

Colorado Department Of Transportation

Printed On: 07/25/2018

Low Bid Summary

Page 1 of 1

Letting Date: July 19, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C21774	NH0853-106	6	JALISCO INTERNATIONAL, INC.	\$1,926,136.40	\$1,794,145.39	93.15%	-\$131,991.01
Letting Totals			6		\$1,926,136.40	\$1,794,145.39	93.15%	-\$131,991.01

Colorado Department Of Transportation

Printed On: 07/25/2018

Vendor Ranking

Page 1 of 1

Letting No: 20180719
 Letting Date: July 19, 2018
 Letting Time: 10:00 AM

Contract ID: C21774
 Region: 4
 Contract Time: 90 WORKING DAYS

Project(s): NH 0853-106
 Counties: WELD

Contract Description:

US 85 and Weld County Road 18 project contain removal of existing asphalt, concrete, base material, hauling and disposal of the excavated material while borrowing R40 material. This project shall be built with 11 inch thick concrete and a test section of 11 inches thick Micro Fiber concrete with asphalt tie end, and traffic signal.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	696A	JALISCO INTERNATIONAL, INC.	\$1,794,145.39	100.00%	93.15%
2	S4792	VILLALOBOS CONCRETE INC	\$1,804,474.83	100.58%	93.68%
0	-EST-	Engineer's Estimate	\$1,926,136.40	107.36%	100.00%
3	065A	CONCRETE WORKS OF COLORADO INCORPORATED	\$2,012,832.38	112.19%	104.50%
4	884A	HAMON INFRASTRUCTURE, INC.	\$2,080,000.00	115.93%	107.99%
5	854A	LAWSON CONSTRUCTION CO.	\$2,210,758.88	123.22%	114.78%
6	360A	MOUNTAIN CONSTRUCTORS, INC.	\$2,391,017.77	133.27%	124.14%

Tabulation of Bids

Letting No: 20180719
 Letting Date: July 19, 2018
 Letting Time: 10:00 AM

Contract ID: C21774
 Region: 4

Counties: WELD

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
202-00090	Removal of Delineator	34.000 EACH	20.00000	680.00	17.00000	578.00	9.50000	323.00
202-00210	Removal of Concrete Pavement (6 to 8 inches)	1,890.000 SY	25.00000	47,250.00	14.50000	27,405.00	14.00000	26,460.00
202-00220	Removal of Asphalt Mat	10,311.000 SY	6.50000	67,021.50	8.00000	82,488.00	6.00000	61,866.00
202-00250	Removal of Pavement Marking	440.000 SF	6.50000	2,860.00	2.10000	924.00	2.50000	1,100.00
202-00810	Removal of Ground Sign	2.000 EACH	175.00000	350.00	275.00000	550.00	83.00000	166.00
203-00010	Unclassified Excavation (Complete In Place)	793.000 CY	33.50000	26,565.50	21.50000	17,049.50	22.00000	17,446.00
203-00210	Borrow (Complete In Place)	338.000 CY	33.00000	11,154.00	33.00000	11,154.00	15.00000	5,070.00
203-01594	Combination Loader	40.000 HOUR	125.00000	5,000.00	145.00000	5,800.00	140.00000	5,600.00
203-01597	Potholing	40.000 HOUR	200.00000	8,000.00	185.00000	7,400.00	192.00000	7,680.00
203-02330	Laborer	80.000 HOUR	50.00000	4,000.00	55.00000	4,400.00	40.00000	3,200.00
207-00205	Topsoil	700.000 CY	25.00000	17,500.00	24.00000	16,800.00	28.00000	19,600.00
208-00002	Erosion Log Type 1 (12 Inch)	2,500.000 LF	6.50000	16,250.00	5.00000	12,500.00	5.00000	12,500.00
208-00046	Pre-fabricated Concrete Washout Structure	1.000 EACH	1,600.00000	1,600.00	3,800.00000	3,800.00	2,000.00000	2,000.00
208-00070	Vehicle Tracking Pad	8.000 EACH	1,600.00000	12,800.00	2,130.00000	17,040.00	2,200.00000	17,600.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
208-00106	Sweeping (Sediment Removal)	50.000 HOUR	140.00000	7,000.00	160.00000	8,000.00	180.00000	9,000.00
208-00107	Removal of Trash	20.000 HOUR	50.00000	1,000.00	95.00000	1,900.00	120.00000	2,400.00
208-00207	Erosion Control Management	12.000 DAY	200.00000	2,400.00	180.00000	2,160.00	75.00000	900.00
210-00810	Reset Ground Sign	3.000 EACH	325.00000	975.00	290.00000	870.00	275.00000	825.00
210-04051	Adjust Valve Box (Special)	2.000 EACH	550.00000	1,100.00	425.00000	850.00	1,000.00000	2,000.00
212-00006	Seeding (Native)	1.500 ACRE	1,000.00000	1,500.00	625.00000	937.50	880.00000	1,320.00
212-00032	Soil Conditioning	1.500 ACRE	2,500.00000	3,750.00	2,395.00000	3,592.50	5,000.00000	7,500.00
213-00002	Mulching (Weed Free Hay)	1.500 ACRE	2,300.00000	3,450.00	1,740.00000	2,610.00	990.00000	1,485.00
213-00061	Mulch Tackifier	300.000 LB	3.00000	900.00	3.40000	1,020.00	3.02000	906.00
304-06008	Aggregate Base Course (Class 6) (Special)	1,896.000 CY	50.00000	94,800.00	40.00000	75,840.00	22.00000	41,712.00
403-33741	Hot Mix Asphalt (Grading S) (75) (PG 64-22)	1,037.000 TON	95.00000	98,515.00	105.00000	108,885.00	110.00000	114,070.00
412-01100	Concrete Pavement (11 Inch)	7,979.000 SY	73.00000	582,467.00	70.00000	558,530.00	74.00000	590,446.00
412-01105	Concrete Pavement (11 Inch) (Special)	1,325.000 SY	88.00000	116,600.00	87.00000	115,275.00	88.61000	117,408.25
503-00018	Drilled Caisson (18 Inch)	5.000 LF	325.00000	1,625.00	313.00000	1,565.00	140.80000	704.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
503-00036	Drilled Caisson (36 Inch)	19.000 LF	435.00000	8,265.00	525.00000	9,975.00	374.00000	7,106.00
503-00048	Drilled Caisson (48 Inch)	21.000 LF	525.00000	11,025.00	605.00000	12,705.00	511.50000	10,741.50
503-00054	Drilled Caisson (54 Inch)	21.000 LF	600.00000	12,600.00	680.00000	14,280.00	599.50000	12,589.50
602-00020	Reinforcing Steel (Epoxy Coated)	4,180.000 LB	2.00000	8,360.00	1.50000	6,270.00	2.50000	10,450.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	10.000 EACH	120.00000	1,200.00	47.00000	470.00	192.50000	1,925.00
612-00102	Delineator (Drivable Concrete Installation) (Type II)	28.000 EACH	120.00000	3,360.00	50.00000	1,400.00	209.00000	5,852.00
613-00200	2 Inch Electrical Conduit	230.000 LF	20.00000	4,600.00	13.00000	2,990.00	13.20000	3,036.00
613-00206	2 Inch Electrical Conduit (Bored)	720.000 LF	23.00000	16,560.00	16.00000	11,520.00	14.30000	10,296.00
613-00250	2-1/2 Inch Electrical Conduit	30.000 LF	25.00000	750.00	13.25000	397.50	17.60000	528.00
613-00300	3 Inch Electrical Conduit	180.000 LF	25.00000	4,500.00	16.50000	2,970.00	17.60000	3,168.00
613-00306	3 Inch Electrical Conduit (Bored)	610.000 LF	28.00000	17,080.00	15.25000	9,302.50	16.50000	10,065.00
613-07005	Type Five Pull Box	5.000 EACH	1,300.00000	6,500.00	2,160.00000	10,800.00	2,310.00000	11,550.00
613-10000	Wiring	1.000 L S	17,000.00000	17,000.00	11,300.00000	11,300.00	6,500.00000	6,500.00
613-13000	Luminaire (LED)	4.000 EACH	1,250.00000	5,000.00	600.00000	2,400.00	1,127.50000	4,510.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
613-80130	Service Meter Cabinet	1.000 EACH	4,250.00000	4,250.00	5,160.00000	5,160.00	4,800.00000	4,800.00
614-00011	Sign Panel (Class I)	56.250 SF	30.00000	1,687.50	42.00000	2,362.50	42.90000	2,413.13
614-00012	Sign Panel (Class II)	14.130 SF	30.00000	423.90	53.00000	748.89	55.00000	777.15
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	3.000 EACH	400.00000	1,200.00	315.00000	945.00	467.50000	1,402.50
614-70336	Traffic Signal Face (12-12-12)	12.000 EACH	775.00000	9,300.00	860.00000	10,320.00	770.00000	9,240.00
614-70448	Traffic Signal Face (12-12-12-12)	4.000 EACH	1,200.00000	4,800.00	1,085.00000	4,340.00	1,175.00000	4,700.00
614-72854	Traffic Controller Cabinet	1.000 EACH	17,000.00000	17,000.00	23,000.00000	23,000.00	25,680.00000	25,680.00
614-72887	Microwave Vehicle Radar Detector	4.000 EACH	9,000.00000	36,000.00	7,060.00000	28,240.00	8,667.00000	34,668.00
614-81020	Traffic Signal-Light Pole Steel (2 Mast Arm)	1.000 EACH	28,500.00000	28,500.00	34,000.00000	34,000.00	39,376.00000	39,376.00
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000 EACH	22,000.00000	22,000.00	16,200.00000	16,200.00	17,900.00000	17,900.00
614-81175	Traffic Signal-Light Pole Steel (1-75 Foot Mast Arm)	1.000 EACH	28,000.00000	28,000.00	31,500.00000	31,500.00	35,530.00000	35,530.00
614-84000	Traffic Signal Pedestal Pole Steel	1.000 EACH	2,200.00000	2,200.00	2,700.00000	2,700.00	2,508.00000	2,508.00
614-86748	Controller (Type 2070)	1.000 EACH	4,200.00000	4,200.00	6,160.00000	6,160.00	5,618.00000	5,618.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
614-87690	Ethernet Switch	1.000 EACH	5,500.00000	5,500.00	2,900.00000	2,900.00	4,012.50000	4,012.50
614-87702	Ethernet Radio (Pair)	1.000 EACH	11,500.00000	11,500.00	6,000.00000	6,000.00	9,870.00000	9,870.00
614-87704	Ethernet Radio (Single Client)	1.000 EACH	5,500.00000	5,500.00	3,000.00000	3,000.00	5,136.00000	5,136.00
620-00002	Field Office (Class 2)	1.000 EACH	18,500.00000	18,500.00	19,000.00000	19,000.00	24,000.00000	24,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	29,000.00000	29,000.00	10,000.00000	10,000.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	1,100.00000	1,100.00	1,500.00000	1,500.00
625-00000	Construction Surveying	1.000 L S	17,000.00000	17,000.00	38,000.00000	38,000.00	22,000.00000	22,000.00
626-00000	Mobilization	1.000 L S	180,000.00000	180,000.00	95,000.00000	95,000.00	139,000.00000	139,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	8,000.00000	8,000.00	4,300.00000	4,300.00	6,900.00000	6,900.00
627-00008	Modified Epoxy Pavement Marking (White)	48.400 GAL	200.00000	9,680.00	170.00000	8,228.00	189.00000	9,147.60
627-00008	Modified Epoxy Pavement Marking (Yellow)	10.000 GAL	200.00000	2,000.00	170.00000	1,700.00	189.00000	1,890.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	638.000 SF	18.00000	11,484.00	17.75000	11,324.50	19.55000	12,472.90
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	426.000 SF	18.00000	7,668.00	12.50000	5,325.00	13.80000	5,878.80
629-01031	Survey Monument (Type 3A)	2.000 EACH	950.00000	1,900.00	790.00000	1,580.00	935.00000	1,870.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
630-00000	Flagging	1,000.000 HOUR	28.00000	28,000.00	26.00000	26,000.00	26.50000	26,500.00
630-00007	Traffic Control Inspection	90.000 DAY	175.00000	15,750.00	120.00000	10,800.00	100.00000	9,000.00
630-00012	Traffic Control Management	90.000 DAY	850.00000	76,500.00	650.00000	58,500.00	660.00000	59,400.00
630-00015	Uniformed Traffic Control Coordination	10.000 HOUR	50.00000	500.00	15.00000	150.00	100.00000	1,000.00
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000 EACH	200.00000	800.00	125.00000	500.00	95.00000	380.00
630-80341	Construction Traffic Sign (Panel Size A)	14.000 EACH	55.00000	770.00	65.00000	910.00	90.00000	1,260.00
630-80342	Construction Traffic Sign (Panel Size B)	38.000 EACH	80.00000	3,040.00	115.00000	4,370.00	95.00000	3,610.00
630-80343	Construction Traffic Sign (Panel Size C)	12.000 EACH	75.00000	900.00	150.00000	1,800.00	95.00000	1,140.00
630-80344	Construction Traffic Sign (Special)	100.000 SF	20.00000	2,000.00	20.00000	2,000.00	48.00000	4,800.00
630-80355	Portable Message Sign Panel	4.000 EACH	4,250.00000	17,000.00	8,900.00000	35,600.00	1,800.00000	7,200.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	2,000.00000	4,000.00	1,650.00000	3,300.00	500.00000	1,000.00
630-80360	Drum Channelizing Device	62.000 EACH	35.00000	2,170.00	44.00000	2,728.00	95.00000	5,890.00
630-80370	Concrete Barrier (Temporary)	600.000 LF	35.00000	21,000.00	27.00000	16,200.00	48.00000	28,800.00
630-80380	Traffic Cone	50.000 EACH	10.00000	500.00	13.00000	650.00	12.00000	600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	2.000 EACH	3,000.00000	6,000.00	5,900.00000	11,800.00	5,000.00000	10,000.00
630-85020	Mobile Attenuator	2.000 EACH	16,500.00000	33,000.00	20,000.00000	40,000.00	18,000.00000	36,000.00
Section Totals:				\$1,926,136.40		\$1,794,145.39		\$1,804,474.83
Contract Grand Totals				\$1,926,136.40		\$1,794,145.39		\$1,804,474.83

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Item Code	Description	Quantity	(3) 065A CONCRETE WORKS OF COLORADO INC.		(4) 884A HAMON INFRASTRUCTURE, INC.		(5) 854A LAWSON CONSTRUCTION	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00090	Removal of Delineator	34.000 EACH	65.00000	2,210.00	8.00000	272.00	9.00000	306.00
202-00210	Removal of Concrete Pavement (6 to 8 inches)	1,890.000 SY	22.00000	41,580.00	10.00000	18,900.00	11.00000	20,790.00
202-00220	Removal of Asphalt Mat	10,311.000 SY	12.00000	123,732.00	9.00000	92,799.00	6.75000	69,599.25
202-00250	Removal of Pavement Marking	440.000 SF	3.00000	1,320.00	2.00000	880.00	4.25000	1,870.00
202-00810	Removal of Ground Sign	2.000 EACH	120.00000	240.00	75.00000	150.00	145.00000	290.00
203-00010	Unclassified Excavation (Complete In Place)	793.000 CY	14.00000	11,102.00	30.00000	23,790.00	55.00000	43,615.00
203-00210	Borrow (Complete In Place)	338.000 CY	16.00000	5,408.00	8.00000	2,704.00	60.00000	20,280.00
203-01594	Combination Loader	40.000 HOUR	95.00000	3,800.00	125.00000	5,000.00	185.00000	7,400.00
203-01597	Potholing	40.000 HOUR	230.00000	9,200.00	200.00000	8,000.00	210.00000	8,400.00
203-02330	Laborer	80.000 HOUR	48.00000	3,840.00	55.00000	4,400.00	45.00000	3,600.00
207-00205	Topsoil	700.000 CY	22.00000	15,400.00	50.00000	35,000.00	16.75000	11,725.00
208-00002	Erosion Log Type 1 (12 Inch)	2,500.000 LF	7.50000	18,750.00	6.00000	15,000.00	6.50000	16,250.00
208-00046	Pre-fabricated Concrete Washout Structure	1.000 EACH	2,000.00000	2,000.00	1,500.00000	1,500.00	7,200.00000	7,200.00
208-00070	Vehicle Tracking Pad	8.000 EACH	2,000.00000	16,000.00	3,200.00000	25,600.00	4,200.00000	33,600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
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208-00106	Sweeping (Sediment Removal)	50.000 HOUR	85.00000	4,250.00	135.00000	6,750.00	285.00000	14,250.00
208-00107	Removal of Trash	20.000 HOUR	65.00000	1,300.00	55.00000	1,100.00	55.00000	1,100.00
208-00207	Erosion Control Management	12.000 DAY	350.00000	4,200.00	225.00000	2,700.00	650.00000	7,800.00
210-00810	Reset Ground Sign	3.000 EACH	300.00000	900.00	225.00000	675.00	250.00000	750.00
210-04051	Adjust Valve Box (Special)	2.000 EACH	180.00000	360.00	700.00000	1,400.00	650.00000	1,300.00
212-00006	Seeding (Native)	1.500 ACRE	2,500.00000	3,750.00	595.00000	892.50	8,500.00000	12,750.00
212-00032	Soil Conditioning	1.500 ACRE	4,000.00000	6,000.00	2,275.00000	3,412.50	8,500.00000	12,750.00
213-00002	Mulching (Weed Free Hay)	1.500 ACRE	4,100.00000	6,150.00	1,650.00000	2,475.00	8,500.00000	12,750.00
213-00061	Mulch Tackifier	300.000 LB	4.00000	1,200.00	3.20000	960.00	6.00000	1,800.00
304-06008	Aggregate Base Course (Class 6) (Special)	1,896.000 CY	38.00000	72,048.00	40.00000	75,840.00	50.00000	94,800.00
403-33741	Hot Mix Asphalt (Grading S) (75) (PG 64-22)	1,037.000 TON	120.00000	124,440.00	100.00000	103,700.00	110.00000	114,070.00
412-01100	Concrete Pavement (11 Inch)	7,979.000 SY	80.00000	638,320.00	96.00000	765,984.00	92.00000	734,068.00
412-01105	Concrete Pavement (11 Inch) (Special)	1,325.000 SY	85.00000	112,625.00	100.00000	132,500.00	95.00000	125,875.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
503-00018	Drilled Caisson (18 Inch)	5.000 LF	380.00000	1,900.00	298.00000	1,490.00	330.00000	1,650.00
503-00036	Drilled Caisson (36 Inch)	19.000 LF	560.00000	10,640.00	501.00000	9,519.00	555.00000	10,545.00
503-00048	Drilled Caisson (48 Inch)	21.000 LF	660.00000	13,860.00	576.00000	12,096.00	635.00000	13,335.00
503-00054	Drilled Caisson (54 Inch)	21.000 LF	750.00000	15,750.00	650.00000	13,650.00	720.00000	15,120.00
602-00020	Reinforcing Steel (Epoxy Coated)	4,180.000 LB	3.10000	12,958.00	1.30000	5,434.00	2.15000	8,987.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	10.000 EACH	135.00000	1,350.00	120.00000	1,200.00	135.00000	1,350.00
612-00102	Delineator (Drivable Concrete Installation) (Type II)	28.000 EACH	138.00000	3,864.00	122.00000	3,416.00	138.00000	3,864.00
613-00200	2 Inch Electrical Conduit	230.000 LF	14.50000	3,335.00	12.52000	2,879.60	13.85000	3,185.50
613-00206	2 Inch Electrical Conduit (Bored)	720.000 LF	17.60000	12,672.00	15.32000	11,030.40	16.95000	12,204.00
613-00250	2-1/2 Inch Electrical Conduit	30.000 LF	14.90000	447.00	12.78000	383.40	14.50000	435.00
613-00300	3 Inch Electrical Conduit	180.000 LF	18.50000	3,330.00	15.97000	2,874.60	17.75000	3,195.00
613-00306	3 Inch Electrical Conduit (Bored)	610.000 LF	16.75000	10,217.50	14.60000	8,906.00	16.25000	9,912.50
613-07005	Type Five Pull Box	5.000 EACH	2,350.00000	11,750.00	2,052.00000	10,260.00	2,275.00000	11,375.00

Tabulation of Bids

Letting No: 20180719
 Letting Date: July 19, 2018
 Letting Time: 10:00 AM

Contract ID: C21774
 Region: 4

Counties: WELD

Item Code	Description	Quantity	(3) 065A CONCRETE WORKS OF COLORADO INC.		(4) 884A HAMON INFRASTRUCTURE, INC.		(5) 854A LAWSON CONSTRUCTION COMPANY	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
613-10000	Wiring	1.000 L S	12,360.00000	12,360.00	10,752.00000	10,752.00	12,000.00000	12,000.00
613-13000	Luminaire (LED)	4.000 EACH	660.00000	2,640.00	570.00000	2,280.00	630.00000	2,520.00
613-80130	Service Meter Cabinet	1.000 EACH	5,630.00000	5,630.00	4,898.00000	4,898.00	5,410.00000	5,410.00
614-00011	Sign Panel (Class I)	56.250 SF	22.00000	1,237.50	19.00000	1,068.75	21.00000	1,181.25
614-00012	Sign Panel (Class II)	14.130 SF	26.00000	367.38	23.00000	324.99	26.00000	367.38
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	3.000 EACH	575.00000	1,725.00	500.00000	1,500.00	555.00000	1,665.00
614-70336	Traffic Signal Face (12-12-12)	12.000 EACH	945.00000	11,340.00	821.00000	9,852.00	910.00000	10,920.00
614-70448	Traffic Signal Face (12-12-12-12)	4.000 EACH	1,200.00000	4,800.00	1,030.00000	4,120.00	1,200.00000	4,800.00
614-72854	Traffic Controller Cabinet	1.000 EACH	25,000.00000	25,000.00	21,869.00000	21,869.00	25,000.00000	25,000.00
614-72887	Microwave Vehicle Radar Detector	4.000 EACH	1,000.00000	4,000.00	6,704.00000	26,816.00	7,400.00000	29,600.00
614-81020	Traffic Signal-Light Pole Steel (2 Mast Arm)	1.000 EACH	36,000.00000	36,000.00	32,422.00000	32,422.00	36,000.00000	36,000.00
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000 EACH	17,800.00000	17,800.00	15,488.00000	15,488.00	17,100.00000	17,100.00
614-81175	Traffic Signal-Light Pole Steel (1-75 Foot Mast Arm)	1.000 EACH	34,000.00000	34,000.00	29,913.00000	29,913.00	33,100.00000	33,100.00

Tabulation of Bids

Letting No: 20180719
 Letting Date: July 19, 2018
 Letting Time: 10:00 AM

Contract ID: C21774
 Region: 4

Counties: WELD

Item Code	Description	Quantity	(3) 065A CONCRETE WORKS OF COLORADO INC.		(4) 884A HAMON INFRASTRUCTURE, INC.		(5) 854A LAWSON CONSTRUCTION COMPANY	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-84000	Traffic Signal Pedestal Pole Steel	1.000 EACH	3,000.00000	3,000.00	2,576.00000	2,576.00	2,900.00000	2,900.00
614-86748	Controller (Type 2070)	1.000 EACH	5,700.00000	5,700.00	4,899.00000	4,899.00	5,410.00000	5,410.00
614-87690	Ethernet Switch	1.000 EACH	3,200.00000	3,200.00	2,799.00000	2,799.00	3,100.00000	3,100.00
614-87702	Ethernet Radio (Pair)	1.000 EACH	6,600.00000	6,600.00	5,750.00000	5,750.00	6,350.00000	6,350.00
614-87704	Ethernet Radio (Single Client)	1.000 EACH	3,500.00000	3,500.00	2,932.00000	2,932.00	3,300.00000	3,300.00
620-00002	Field Office (Class 2)	1.000 EACH	25,000.00000	25,000.00	30,000.00000	30,000.00	35,000.00000	35,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	28,000.00000	28,000.00	20,000.00000	20,000.00	23,000.00000	23,000.00
620-00020	Sanitary Facility	1.000 EACH	2,500.00000	2,500.00	1,500.00000	1,500.00	1,200.00000	1,200.00
625-00000	Construction Surveying	1.000 L S	46,000.00000	46,000.00	26,482.26000	26,482.26	42,000.00000	42,000.00
626-00000	Mobilization	1.000 L S	112,500.00000	112,500.00	185,000.00000	185,000.00	180,000.00000	180,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	7,500.00000	7,500.00	4,117.00000	4,117.00	8,500.00000	8,500.00
627-00008	Modified Epoxy Pavement Marking (White)	48.400 GAL	190.00000	9,196.00	165.00000	7,986.00	305.00000	14,762.00
627-00008	Modified Epoxy Pavement Marking (Yellow)	10.000 GAL	190.00000	1,900.00	165.00000	1,650.00	305.00000	3,050.00

Tabulation of Bids

Letting No: 20180719
 Letting Date: July 19, 2018
 Letting Time: 10:00 AM

Contract ID: C21774
 Region: 4

Counties: WELD

Item Code	Description	Quantity	(3) 065A CONCRETE WORKS OF COLORADO INC.		(4) 884A HAMON INFRASTRUCTURE, INC.		(5) 854A LAWSON CONSTRUCTION COMPANY	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	638.000 SF	20.00000	12,760.00	17.00000	10,846.00	25.00000	15,950.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	426.000 SF	14.00000	5,964.00	12.00000	5,112.00	15.50000	6,603.00
629-01031	Survey Monument (Type 3A)	2.000 EACH	1,200.00000	2,400.00	400.00000	800.00	995.00000	1,990.00
630-00000	Flagging	1,000.000 HOUR	28.00000	28,000.00	24.00000	24,000.00	27.00000	27,000.00
630-00007	Traffic Control Inspection	90.000 DAY	150.00000	13,500.00	120.00000	10,800.00	150.00000	13,500.00
630-00012	Traffic Control Management	90.000 DAY	1,000.00000	90,000.00	825.00000	74,250.00	850.00000	76,500.00
630-00015	Uniformed Traffic Control Coordination	10.000 HOUR	40.00000	400.00	30.00000	300.00	35.00000	350.00
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000 EACH	100.00000	400.00	85.00000	340.00	95.00000	380.00
630-80341	Construction Traffic Sign (Panel Size A)	14.000 EACH	70.00000	980.00	60.00000	840.00	66.00000	924.00
630-80342	Construction Traffic Sign (Panel Size B)	38.000 EACH	100.00000	3,800.00	85.00000	3,230.00	94.00000	3,572.00
630-80343	Construction Traffic Sign (Panel Size C)	12.000 EACH	115.00000	1,380.00	90.00000	1,080.00	99.00000	1,188.00
630-80344	Construction Traffic Sign (Special)	100.000 SF	14.00000	1,400.00	11.00000	1,100.00	12.00000	1,200.00
630-80355	Portable Message Sign Panel	4.000 EACH	5,200.00000	20,800.00	4,500.00000	18,000.00	5,000.00000	20,000.00

Tabulation of Bids

Letting No: 20180719
 Letting Date: July 19, 2018
 Letting Time: 10:00 AM

Contract ID: C21774
 Region: 4

Counties: WELD

Item Code	Description	Quantity	(3) 065A CONCRETE WORKS OF COLORADO INC.		(4) 884A HAMON INFRASTRUCTURE, INC.		(5) 854A LAWSON CONSTRUCTION COMPANY	
			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	1,300.00000	2,600.00	1,100.00000	2,200.00	1,500.00000	3,000.00
630-80360	Drum Channelizing Device	62.000 EACH	37.00000	2,294.00	32.00000	1,984.00	35.00000	2,170.00
630-80370	Concrete Barrier (Temporary)	600.000 LF	36.00000	21,600.00	30.00000	18,000.00	36.00000	21,600.00
630-80380	Traffic Cone	50.000 EACH	9.20000	460.00	8.00000	400.00	9.00000	450.00
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	2.000 EACH	4,200.00000	8,400.00	3,600.00000	7,200.00	4,000.00000	8,000.00
630-85020	Mobile Attenuator	2.000 EACH	26,000.00000	52,000.00	13,500.00000	27,000.00	12,000.00000	24,000.00
Section Totals:				\$2,012,832.38		\$2,080,000.00		\$2,210,758.88
Contract Grand Totals				\$2,012,832.38		\$2,080,000.00		\$2,210,758.88

Tabulation of Bids

Letting No: 20180719
 Letting Date: July 19, 2018
 Letting Time: 10:00 AM

Contract ID: C21774
 Region: 4

Counties: WELD

				(6) 360A MOUNTAIN CONSTRUCTORS, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
202-00090	Removal of Delineator	34.000 EACH		10.00000	340.00				
202-00210	Removal of Concrete Pavement (6 to 8 inches)	1,890.000 SY		18.00000	34,020.00				
202-00220	Removal of Asphalt Mat	10,311.000 SY		6.00000	61,866.00				
202-00250	Removal of Pavement Marking	440.000 SF		3.00000	1,320.00				
202-00810	Removal of Ground Sign	2.000 EACH		100.00000	200.00				
203-00010	Unclassified Excavation (Complete In Place)	793.000 CY		25.00000	19,825.00				
203-00210	Borrow (Complete In Place)	338.000 CY		35.00000	11,830.00				
203-01594	Combination Loader	40.000 HOUR		100.00000	4,000.00				
203-01597	Potholing	40.000 HOUR		200.00000	8,000.00				
203-02330	Laborer	80.000 HOUR		65.00000	5,200.00				
207-00205	Topsoil	700.000 CY		15.00000	10,500.00				
208-00002	Erosion Log Type 1 (12 Inch)	2,500.000 LF		4.75000	11,875.00				
208-00046	Pre-fabricated Concrete Washout Structure	1.000 EACH		6,500.00000	6,500.00				
208-00070	Vehicle Tracking Pad	8.000 EACH		500.00000	4,000.00				

Tabulation of Bids

Letting No: 20180719
 Letting Date: July 19, 2018
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Contract ID: C21774
 Region: 4

Counties: WELD

				(6) 360A MOUNTAIN CONSTRUCTORS, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
208-00106	Sweeping (Sediment Removal)	50.000	HOUR	135.00000	6,750.00				
208-00107	Removal of Trash	20.000	HOUR	65.00000	1,300.00				
208-00207	Erosion Control Management	12.000	DAY	600.00000	7,200.00				
210-00810	Reset Ground Sign	3.000	EACH	300.00000	900.00				
210-04051	Adjust Valve Box (Special)	2.000	EACH	400.00000	800.00				
212-00006	Seeding (Native)	1.500	ACRE	1,500.00000	2,250.00				
212-00032	Soil Conditioning	1.500	ACRE	3,200.00000	4,800.00				
213-00002	Mulching (Weed Free Hay)	1.500	ACRE	950.00000	1,425.00				
213-00061	Mulch Tackifier	300.000	LB	4.00000	1,200.00				
304-06008	Aggregate Base Course (Class 6) (Special)	1,896.000	CY	62.00000	117,552.00				
403-33741	Hot Mix Asphalt (Grading S) (75) (PG 64-22)	1,037.000	TON	128.00000	132,736.00				
412-01100	Concrete Pavement (11 Inch)	7,979.000	SY	100.00000	797,900.00				
412-01105	Concrete Pavement (11 Inch) (Special)	1,325.000	SY	120.00000	159,000.00				
503-00018	Drilled Caisson (18 Inch)	5.000	LF	372.00000	1,860.00				

Tabulation of Bids

Letting No: 20180719
 Letting Date: July 19, 2018
 Letting Time: 10:00 AM

Contract ID: C21774
 Region: 4

Counties: WELD

				(6) 360A MOUNTAIN CONSTRUCTORS, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
503-00036	Drilled Caisson (36 Inch)	19.000	LF	625.00000	11,875.00				
503-00048	Drilled Caisson (48 Inch)	21.000	LF	720.00000	15,120.00				
503-00054	Drilled Caisson (54 Inch)	21.000	LF	825.00000	17,325.00				
602-00020	Reinforcing Steel (Epoxy Coated)	4,180.000	LB	3.00000	12,540.00				
612-00101	Delineator (Drivable Concrete Installation) (Type I)	10.000	EACH	150.00000	1,500.00				
612-00102	Delineator (Drivable Concrete Installation) (Type II)	28.000	EACH	153.00000	4,284.00				
613-00200	2 Inch Electrical Conduit	230.000	LF	16.00000	3,680.00				
613-00206	2 Inch Electrical Conduit (Bored)	720.000	LF	19.00000	13,680.00				
613-00250	2-1/2 Inch Electrical Conduit	30.000	LF	16.00000	480.00				
613-00300	3 Inch Electrical Conduit	180.000	LF	20.00000	3,600.00				
613-00306	3 Inch Electrical Conduit (Bored)	610.000	LF	18.00000	10,980.00				
613-07005	Type Five Pull Box	5.000	EACH	2,600.00000	13,000.00				
613-10000	Wiring	1.000	L S	14,000.00000	14,000.00				
613-13000	Luminaire (LED)	4.000	EACH	715.00000	2,860.00				

Tabulation of Bids

Letting No: 20180719
 Letting Date: July 19, 2018
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Contract ID: C21774
 Region: 4

Counties: WELD

				(6) 360A MOUNTAIN CONSTRUCTORS, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
613-80130	Service Meter Cabinet	1.000 EACH		6,125.00000	6,125.00				
614-00011	Sign Panel (Class I)	56.250 SF		24.00000	1,350.00				
614-00012	Sign Panel (Class II)	14.130 SF		29.00000	409.77				
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	3.000 EACH		625.00000	1,875.00				
614-70336	Traffic Signal Face (12-12-12)	12.000 EACH		1,025.00000	12,300.00				
614-70448	Traffic Signal Face (12-12-12-12)	4.000 EACH		1,285.00000	5,140.00				
614-72854	Traffic Controller Cabinet	1.000 EACH		27,000.00000	27,000.00				
614-72887	Microwave Vehicle Radar Detector	4.000 EACH		8,400.00000	33,600.00				
614-81020	Traffic Signal-Light Pole Steel (2 Mast Arm)	1.000 EACH		40,000.00000	40,000.00				
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000 EACH		19,000.00000	19,000.00				
614-81175	Traffic Signal-Light Pole Steel (1-75 Foot Mast Arm)	1.000 EACH		38,000.00000	38,000.00				
614-84000	Traffic Signal Pedestal Pole Steel	1.000 EACH		3,225.00000	3,225.00				
614-86748	Controller (Type 2070)	1.000 EACH		6,125.00000	6,125.00				

Tabulation of Bids

Letting No: 20180719
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Contract ID: C21774
 Region: 4

Counties: WELD

				(6) 360A MOUNTAIN CONSTRUCTORS, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
614-87690	Ethernet Switch	1.000 EACH		3,500.00000	3,500.00				
614-87702	Ethernet Radio (Pair)	1.000 EACH		7,200.00000	7,200.00				
614-87704	Ethernet Radio (Single Client)	1.000 EACH		3,665.00000	3,665.00				
620-00002	Field Office (Class 2)	1.000 EACH		25,000.00000	25,000.00				
620-00012	Field Laboratory (Class 2)	1.000 EACH		25,000.00000	25,000.00				
620-00020	Sanitary Facility	1.000 EACH		3,500.00000	3,500.00				
625-00000	Construction Surveying	1.000 L S		47,000.00000	47,000.00				
626-00000	Mobilization	1.000 L S		205,000.00000	205,000.00				
626-01104	Public Information Services (Tier IV)	1.000 L S		7,650.00000	7,650.00				
627-00008	Modified Epoxy Pavement Marking (White)	48.400 GAL		45.00000	2,178.00				
627-00008	Modified Epoxy Pavement Marking (Yellow)	10.000 GAL		205.00000	2,050.00				
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	638.000 SF		21.00000	13,398.00				
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	426.000 SF		15.00000	6,390.00				
629-01031	Survey Monument (Type 3A)	2.000 EACH		1,125.00000	2,250.00				

Tabulation of Bids

Letting No: 20180719
 Letting Date: July 19, 2018
 Letting Time: 10:00 AM

Contract ID: C21774
 Region: 4

Counties: WELD

				(6) 360A MOUNTAIN CONSTRUCTORS, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
630-00000	Flagging	1,000.000	HOUR	30.00000	30,000.00				
630-00007	Traffic Control Inspection	90.000	DAY	150.00000	13,500.00				
630-00012	Traffic Control Management	90.000	DAY	1,175.00000	105,750.00				
630-00015	Uniformed Traffic Control Coordination	10.000	HOUR	38.00000	380.00				
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000	EACH	105.00000	420.00				
630-80341	Construction Traffic Sign (Panel Size A)	14.000	EACH	75.00000	1,050.00				
630-80342	Construction Traffic Sign (Panel Size B)	38.000	EACH	105.00000	3,990.00				
630-80343	Construction Traffic Sign (Panel Size C)	12.000	EACH	112.00000	1,344.00				
630-80344	Construction Traffic Sign (Special)	100.000	SF	14.00000	1,400.00				
630-80355	Portable Message Sign Panel	4.000	EACH	5,600.00000	22,400.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	EACH	1,400.00000	2,800.00				
630-80360	Drum Channelizing Device	62.000	EACH	40.00000	2,480.00				
630-80370	Concrete Barrier (Temporary)	600.000	LF	65.00000	39,000.00				
630-80380	Traffic Cone	50.000	EACH	10.00000	500.00				

Tabulation of Bids

Letting No: 20180719
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Contract ID: C21774
 Region: 4

Counties: WELD

				(6) 360A MOUNTAIN CONSTRUCTORS, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	2.000 EACH		6,500.00000	13,000.00				
630-85020	Mobile Attenuator	2.000 EACH		32,500.00000	65,000.00				
Section Totals:					\$2,391,017.77				
Contract Grand Totals					\$2,391,017.77				

Colorado Department Of Transportation

Printed On: 07/25/2018

Low Bid Item Analysis

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Letting No: 20180719	Contract ID: C21774	Counties: WELD
Letting Date: July 19, 2018	Region: 4	
Letting Time: 10:00 AM	Contract Time: 90 WORKING DAYS	Project(s): NH 0853-106

Contract Description:

US 85 and Weld County Road 18 project contain removal of existing asphalt, concrete, base material, hauling and disposal of the excavated material while borrowing R40 material. This project shall be built with 11 inch thick concrete and a test section of 11 inches thick Micro Fiber concrete with asphalt tie end, and traffic signal.

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 Delineator	34.000	20.00000	17.00000 EACH	680.00	578.00	85.00%	-102.00
0010	202-00210 Removal of Concrete Pavement (6 to 8 inches)	1,890.000	25.00000	14.50000 SY	47,250.00	27,405.00	58.00%	-19,845.00
0015	202-00220 Removal of Asphalt Mat	10,311.000	6.50000	8.00000 SY	67,021.50	82,488.00	123.08%	15,466.50
0020	202-00250 Removal of Pavement Marking	440.000	6.50000	2.10000 SF	2,860.00	924.00	32.31%	-1,936.00
0025	202-00810 Removal of Ground Sign	2.000	175.00000	275.00000 EACH	350.00	550.00	157.14%	200.00
0030	203-00010 Unclassified Excavation (Complete In Place)	793.000	33.50000	21.50000 CY	26,565.50	17,049.50	64.18%	-9,516.00
0035	203-00210 Borrow (Complete In Place)	338.000	33.00000	33.00000 CY	11,154.00	11,154.00	100.00%	0.00
0040	203-01594 Combination Loader	40.000	125.00000	145.00000 HOUR	5,000.00	5,800.00	116.00%	800.00

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 Letting Date: July 19, 2018
 Letting Time: 10:00 AM

Contract ID: C21774
 Region: 4
 Contract Time: 90 WORKING DAYS

Counties: WELD
 Project(s): NH 0853-106

Contract Description:

US 85 and Weld County Road 18 project contain removal of existing asphalt, concrete, base material, hauling and disposal of the excavated material while borrowing R40 material. This project shall be built with 11 inch thick concrete and a test section of 11 inches thick Micro Fiber concrete with asphalt tie end, and traffic signal.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0045	203-01597 Potholing	40.000	200.00000	185.00000 HOUR	8,000.00	7,400.00	92.50%	-600.00
0050	203-02330 Laborer	80.000	50.00000	55.00000 HOUR	4,000.00	4,400.00	110.00%	400.00
0055	207-00205 Topsoil	700.000	25.00000	24.00000 CY	17,500.00	16,800.00	96.00%	-700.00
0060	208-00002 Erosion Log Type 1 (12 Inch)	2,500.000	6.50000	5.00000 LF	16,250.00	12,500.00	76.92%	-3,750.00
0065	208-00046 Pre-fabricated Concrete Washout Structure	1.000	1,600.00000	3,800.00000 EACH	1,600.00	3,800.00	237.50%	2,200.00
0070	208-00070 Vehicle Tracking Pad	8.000	1,600.00000	2,130.00000 EACH	12,800.00	17,040.00	133.13%	4,240.00
0075	208-00106 Sweeping (Sediment Removal)	50.000	140.00000	160.00000 HOUR	7,000.00	8,000.00	114.29%	1,000.00
0080	208-00107 Removal of Trash	20.000	50.00000	95.00000 HOUR	1,000.00	1,900.00	190.00%	900.00

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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						
0085	208-00207 Erosion Control Management	12.000	200.00000	180.00000 DAY	2,400.00	2,160.00	90.00%	-240.00
0090	210-00810 Reset Ground Sign	3.000	325.00000	290.00000 EACH	975.00	870.00	89.23%	-105.00
0095	210-04051 Adjust Valve Box (Special)	2.000	550.00000	425.00000 EACH	1,100.00	850.00	77.27%	-250.00
0100	212-00006 Seeding (Native)	1.500	1,000.00000	625.00000 ACRE	1,500.00	937.50	62.50%	-562.50
0105	212-00032 Soil Conditioning	1.500	2,500.00000	2,395.00000 ACRE	3,750.00	3,592.50	95.80%	-157.50
0110	213-00002 Mulching (Weed Free Hay)	1.500	2,300.00000	1,740.00000 ACRE	3,450.00	2,610.00	75.65%	-840.00
0115	213-00061 Mulch Tackifier	300.000	3.00000	3.40000 LB	900.00	1,020.00	113.33%	120.00
0120	304-06008 Aggregate Base Course (Class 6) (Special)	1,896.000	50.00000	40.00000 CY	94,800.00	75,840.00	80.00%	-18,960.00

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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						
0125	403-33741 Hot Mix Asphalt (Grading S) (75) (PG 64-22)	1,037.000	95.00000	105.00000 TON	98,515.00	108,885.00	110.53%	10,370.00
0130	412-01100 Concrete Pavement (11 Inch)	7,979.000	73.00000	70.00000 SY	582,467.00	558,530.00	95.89%	-23,937.00
0135	412-01105 Concrete Pavement (11 Inch) (Special)	1,325.000	88.00000	87.00000 SY	116,600.00	115,275.00	98.86%	-1,325.00
0140	503-00018 Drilled Caisson (18 Inch)	5.000	325.00000	313.00000 LF	1,625.00	1,565.00	96.31%	-60.00
0145	503-00036 Drilled Caisson (36 Inch)	19.000	435.00000	525.00000 LF	8,265.00	9,975.00	120.69%	1,710.00
0150	503-00048 Drilled Caisson (48 Inch)	21.000	525.00000	605.00000 LF	11,025.00	12,705.00	115.24%	1,680.00
0155	503-00054 Drilled Caisson (54 Inch)	21.000	600.00000	680.00000 LF	12,600.00	14,280.00	113.33%	1,680.00
0160	602-00020 Reinforcing Steel (Epoxy Coated)	4,180.000	2.00000	1.50000 LB	8,360.00	6,270.00	75.00%	-2,090.00

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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						
0165	612-00101 Delineator (Drivable Concrete Installation) (Type I)	10.000	120.00000	47.00000 EACH	1,200.00	470.00	39.17%	-730.00
0170	612-00102 Delineator (Drivable Concrete Installation) (Type II)	28.000	120.00000	50.00000 EACH	3,360.00	1,400.00	41.67%	-1,960.00
0175	613-00200 2 Inch Electrical Conduit	230.000	20.00000	13.00000 LF	4,600.00	2,990.00	65.00%	-1,610.00
0180	613-00206 2 Inch Electrical Conduit (Bored)	720.000	23.00000	16.00000 LF	16,560.00	11,520.00	69.57%	-5,040.00
0185	613-00250 2-1/2 Inch Electrical Conduit	30.000	25.00000	13.25000 LF	750.00	397.50	53.00%	-352.50
0190	613-00300 3 Inch Electrical Conduit	180.000	25.00000	16.50000 LF	4,500.00	2,970.00	66.00%	-1,530.00
0195	613-00306 3 Inch Electrical Conduit (Bored)	610.000	28.00000	15.25000 LF	17,080.00	9,302.50	54.46%	-7,777.50
0200	613-07005 Type Five Pull Box	5.000	1,300.00000	2,160.00000 EACH	6,500.00	10,800.00	166.15%	4,300.00

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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						
0205	613-10000 Wiring	1.000	17,000.00000	11,300.00000 L S	17,000.00	11,300.00	66.47%	-5,700.00
0210	613-13000 Luminaire (LED)	4.000	1,250.00000	600.00000 EACH	5,000.00	2,400.00	48.00%	-2,600.00
0215	613-80130 Service Meter Cabinet	1.000	4,250.00000	5,160.00000 EACH	4,250.00	5,160.00	121.41%	910.00
0220	614-00011 Sign Panel (Class I)	56.250	30.00000	42.00000 SF	1,687.50	2,362.50	140.00%	675.00
0225	614-00012 Sign Panel (Class II)	14.130	30.00000	53.00000 SF	423.90	748.89	176.67%	324.99
0230	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	3.000	400.00000	315.00000 EACH	1,200.00	945.00	78.75%	-255.00
0235	614-70336 Traffic Signal Face (12-12-12)	12.000	775.00000	860.00000 EACH	9,300.00	10,320.00	110.97%	1,020.00
0240	614-70448 Traffic Signal Face (12-12-12-12)	4.000	1,200.00000	1,085.00000 EACH	4,800.00	4,340.00	90.42%	-460.00

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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						
0245	614-72854 Traffic Controller Cabinet	1.000	17,000.00000	23,000.00000 EACH	17,000.00	23,000.00	135.29%	6,000.00
0250	614-72887 Microwave Vehicle Radar Detector	4.000	9,000.00000	7,060.00000 EACH	36,000.00	28,240.00	78.44%	-7,760.00
0255	614-81020 Traffic Signal-Light Pole Steel (2 Mast Arm)	1.000	28,500.00000	34,000.00000 EACH	28,500.00	34,000.00	119.30%	5,500.00
0260	614-81145 Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000	22,000.00000	16,200.00000 EACH	22,000.00	16,200.00	73.64%	-5,800.00
0265	614-81175 Traffic Signal-Light Pole Steel (1-75 Foot Mast Arm)	1.000	28,000.00000	31,500.00000 EACH	28,000.00	31,500.00	112.50%	3,500.00
0270	614-84000 Traffic Signal Pedestal Pole Steel	1.000	2,200.00000	2,700.00000 EACH	2,200.00	2,700.00	122.73%	500.00
0275	614-86748 Controller (Type 2070)	1.000	4,200.00000	6,160.00000 EACH	4,200.00	6,160.00	146.67%	1,960.00
0280	614-87690 Ethernet Switch	1.000	5,500.00000	2,900.00000 EACH	5,500.00	2,900.00	52.73%	-2,600.00

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SECTION:	0001	BID ITEMS						
0285	614-87702 Ethernet Radio (Pair)	1.000	11,500.00000	6,000.00000 EACH	11,500.00	6,000.00	52.17%	-5,500.00
0290	614-87704 Ethernet Radio (Single Client)	1.000	5,500.00000	3,000.00000 EACH	5,500.00	3,000.00	54.55%	-2,500.00
0295	620-00002 Field Office (Class 2)	1.000	18,500.00000	19,000.00000 EACH	18,500.00	19,000.00	102.70%	500.00
0300	620-00012 Field Laboratory (Class 2)	1.000	20,000.00000	29,000.00000 EACH	20,000.00	29,000.00	145.00%	9,000.00
0305	620-00020 Sanitary Facility	1.000	2,000.00000	1,100.00000 EACH	2,000.00	1,100.00	55.00%	-900.00
0310	625-00000 Construction Surveying	1.000	17,000.00000	38,000.00000 L S	17,000.00	38,000.00	223.53%	21,000.00
0315	626-00000 Mobilization	1.000	180,000.00000	95,000.00000 L S	180,000.00	95,000.00	52.78%	-85,000.00
0320	626-01104 Public Information Services (Tier IV)	1.000	8,000.00000	4,300.00000 L S	8,000.00	4,300.00	53.75%	-3,700.00

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SECTION:	0001	BID ITEMS						
0325	627-00008 Modified Epoxy Pavement Marking (White)	48.400	200.00000	170.00000 GAL	9,680.00	8,228.00	85.00%	-1,452.00
0330	627-00008 Modified Epoxy Pavement Marking (Yellow)	10.000	200.00000	170.00000 GAL	2,000.00	1,700.00	85.00%	-300.00
0335	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	638.000	18.00000	17.75000 SF	11,484.00	11,324.50	98.61%	-159.50
0340	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	426.000	18.00000	12.50000 SF	7,668.00	5,325.00	69.44%	-2,343.00
0345	629-01031 Survey Monument (Type 3A)	2.000	950.00000	790.00000 EACH	1,900.00	1,580.00	83.16%	-320.00
0350	630-00000 Flagging	1,000.000	28.00000	26.00000 HOUR	28,000.00	26,000.00	92.86%	-2,000.00
0355	630-00007 Traffic Control Inspection	90.000	175.00000	120.00000 DAY	15,750.00	10,800.00	68.57%	-4,950.00
0360	630-00012 Traffic Control Management	90.000	850.00000	650.00000 DAY	76,500.00	58,500.00	76.47%	-18,000.00

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SECTION:	0001	BID ITEMS						
0365	630-00015 Uniformed Traffic Control Coordination	10.000	50.00000	15.00000 HOUR	500.00	150.00	30.00%	-350.00
0370	630-80335 Barricade (Type 3 M-A) (Temporary)	4.000	200.00000	125.00000 EACH	800.00	500.00	62.50%	-300.00
0375	630-80341 Construction Traffic Sign (Panel Size A)	14.000	55.00000	65.00000 EACH	770.00	910.00	118.18%	140.00
0380	630-80342 Construction Traffic Sign (Panel Size B)	38.000	80.00000	115.00000 EACH	3,040.00	4,370.00	143.75%	1,330.00
0385	630-80343 Construction Traffic Sign (Panel Size C)	12.000	75.00000	150.00000 EACH	900.00	1,800.00	200.00%	900.00
0390	630-80344 Construction Traffic Sign (Special)	100.000	20.00000	20.00000 SF	2,000.00	2,000.00	100.00%	0.00
0395	630-80355 Portable Message Sign Panel	4.000	4,250.00000	8,900.00000 EACH	17,000.00	35,600.00	209.41%	18,600.00
0400	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	2,000.00000	1,650.00000 EACH	4,000.00	3,300.00	82.50%	-700.00

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SECTION:	0001	BID ITEMS						
0405	630-80360 Drum Channelizing Device	62.000	35.00000	44.00000 EACH	2,170.00	2,728.00	125.71%	558.00
0410	630-80370 Concrete Barrier (Temporary)	600.000	35.00000	27.00000 LF	21,000.00	16,200.00	77.14%	-4,800.00
0415	630-80380 Traffic Cone	50.000	10.00000	13.00000 EACH	500.00	650.00	130.00%	150.00
0420	630-85006 Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	2.000	3,000.00000	5,900.00000 EACH	6,000.00	11,800.00	196.67%	5,800.00
0425	630-85020 Mobile Attenuator	2.000	16,500.00000	20,000.00000 EACH	33,000.00	40,000.00	121.21%	7,000.00
Section 0001 Subtotal					\$1,926,136.40	\$1,794,145.39	93.15%	-\$131,991.01
Contract Total for Calculated Low Bidders Bid Items					\$1,926,136.40	\$1,794,145.39	93.15%	-\$131,991.01