

Colorado Department Of Transportation

Printed On: 05/16/2019

Low Bid Summary

Page 1 of 1

Letting Date: May 16, 2019

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Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C22318	SHE0701-243	4	KSK, LLC	\$851,481.00	\$864,000.00	101.47%	\$12,519.00
Letting Totals			4		\$851,481.00	\$864,000.00	101.47%	\$12,519.00

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## Vendor Ranking

## Contract Description:

Contract ID: C22318

I-70 EXIT 26 DDI

CONSTRUCT MODIFICATIONS TO THE EXISTING DIVERGING DIAMOND INTERCHANGE WEST OF GRAND JUNCTION AT EXIT 26 ON INTERSTATE 70 CONSISTING OF THE ADDITION OF A THIRD AND DEDICATED WEST BOUND LEFT TURN LANE BEGINNING PRIOR TO SIGNALIZED DIVERGING DIAMOND CROSS OVER AND PROCEEDING THROUGH AND ONTO WEST BOUND 1-70 (MEDIAN REMOVAL, CONCRETE AND ASPHALT PAVEMENT, TYPE 9 CONCRETE BARRIER, AND STRIPING), REPLACEMENT OF EXISTING CANTILEVERED SIGN STRUCTURE (REMOVE) WITH NEW SIGN BRIDGE SPANNING EASTBOUND AND WESTBOUND LANES OF SH 6 AND ADDITION OF TRAFFIC SIGNAL POLE AND HEAD INCLUDING BORED CONDUIT.

A MANDATORY PRE-BID MEETING ON MAY 1, 2019 FROM 9:00 AM TO 12:00 PM AT CDOT R3 GRAND JUNCTION RESIDENCY MONUMENT CONFERENCE ROOM, 606 SOUTH 9TH STREET, GRAND JUNCTION, CO 81501

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$851,481.00	98.55%	100.00%
1	1713A	KSK, LLC	\$864,000.00	100.00%	101.47%
2	S3082	MOUNTAIN VALLEY CONTRACTING, Inc	\$866,201.70	100.25%	101.73%
3	672A	OLDCASTLE SW GROUP, INC.	\$869,114.00	100.59%	102.07%
4	1342A	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$953,704.10	110.38%	112.01%

Tabulation of Bids

Contract ID: C22318

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) S3082 MOUNTAIN VALLEY CONTRACTING, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
202-00040	Removal of Electrical Conduit	528.000 LF	10.00000	5,280.00	5.00000	2,640.00	5.50000	2,904.00
202-00195	Removal of Median Cover	1,442.000 SY	10.00000	14,420.00	5.00000	7,210.00	5.00000	7,210.00
202-00201	Removal of Curb	504.000 LF	10.00000	5,040.00	5.00000	2,520.00	5.00000	2,520.00
202-00203	Removal of Curb and Gutter	815.000 LF	10.00000	8,150.00	8.00000	6,520.00	7.00000	5,705.00
202-00210	Removal of Concrete Pavement	357.000 SY	30.00000	10,710.00	25.00000	8,925.00	10.00000	3,570.00
202-00220	Removal of Asphalt Mat	99.000 SY	50.00000	4,950.00	16.00000	1,584.00	15.00000	1,485.00
202-00250	Removal of Pavement Marking	994.000 SF	6.00000	5,964.00	4.00000	3,976.00	3.60000	3,578.40
202-00705	Removal of Light Standard Foundation	4.000 EACH	700.00000	2,800.00	500.00000	2,000.00	550.00000	2,200.00
202-00805	Removal of Overhead Sign Structure	1.000 EACH	5,000.00000	5,000.00	6,350.00000	6,350.00	5,500.00000	5,500.00
202-00821	Removal of Sign Panel	3.000 EACH	50.00000	150.00	400.00000	1,200.00	550.00000	1,650.00
203-00010	Unclassified Excavation (Complete In Place)	1,205.000 CY	25.00000	30,125.00	17.00000	20,485.00	17.00000	20,485.00
203-01140	Rolling	10.000 HOUR	100.00000	1,000.00	50.00000	500.00	115.00000	1,150.00
203-01500	Blading	10.000 HOUR	150.00000	1,500.00	50.00000	500.00	150.00000	1,500.00
203-01582	Truck (Dump)	10.000 HOUR	100.00000	1,000.00	50.00000	500.00	120.00000	1,200.00
203-01590	Front End Loader (Rubber Tire)	10.000 HOUR	150.00000	1,500.00	50.00000	500.00	150.00000	1,500.00
203-01594	Combination Loader	10.000 HOUR	100.00000	1,000.00	50.00000	500.00	120.00000	1,200.00

Tabulation of Bids

Contract ID: C22318

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) S3082 MOUNTAIN VALLEY CONTRACTING, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS				<b>LCC:</b>		
203-01597	Potholing	30.000 HOUR	500.00000	15,000.00	250.00000	7,500.00	250.00000	7,500.00
208-00002	Erosion Log Type 1 (12 Inch)	20.000 LF	10.00000	200.00	10.00000	200.00	8.00000	160.00
208-00035	Aggregate Bag	130.000 LF	9.00000	1,170.00	1.00000	130.00	8.00000	1,040.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000 EACH	2,000.00000	2,000.00	2,000.00000	2,000.00	2,000.00000	2,000.00
208-00054	Storm Drain Inlet Protection (Type II)	11.000 EACH	300.00000	3,300.00	150.00000	1,650.00	110.00000	1,210.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	70.00000	1,400.00	45.00000	900.00	75.00000	1,500.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	160.00000	6,400.00	75.00000	3,000.00	150.00000	6,000.00
208-00107	Removal of Trash	20.000 HOUR	120.00000	2,400.00	75.00000	1,500.00	75.00000	1,500.00
210-00810	Reset Ground Sign	5.000 EACH	250.00000	1,250.00	500.00000	2,500.00	275.00000	1,375.00
304-03000	Aggregate Base Course (Class 3)	548.000 TON	25.00000	13,700.00	31.00000	16,988.00	18.00000	9,864.00
304-06000	Aggregate Base Course (Class 6)	522.000 TON	30.00000	15,660.00	33.00000	17,226.00	32.00000	16,704.00
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	138.000 TON	400.00000	55,200.00	300.00000	41,400.00	223.00000	30,774.00
411-10255	Emulsified Asphalt (Slow-Setting)	84.000 GAL	10.00000	840.00	6.00000	504.00	3.75000	315.00
412-00900	Concrete Pavement (9 Inch)	1,506.000 SY	71.00000	106,926.00	80.00000	120,480.00	87.00000	131,022.00
503-00018	Drilled Caisson (18 Inch)	4.000 LF	225.00000	900.00	250.00000	1,000.00	220.00000	880.00

Tabulation of Bids

Contract ID: C22318

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) S3082 MOUNTAIN VALLEY CONTRACTING, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
503-00054	Drilled Caisson (54 Inch)	48.000 LF	700.00000	33,600.00	1,260.00000	60,480.00	523.00000	25,104.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	38.000 LF	30.00000	1,140.00	45.00000	1,710.00	56.00000	2,128.00
606-00910	Guardrail Type 9 (Style CA)	78.000 LF	200.00000	15,600.00	145.00000	11,310.00	74.00000	5,772.00
606-01340	End Anchorage Type 3D	1.000 EACH	2,000.00000	2,000.00	1,420.00000	1,420.00	5,580.00000	5,580.00
606-02003	End Anchorage (Nonflared)	1.000 EACH	3,000.00000	3,000.00	3,160.00000	3,160.00	5,250.00000	5,250.00
609-21020	Curb and Gutter Type 2 (Section II-B)	731.000 LF	35.00000	25,585.00	27.00000	19,737.00	38.50000	28,143.50
612-00021	Delineator (Type I) (Barrier)	3.000 EACH	70.00000	210.00	60.00000	180.00	66.00000	198.00
613-00200	2 Inch Electrical Conduit	528.000 LF	20.00000	10,560.00	13.00000	6,864.00	14.10000	7,444.80
613-00306	3 Inch Electrical Conduit (Bored)	81.000 LF	81.00000	6,561.00	52.00000	4,212.00	58.00000	4,698.00
613-07002	Type Two Pull Box	1.000 EACH	1,000.00000	1,000.00	960.00000	960.00	1,100.00000	1,100.00
613-40010	Light Standard Foundation	4.000 EACH	1,400.00000	5,600.00	1,680.00000	6,720.00	1,850.00000	7,400.00
614-00012	Sign Panel (Class II)	11.000 SF	25.00000	275.00	30.00000	330.00	28.00000	308.00
614-00013	Sign Panel (Class III)	504.000 SF	30.00000	15,120.00	30.00000	15,120.00	44.00000	22,176.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	3.000 EACH	92.00000	276.00	200.00000	600.00	90.00000	270.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	2.000 EACH	212.00000	424.00	500.00000	1,000.00	303.00000	606.00

Tabulation of Bids

Contract ID: C22318

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) S3082 MOUNTAIN VALLEY CONTRACTING, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
					<b>LCC:</b>			
614-42400	Monotube Overhead Sign Bridge (24 Inch Diameter)	1.000 EACH	100,000.00000	100,000.00	120,000.00000	120,000.00	172,150.00000	172,150.00
614-70336	Traffic Signal Face (12-12-12)	2.000 EACH	1,100.00000	2,200.00	1,500.00000	3,000.00	1,650.00000	3,300.00
614-84000	Traffic Signal Pedestal Pole Steel	1.000 EACH	2,400.00000	2,400.00	4,050.00000	4,050.00	4,455.00000	4,455.00
614-85001	Impact Attenuator	1.000 EACH	25,000.00000	25,000.00	24,000.00000	24,000.00	15,400.00000	15,400.00
620-00002	Field Office (Class 2)	1.000 EACH	25,000.00000	25,000.00	20,000.00000	20,000.00	30,000.00000	30,000.00
620-00020	Sanitary Facility	1.000 EACH	1,500.00000	1,500.00	5,000.00000	5,000.00	600.00000	600.00
625-00000	Construction Surveying	1.000 L S	20,000.00000	20,000.00	25,000.00000	25,000.00	30,000.00000	30,000.00
626-00000	Mobilization	1.000 L S	100,000.00000	100,000.00	138,583.00000	138,583.00	95,000.00000	95,000.00
626-01103	Public Information Services (Tier III)	1.000 L S	10,000.00000	10,000.00	18,490.00000	18,490.00	10,800.00000	10,800.00
627-00008	Modified Epoxy Pavement Marking	9.000 GAL	300.00000	2,700.00	145.00000	1,305.00	160.00000	1,440.00
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	53.000 SF	30.00000	1,590.00	17.00000	901.00	20.00000	1,060.00
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	43.000 SF	30.00000	1,290.00	15.00000	645.00	16.00000	688.00
630-00000	Flagging	1,600.000 HOUR	25.00000	40,000.00	8.00000	12,800.00	27.50000	44,000.00
630-00007	Traffic Control Inspection	20.000 DAY	200.00000	4,000.00	300.00000	6,000.00	330.00000	6,600.00
630-00012	Traffic Control Management	50.000 DAY	1,000.00000	50,000.00	1,000.00000	50,000.00	910.00000	45,500.00

Tabulation of Bids

Contract ID: C22318

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) S3082 MOUNTAIN VALLEY CONTRACTING, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
630-80305	Flagging Station Light	2.000 EACH	2,200.00000	4,400.00	1,500.00000	3,000.00	660.00000	1,320.00
630-80341	Construction Traffic Sign (Panel Size A)	51.000 EACH	50.00000	2,550.00	5.00000	255.00	50.00000	2,550.00
630-80355	Portable Message Sign Panel	2.000 EACH	10.00000	20.00	4,000.00000	8,000.00	3,300.00000	6,600.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	5,000.00000	10,000.00	1,000.00000	2,000.00	770.00000	1,540.00
630-80360	Drum Channelizing Device	85.000 EACH	25.00000	2,125.00	40.00000	3,400.00	17.00000	1,445.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	12.000 EACH	35.00000	420.00	40.00000	480.00	17.00000	204.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	10.000 EACH	40.00000	400.00	40.00000	400.00	17.00000	170.00
<b>Section Totals:</b>				\$851,481.00		\$864,000.00		\$866,201.70
<b>Contract Grand Totals</b>				<b>\$851,481.00</b>		<b>\$864,000.00</b>		<b>\$866,201.70</b>

Tabulation of Bids

Contract ID: C22318

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.		(4) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
202-00040	Removal of Electrical Conduit	528.000 LF	5.50000	2,904.00	5.20000	2,745.60		
202-00195	Removal of Median Cover	1,442.000 SY	4.25000	6,128.50	2.00000	2,884.00		
202-00201	Removal of Curb	504.000 LF	7.25000	3,654.00	5.00000	2,520.00		
202-00203	Removal of Curb and Gutter	815.000 LF	4.75000	3,871.25	5.00000	4,075.00		
202-00210	Removal of Concrete Pavement	357.000 SY	5.75000	2,052.75	6.00000	2,142.00		
202-00220	Removal of Asphalt Mat	99.000 SY	9.00000	891.00	9.50000	940.50		
202-00250	Removal of Pavement Marking	994.000 SF	4.00000	3,976.00	4.00000	3,976.00		
202-00705	Removal of Light Standard Foundation	4.000 EACH	550.00000	2,200.00	700.00000	2,800.00		
202-00805	Removal of Overhead Sign Structure	1.000 EACH	5,500.00000	5,500.00	5,500.00000	5,500.00		
202-00821	Removal of Sign Panel	3.000 EACH	550.00000	1,650.00	300.00000	900.00		
203-00010	Unclassified Excavation (Complete In Place)	1,205.000 CY	19.00000	22,895.00	21.00000	25,305.00		
203-01140	Rolling	10.000 HOUR	92.00000	920.00	90.00000	900.00		
203-01500	Blading	10.000 HOUR	92.00000	920.00	120.00000	1,200.00		
203-01582	Truck (Dump)	10.000 HOUR	80.00000	800.00	95.00000	950.00		
203-01590	Front End Loader (Rubber Tire)	10.000 HOUR	98.00000	980.00	110.00000	1,100.00		
203-01594	Combination Loader	10.000 HOUR	98.00000	980.00	110.00000	1,100.00		



Tabulation of Bids

Contract ID: C22318

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.		(4) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
								<b>LCC:</b>
203-01597	Potholing	30.000 HOUR	330.00000	9,900.00	325.00000	9,750.00		
208-00002	Erosion Log Type 1 (12 Inch)	20.000 LF	19.00000	380.00	6.00000	120.00		
208-00035	Aggregate Bag	130.000 LF	9.25000	1,202.50	12.00000	1,560.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000 EACH	1,700.00000	1,700.00	1,800.00000	1,800.00		
208-00054	Storm Drain Inlet Protection (Type II)	11.000 EACH	315.00000	3,465.00	300.00000	3,300.00		
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	36.00000	720.00	50.00000	1,000.00		
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	110.00000	4,400.00	130.00000	5,200.00		
208-00107	Removal of Trash	20.000 HOUR	36.00000	720.00	60.00000	1,200.00		
210-00810	Reset Ground Sign	5.000 EACH	280.00000	1,400.00	250.00000	1,250.00		
304-03000	Aggregate Base Course (Class 3)	548.000 TON	34.00000	18,632.00	38.00000	20,824.00		
304-06000	Aggregate Base Course (Class 6)	522.000 TON	36.50000	19,053.00	41.00000	21,402.00		
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	138.000 TON	345.00000	47,610.00	365.00000	50,370.00		
411-10255	Emulsified Asphalt (Slow-Setting)	84.000 GAL	12.00000	1,008.00	15.00000	1,260.00		
412-00900	Concrete Pavement (9 Inch)	1,506.000 SY	105.00000	158,130.00	120.00000	180,720.00		
503-00018	Drilled Caisson (18 Inch)	4.000 LF	400.00000	1,600.00	250.00000	1,000.00		

Tabulation of Bids

Contract ID: C22318

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.		(4) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
								<b>LCC:</b>
503-00054	Drilled Caisson (54 Inch)	48.000 LF	750.00000	36,000.00	400.00000	19,200.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	38.000 LF	58.00000	2,204.00	55.00000	2,090.00		
606-00910	Guardrail Type 9 (Style CA)	78.000 LF	200.00000	15,600.00	200.00000	15,600.00		
606-01340	End Anchorage Type 3D	1.000 EACH	5,600.00000	5,600.00	5,500.00000	5,500.00		
606-02003	End Anchorage (Nonflared)	1.000 EACH	5,300.00000	5,300.00	5,250.00000	5,250.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	731.000 LF	34.00000	24,854.00	35.00000	25,585.00		
612-00021	Delineator (Type I) (Barrier)	3.000 EACH	100.00000	300.00	50.00000	150.00		
613-00200	2 Inch Electrical Conduit	528.000 LF	14.00000	7,392.00	15.00000	7,920.00		
613-00306	3 Inch Electrical Conduit (Bored)	81.000 LF	58.00000	4,698.00	55.00000	4,455.00		
613-07002	Type Two Pull Box	1.000 EACH	1,075.00000	1,075.00	1,100.00000	1,100.00		
613-40010	Light Standard Foundation	4.000 EACH	1,875.00000	7,500.00	1,800.00000	7,200.00		
614-00012	Sign Panel (Class II)	11.000 SF	28.00000	308.00	30.00000	330.00		
614-00013	Sign Panel (Class III)	504.000 SF	45.00000	22,680.00	35.00000	17,640.00		
614-01522	Steel Sign Support (2-Inch Round)(Socket)	3.000 EACH	90.00000	270.00	80.00000	240.00		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	2.000 EACH	310.00000	620.00	275.00000	550.00		

Tabulation of Bids

Contract ID: C22318

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.		(4) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
								<b>LCC:</b>
614-42400	Monotube Overhead Sign Bridge (24 Inch Diameter)	1.000 EACH	175,000.00000	175,000.00	165,000.00000	165,000.00		
614-70336	Traffic Signal Face (12-12-12)	2.000 EACH	1,700.00000	3,400.00	1,500.00000	3,000.00		
614-84000	Traffic Signal Pedestal Pole Steel	1.000 EACH	4,500.00000	4,500.00	4,500.00000	4,500.00		
614-85001	Impact Attenuator	1.000 EACH	15,650.00000	15,650.00	16,000.00000	16,000.00		
620-00002	Field Office (Class 2)	1.000 EACH	9,000.00000	9,000.00	30,000.00000	30,000.00		
620-00020	Sanitary Facility	1.000 EACH	825.00000	825.00	2,000.00000	2,000.00		
625-00000	Construction Surveying	1.000 L S	10,000.00000	10,000.00	25,500.00000	25,500.00		
626-00000	Mobilization	1.000 L S	74,000.00000	74,000.00	150,000.00000	150,000.00		
626-01103	Public Information Services (Tier III)	1.000 L S	5,000.00000	5,000.00	6,000.00000	6,000.00		
627-00008	Modified Epoxy Pavement Marking	9.000 GAL	225.00000	2,025.00	160.00000	1,440.00		
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	53.000 SF	20.00000	1,060.00	30.00000	1,590.00		
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	43.000 SF	20.00000	860.00	30.00000	1,290.00		
630-00000	Flagging	1,600.000 HOUR	25.00000	40,000.00	19.00000	30,400.00		
630-00007	Traffic Control Inspection	20.000 DAY	300.00000	6,000.00	60.00000	1,200.00		
630-00012	Traffic Control Management	50.000 DAY	825.00000	41,250.00	575.00000	28,750.00		

Tabulation of Bids

Contract ID: C22318

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.		(4) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
								<b>LCC:</b>
630-80305	Flagging Station Light	2.000 EACH	1,000.00000	2,000.00	1,000.00000	2,000.00		
630-80341	Construction Traffic Sign (Panel Size A)	51.000 EACH	45.00000	2,295.00	45.00000	2,295.00		
630-80355	Portable Message Sign Panel	2.000 EACH	4,000.00000	8,000.00	4,000.00000	8,000.00		
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	1,000.00000	2,000.00	800.00000	1,600.00		
630-80360	Drum Channelizing Device	85.000 EACH	15.00000	1,275.00	5.00000	425.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	12.000 EACH	15.00000	180.00	5.00000	60.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	10.000 EACH	15.00000	150.00	5.00000	50.00		
<b>Section Totals:</b>				\$869,114.00		\$953,704.10		
<b>Contract Grand Totals</b>				<b>\$869,114.00</b>		<b>\$953,704.10</b>		

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	202-00040 Removal of Electrical Conduit	528.000	10.00000	5.00000 LF	5,280.00	2,640.00	50.00%	-2,640.00
0010	202-00195 Removal of Median Cover	1,442.000	10.00000	5.00000 SY	14,420.00	7,210.00	50.00%	-7,210.00
0015	202-00201 Removal of Curb	504.000	10.00000	5.00000 LF	5,040.00	2,520.00	50.00%	-2,520.00
0020	202-00203 Removal of Curb and Gutter	815.000	10.00000	8.00000 LF	8,150.00	6,520.00	80.00%	-1,630.00
0025	202-00210 Removal of Concrete Pavement	357.000	30.00000	25.00000 SY	10,710.00	8,925.00	83.33%	-1,785.00
0030	202-00220 Removal of Asphalt Mat	99.000	50.00000	16.00000 SY	4,950.00	1,584.00	32.00%	-3,366.00
0035	202-00250 Removal of Pavement Marking	994.000	6.00000	4.00000 SF	5,964.00	3,976.00	66.67%	-1,988.00
0040	202-00705 Removal of Light Standard Foundation	4.000	700.00000	500.00000 EACH	2,800.00	2,000.00	71.43%	-800.00
0045	202-00805 Removal of Overhead Sign Structure	1.000	5,000.00000	6,350.00000 EACH	5,000.00	6,350.00	127.00%	1,350.00
0050	202-00821 Removal of Sign Panel	3.000	50.00000	400.00000 EACH	150.00	1,200.00	800.00%	1,050.00
0055	203-00010 Unclassified Excavation (Complete In Place)	1,205.000	25.00000	17.00000 CY	30,125.00	20,485.00	68.00%	-9,640.00
0060	203-01140 Rolling	10.000	100.00000	50.00000 HOUR	1,000.00	500.00	50.00%	-500.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0065	203-01500 Blading	10.000	150.00000	50.00000 HOUR	1,500.00	500.00	33.33%	-1,000.00
0070	203-01582 Truck (Dump)	10.000	100.00000	50.00000 HOUR	1,000.00	500.00	50.00%	-500.00
0075	203-01590 Front End Loader (Rubber Tire)	10.000	150.00000	50.00000 HOUR	1,500.00	500.00	33.33%	-1,000.00
0080	203-01594 Combination Loader	10.000	100.00000	50.00000 HOUR	1,000.00	500.00	50.00%	-500.00
0085	203-01597 Potholing	30.000	500.00000	250.00000 HOUR	15,000.00	7,500.00	50.00%	-7,500.00
0090	208-00002 Erosion Log Type 1 (12 Inch)	20.000	10.00000	10.00000 LF	200.00	200.00	100.00%	0.00
0095	208-00035 Aggregate Bag	130.000	9.00000	1.00000 LF	1,170.00	130.00	11.11%	-1,040.00
0100	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	1.000	2,000.00000	2,000.00000 EACH	2,000.00	2,000.00	100.00%	0.00
0105	208-00054 Storm Drain Inlet Protection (Type II)	11.000	300.00000	150.00000 EACH	3,300.00	1,650.00	50.00%	-1,650.00
0110	208-00103 Removal and Disposal of Sediment (Labor)	20.000	70.00000	45.00000 HOUR	1,400.00	900.00	64.29%	-500.00
0115	208-00106 Sweeping (Sediment Removal)	40.000	160.00000	75.00000 HOUR	6,400.00	3,000.00	46.88%	-3,400.00
0120	208-00107 Removal of Trash	20.000	120.00000	75.00000 HOUR	2,400.00	1,500.00	62.50%	-900.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0125	210-00810 Reset Ground Sign	5.000	250.00000	500.00000 EACH	1,250.00	2,500.00	200.00%	1,250.00
0130	304-03000 Aggregate Base Course (Class 3)	548.000	25.00000	31.00000 TON	13,700.00	16,988.00	124.00%	3,288.00
0135	304-06000 Aggregate Base Course (Class 6)	522.000	30.00000	33.00000 TON	15,660.00	17,226.00	110.00%	1,566.00
0140	403-34871 Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	138.000	400.00000	300.00000 TON	55,200.00	41,400.00	75.00%	-13,800.00
0145	411-10255 Emulsified Asphalt (Slow-Setting)	84.000	10.00000	6.00000 GAL	840.00	504.00	60.00%	-336.00
0150	412-00900 Concrete Pavement (9 Inch)	1,506.000	71.00000	80.00000 SY	106,926.00	120,480.00	112.68%	13,554.00
0155	503-00018 Drilled Caisson (18 Inch)	4.000	225.00000	250.00000 LF	900.00	1,000.00	111.11%	100.00
0160	503-00054 Drilled Caisson (54 Inch)	48.000	700.00000	1,260.00000 LF	33,600.00	60,480.00	180.00%	26,880.00
0165	606-00301 Guardrail Type 3 (6-3 Post Spacing)	38.000	30.00000	45.00000 LF	1,140.00	1,710.00	150.00%	570.00
0170	606-00910 Guardrail Type 9 (Style CA)	78.000	200.00000	145.00000 LF	15,600.00	11,310.00	72.50%	-4,290.00
0175	606-01340 End Anchorage Type 3D	1.000	2,000.00000	1,420.00000 EACH	2,000.00	1,420.00	71.00%	-580.00
0180	606-02003 End Anchorage (Nonflared)	1.000	3,000.00000	3,160.00000 EACH	3,000.00	3,160.00	105.33%	160.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0185	609-21020 Curb and Gutter Type 2 (Section II-B)	731.000	35.00000	27.00000 LF	25,585.00	19,737.00	77.14%	-5,848.00
0190	612-00021 Delineator (Type I) (Barrier)	3.000	70.00000	60.00000 EACH	210.00	180.00	85.71%	-30.00
0195	613-00200 2 Inch Electrical Conduit	528.000	20.00000	13.00000 LF	10,560.00	6,864.00	65.00%	-3,696.00
0200	613-00306 3 Inch Electrical Conduit (Bored)	81.000	81.00000	52.00000 LF	6,561.00	4,212.00	64.20%	-2,349.00
0205	613-07002 Type Two Pull Box	1.000	1,000.00000	960.00000 EACH	1,000.00	960.00	96.00%	-40.00
0210	613-40010 Light Standard Foundation	4.000	1,400.00000	1,680.00000 EACH	5,600.00	6,720.00	120.00%	1,120.00
0215	614-00012 Sign Panel (Class II)	11.000	25.00000	30.00000 SF	275.00	330.00	120.00%	55.00
0220	614-00013 Sign Panel (Class III)	504.000	30.00000	30.00000 SF	15,120.00	15,120.00	100.00%	0.00
0225	614-01522 Steel Sign Support (2-Inch Round)(Socket)	3.000	92.00000	200.00000 EACH	276.00	600.00	217.39%	324.00
0230	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	2.000	212.00000	500.00000 EACH	424.00	1,000.00	235.85%	576.00
0235	614-42400 Monotube Overhead Sign Bridge (24 Inch Diameter)	1.000	100,000.00000	120,000.00000 EACH	100,000.00	120,000.00	120.00%	20,000.00



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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0240	614-70336 Traffic Signal Face (12-12-12)	2.000	1,100.00000	1,500.00000 EACH	2,200.00	3,000.00	136.36%	800.00
0245	614-84000 Traffic Signal Pedestal Pole Steel	1.000	2,400.00000	4,050.00000 EACH	2,400.00	4,050.00	168.75%	1,650.00
0250	614-85001 Impact Attenuator	1.000	25,000.00000	24,000.00000 EACH	25,000.00	24,000.00	96.00%	-1,000.00
0255	620-00002 Field Office (Class 2)	1.000	25,000.00000	20,000.00000 EACH	25,000.00	20,000.00	80.00%	-5,000.00
0260	620-00020 Sanitary Facility	1.000	1,500.00000	5,000.00000 EACH	1,500.00	5,000.00	333.33%	3,500.00
0265	625-00000 Construction Surveying	1.000	20,000.00000	25,000.00000 L S	20,000.00	25,000.00	125.00%	5,000.00
0270	626-00000 Mobilization	1.000	100,000.00000	138,583.00000 L S	100,000.00	138,583.00	138.58%	38,583.00
0275	626-01103 Public Information Services (Tier III)	1.000	10,000.00000	18,490.00000 L S	10,000.00	18,490.00	184.90%	8,490.00
0280	627-00008 Modified Epoxy Pavement Marking	9.000	300.00000	145.00000 GAL	2,700.00	1,305.00	48.33%	-1,395.00
0285	627-30407 Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	53.000	30.00000	17.00000 SF	1,590.00	901.00	56.67%	-689.00
0290	627-30411 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	43.000	30.00000	15.00000 SF	1,290.00	645.00	50.00%	-645.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0295	630-00000 Flagging	1,600.000	25.00000	8.00000 HOUR	40,000.00	12,800.00	32.00%	-27,200.00
0300	630-00007 Traffic Control Inspection	20.000	200.00000	300.00000 DAY	4,000.00	6,000.00	150.00%	2,000.00
0305	630-00012 Traffic Control Management	50.000	1,000.00000	1,000.00000 DAY	50,000.00	50,000.00	100.00%	0.00
0310	630-80305 Flagging Station Light	2.000	2,200.00000	1,500.00000 EACH	4,400.00	3,000.00	68.18%	-1,400.00
0315	630-80341 Construction Traffic Sign (Panel Size A)	51.000	50.00000	5.00000 EACH	2,550.00	255.00	10.00%	-2,295.00
0320	630-80355 Portable Message Sign Panel	2.000	10.00000	4,000.00000 EACH	20.00	8,000.00	40000.00%	7,980.00
0325	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000	5,000.00000	1,000.00000 EACH	10,000.00	2,000.00	20.00%	-8,000.00
0330	630-80360 Drum Channelizing Device	85.000	25.00000	40.00000 EACH	2,125.00	3,400.00	160.00%	1,275.00
0335	630-80363 Drum Channelizing Device (With Light) (Flashing)	12.000	35.00000	40.00000 EACH	420.00	480.00	114.29%	60.00
0340	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	10.000	40.00000	40.00000 EACH	400.00	400.00	100.00%	0.00
<b>Section 0001 Subtotal</b>					\$851,481.00	\$864,000.00	101.47%	\$12,519.00

Low Bid Item Analysis

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**Contract Total for Calculated Low Bidders Bid Items**

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\$851,481.00

\$864,000.00

101.47%

\$12,519.00