Low Bid Summary

Letting Date: March 26, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C21471	HPP 0501-067	2	MOUNTAIN VALLEY CONTRACTING, Inc	\$2,507,954.28	\$2,761,591.15	110.11%	\$253,636.87
Letti	ng Totals		2		\$2,507,954.28	\$2,761,591.15	110.11%	\$253,636.87

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#### **Vendor Ranking**

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Contract Description:

Contract ID: C21471

US50 AND SH92 DELTA INTERSECTION: In conformance with the City of Delta Access Control Plan:

This project will construct a continuous raised median on US 50 to restrict access to right-in, right-out for the City Market shopping center and Ute Street. A raised median will be constructed on SH92 to control access at Meeker St (right-in, right-out) and Grand Avenue (3/4 movement - no left-out).

The project will construct a double-left turn lane with 12' lanes from southbound US 50 onto eastbound SH 92. The right-turn lane from westbound SH 92 onto northbound US 50 will be widened to accommodate larger vehicles. Some activities, such as pipe work, overhead sign structure removal, and concrete work will require a detour. Night work is anticipated.

A Mandatory Pre-Bid Conference will be held on February 25, 2020, beginning at 10:30 AM, at the Montrose Road & Bridge Office, 63160 LaSalle Rd, Montrose, CO, 81401. Bids will only be accepted from qualified bidders who attend the mandatory Pre-Bid Conference.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$2,507,954.28	90.82%	100.00%
1	S3082	MOUNTAIN VALLEY CONTRACTING, Inc	\$2,761,591.15	100.00%	110.11%
2	1695A	K & D Construction, Inc.	\$2,999,638.61	108.62%	119.60%

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Printed On:

				(0) -EST Engineer's Es		(1) S308 MOUNTAIN V CONTRACTIN	/ALLEY	(2) 1695 K & D Constru	
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	5,000.00000	5,000.00	22,320.00000	22,320.00	14,000.00000	14,000.00
202-00015	Removal of Headwall	2.000	EACH	1,500.00000	3,000.00	1,586.00000	3,172.00	4,468.95000	8,937.90
202-00019	Removal of Inlet	3.000	EACH	1,100.00000	3,300.00	1,121.00000	3,363.00	2,433.00000	7,299.00
202-00021	Removal of Manhole	1.000	EACH	1,200.00000	1,200.00	740.00000	740.00	5,820.85000	5,820.85
202-00035	Removal of Pipe	375.000	LF	30.00000	11,250.00	17.60000	6,600.00	149.80000	56,175.00
202-00190	Removal of Concrete Median Cover Material	723.000	SY	14.00000	10,122.00	14.90000	10,772.70	23.55000	17,026.65
202-00200	Removal of Sidewalk	457.000	SY	19.00000	8,683.00	15.20000	6,946.40	31.00000	14,167.00
202-00201	Removal of Curb	946.000	LF	15.00000	14,190.00	7.35000	6,953.10	4.85000	4,588.10
202-00202	Removal of Gutter	54.000	LF	16.00000	864.00	5.90000	318.60	35.55000	1,919.70
202-00203	Removal of Curb and Gutter	3,126.000	LF	8.00000	25,008.00	6.50000	20,319.00	4.80000	15,004.80
202-00210	Removal of Concrete Pavement	2,316.000	SY	20.00000	46,320.00	34.40000	79,670.40	14.10000	32,655.60
202-00220	Removal of Asphalt Mat	3,568.000	SY	7.00000	24,976.00	14.90000	53,163.20	13.70000	48,881.60
202-00250	Removal of Pavement Marking	14,458.000	SF	0.66000	9,542.28	3.40000	49,157.20	3.05000	44,096.90
202-00700	Removal of Light Standard	1.000	EACH	580.00000	580.00	896.00000	896.00	880.00000	880.00
202-00705	Removal of Light Standard Foundation	1.000	EACH	610.00000	610.00	1,100.00000	1,100.00	1,034.00000	1,034.00

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				(0) -EST Engineer's Es		(1) S303 MOUNTAIN \ CONTRACTIN	/ALLEY	(2) 1695 K & D Constru	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
202-00805	Removal of Overhead Sign Structure	2.000 [	EACH	5,000.00000	10,000.00	7,635.00000	15,270.00	4,240.00000	8,480.00
202-00821	Removal of Sign Panel	4.000 E	EACH	40.00000	160.00	90.00000	360.00	96.00000	384.00
202-00828	Removal of Traffic Signal Equipment	1.000	LS	8,000.00000	8,000.00	5,152.00000	5,152.00	4,876.00000	4,876.00
202-00831	Removal of Traffic Signal Head	3.000 [	EACH	115.00000	345.00	247.00000	741.00	242.00000	726.00
202-01130	Removal of Guardrail Type 3	69.000	LF	10.00000	690.00	9.00000	621.00	37.55000	2,590.95
202-04002	Clean Culvert	1.000 E	EACH	1,500.00000	1,500.00	3,622.00000	3,622.00	1,416.85000	1,416.85
203-00000	Unclassified Excavation	1,430.000	CY	25.00000	35,750.00	27.50000	39,325.00	40.35000	57,700.50
203-01597	Potholing	80.000 H	HOUR	250.00000	20,000.00	279.00000	22,320.00	106.20000	8,496.00
208-00002	Erosion Log Type 1 (12 Inch)	1,760.000	LF	5.00000	8,800.00	5.25000	9,240.00	5.70000	10,032.00
208-00035	Aggregate Bag	425.000	LF	10.00000	4,250.00	6.75000	2,868.75	7.05000	2,996.25
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 8	EACH	3,000.00000	6,000.00	2,885.00000	5,770.00	1,980.00000	3,960.00
208-00051	Storm Drain Inlet Protection (Type I)	49.000	LF	15.00000	735.00	6.75000	330.75	36.60000	1,793.40
208-00054	Storm Drain Inlet Protection (Type II)	15.000 E	EACH	50.00000	750.00	345.00000	5,175.00	394.10000	5,911.50
208-00056	Storm Drain Inlet Protection (Type III)	9.000 [	EACH	80.00000	720.00	290.00000	2,610.00	418.05000	3,762.45
208-00103	Removal and Disposal of Sediment (Labor)	108.000 F	HOUR	60.00000	6,480.00	43.70000	4,719.60	49.80000	5,378.40

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			(0) -EST- Engineer's Estimate		(1) S3082 MOUNTAIN VALLEY CONTRACTING, INC.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
208-00106	Sweeping (Sediment Removal)	180.000 HOUR	150.00000	27,000.00	45.00000	8,100.00	76.85000	13,833.00
208-00107	Removal of Trash	72.000 HOUR	110.00000	7,920.00	43.70000	3,146.40	124.95000	8,996.40
208-00207	Erosion Control Management	36.000 DAY	280.00000	10,080.00	280.00000	10,080.00	245.10000	8,823.60
208-00301	Temporary Diversion	123.000 LF	276.00000	33,948.00	180.00000	22,140.00	20.60000	2,533.80
210-00427	Reset Pipe Handrailing	29.000 LF	30.00000	870.00	43.50000	1,261.50	42.30000	1,226.70
210-00760	Reset Luminaire	2.000 EACH	380.00000	760.00	247.00000	494.00	242.00000	484.00
210-00810	Reset Ground Sign	10.000 EACH	200.00000	2,000.00	392.00000	3,920.00	385.00000	3,850.00
210-00816	Reset Sign Panel (Special)	3.000 EACH	1,000.00000	3,000.00	225.00000	675.00	660.00000	1,980.00
210-00827	Reset Pull Box	2.000 EACH	270.00000	540.00	896.00000	1,792.00	880.00000	1,760.00
210-00858	Reset Pedestal Pole	1.000 EACH	800.0000	800.00	1,008.00000	1,008.00	990.00000	990.00
210-00860	Reset Pedestrian Push Button	5.000 EACH	450.00000	2,250.00	280.00000	1,400.00	275.00000	1,375.00
210-00870	Reset Coordination Unit	1.000 EACH	500.00000	500.00	672.00000	672.00	660.00000	660.00
211-03005	Dewatering	1.000 LS	10,000.00000	10,000.00	5,855.00000	5,855.00	9,222.00000	9,222.00
212-00006	Seeding (Native)	0.150 ACRE	5,000.00000	750.00	6,820.00000	1,023.00	1,246.30000	186.95
212-00032	Soil Conditioning	0.150 ACRE	4,000.00000	600.00	12,320.00000	1,848.00	14,603.60000	2,190.54
212-00050	Sod	2,125.000 SF	3.00000	6,375.00	2.25000	4,781.25	2.00000	4,250.00

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				(0) -EST- Engineer's Estimate		(1) S3082 MOUNTAIN VALLEY CONTRACTING, INC.		(2) 1695 K & D Constru	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
212-01200	Landscape Restoration	1.000	LS	1,000.00000	1,000.00	11,200.00000	11,200.00	4,328.50000	4,328.50
213-00012	Spray-on Mulch Blanket	0.150	ACRE	4,000.00000	600.00	11,030.00000	1,654.50	7,433.80000	1,115.07
304-06007	Aggregate Base Course (Class 6)	1,867.000	CY	45.00000	84,015.00	65.10000	121,541.70	133.20000	248,684.40
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	163.000	TON	200.00000	32,600.00	196.00000	31,948.00	297.40000	48,476.20
403-34801	Hot Mix Asphalt (Grading SX) (100)	665.000	TON	150.00000	99,750.00	84.00000	55,860.00	145.65000	96,857.25
411-03354	Asphalt Cement Performance Grade (PG 64-22)	41.000	TON	550.00000	22,550.00	645.00000	26,445.00	464.10000	19,028.10
411-10255	Emulsified Asphalt (Slow-Setting)	100.000	GAL	6.00000	600.00	4.50000	450.00	12.10000	1,210.00
412-00900	Concrete Pavement (9 Inch)	692.000	SY	90.00000	62,280.00	147.40000	102,000.80	138.30000	95,703.60
412-00920	Concrete Pavement (9 Inch) (Fast Track)	1,796.000	SY	120.00000	215,520.00	150.05000	269,489.80	141.35000	253,864.60
420-00113	Geotextile (Drainage) (Class 2)	48.000	SY	6.00000	288.00	5.35000	256.80	93.20000	4,473.60
503-00018	Drilled Shaft (18 Inch)	10.000	LF	250.00000	2,500.00	336.00000	3,360.00	330.00000	3,300.00
503-00036	Drilled Shaft (36 Inch)	57.000	LF	500.00000	28,500.00	952.00000	54,264.00	867.00000	49,419.00
506-00209	Riprap (9 Inch)	24.000	CY	120.00000	2,880.00	161.00000	3,864.00	484.85000	11,636.40
601-01050	Concrete Class B (Wall)	4.000	CY	1,000.00000	4,000.00	1,840.00000	7,360.00	780.00000	3,120.00
602-00000	Reinforcing Steel	400.000	LB	1.60000	640.00	6.45000	2,580.00	2.15000	860.00

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			<u> </u>	(0) -EST-		(1) S30	82	(2) 169	5Δ
				Engineer's Estimate		MOUNTAIN VALLEY CONTRACTING, INC.		K & D Construction, Inc	
Item Code	Description	Qua	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	367.000	LF	120.00000	44,040.00	159.20000	58,426.40	156.95000	57,600.65
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	115.000	LF	140.00000	16,100.00	140.00000	16,100.00	211.55000	24,328.25
603-03360	36 Inch Reinforced Concrete Pipe Special	112.000	LF	705.00000	78,960.00	348.00000	38,976.00	378.60000	42,403.20
603-10120	12 Inch Corrugated Steel Pipe	389.000	LF	50.00000	19,450.00	101.00000	39,289.00	136.95000	53,273.55
604-16050	Inlet Type 16 (Single) (Special)	6.000	EACH	5,000.00000	30,000.00	2,889.00000	17,334.00	3,553.25000	21,319.50
604-19105	Inlet Type R L 5 (5 Foot)	1.000	EACH	5,000.00000	5,000.00	4,679.00000	4,679.00	6,912.50000	6,912.50
604-19405	Inlet Type R Special (5 Foot)	1.000	EACH	8,000.00000	8,000.00	7,625.00000	7,625.00	9,729.80000	9,729.80
604-30005	Manhole Slab Base (5 Foot)	1.000	EACH	4,000.00000	4,000.00	2,250.00000	2,250.00	6,160.55000	6,160.55
604-30010	Manhole Slab Base (10 Foot)	4.000	EACH	5,000.00000	20,000.00	3,050.00000	12,200.00	7,857.10000	31,428.40
604-51012	12 Inch Slotted Pipe Inlet	100.000	LF	50.00000	5,000.00	290.00000	29,000.00	318.35000	31,835.00
607-11525	Fence (Plastic)	1,000.000	LF	5.00000	5,000.00	3.25000	3,250.00	4.15000	4,150.00
608-00000	Concrete Sidewalk	463.000	SY	50.00000	23,150.00	78.20000	36,206.60	87.90000	40,697.70
608-00010	Concrete Curb Ramp	187.000	SY	150.00000	28,050.00	107.75000	20,149.25	135.45000	25,329.15
608-00015	Detectable Warnings	48.000	SF	60.00000	2,880.00	44.80000	2,150.40	44.00000	2,112.00
609-20011	Curb Type 2 (Section M)	1,382.000	LF	25.00000	34,550.00	36.55000	50,512.10	34.65000	47,886.30

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				(0) -EST Engineer's Es		(1) S300 MOUNTAIN V CONTRACTIN	ALLEY	(2) 1695 K & D Constru	
Item Code	Description	Qua	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
609-21010	Curb and Gutter Type 2 (Section I-B)	2,456.000	LF	22.00000	54,032.00	32.05000	78,714.80	33.20000	81,539.20
609-21020	Curb and Gutter Type 2 (Section II-B)	690.000	LF	30.00000	20,700.00	45.15000	31,153.50	45.50000	31,395.00
609-24004	Gutter Type 2 (4 Foot)	44.000	LF	35.00000	1,540.00	52.10000	2,292.40	76.80000	3,379.20
610-00020	Median Cover Material (Patterned Concrete)	13,320.000	SF	8.00000	106,560.00	8.90000	118,548.00	9.95000	132,534.00
612-00001	Delineator (Type I)	10.000	EACH	25.00000	250.00	32.50000	325.00	31.90000	319.00
612-00002	Delineator (Type II)	50.000	EACH	25.00000	1,250.00	34.80000	1,740.00	34.10000	1,705.00
613-00206	2 Inch Electrical Conduit (Bored)	675.000	LF	25.00000	16,875.00	27.00000	18,225.00	24.95000	16,841.25
613-00306	3 Inch Electrical Conduit (Bored)	2,320.000	LF	35.00000	81,200.00	30.00000	69,600.00	26.25000	60,900.00
613-01100	1 Inch Electrical Conduit (Plastic)	10.000	LF	14.00000	140.00	56.00000	560.00	55.00000	550.00
613-01200	2 Inch Electrical Conduit (Plastic)	80.000	LF	16.00000	1,280.00	23.00000	1,840.00	22.00000	1,760.00
613-01300	3 Inch Electrical Conduit (Plastic)	140.000	LF	18.00000	2,520.00	25.00000	3,500.00	24.20000	3,388.00
613-07000	Pull Box (Special)	7.000	EACH	1,500.00000	10,500.00	896.00000	6,272.00	848.00000	5,936.00
613-07003	Type Three Pull Box	3.000	EACH	1,400.00000	4,200.00	1,120.00000	3,360.00	1,060.00000	3,180.00
613-07004	Type Four Pull Box	3.000	EACH	1,600.00000	4,800.00	1,680.00000	5,040.00	1,590.00000	4,770.00
613-07005	Type Five Pull Box	1.000	EACH	1,800.00000	1,800.00	2,240.00000	2,240.00	2,120.00000	2,120.00
613-10000	Wiring	1.000	LS	5,000.00000	5,000.00	14,558.00000	14,558.00	13,520.00000	13,520.00

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	Contract ID. CZ1471							
			(0) -EST- Engineer's Estimate		(1) S3082 MOUNTAIN VALLEY CONTRACTING, INC.		(2) 1695A K & D Construction, I	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
613-20200	Luminaire (Install Only)	2.000 EACH	300.00000	600.00	415.00000	830.00	407.00000	814.00
614-00011	Sign Panel (Class I)	60.000 SF	24.00000	1,440.00	28.00000	1,680.00	27.50000	1,650.00
614-00012	Sign Panel (Class II)	92.000 SF	26.00000	2,392.00	38.10000	3,505.20	37.40000	3,440.80
614-00013	Sign Panel (Class III)	23.000 SF	28.00000	644.00	35.85000	824.55	35.20000	809.60
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	7.000 EACH	325.00000	2,275.00	420.00000	2,940.00	412.50000	2,887.50
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	1.000 EACH	345.00000	345.00	560.00000	560.00	550.00000	550.00
614-70150	Pedestrian Signal Face (16) (Countdown)	6.000 EACH	650.00000	3,900.00	672.00000	4,032.00	660.00000	3,960.00
614-70336	Traffic Signal Face (12-12-12)	18.000 EACH	830.00000	14,940.00	896.00000	16,128.00	832.00000	14,976.00
614-70448	Traffic Signal Face (12-12-12-12)	2.000 EACH	1,200.00000	2,400.00	1,344.00000	2,688.00	1,320.00000	2,640.00
614-72855	Traffic Signal Controller Cabinet	1.000 EACH	16,000.00000	16,000.00	26,092.00000	26,092.00	23,766.00000	23,766.00
614-72860	Pedestrian Push Button	2.000 EACH	260.00000	520.00	504.00000	1,008.00	495.00000	990.00
614-72863	Pedestrian Push Button Post Assembly	2.000 EACH	1,800.00000	3,600.00	1,904.00000	3,808.00	1,870.00000	3,740.00
614-72875	Loop Detector Wire	950.000 LF	4.60000	4,370.00	10.10000	9,595.00	9.55000	9,072.50
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000 EACH	15,500.00000	15,500.00	22,400.00000	22,400.00	20,400.00000	20,400.00
614-81150	Traffic Signal-Light Pole Steel (1-50 Foot Mast Arm)	1.000 EACH	16,000.00000	16,000.00	22,845.00000	22,845.00	20,808.00000	20,808.00

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				(0) -EST- Engineer's Estimate		(1) S3082 MOUNTAIN VALLEY CONTRACTING, INC.		(2) 1695A K & D Construction, I	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000	EACH	16,500.00000	16,500.00	23,180.00000	23,180.00	21,528.00000	21,528.00
614-84000	Traffic Signal Pedestal Pole Steel	1.000	EACH	3,000.00000	3,000.00	3,920.00000	3,920.00	3,710.00000	3,710.00
620-00002	Field Office (Class 2)	1.000	EACH	28,000.00000	28,000.00	22,600.00000	22,600.00	23,400.00000	23,400.00
620-00012	Field Laboratory (Class 2)	1.000	EACH	26,000.00000	26,000.00	22,600.00000	22,600.00	21,031.00000	21,031.00
620-00020	Sanitary Facility	1.000	EACH	2,000.00000	2,000.00	1,525.00000	1,525.00	1,540.00000	1,540.00
621-00450	Detour Pavement	730.000	SY	65.00000	47,450.00	30.00000	21,900.00	114.20000	83,366.00
625-00000	Construction Surveying	1.000	LS	50,000.00000	50,000.00	56,000.00000	56,000.00	40,800.00000	40,800.00
626-00000	Mobilization	1.000	LS	180,000.00000	180,000.00	124,800.00000	124,800.00	159,995.75000	159,995.75
626-01113	Public Information Management (Tier III)	150.000	DAY	120.00000	18,000.00	34.00000	5,100.00	85.00000	12,750.00
627-00008	Modified Epoxy Pavement Marking	17.000	GAL	70.00000	1,190.00	476.00000	8,092.00	450.50000	7,658.50
627-00013	Pavement Marking Paint (High Build)	225.000	GAL	45.00000	10,125.00	61.60000	13,860.00	57.20000	12,870.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	187.000	SF	20.00000	3,740.00	33.60000	6,283.20	31.20000	5,834.40
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	89.000	SF	20.00000	1,780.00	50.40000	4,485.60	47.70000	4,245.30
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	365.000	SF	20.00000	7,300.00	16.80000	6,132.00	15.90000	5,803.50

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			(0) -EST- Engineer's Estimate		(1) S3082  MOUNTAIN VALLEY CONTRACTING, INC.		(2) 1695A K & D Construction, I	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	1,182.000 SF	15.00000	17,730.00	11.20000	13,238.40	10.40000	12,292.80
630-00000	Flagging	6,000.000 HOUR	27.00000	162,000.00	26.90000	161,400.00	24.25000	145,500.00
630-00003	Uniformed Traffic Control	128.000 HOUR	100.00000	12,800.00	84.00000	10,752.00	78.00000	9,984.00
630-00007	Traffic Control Inspection	91.000 DAY	200.00000	18,200.00	168.00000	15,288.00	156.00000	14,196.00
630-00012	Traffic Control Management	150.000 DAY	800.0000	120,000.00	896.00000	134,400.00	808.00000	121,200.00
630-80001	Flashing Beacon (Portable)	10.000 EACH	900.00000	9,000.00	896.00000	8,960.00	848.00000	8,480.00
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	150.00000	300.00	224.00000	448.00	212.00000	424.00
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	220.00000	880.00	448.00000	1,792.00	424.00000	1,696.00
630-80337	Barricade (Type 3 M-C) (Temporary)	4.000 EACH	240.00000	960.00	672.00000	2,688.00	636.00000	2,544.00
630-80338	Barricade (Type 3 M-D) (Temporary)	2.000 EACH	260.00000	520.00	784.00000	1,568.00	770.00000	1,540.00
630-80340	Pedestrian Barricade (ADA)	50.000 LF	50.00000	2,500.00	56.00000	2,800.00	53.00000	2,650.00
630-80341	Construction Traffic Sign (Panel Size A)	157.000 EACH	55.00000	8,635.00	22.40000	3,516.80	21.20000	3,328.40
630-80342	Construction Traffic Sign (Panel Size B)	20.000 EACH	60.00000	1,200.00	44.80000	896.00	44.00000	880.00
630-80355	Portable Message Sign Panel	6.000 EACH	5,000.00000	30,000.00	8,399.00000	50,394.00	7,650.00000	45,900.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,600.00000	3,200.00	1,680.00000	3,360.00	1,590.00000	3,180.00

#### **Tabulation of Bids**

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			(0) -EST- Engineer's Estimate		(1) S3082 MOUNTAIN VALLEY CONTRACTING, INC.		Engineer's Estimate MOUNTAIN VALLEY		(2) 1699 K & D Constru	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 Bid Items					LCC:				
630-80360	Drum Channelizing Device	150.000 EACH	32.00000	4,800.00	22.40000	3,360.00	21.20000	3,180.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	50.000 EACH	45.00000	2,250.00	23.55000	1,177.50	23.10000	1,155.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	100.000 EACH	45.00000	4,500.00	23.55000	2,355.00	23.10000	2,310.00		
630-80370	Barrier (Temporary)	100.000 LF	45.00000	4,500.00	72.80000	7,280.00	92.30000	9,230.00		
630-80380	Traffic Cone	400.000 EACH	8.00000	3,200.00	11.20000	4,480.00	10.60000	4,240.00		
630-85010	Impact Attenuator (Temporary)	4.000 EACH	5,000.00000	20,000.00	4,480.00000	17,920.00	4,080.00000	16,320.00		
632-00000	Night Work Lighting	1.000 LS	30,000.00000	30,000.00	33,900.00000	33,900.00	9,938.25000	9,938.25		
Section To	tals:		\$2,50	7,954.28	\$2,76	61,591.15	\$2,99	99,638.61		
Contract (	Contract Grand Totals			07,954.28	\$2,7	61,591.15	\$2,9	999,638.61		

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0005	201-00000 Clearing and Gru	1.000 bbing	5,000.00000	22,320.00000 L S	5,000.00	22,320.00	446.40%	17,320.00
0010	202-00015 Removal of Head	2.000 lwall	1,500.00000	1,586.00000 EACH	3,000.00	3,172.00	105.73%	172.00
0015	202-00019 Removal of Inlet	3.000	1,100.00000	1,121.00000 EACH	3,300.00	3,363.00	101.91%	63.00
0020	202-00021 Removal of Manh	1.000 nole	1,200.00000	740.00000 EACH	1,200.00	740.00	61.67%	-460.00
0025	202-00035 Removal of Pipe	375.000	30.00000	17.60000 LF	11,250.00	6,600.00	58.67%	-4,650.00
0030	202-00190 Removal of Cond	723.000 rete Median Cove	14.00000 er Material	14.90000 SY	10,122.00	10,772.70	106.43%	650.70
0035	202-00200 Removal of Sidev	457.000 valk	19.00000	15.20000 SY	8,683.00	6,946.40	80.00%	-1,736.60
0040	202-00201 Removal of Curb	946.000	15.00000	7.35000 LF	14,190.00	6,953.10	49.00%	-7,236.90
0045	202-00202 Removal of Gutte	54.000 er	16.00000	5.90000 LF	864.00	318.60	36.88%	-545.40
0050	202-00203 Removal of Curb	3,126.000 and Gutter	8.00000	6.50000 LF	25,008.00	20,319.00	81.25%	-4,689.00
0055	202-00210 Removal of Cond	2,316.000 rete Pavement	20.00000	34.40000 SY	46,320.00	79,670.40	172.00%	33,350.40
0060	202-00220 Removal of Asph	3,568.000 alt Mat	7.00000	14.90000 SY	24,976.00	53,163.20	212.86%	28,187.20

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0065	202-00250 Removal of Pav	14,458.000 ement Marking	0.66000	3.40000 SF	9,542.28	49,157.20	515.15%	39,614.92
0070	202-00700 Removal of Ligh	1.000 t Standard	580.00000	896.00000 EACH	580.00	896.00	154.48%	316.00
0075	202-00705 Removal of Ligh	1.000 t Standard Foundation	610.00000	1,100.00000 EACH	610.00	1,100.00	180.33%	490.00
0800	202-00805 Removal of Ove	2.000 rhead Sign Structure	5,000.00000	7,635.00000 EACH	10,000.00	15,270.00	152.70%	5,270.00
0085	202-00821 Removal of Sign	4.000 Panel	40.00000	90.00000 EACH	160.00	360.00	225.00%	200.00
0090	202-00828 Removal of Traf	1.000 fic Signal Equipment	8,000.00000	5,152.00000 L S	8,000.00	5,152.00	64.40%	-2,848.00
0095	202-00831 Removal of Traf	3.000 fic Signal Head	115.00000	247.00000 EACH	345.00	741.00	214.78%	396.00
0100	202-01130 Removal of Gua	69.000 rdrail Type 3	10.00000	9.00000 LF	690.00	621.00	90.00%	-69.00
0105	202-04002 Clean Culvert	1.000	1,500.00000	3,622.00000 EACH	1,500.00	3,622.00	241.47%	2,122.00
0110	203-00000 Unclassified Exc	1,430.000 cavation	25.00000	27.50000 CY	35,750.00	39,325.00	110.00%	3,575.00
0115	203-01597 Potholing	80.000	250.00000	279.00000 HOUR	20,000.00	22,320.00	111.60%	2,320.00
0120	208-00002 Erosion Log Typ	1,760.000 e 1 (12 Inch)	5.00000	5.25000 LF	8,800.00	9,240.00	105.00%	440.00

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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	208-00035 Aggregate Bag	425.000	10.00000	6.75000 LF	4,250.00	2,868.75	67.50%	-1,381.25
0130	208-00046 Pre-fabricated C (Type 1)	2.000 oncrete Washout S	3,000.00000 ructure	2,885.00000 EACH	6,000.00	5,770.00	96.17%	-230.00
0135	208-00051 Storm Drain Inle	49.000 t Protection (Type I)	15.00000	6.75000 LF	735.00	330.75	45.00%	-404.25
0140	208-00054 Storm Drain Inle	15.000 t Protection (Type II	50.00000	345.00000 EACH	750.00	5,175.00	690.00%	4,425.00
0145	208-00056 Storm Drain Inle	9.000 t Protection (Type II	80.00000 I)	290.00000 EACH	720.00	2,610.00	362.50%	1,890.00
0150	208-00103 Removal and Di	108.000 sposal of Sediment	60.00000 (Labor)	43.70000 HOUR	6,480.00	4,719.60	72.83%	-1,760.40
0155	208-00106 Sweeping (Sedi	180.000 ment Removal)	150.00000	45.00000 HOUR	27,000.00	8,100.00	30.00%	-18,900.00
0160	208-00107 Removal of Tras	72.000 sh	110.00000	43.70000 HOUR	7,920.00	3,146.40	39.73%	-4,773.60
0165	208-00207 Erosion Control	36.000 Management	280.00000	280.00000 DAY	10,080.00	10,080.00	100.00%	0.00
0170	208-00301 Temporary Dive	123.000 rsion	276.00000	180.00000 LF	33,948.00	22,140.00	65.22%	-11,808.00
0175	210-00427 Reset Pipe Hand	29.000 drailing	30.00000	43.50000 LF	870.00	1,261.50	145.00%	391.50
0180	210-00760 Reset Luminaire	2.000	380.00000	247.00000 EACH	760.00	494.00	65.00%	-266.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0185	210-00810 Reset Ground Sig	10.000 gn	200.00000	392.00000 EACH	2,000.00	3,920.00	196.00%	1,920.00
0190	210-00816 Reset Sign Pane	3.000 I (Special)	1,000.00000	225.00000 EACH	3,000.00	675.00	22.50%	-2,325.00
0195	210-00827 Reset Pull Box	2.000	270.00000	896.00000 EACH	540.00	1,792.00	331.85%	1,252.00
0200	210-00858 Reset Pedestal F	1.000 Pole	800.0000	1,008.00000 EACH	800.00	1,008.00	126.00%	208.00
0205	210-00860 Reset Pedestrian	5.000 Push Button	450.00000	280.00000 EACH	2,250.00	1,400.00	62.22%	-850.00
0210	210-00870 Reset Coordination	1.000 on Unit	500.00000	672.00000 EACH	500.00	672.00	134.40%	172.00
0215	211-03005 Dewatering	1.000	10,000.00000	5,855.00000 L S	10,000.00	5,855.00	58.55%	-4,145.00
0220	212-00006 Seeding (Native)	0.150	5,000.00000	6,820.00000 ACRE	750.00	1,023.00	136.40%	273.00
0225	212-00032 Soil Conditioning	0.150	4,000.00000	12,320.00000 ACRE	600.00	1,848.00	308.00%	1,248.00
0230	212-00050 Sod	2,125.000	3.00000	2.25000 SF	6,375.00	4,781.25	75.00%	-1,593.75
0235	212-01200 Landscape Resto	1.000 oration	1,000.00000	11,200.00000 L S	1,000.00	11,200.00	1120.00%	10,200.00
0240	213-00012 Spray-on Mulch E	0.150 Blanket	4,000.00000	11,030.00000 ACRE	600.00	1,654.50	275.75%	1,054.50

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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	304-06007 Aggregate Base	1,867.000 Course (Class 6)	45.00000	65.10000 CY	84,015.00	121,541.70	144.67%	37,526.70
0250	403-00720 Hot Mix Asphalt	163.000 (Patching) (Asphalt)	200.00000	196.00000 TON	32,600.00	31,948.00	98.00%	-652.00
0255	403-34801 Hot Mix Asphalt	665.000 (Grading SX) (100)	150.00000	84.00000 TON	99,750.00	55,860.00	56.00%	-43,890.00
0260	411-03354 Asphalt Cement	41.000 Performance Grade	550.00000 (PG 64-22)	645.00000 TON	22,550.00	26,445.00	117.27%	3,895.00
0265	411-10255 Emulsified Aspha	100.000 alt (Slow-Setting)	6.00000	4.50000 GAL	600.00	450.00	75.00%	-150.00
0270	412-00900 Concrete Pavem	692.000 ent (9 Inch)	90.00000	147.40000 SY	62,280.00	102,000.80	163.78%	39,720.80
0275	412-00920 Concrete Pavem	1,796.000 ent (9 Inch) (Fast Tra	120.00000 ack)	150.05000 SY	215,520.00	269,489.80	125.04%	53,969.80
0280	420-00113 Geotextile (Drain	48.000 age) (Class 2)	6.00000	5.35000 SY	288.00	256.80	89.17%	-31.20
0285	503-00018 Drilled Shaft (18	10.000 Inch)	250.00000	336.00000 LF	2,500.00	3,360.00	134.40%	860.00
0290	503-00036 Drilled Shaft (36	57.000 Inch)	500.00000	952.00000 LF	28,500.00	54,264.00	190.40%	25,764.00
0295	506-00209 Riprap (9 Inch)	24.000	120.00000	161.00000 CY	2,880.00	3,864.00	134.17%	984.00
0300	601-01050 Concrete Class I	4.000 3 (Wall)	1,000.00000	1,840.00000 CY	4,000.00	7,360.00	184.00%	3,360.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0305	602-00000 Reinforcing Stee	400.000	1.60000	6.45000 LB	640.00	2,580.00	403.13%	1,940.00
0310	603-01185	367.000	120.00000	159.20000	44,040.00	58,426.40	132.67%	14,386.40
	18 Inch Reinford Place)	ed Concrete Pipe	(Complete In	LF				
0315	603-01245	115.000	140.00000	140.00000	16,100.00	16,100.00	100.00%	0.00
	24 Inch Reinford Place)	ed Concrete Pipe	(Complete In	LF				
0320	603-03360	112.000	705.00000	348.00000	78,960.00	38,976.00	49.36%	-39,984.00
	36 Inch Reinford	ed Concrete Pipe	Special	LF				
0325	603-10120	389.000	50.00000	101.00000	19,450.00	39,289.00	202.00%	19,839.00
	12 Inch Corruga	ted Steel Pipe		LF				
0330	604-16050	6.000	5,000.00000	2,889.00000	30,000.00	17,334.00	57.78%	-12,666.00
	Inlet Type 16 (S	ingle) (Special)		EACH				
0335	604-19105	1.000	5,000.00000	4,679.00000	5,000.00	4,679.00	93.58%	-321.00
	Inlet Type R L 5	5 (5 Foot)		EACH				
0340	604-19405	1.000	8,000.00000	7,625.00000	8,000.00	7,625.00	95.31%	-375.00
	Inlet Type R Spe	ecial (5 Foot)		EACH				
0345	604-30005	1.000	4,000.00000	2,250.00000	4,000.00	2,250.00	56.25%	-1,750.00
	Manhole Slab Ba	ase (5 Foot)		EACH				
0350	604-30010	4.000	5,000.00000	3,050.00000	20,000.00	12,200.00	61.00%	-7,800.00
	Manhole Slab B	ase (10 Foot)		EACH				
0355	604-51012	100.000	50.00000	290.00000	5,000.00	29,000.00	580.00%	24,000.00
	12 Inch Slotted I	Pipe Inlet		LF				

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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	607-11525 Fence (Plastic)	1,000.000	5.00000	3.25000 LF	5,000.00	3,250.00	65.00%	-1,750.00
0365	608-00000 Concrete Sidewa	463.000 alk	50.00000	78.20000 SY	23,150.00	36,206.60	156.40%	13,056.60
0370	608-00010 Concrete Curb R	187.000 tamp	150.00000	107.75000 SY	28,050.00	20,149.25	71.83%	-7,900.75
0375	608-00015 Detectable Warn	48.000 ings	60.00000	44.80000 SF	2,880.00	2,150.40	74.67%	-729.60
0380	609-20011 Curb Type 2 (Se	1,382.000 ction M)	25.00000	36.55000 LF	34,550.00	50,512.10	146.20%	15,962.10
0385	609-21010 Curb and Gutter	2,456.000 Type 2 (Section I-B)	22.00000	32.05000 LF	54,032.00	78,714.80	145.68%	24,682.80
0390	609-21020 Curb and Gutter	690.000 Type 2 (Section II-B)	30.00000	45.15000 LF	20,700.00	31,153.50	150.50%	10,453.50
0395	609-24004 Gutter Type 2 (4	44.000 Foot)	35.00000	52.10000 LF	1,540.00	2,292.40	148.86%	752.40
0400	610-00020 Median Cover M	13,320.000 aterial (Patterned Con	8.00000 crete)	8.90000 SF	106,560.00	118,548.00	111.25%	11,988.00
0405	612-00001 Delineator (Type	10.000 I)	25.00000	32.50000 EACH	250.00	325.00	130.00%	75.00
0410	612-00002 Delineator (Type	50.000 II)	25.00000	34.80000 EACH	1,250.00	1,740.00	139.20%	490.00
0415	613-00206 2 Inch Electrical	675.000 Conduit (Bored)	25.00000	27.00000 LF	16,875.00	18,225.00	108.00%	1,350.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0420	613-00306 3 Inch Electrical	2,320.000 Conduit (Bored)	35.00000	30.00000 LF	81,200.00	69,600.00	85.71%	-11,600.00
0425	613-01100 1 Inch Electrical	10.000 Conduit (Plastic)	14.00000	56.00000 LF	140.00	560.00	400.00%	420.00
0430	613-01200 2 Inch Electrical	80.000 Conduit (Plastic)	16.00000	23.00000 LF	1,280.00	1,840.00	143.75%	560.00
0435	613-01300 3 Inch Electrical	140.000 Conduit (Plastic)	18.00000	25.00000 LF	2,520.00	3,500.00	138.89%	980.00
0440	613-07000 Pull Box (Specia	7.000 al)	1,500.00000	896.00000 EACH	10,500.00	6,272.00	59.73%	-4,228.00
0445	613-07003 Type Three Pull	3.000 Box	1,400.00000	1,120.00000 EACH	4,200.00	3,360.00	80.00%	-840.00
0450	613-07004 Type Four Pull E	3.000 Box	1,600.00000	1,680.00000 EACH	4,800.00	5,040.00	105.00%	240.00
0455	613-07005 Type Five Pull B	1.000 sox	1,800.00000	2,240.00000 EACH	1,800.00	2,240.00	124.44%	440.00
0460	613-10000 Wiring	1.000	5,000.00000	14,558.00000 L S	5,000.00	14,558.00	291.16%	9,558.00
0465	613-20200 Luminaire (Insta	2.000 Il Only)	300.00000	415.00000 EACH	600.00	830.00	138.33%	230.00
0470	614-00011 Sign Panel (Clas	60.000 ss I)	24.00000	28.00000 SF	1,440.00	1,680.00	116.67%	240.00
0475	614-00012 Sign Panel (Clas	92.000 ss II)	26.00000	38.10000 SF	2,392.00	3,505.20	146.54%	1,113.20

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0480	614-00013 Sign Panel (Clas	23.000 ss III)	28.00000	35.85000 SF	644.00	824.55	128.04%	180.55
0485	614-01573 Steel Sign Supp 40)(Post & Slipb	7.000 ort (2-1/2 Inch Rou ase)	325.00000 nd NP-	420.00000 EACH	2,275.00	2,940.00	129.23%	665.00
0490	614-01583 Steel Sign Supp (Post & Slipbase	1.000 ort (2-1/2 In Round e)	345.00000 Sch 80)	560.00000 EACH	345.00	560.00	162.32%	215.00
0495	614-70150 Pedestrian Signa	6.000 al Face (16) (Count	650.00000 tdown)	672.00000 EACH	3,900.00	4,032.00	103.38%	132.00
0500	614-70336 Traffic Signal Fa	18.000 ce (12-12-12)	830.00000	896.00000 EACH	14,940.00	16,128.00	107.95%	1,188.00
0505	614-70448 Traffic Signal Fa	2.000 ce (12-12-12-12)	1,200.00000	1,344.00000 EACH	2,400.00	2,688.00	112.00%	288.00
0510	614-72855 Traffic Signal Co	1.000 entroller Cabinet	16,000.00000	26,092.00000 EACH	16,000.00	26,092.00	163.08%	10,092.00
0515	614-72860 Pedestrian Push	2.000 Button	260.00000	504.00000 EACH	520.00	1,008.00	193.85%	488.00
0520	614-72863 Pedestrian Push	2.000 Button Post Asser	1,800.00000 mbly	1,904.00000 EACH	3,600.00	3,808.00	105.78%	208.00
0525	614-72875 Loop Detector W	950.000 /ire	4.60000	10.10000 LF	4,370.00	9,595.00	219.57%	5,225.00
0530	614-81145 Traffic Signal-Liç Arm)	1.000 ght Pole Steel (1-45	15,500.00000 5 Foot Mast	22,400.00000 EACH	15,500.00	22,400.00	144.52%	6,900.00

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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						
0535	0 0	1.000 ght Pole Steel (1-5	16,000.00000 50 Foot Mast	22,845.00000 EACH	16,000.00	22,845.00	142.78%	6,845.00
0540	Arm) 614-81155 Traffic Signal-Lig Arm)	1.000 ght Pole Steel (1-5	16,500.00000 55 Foot Mast	23,180.00000 EACH	16,500.00	23,180.00	140.48%	6,680.00
0545	614-84000	1.000 destal Pole Steel	3,000.00000	3,920.00000 EACH	3,000.00	3,920.00	130.67%	920.00
0550	620-00002 Field Office (Clas	1.000 ss 2)	28,000.00000	22,600.00000 EACH	28,000.00	22,600.00	80.71%	-5,400.00
0555	620-00012 Field Laboratory	1.000 (Class 2)	26,000.00000	22,600.00000 EACH	26,000.00	22,600.00	86.92%	-3,400.00
0560	620-00020 Sanitary Facility	1.000	2,000.00000	1,525.00000 EACH	2,000.00	1,525.00	76.25%	-475.00
0565	621-00450 Detour Pavemer	730.000 nt	65.00000	30.00000 SY	47,450.00	21,900.00	46.15%	-25,550.00
0570	625-00000 Construction Sur	1.000 rveying	50,000.00000	56,000.00000 L S	50,000.00	56,000.00	112.00%	6,000.00
0575	626-00000 Mobilization	1.000	180,000.00000	124,800.00000 L S	180,000.00	124,800.00	69.33%	-55,200.00
0580	626-01113 Public Information	150.000 on Management (1	120.00000 Fier III)	34.00000 DAY	18,000.00	5,100.00	28.33%	-12,900.00
0585	627-00008 Modified Epoxy I	17.000 Pavement Markin	70.00000 g	476.00000 GAL	1,190.00	8,092.00	680.00%	6,902.00

### 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						
0590	627-00013 Pavement Marki	225.000 ng Paint (High Build	45.00000 )	61.60000 GAL	10,125.00	13,860.00	136.89%	3,735.00
0595	627-01010 Preformed Plast I)(Inlaid)	187.000 ic Pavement Markin	20.00000 g (Type	33.60000 SF	3,740.00	6,283.20	168.00%	2,543.20
0600	627-02010 Preformed Plast (Inlaid)	89.000 ic Pavement Markin	20.00000 g (Type II)	50.40000 SF	1,780.00	4,485.60	252.00%	2,705.60
0605	627-30407 Preformed Therr (Word-Symbol) (	365.000 moplastic Pavement (Special)	20.00000 Marking	16.80000 SF	7,300.00	6,132.00	84.00%	-1,168.00
0610	627-30411	1,182.000 moplastic Pavement	15.00000 Marking	11.20000 SF	17,730.00	13,238.40	74.67%	-4,491.60
0615	630-00000 Flagging	6,000.000	27.00000	26.90000 HOUR	162,000.00	161,400.00	99.63%	-600.00
0620	630-00003 Uniformed Traffi	128.000 c Control	100.00000	84.00000 HOUR	12,800.00	10,752.00	84.00%	-2,048.00
0625	630-00007 Traffic Control Ir	91.000 espection	200.00000	168.00000 DAY	18,200.00	15,288.00	84.00%	-2,912.00
0630	630-00012 Traffic Control M	150.000 lanagement	800.0000	896.00000 DAY	120,000.00	134,400.00	112.00%	14,400.00
0635	630-80001 Flashing Beacor	10.000 n (Portable)	900.00000	896.00000 EACH	9,000.00	8,960.00	99.56%	-40.00
0640	630-80335 Barricade (Type	2.000 3 M-A) (Temporary)	150.00000	224.00000 EACH	300.00	448.00	149.33%	148.00

### 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						
0645	630-80336 Barricade (Type	4.000 3 M-B) (Temporary)	220.00000	448.00000 EACH	880.00	1,792.00	203.64%	912.00
0650	630-80337 Barricade (Type	4.000 3 M-C) (Temporary)	240.00000	672.00000 EACH	960.00	2,688.00	280.00%	1,728.00
0655	630-80338 Barricade (Type	2.000 3 M-D) (Temporary)	260.00000	784.00000 EACH	520.00	1,568.00	301.54%	1,048.00
0660	630-80340 Pedestrian Barrio	50.000 cade (ADA)	50.00000	56.00000 LF	2,500.00	2,800.00	112.00%	300.00
0665	630-80341 Construction Tra	157.000 ffic Sign (Panel Size <i>F</i>	55.00000 A)	22.40000 EACH	8,635.00	3,516.80	40.73%	-5,118.20
0670	630-80342 Construction Tra	20.000 ffic Sign (Panel Size E	60.00000	44.80000 EACH	1,200.00	896.00	74.67%	-304.00
0675	630-80355 Portable Messag	6.000 e Sign Panel	5,000.00000	8,399.00000 EACH	30,000.00	50,394.00	167.98%	20,394.00
0680	630-80358 Advance Warnin Panel (C Type)	2.000 g Flashing or Sequen	1,600.00000 cing Arrow	1,680.00000 EACH	3,200.00	3,360.00	105.00%	160.00
0685	630-80360 Drum Channelizi	150.000 ng Device	32.00000	22.40000 EACH	4,800.00	3,360.00	70.00%	-1,440.00
0690	630-80363 Drum Channelizi (Flashing)	50.000 ng Device (With Light	45.00000 )	23.55000 EACH	2,250.00	1,177.50	52.33%	-1,072.50
0695	630-80364 Drum Channelizi Burn)	100.000 ng Device (With Light	45.00000 ) (Steady	23.55000 EACH	4,500.00	2,355.00	52.33%	-2,145.00

### 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						
0700	630-80370	100.000	45.00000	72.80000	4,500.00	7,280.00	161.78%	2,780.00
	Barrier (Temporary)			LF				
0705	630-80380	400.000	8.00000	11.20000	3,200.00	4,480.00	140.00%	1,280.00
	Traffic Cone			EACH				
0710	630-85010	4.000	5,000.00000	4,480.00000	20,000.00	17,920.00	89.60%	-2,080.00
	Impact Attenuator (Temporary)			EACH				
0715	632-00000	1.000	30,000.00000	33,900.00000	30,000.00	33,900.00	113.00%	3,900.00
	Night Work Lighting			LS				
Section 0001 Subtotal					\$2,507,954.28	\$2,761,591.15	110.11%	\$253,636.87
Contract Total for Calculated Low Bidders Bid Items					\$2,507,954.28	\$2,761,591.15	110.11%	\$253,636.87