable)	4.000	EACH	800.0000	3,200.00	1,500.00000	6,000.00	935.00000	3,740.00
630-80335	Barricade (Type 3 M-A) (Temporary)	3.000	EACH	175.00000	525.00	300.00000	900.00	275.00000	825.00
630-80341	Construction Traffic Sign (Panel Size A)	78.000	EACH	50.00000	3,900.00	45.00000	3,510.00	72.00000	5,616.00
630-80342	Construction Traffic Sign (Panel Size B)	16.000	EACH	65.00000	1,040.00	65.00000	1,040.00	72.00000	1,152.00

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Printed On:

			(0) -EST- Engineer's Estimate		(1) 503F K.E.C.I. COLORADO, INC.		(2) 1476A MORTON ELECTRIC INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80351	Vertical Panel (Plastic)	25.000 EACH	30.00000	750.00	45.00000	1,125.00	39.00000	975.00
630-80355	Portable Message Sign Panel	4.000 EACH	3,500.00000	14,000.00	5,000.00000	20,000.00	7,150.00000	28,600.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,500.00000	3,000.00	2,000.00000	4,000.00	1,650.00000	3,300.00
630-80360	Drum Channelizing Device	30.000 EACH	40.00000	1,200.00	75.00000	2,250.00	39.00000	1,170.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	12.000 EACH	50.00000	600.00	100.00000	1,200.00	55.00000	660.00
630-80380	Traffic Cone	50.000 EACH	10.00000	500.00	20.00000	1,000.00	14.00000	700.00
630-85041	Mobile Attenuator	30.000 DAY	400.00000	12,000.00	300.00000	9,000.00	935.00000	28,050.00
Section To	tals:		\$76	8,693.00	\$1,06	88,716.00	\$1,07	76,637.70
Contract (Grand Totals	\$70	68,693.00	\$1,00	68,716.00	\$1,0	76,637.70	

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				(3) 2101 TechCon Infrastructure, LLC		(4) 697A Lumin8 Transportation Tech.		(5) 010A NORAA CONCRETE CONSTRUCTION	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00002	Removal of Structure (Special)	1.000 E	EACH	6,000.00000	6,000.00	3,250.00000	3,250.00	9,516.00000	9,516.00
202-00090	Removal of Delineator	1.000 E	EACH	15.00000	15.00	165.00000	165.00	113.00000	113.00
202-00195	Removal of Median Cover	20.000	SY	59.00000	1,180.00	77.00000	1,540.00	31.70000	634.00
202-00200	Removal of Sidewalk	82.000	SY	29.00000	2,378.00	38.00000	3,116.00	34.75000	2,849.50
202-00203	Removal of Curb and Gutter	299.000	LF	10.00000	2,990.00	14.00000	4,186.00	15.00000	4,485.00
202-00206	Removal of Concrete Curb Ramp	49.000	SY	40.00000	1,960.00	53.00000	2,597.00	42.00000	2,058.00
202-00210	Removal of Concrete Pavement	557.000	SY	46.00000	25,622.00	69.00000	38,433.00	28.00000	15,596.00
202-00220	Removal of Asphalt Mat	56.000	SY	54.00000	3,024.00	70.00000	3,920.00	21.00000	1,176.00
202-00250	Removal of Pavement Marking	1,100.000	SF	4.20000	4,620.00	5.00000	5,500.00	4.85000	5,335.00
202-00810	Removal of Ground Sign	3.000 E	EACH	83.00000	249.00	162.00000	486.00	283.00000	849.00
202-00828	Removal of Traffic Signal Equipment	1.000	LS	7,302.00000	7,302.00	6,750.00000	6,750.00	8,419.00000	8,419.00
202-00840	Removal of Traffic Signal Pole	4.000 E	EACH	300.00000	1,200.00	223.00000	892.00	346.00000	1,384.00
202-00842	Removal of Mast Arm	4.000 E	EACH	144.00000	576.00	223.00000	892.00	166.00000	664.00
202-00855	Removal of Traffic Signal Controller Cabinet	1.000 E	EACH	210.00000	210.00	175.00000	175.00	242.00000	242.00
202-00900	Removal of Concrete Footing	1.000 E	ACH	390.00000	390.00	300.00000	300.00	1,427.00000	1,427.00
202-04010	Clean Inlet	3.000 E	EACH	880.0000	2,640.00	220.00000	660.00	1,300.00000	3,900.00

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Printed On:

				(3) 2101 TechCon Infrastructure, LLC		(4) 697A Lumin8 Transportation Tech.		(5) 010A NORAA CONCRETE CONSTRUCTION CORPORATION	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
203-00010	Unclassified Excavation (Complete In Place)	162.000	CY	148.00000	23,976.00	195.00000	31,590.00	19.00000	3,078.00
203-00050	Unsuitable Material	25.000	CY	93.00000	2,325.00	152.00000	3,800.00	160.00000	4,000.00
203-01597	Potholing	30.000 ⊦	HOUR	288.00000	8,640.00	330.00000	9,900.00	329.00000	9,870.00
206-00510	Filter Material (Class A)	5.000	CY	263.00000	1,315.00	346.00000	1,730.00	84.00000	420.00
207-00702	Topsoil (Offsite)	16.000	CY	78.00000	1,248.00	79.00000	1,264.00	89.00000	1,424.00
208-00002	Erosion Log Type 1 (12 Inch)	68.000	LF	6.00000	408.00	6.00000	408.00	7.00000	476.00
208-00035	Aggregate Bag	48.000	LF	10.00000	480.00	10.00000	480.00	12.00000	576.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000 E	EACH	720.00000	720.00	1,575.00000	1,575.00	2,431.00000	2,431.00
208-00054	Storm Drain Inlet Protection (Type II)	2.000 [EACH	240.00000	480.00	235.00000	470.00	298.00000	596.00
208-00056	Storm Drain Inlet Protection (Type III)	3.000 8	EACH	330.00000	990.00	270.00000	810.00	405.00000	1,215.00
208-00103	Removal and Disposal of Sediment (Labor)	48.000 H	HOUR	39.00000	1,872.00	58.00000	2,784.00	73.00000	3,504.00
208-00105	Removal and Disposal of Sediment (Equipment)	48.000 H	HOUR	93.00000	4,464.00	90.00000	4,320.00	118.00000	5,664.00
208-00106	Sweeping (Sediment Removal)	48.000 H	HOUR	93.00000	4,464.00	120.00000	5,760.00	180.00000	8,640.00
210-00479	Reset Radio Communication Antenna	1.000 E	EACH	780.00000	780.00	600.00000	600.00	899.00000	899.00
210-00810	Reset Ground Sign	3.000 8	EACH	813.00000	2,439.00	162.00000	486.00	900.00000	2,700.00

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Printed On:

				(3) 2101 TechCon Infrastructure, LLC		(4) 697A Lumin8 Transportation Tech.		(5) 010A NORAA CONCRETE CONSTRUCTION CORPORATION	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
212-00050	Sod	1,238.000	SF	2.50000	3,095.00	2.00000	2,476.00	2.50000	3,095.00
212-00700	Organic Fertilizer	9.000	LB	10.00000	90.00	4.00000	36.00	4.00000	36.00
212-01200	Landscape Restoration	1.000	LS	2,000.00000	2,000.00	1,880.00000	1,880.00	2,075.00000	2,075.00
213-00067	Rock Mulch (Weed Free)	718.000	SF	3.00000	2,154.00	3.00000	2,154.00	3.00000	2,154.00
213-00070	Landscape Weed Barrier Fabric	80.000	SY	4.00000	320.00	3.25000	260.00	3.60000	288.00
304-06007	Aggregate Base Course (Class 6)	273.000	CY	125.00000	34,125.00	163.00000	44,499.00	100.00000	27,300.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	14.000	TON	667.00000	9,338.00	910.00000	12,740.00	1,491.00000	20,874.00
412-00800	Concrete Pavement (8 Inch)	638.000	SY	141.00000	89,958.00	181.00000	115,478.00	132.00000	84,216.00
503-00018	Drilled Shaft (18 Inch)	15.000	LF	322.00000	4,830.00	247.00000	3,705.00	371.00000	5,565.00
503-00036	Drilled Shaft (36 Inch)	38.000	LF	564.00000	21,432.00	448.00000	17,024.00	650.00000	24,700.00
503-00042	Drilled Shaft (42 Inch)	40.000	LF	636.00000	25,440.00	590.00000	23,600.00	733.00000	29,320.00
506-00406	Soil Riprap (6 Inch)	5.000	CY	415.00000	2,075.00	307.00000	1,535.00	335.00000	1,675.00
507-00000	Concrete Slope and Ditch Paving	6.000	CY	824.00000	4,944.00	1,075.00000	6,450.00	432.00000	2,592.00
607-11525	Fence (Plastic)	110.000	LF	3.00000	330.00	4.00000	440.00	3.55000	390.50
608-00000	Concrete Sidewalk	51.000	SY	102.00000	5,202.00	133.00000	6,783.00	120.00000	6,120.00

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				(3) 2101 TechCon Infrastructure, LLC		(4) 697A Lumin8 Transportation Tech.		(5) 010 NORAA CON CONSTRUC CORPORA	ICRETE CTION
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
608-00010	Concrete Curb Ramp	136.000	SY	173.00000	23,528.00	226.00000	30,736.00	200.00000	27,200.00
609-21900	Curb and Gutter Type 2 (Special)	332.000	LF	53.00000	17,596.00	69.00000	22,908.00	50.00000	16,600.00
610-00030	Median Cover Material (Concrete)	13.000	SF	72.00000	936.00	95.00000	1,235.00	95.00000	1,235.00
612-00043	Delineator (Flexible) (Type III)	4.000	EACH	180.00000	720.00	101.00000	404.00	208.00000	832.00
613-00200	2 Inch Electrical Conduit	175.000	LF	30.00000	5,250.00	25.00000	4,375.00	35.00000	6,125.00
613-00206	2 Inch Electrical Conduit (Bored)	550.000	LF	19.00000	10,450.00	16.00000	8,800.00	22.00000	12,100.00
613-00300	3 Inch Electrical Conduit	225.000	LF	38.00000	8,550.00	33.00000	7,425.00	44.00000	9,900.00
613-00306	3 Inch Electrical Conduit (Bored)	550.000	LF	23.00000	12,650.00	18.00000	9,900.00	26.00000	14,300.00
613-07002	Type Two Pull Box	1.000	EACH	1,062.00000	1,062.00	850.00000	850.00	1,225.00000	1,225.00
613-07003	Type Three Pull Box	7.000	EACH	1,260.00000	8,820.00	1,000.00000	7,000.00	1,452.00000	10,164.00
613-07005	Type Five Pull Box	1.000	EACH	2,640.00000	2,640.00	2,100.00000	2,100.00	3,044.00000	3,044.00
613-10000	Wiring	1.000	LS	8,262.00000	8,262.00	10,500.00000	10,500.00	9,526.00000	9,526.00
613-13000	Luminaire (LED) (Special)	4.000	EACH	1,134.00000	4,536.00	500.00000	2,000.00	1,307.00000	5,228.00
613-40000	Concrete Foundation Pad	1.000	EACH	2,190.00000	2,190.00	1,750.00000	1,750.00	2,525.00000	2,525.00
614-00012	Sign Panel (Class II)	140.000	SF	38.00000	5,320.00	28.00000	3,920.00	43.00000	6,020.00

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			(3) 2101 TechCon Infrastructure, LLC		(4) 697A Lumin8 Transportation Tech.		(5) 010 NORAA CON CONSTRUC CORPORA	ICRETE CTION
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-10160	Signal Head Backplates	10.000 EACH	111.00000	1,110.00	150.00000	1,500.00	127.00000	1,270.00
614-70150	Pedestrian Signal Face (16) (Countdown)	8.000 EACH	714.00000	5,712.00	625.00000	5,000.00	823.00000	6,584.00
614-70336	Traffic Signal Face (12-12-12)	10.000 EACH	822.00000	8,220.00	675.00000	6,750.00	948.00000	9,480.00
614-70560	Traffic Signal Face (12-12-12-12)	4.000 EACH	1,404.00000	5,616.00	1,200.00000	4,800.00	1,618.00000	6,472.00
614-72855	Traffic Signal Controller Cabinet	1.000 EACH	30,700.00000	30,700.00	25,500.00000	25,500.00	35,398.00000	35,398.00
614-72860	Pedestrian Push Button	8.000 EACH	1,703.00000	13,624.00	1,525.00000	12,200.00	1,963.00000	15,704.00
614-72863	Pedestrian Push Button Post Assembly	2.000 EACH	1,320.00000	2,640.00	1,025.00000	2,050.00	1,522.00000	3,044.00
614-72895	Vehicle Detection System (Single Camera)	4.000 EACH	14,900.00000	59,600.00	12,000.00000	48,000.00	17,136.00000	68,544.00
614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000 EACH	16,602.00000	16,602.00	13,500.00000	13,500.00	19,142.00000	19,142.00
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000 EACH	18,672.00000	18,672.00	15,500.00000	15,500.00	21,529.00000	21,529.00
614-81150	Traffic Signal-Light Pole Steel (1-50 Foot Mast Arm)	1.000 EACH	19,458.00000	19,458.00	15,950.00000	15,950.00	22,435.00000	22,435.00
614-81160	Traffic Signal Light Pole Steel (1-60 Foot Mast Arm)	1.000 EACH	32,400.00000	32,400.00	26,000.00000	26,000.00	37,358.00000	37,358.00
614-84000	Traffic Signal Pedestal Pole Steel	3.000 EACH	1,932.00000	5,796.00	1,550.00000	4,650.00	2,227.00000	6,681.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	21,960.00000	21,960.00	52,500.00000	52,500.00	60,335.00000	60,335.00

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				(3) 2101 TechCon Infrastructure, LLC		(4) 697A Lumin8 Transportation Tech.		(5) 010 NORAA CON CONSTRUC CORPORA	ICRETE CTION
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
620-00020	Sanitary Facility	2.000	EACH	1,680.00000	3,360.00	1,900.00000	3,800.00	2,855.00000	5,710.00
625-00000	Construction Surveying	1.000	LS	16,200.00000	16,200.00	10,250.00000	10,250.00	16,437.00000	16,437.00
626-00000	Mobilization	1.000	LS	217,800.00000	217,800.00	226,975.00000	226,975.00	430,956.00000	430,956.00
626-01114	Public Information Management (Tier IV)	40.000	DAY	66.00000	2,640.00	64.00000	2,560.00	294.00000	11,760.00
627-00001	Pavement Marking Paint	6.000	GAL	132.00000	792.00	505.00000	3,030.00	152.00000	912.00
627-00008	Modified Epoxy Pavement Marking	8.000	GAL	330.00000	2,640.00	785.00000	6,280.00	380.00000	3,040.00
627-02001	Preformed Plastic Pavement Marking (Type II)	50.000	SF	20.00000	1,000.00	44.00000	2,200.00	23.00000	1,150.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	308.000	SF	27.00000	8,316.00	25.00000	7,700.00	30.00000	9,240.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	1,158.000	SF	14.50000	16,791.00	27.00000	31,266.00	16.00000	18,528.00
630-00000	Flagging	100.000	HOUR	33.00000	3,300.00	35.00000	3,500.00	37.00000	3,700.00
630-00003	Uniformed Traffic Control	40.000	HOUR	90.00000	3,600.00	100.00000	4,000.00	104.00000	4,160.00
630-00007	Traffic Control Inspection	26.000	DAY	270.00000	7,020.00	285.00000	7,410.00	311.00000	8,086.00
630-00012	Traffic Control Management	65.000	DAY	690.00000	44,850.00	725.00000	47,125.00	795.00000	51,675.00
630-00015	Uniformed Traffic Control Coordination	4.000	HOUR	24.00000	96.00	26.00000	104.00	28.00000	112.00

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			(3) 2101 TechCon Infrastructure, LLC		(4) 697A Lumin8 Transportation Tech.		(5) 010 NORAA CON CONSTRUC CORPORA	CRETE CTION
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80001	Flashing Beacon (Portable)	4.000 EACH	2,520.00000	10,080.00	2,635.00000	10,540.00	2,905.00000	11,620.00
630-80335	Barricade (Type 3 M-A) (Temporary)	3.000 EACH	360.00000	1,080.00	380.00000	1,140.00	415.00000	1,245.00
630-80341	Construction Traffic Sign (Panel Size A)	78.000 EACH	90.00000	7,020.00	95.00000	7,410.00	103.00000	8,034.00
630-80342	Construction Traffic Sign (Panel Size B)	16.000 EACH	96.00000	1,536.00	102.00000	1,632.00	110.00000	1,760.00
630-80351	Vertical Panel (Plastic)	25.000 EACH	42.00000	1,050.00	45.00000	1,125.00	48.00000	1,200.00
630-80355	Portable Message Sign Panel	4.000 EACH	7,800.00000	31,200.00	8,175.00000	32,700.00	8,994.00000	35,976.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	5,850.00000	11,700.00	6,200.00000	12,400.00	6,745.00000	13,490.00
630-80360		30.000 EACH	48.00000	1,440.00	52.00000	1,560.00	55.00000	1,650.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	12.000 EACH	54.00000	648.00	58.00000	696.00	52.00000	624.00
630-80380	Traffic Cone	50.000 EACH	12.00000	600.00	13.00000	650.00	14.00000	700.00
630-85041	Mobile Attenuator	30.000 DAY	540.00000	16,200.00	565.00000	16,950.00	622.00000	18,660.00
Section To	tals:		\$1,085,869.00		\$1,168,705.00		\$1,414,966.00	
Contract	Grand Totals	\$1,0	85,869.00	\$1,1	68,705.00	\$1,4	14,966.00	

Low Bid Item Analysis

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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	202-00002 Removal of Stru	1.000 cture (Special)	10,000.00000	5,000.00000 EACH	10,000.00	5,000.00	50.00%	-5,000.00
0010	202-00090 Removal of Deli	1.000 neator	10.00000	35.00000 EACH	10.00	35.00	350.00%	25.00
0015	202-00195 Removal of Med	20.000 lian Cover	40.00000	40.00000 SY	800.00	800.00	100.00%	0.00
0020	202-00200 Removal of Side	82.000 ewalk	30.00000	40.00000 SY	2,460.00	3,280.00	133.33%	820.00
0025	202-00203 Removal of Curk	299.000 and Gutter	20.00000	20.00000 LF	5,980.00	5,980.00	100.00%	0.00
0030	202-00206 Removal of Con	49.000 crete Curb Ramp	35.00000	50.00000 SY	1,715.00	2,450.00	142.86%	735.00
0035	202-00210 Removal of Con	557.000 crete Pavement	35.00000	40.00000 SY	19,495.00	22,280.00	114.29%	2,785.00
0040	202-00220 Removal of Aspl	56.000 halt Mat	20.00000	55.00000 SY	1,120.00	3,080.00	275.00%	1,960.00
0045	202-00250 Removal of Pave	1,100.000 ement Marking	3.50000	4.00000 SF	3,850.00	4,400.00	114.29%	550.00
0050	202-00810 Removal of Grou	3.000 und Sign	100.00000	100.00000 EACH	300.00	300.00	100.00%	0.00
0055	202-00828 Removal of Traf	1.000 fic Signal Equipment	8,500.00000	3,000.00000 L S	8,500.00	3,000.00	35.29%	-5,500.00
0060	202-00840 Removal of Traf	4.000 fic Signal Pole	500.00000	2,000.00000 EACH	2,000.00	8,000.00	400.00%	6,000.00

Low Bid Item Analysis

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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						
0065	202-00842 Removal of Mast	4.000 : Arm	400.00000	1,050.00000 EACH	1,600.00	4,200.00	262.50%	2,600.00
0070	202-00855 Removal of Traff	1.000 ic Signal Controller	1,000.00000 Cabinet	2,500.00000 EACH	1,000.00	2,500.00	250.00%	1,500.00
0075	202-00900 Removal of Cond	1.000 crete Footing	1,000.00000	1,500.00000 EACH	1,000.00	1,500.00	150.00%	500.00
0800	202-04010 Clean Inlet	3.000	900.00000	1,500.00000 EACH	2,700.00	4,500.00	166.67%	1,800.00
0085	203-00010 Unclassified Exc	162.000 avation (Complete	50.00000 In Place)	110.00000 CY	8,100.00	17,820.00	220.00%	9,720.00
0090	203-00050 Unsuitable Mater	25.000 rial	50.00000	50.00000 CY	1,250.00	1,250.00	100.00%	0.00
0095	203-01597 Potholing	30.000	300.00000	250.00000 HOUR	9,000.00	7,500.00	83.33%	-1,500.00
0100	206-00510 Filter Material (C	5.000 lass A)	100.00000	250.00000 CY	500.00	1,250.00	250.00%	750.00
0105	207-00702 Topsoil (Offsite)	16.000	50.00000	100.00000 CY	800.00	1,600.00	200.00%	800.00
0110	208-00002 Erosion Log Type	68.000 e 1 (12 Inch)	8.00000	6.00000 LF	544.00	408.00	75.00%	-136.00
0115	208-00035 Aggregate Bag	48.000	10.00000	10.00000 LF	480.00	480.00	100.00%	0.00
0120	208-00046 Pre-fabricated Co (Type 1)	1.000 oncrete Washout S	1,800.00000 tructure	1,500.00000 EACH	1,800.00	1,500.00	83.33%	-300.00

Low Bid Item Analysis

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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						
0125	208-00054 Storm Drain Inle	2.000 t Protection (Type II)	250.00000	225.00000 EACH	500.00	450.00	90.00%	-50.00
0130	208-00056 Storm Drain Inle	3.000 t Protection (Type III	250.00000	250.00000 EACH	750.00	750.00	100.00%	0.00
0135	208-00103 Removal and Di	48.000 sposal of Sediment (50.00000 (Labor)	55.00000 HOUR	2,400.00	2,640.00	110.00%	240.00
0140	208-00105 Removal and Di	48.000 sposal of Sediment (110.00000 (Equipment)	67.00000 HOUR	5,280.00	3,216.00	60.91%	-2,064.00
0145	208-00106 Sweeping (Sedir	48.000 ment Removal)	150.00000	75.00000 HOUR	7,200.00	3,600.00	50.00%	-3,600.00
0150	210-00479 Reset Radio Cor	1.000 mmunication Antenr	1,200.00000 na	1,500.00000 EACH	1,200.00	1,500.00	125.00%	300.00
0155	210-00810 Reset Ground S	3.000 ign	300.00000	500.00000 EACH	900.00	1,500.00	166.67%	600.00
0160	212-00050 Sod	1,238.000	3.00000	2.00000 SF	3,714.00	2,476.00	66.67%	-1,238.00
0165	212-00700 Organic Fertilize	9.000 r	10.00000	5.00000 LB	90.00	45.00	50.00%	-45.00
0170	212-01200 Landscape Rest	1.000 oration	3,500.00000	3,000.00000 L S	3,500.00	3,000.00	85.71%	-500.00
0175	213-00067 Rock Mulch (We	718.000 ed Free)	15.00000	3.00000 SF	10,770.00	2,154.00	20.00%	-8,616.00
0180	213-00070 Landscape Wee	80.000 d Barrier Fabric	10.00000	10.00000 SY	800.00	800.00	100.00%	0.00

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						
0185	304-06007 Aggregate Base	273.000 Course (Class 6)	60.00000	124.00000 CY	16,380.00	33,852.00	206.67%	17,472.00
0190	403-00720 Hot Mix Asphalt	14.000 (Patching) (Asphalt)	275.00000	1,300.00000 TON	3,850.00	18,200.00	472.73%	14,350.00
0195	412-00800 Concrete Pavem	638.000 nent (8 Inch)	120.00000	150.00000 SY	76,560.00	95,700.00	125.00%	19,140.00
0200	503-00018 Drilled Shaft (18	15.000 Inch)	250.00000	425.00000 LF	3,750.00	6,375.00	170.00%	2,625.00
0205	503-00036 Drilled Shaft (36	38.000 Inch)	400.00000	685.00000 LF	15,200.00	26,030.00	171.25%	10,830.00
0210	503-00042 Drilled Shaft (42	40.000 Inch)	450.00000	730.00000 LF	18,000.00	29,200.00	162.22%	11,200.00
0215	506-00406 Soil Riprap (6 In	5.000 ch)	125.00000	350.00000 CY	625.00	1,750.00	280.00%	1,125.00
0220	507-00000 Concrete Slope	6.000 and Ditch Paving	800.0000	1,000.00000 CY	4,800.00	6,000.00	125.00%	1,200.00
0225	607-11525 Fence (Plastic)	110.000	5.00000	3.00000 LF	550.00	330.00	60.00%	-220.00
0230	608-00000 Concrete Sidewa	51.000 alk	100.00000	105.00000 SY	5,100.00	5,355.00	105.00%	255.00
0235	608-00010 Concrete Curb F	136.000 Ramp	175.00000	240.00000 SY	23,800.00	32,640.00	137.14%	8,840.00
0240	609-21900 Curb and Gutter	332.000 Type 2 (Special)	60.00000	50.00000 LF	19,920.00	16,600.00	83.33%	-3,320.00

Colorado Department Of Transportation 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						
0245	610-00030 Median Cover M	13.000 laterial (Concrete)	50.00000	50.00000 SF	650.00	650.00	100.00%	0.00
0250	612-00043 Delineator (Flexi	4.000 ble) (Type III)	80.00000	100.00000 EACH	320.00	400.00	125.00%	80.00
0255	613-00200 2 Inch Electrical	175.000 Conduit	20.00000	30.00000 LF	3,500.00	5,250.00	150.00%	1,750.00
0260	613-00206 2 Inch Electrical	550.000 Conduit (Bored)	20.00000	30.00000 LF	11,000.00	16,500.00	150.00%	5,500.00
0265	613-00300 3 Inch Electrical	225.000 Conduit	25.00000	32.00000 LF	5,625.00	7,200.00	128.00%	1,575.00
0270	613-00306 3 Inch Electrical	550.000 Conduit (Bored)	30.00000	32.00000 LF	16,500.00	17,600.00	106.67%	1,100.00
0275	613-07002 Type Two Pull B	1.000 ox	1,100.00000	1,700.00000 EACH	1,100.00	1,700.00	154.55%	600.00
0280	613-07003 Type Three Pull	7.000 Box	1,300.00000	2,000.00000 EACH	9,100.00	14,000.00	153.85%	4,900.00
0285	613-07005 Type Five Pull B	1.000 ox	1,800.00000	3,500.00000 EACH	1,800.00	3,500.00	194.44%	1,700.00
0290	613-10000 Wiring	1.000	8,000.00000	20,000.00000 L S	8,000.00	20,000.00	250.00%	12,000.00
0295	613-13000 Luminaire (LED)	4.000 (Special)	1,000.00000	1,700.00000 EACH	4,000.00	6,800.00	170.00%	2,800.00
0300	613-40000 Concrete Found	1.000	1,500.00000	3,500.00000 EACH	1,500.00	3,500.00	233.33%	2,000.00

Low Bid Item Analysis

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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						
0305	614-00012 Sign Panel (Clas	140.000 ss II)	35.00000	68.00000 SF	4,900.00	9,520.00	194.29%	4,620.00
0310	614-10160 Signal Head Bad	10.000 ckplates	350.00000	220.00000 EACH	3,500.00	2,200.00	62.86%	-1,300.00
0315	614-70150 Pedestrian Sign	8.000 al Face (16) (Counto	600.00000 down)	900.00000 EACH	4,800.00	7,200.00	150.00%	2,400.00
0320	614-70336 Traffic Signal Fa	10.000 ce (12-12-12)	800.0000	1,300.00000 EACH	8,000.00	13,000.00	162.50%	5,000.00
0325	614-70560 Traffic Signal Fa	4.000 ce (12-12-12-12)	1,300.00000	1,800.00000 EACH	5,200.00	7,200.00	138.46%	2,000.00
0330	614-72855 Traffic Signal Co	1.000 ontroller Cabinet	20,000.00000	35,000.00000 EACH	20,000.00	35,000.00	175.00%	15,000.00
0335	614-72860 Pedestrian Push	8.000 Button	900.00000	1,650.00000 EACH	7,200.00	13,200.00	183.33%	6,000.00
0340	614-72863 Pedestrian Push	2.000 Button Post Assem	2,200.00000 ably	1,400.00000 EACH	4,400.00	2,800.00	63.64%	-1,600.00
0345	614-72895 Vehicle Detection	4.000 n System (Single Ca	7,500.00000 amera)	12,000.00000 EACH	30,000.00	48,000.00	160.00%	18,000.00
0350	614-81135 Traffic Signal-Lio Arm)	1.000 ght Pole Steel (1-35	15,000.00000 Foot Mast	16,000.00000 EACH	15,000.00	16,000.00	106.67%	1,000.00
0355	614-81145 Traffic Signal-Liq Arm)	1.000 ght Pole Steel (1-45	16,500.00000 Foot Mast	17,500.00000 EACH	16,500.00	17,500.00	106.06%	1,000.00

Low Bid Item Analysis

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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						
0360	614-81150 Traffic Signal-Lig Arm)	1.000 ght Pole Steel (1-50	17,000.00000 Foot Mast	18,300.00000 EACH	17,000.00	18,300.00	107.65%	1,300.00
0365	614-81160 Traffic Signal Lig Arm)	1.000 ght Pole Steel (1-60	21,000.00000 Foot Mast	28,000.00000 EACH	21,000.00	28,000.00	133.33%	7,000.00
0370	614-84000 Traffic Signal Pe	3.000 destal Pole Steel	2,500.00000	2,100.00000 EACH	7,500.00	6,300.00	84.00%	-1,200.00
0375	620-00012 Field Laboratory	1.000 (Class 2)	30,000.00000	25,000.00000 EACH	30,000.00	25,000.00	83.33%	-5,000.00
0380	620-00020 Sanitary Facility	2.000	2,000.00000	750.00000 EACH	4,000.00	1,500.00	37.50%	-2,500.00
0385	625-00000 Construction Sur	1.000 rveying	8,000.00000	20,000.00000 L S	8,000.00	20,000.00	250.00%	12,000.00
0390	626-00000 Mobilization	1.000	45,000.00000	145,000.00000 L S	45,000.00	145,000.00	322.22%	100,000.00
0395	626-01114 Public Information	40.000 on Management (T	100.00000 ier IV)	56.00000 DAY	4,000.00	2,240.00	56.00%	-1,760.00
0400	627-00001 Pavement Marki	6.000 ng Paint	200.00000	120.00000 GAL	1,200.00	720.00	60.00%	-480.00
0405	627-00008 Modified Epoxy	8.000 Pavement Marking	300.00000	300.00000 GAL	2,400.00	2,400.00	100.00%	0.00
0410	627-02001 Preformed Plast	50.000 ic Pavement Marki	20.00000 ng (Type II)	20.00000 SF	1,000.00	1,000.00	100.00%	0.00

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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						
0415	627-30405	308.000	20.00000	25.00000	6,160.00	7,700.00	125.00%	1,540.00
	Preformed There (Word-Symbol)	moplastic Pavement	Marking	SF				
0420	627-30410	1,158.000	20.00000	15.00000	23,160.00	17,370.00	75.00%	-5,790.00
	Preformed There (Xwalk-Stop Line	moplastic Pavement e)	Marking	SF				
0425	630-00000	100.000	28.00000	26.00000	2,800.00	2,600.00	92.86%	-200.00
	Flagging			HOUR				
0430	630-00003	40.000	100.00000	130.00000	4,000.00	5,200.00	130.00%	1,200.00
	Uniformed Traffi	c Control		HOUR				
0435	630-00007	26.000	200.00000	325.00000	5,200.00	8,450.00	162.50%	3,250.00
	Traffic Control Ir	nspection		DAY				
0440	630-00012	65.000	800.0000	935.00000	52,000.00	60,775.00	116.88%	8,775.00
	Traffic Control M	lanagement		DAY				
0445	630-00015	4.000	80.00000	35.00000	320.00	140.00	43.75%	-180.00
	Uniformed Traffi	c Control Coordination	on	HOUR				
0450	630-80001	4.000	800.0000	1,500.00000	3,200.00	6,000.00	187.50%	2,800.00
	Flashing Beacor	n (Portable)		EACH				
0455	630-80335	3.000	175.00000	300.00000	525.00	900.00	171.43%	375.00
	Barricade (Type	3 M-A) (Temporary)		EACH				
0460	630-80341	78.000	50.00000	45.00000	3,900.00	3,510.00	90.00%	-390.00
	Construction Tra	affic Sign (Panel Size	A)	EACH				
0465	630-80342	16.000	65.00000	65.00000	1,040.00	1,040.00	100.00%	0.00
	Construction Tra	affic Sign (Panel Size	B)	EACH				

Colorado Department Of Transportation Low Bid Item Analysis

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•		culated Low Bidd	. 5:14		\$768,693.00	\$1,068,716.00	139.03%	\$300,023.00
ection 0	001 Subtotal				\$768,693.00	\$1,068,716.00	139.03%	\$300,023.00
	Mobile Attenuato	or		DAY				
0500	630-85041	30.000	400.00000	300.00000	12,000.00	9,000.00	75.00%	-3,000.0
	Traffic Cone			EACH				
0495	(Flashing) 630-80380	ing Device (With Lig	gnt) 10.00000	20.00000	500.00	1,000.00	200.00%	500.0
0490	630-80363	12.000	50.00000	100.00000	600.00	1,200.00	200.00%	600.0
	Drum Channelizi	•		EACH				
0485	630-80360	30.000	40.00000	75.00000	1,200.00	2,250.00	187.50%	1,050.0
	Advance Warning Flashing or Sequencing Arrow Panel (C Type)			EACH				
0480	630-80358	2.000	1,500.00000	2,000.00000	3,000.00	4,000.00	133.33%	1,000.0
	Portable Message Sign Panel			EACH				
0475	630-80355	4.000	3,500.00000	5,000.00000	14,000.00	20,000.00	142.86%	6,000.0
0470	630-80351 Vertical Panel (F	25.000 Plastic)	30.00000	45.00000 EACH	750.00	1,125.00	150.00%	375.0
ECTION:	0001	BID ITEMS	00.0000	45,00000	750.00	4.405.00	450.000/	075.0
ECTION:	0004	DID ITEMS						
Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)