Colorado Department Of Transportation Low Bid Summary

12/16/2021Page 1 of 1

Printed On:

Letting Date: December 16, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C23124	C4701-132	2	JALISCO INTERNATIONAL, INC.	\$2,610,000.00	\$2,885,726.10	110.56%	\$275,726.10
Letti	ng Totals		2		\$2,610,000.00	\$2,885,726.10	110.56%	\$275,726.10

Vendor Ranking

12/16/2021Page 1 of 1

Printed On:

Contract ID: C23124

Contract Description:

C-470 AND KEN CARYL INTERCHANGE IMPROVEMENTS. The scope of this project includes replacement of existing traffic signals, increasing left turn storage for both ramp terminals, adding a southbound to westbound acceleration lane to Ken Caryl Ave, tightening westbound to northbound right turn radius on Ken Caryl Ave, widening existing sidewalks, increasing the size of the raised islands, improving sight distance at the C-470 regional trail crossing, and tightening eastbound to southbound right turn radius on Ken Caryl Ave.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$2,610,000.00	90.45%	100.00%
1	696A	JALISCO INTERNATIONAL, INC.	\$2,885,726.10	100.00%	110.56%
2	S4792	VILLALOBOS CONCRETE INC	\$3,031,770.49	105.06%	116.16%

Page 1 of 11

12/16/2021

Printed On:

				(0) -EST Engineer's Es		(1) 696 JALISC INTERNATION	ю	(2) S47: VILLALOI CONCRETI	BOS
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	10,000.00000	10,000.00	6,000.00000	6,000.00	13,000.00000	13,000.00
202-00010	Removal of Tree	2.000	EACH	350.00000	700.00	1,150.00000	2,300.00	1,200.00000	2,400.00
202-00019	Removal of Inlet	1.000	EACH	2,000.00000	2,000.00	1,215.00000	1,215.00	2,000.00000	2,000.00
202-00021	Removal of Manhole	1.000	EACH	2,500.00000	2,500.00	1,215.00000	1,215.00	4,000.00000	4,000.00
202-00035	Removal of Pipe	12.000	LF	25.00000	300.00	100.00000	1,200.00	200.00000	2,400.00
202-00090	Removal of Delineator	12.000	EACH	8.00000	96.00	13.00000	156.00	15.00000	180.00
202-00200	Removal of Sidewalk	264.000	SY	30.00000	7,920.00	22.00000	5,808.00	22.00000	5,808.00
202-00202	Removal of Gutter	62.000	LF	20.00000	1,240.00	25.00000	1,550.00	19.00000	1,178.00
202-00203	Removal of Curb and Gutter	1,949.000	LF	17.00000	33,133.00	13.00000	25,337.00	19.00000	37,031.00
202-00206	Removal of Concrete Curb Ramp	139.000	SY	40.00000	5,560.00	28.00000	3,892.00	25.00000	3,475.00
202-00220	Removal of Asphalt Mat	2,965.000	SY	15.00000	44,475.00	13.00000	38,545.00	10.95000	32,466.75
202-00250	Removal of Pavement Marking	2,500.000	SF	1.00000	2,500.00	2.25000	5,625.00	3.85000	9,625.00
202-00810	Removal of Ground Sign	25.000	EACH	150.00000	3,750.00	110.00000	2,750.00	150.00000	3,750.00
202-00828	Removal of Traffic Signal Equipment	1.000	LS	12,000.00000	12,000.00	13,500.00000	13,500.00	13,491.50000	13,491.50
202-01000	Removal of Fence	1,107.000	LF	2.00000	2,214.00	3.00000	3,321.00	7.00000	7,749.00
202-04010	Clean Inlet	4.000	EACH	1,000.00000	4,000.00	705.00000	2,820.00	1,500.00000	6,000.00

Page 2 of 11

12/16/2021

Printed On:

				(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
203-00010	Unclassified Excavation (Complete In Place)	327.000	CY	60.00000	19,620.00	110.00000	35,970.00	45.00000	14,715.00
203-00050	Unsuitable Material	100.000	CY	50.00000	5,000.00	60.00000	6,000.00	62.00000	6,200.00
203-00400	Rock Excavation	100.000	CY	125.00000	12,500.00	190.00000	19,000.00	250.00000	25,000.00
203-01500	Blading	20.000	HOUR	150.00000	3,000.00	175.00000	3,500.00	128.00000	2,560.00
203-01550	Dozing	20.000	HOUR	170.00000	3,400.00	225.00000	4,500.00	185.00000	3,700.00
203-01597	Potholing	80.000	HOUR	270.00000	21,600.00	295.00000	23,600.00	350.00000	28,000.00
206-00000	Structure Excavation	125.000	CY	40.00000	5,000.00	45.00000	5,625.00	17.00000	2,125.00
207-00700	Topsoil (Onsite)	1,638.000	CY	20.00000	32,760.00	22.00000	36,036.00	7.00000	11,466.00
207-00704	Subgrade Soil Preparation	7,018.000	SY	2.00000	14,036.00	4.00000	28,072.00	1.25000	8,772.50
208-00002	Erosion Log Type 1 (12 Inch)	3,440.000	LF	5.00000	17,200.00	5.50000	18,920.00	4.41000	15,170.40
208-00013	Erosion Log Type 1 (20 Inch)	440.000	LF	10.00000	4,400.00	8.00000	3,520.00	7.50000	3,300.00
208-00035	Aggregate Bag	684.000	LF	8.00000	5,472.00	10.00000	6,840.00	5.78000	3,953.52
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000	EACH	1,500.00000	3,000.00	3,450.00000	6,900.00	5,000.00000	10,000.00
208-00051	Storm Drain Inlet Protection (Type I)	180.000	LF	20.00000	3,600.00	9.75000	1,755.00	8.99000	1,618.20
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000	EACH	4,500.00000	9,000.00	4,300.00000	8,600.00	12,000.00000	24,000.00

Page 3 of 11

12/16/2021

Printed On:

				(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	20.000	HOUR	60.00000	1,200.00	75.00000	1,500.00	65.00000	1,300.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000	HOUR	130.00000	2,600.00	160.00000	3,200.00	90.00000	1,800.00
208-00106	Sweeping (Sediment Removal)	20.000	HOUR	150.00000	3,000.00	175.00000	3,500.00	220.00000	4,400.00
208-00107	Removal of Trash	20.000	HOUR	90.00000	1,800.00	105.00000	2,100.00	100.00000	2,000.00
208-00207	Erosion Control Management	125.000	DAY	100.00000	12,500.00	200.00000	25,000.00	350.00000	43,750.00
208-00400	Water Control	1.000	LS	50,000.00000	50,000.00	18,400.00000	18,400.00	10,000.00000	10,000.00
210-00001	Reset Structure	1.000	EACH	10,000.00000	10,000.00	2,300.00000	2,300.00	2,000.00000	2,000.00
210-04015	Modify Manhole	1.000	EACH	3,000.00000	3,000.00	3,700.00000	3,700.00	2,500.00000	2,500.00
210-04020	Modify Inlet	1.000	EACH	3,400.00000	3,400.00	4,350.00000	4,350.00	3,500.00000	3,500.00
212-00050	Sod	2,300.000	SF	3.00000	6,900.00	1.40000	3,220.00	1.63000	3,749.00
212-00701	Compost (Mechanically Applied)	19.500	CY	50.00000	975.00	52.00000	1,014.00	60.18000	1,173.51
212-00702	Biotic Soil Amendments (Hydraulically Applied)	3,850.000	LB	3.00000	11,550.00	1.25000	4,812.50	0.99000	3,811.50
212-00703	Humate	280.000	LB	5.00000	1,400.00	0.60000	168.00	0.94000	263.20
212-00704	Mycorrhizae	24.400	LB	20.00000	488.00	14.00000	341.60	22.88000	558.27
212-00706	Seeding (Native) Drill	0.300	ACRE	1,000.00000	300.00	625.00000	187.50	1,880.00000	564.00

Page 4 of 11

12/16/2021

Printed On:

			(0) -EST Engineer's Es		(1) 696A JALISCO INTERNATIONAL,	INC.	(2) S479 VILLALOI CONCRETE	BOS
Item Code	Description	Quantity	Unit Price	Amount	Unit Price An	nount	Unit Price	Amount
SECTION:	0001 ROADWAY				L	CC:		
212-00707	Seeding (Native) Hydraulic	1.100 ACRE	5,000.00000	5,500.00	1,895.00000 2	,084.50	1,619.93000	1,781.92
212-01200	Landscape Restoration	1.000 LS	3,000.00000	3,000.00	1,625.00000 1	,625.00	5,000.00000	5,000.00
213-00004	Mulching (Weed Free Straw)	0.300 ACRE	2,000.00000	600.00	2,710.00000	813.00	1,619.20000	485.76
213-00012	Spray-on Mulch Blanket	0.200 ACRE	4,000.00000	800.00	8,125.00000 1	,625.00	4,100.00000	820.00
213-00061	Mulch Tackifier	290.000 LB	10.00000	2,900.00	4.00000 1	,160.00	1.45000	420.50
216-00070	Geocell Cellular Confinement System	4.000 SY	60.00000	240.00	700.00000 2	,800.00	227.00000	908.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	613.000 SY	4.00000	2,452.00	3.00000 1	,839.00	2.79000	1,710.27
304-06000	Aggregate Base Course (Class 6)	89.000 TON	50.00000	4,450.00	62.00000 5	,518.00	42.00000	3,738.00
307-00000	Hydrated Lime	55.000 TON	300.00000	16,500.00	260.00000 14	,300.00	260.00000	14,300.00
307-00208	Processing Lime Treated Subgrade (8 Inch)	4,112.000 SY	7.00000	28,784.00	24.00000 98	,688.00	3.63000	14,926.56
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	223.000 TON	200.00000	44,600.00	185.00000 41	,255.00	116.63000	26,008.49
403-33841	Hot Mix Asphalt (Grading S) (100) (PG 64-22)	1,238.000 TON	112.00000	138,656.00	102.00000 126	,276.00	117.80000	145,836.40
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	328.000 TON	185.00000	60,680.00	156.00000 51	,168.00	168.86000	55,386.08
411-10255	Emulsified Asphalt (Slow-Setting)	375.000 GAL	4.00000	1,500.00	4.50000 1	,687.50	9.90000	3,712.50
412-00800	Concrete Pavement (8 Inch)	153.000 SY	130.00000	19,890.00	200.00000 30	,600.00	105.00000	16,065.00

Page 5 of 11

12/16/2021

Printed On:

		Contract ID.	,20	1 4 -7					
			(0) -EST- Engineer's Estimat			(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
Item Code	Description	Quantity	,	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
420-00113	Geotextile (Drainage) (Class 2)	22.000	SY	20.00000	440.00	10.00000	220.00	25.00000	550.00
503-00018	Drilled Shaft (18 Inch)	25.000	LF	250.00000	6,250.00	385.00000	9,625.00	385.00000	9,625.00
503-00036	Drilled Shaft (36 Inch)	95.000	LF	550.00000	52,250.00	715.00000	67,925.00	715.00000	67,925.00
503-00048	Drilled Shaft (48 Inch)	21.000	LF	700.00000	14,700.00	820.00000	17,220.00	825.00000	17,325.00
506-00209	Riprap (9 Inch)	11.000	CY	200.00000	2,200.00	155.00000	1,705.00	250.00000	2,750.00
507-00100	Concrete Slope and Ditch Paving (Reinforced)	5.000	CY	600.00000	3,000.00	1,300.00000	6,500.00	1,600.00000	8,000.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	8.000	LF	140.00000	1,120.00	520.00000	4,160.00	150.00000	1,200.00
604-00305	Inlet Type C (5 Foot)	1.000 EA	СН	4,200.00000	4,200.00	9,600.00000	9,600.00	6,000.00000	6,000.00
604-19105	Inlet Type R L 5 (5 Foot)	7.000 EA	СН	8,000.00000	56,000.00	10,500.00000	73,500.00	6,500.00000	45,500.00
604-30010	Manhole Slab Base (10 Foot)	2.000 EA	СН	7,000.00000	14,000.00	7,750.00000	15,500.00	13,000.00000	26,000.00
604-30015	Manhole Slab Base (15 Foot)	1.000 EA	СН	9,000.00000	9,000.00	8,950.00000	8,950.00	18,000.00000	18,000.00
607-11350	Fence Deer	2,444.000	LF	12.00000	29,328.00	42.00000	102,648.00	29.70000	72,586.80
607-11525	Fence (Plastic)	400.000	LF	5.00000	2,000.00	3.25000	1,300.00	5.00000	2,000.00
607-60002	Game Ramp	1.000 EA	СН	8,000.00000	8,000.00	12,000.00000	12,000.00	35,000.00000	35,000.00
608-00006	Concrete Sidewalk (6 Inch)	286.000	SY	85.00000	24,310.00	75.00000	21,450.00	55.00000	15,730.00

Page 6 of 11

12/16/2021

Printed On:

				(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
608-00010	Concrete Curb Ramp	297.000	SY	185.00000	54,945.00	225.00000	66,825.00	195.00000	57,915.00
609-21010	Curb and Gutter Type 2 (Section I-B)	1,250.000	LF	45.00000	56,250.00	33.00000	41,250.00	29.00000	36,250.00
609-21020	Curb and Gutter Type 2 (Section II-B)	828.000	LF	48.00000	39,744.00	32.00000	26,496.00	32.00000	26,496.00
610-00026	Median Cover Material (6 Inch Patterned Concrete)	10,314.000	SF	14.00000	144,396.00	14.25000	146,974.50	11.00000	113,454.00
612-00003	Delineator (Type III)	14.000	EACH	35.00000	490.00	22.00000	308.00	22.00000	308.00
613-00206	2 Inch Electrical Conduit (Bored)	820.000	LF	18.00000	14,760.00	26.00000	21,320.00	26.40000	21,648.00
613-00306	3 Inch Electrical Conduit (Bored)	1,925.000	LF	30.00000	57,750.00	29.50000	56,787.50	18.70000	35,997.50
613-01200	2 Inch Electrical Conduit (Plastic)	440.000	LF	20.00000	8,800.00	18.50000	8,140.00	25.30000	11,132.00
613-01300	3 Inch Electrical Conduit (Plastic)	365.000	LF	20.00000	7,300.00	25.00000	9,125.00	62.70000	22,885.50
613-07003	Type Three Pull Box	2.000	EACH	1,000.00000	2,000.00	1,350.00000	2,700.00	1,347.50000	2,695.00
613-07004	Type Four Pull Box	6.000	EACH	1,500.00000	9,000.00	2,150.00000	12,900.00	2,145.00000	12,870.00
613-07005	Type Five Pull Box	4.000	EACH	2,000.00000	8,000.00	3,100.00000	12,400.00	3,080.00000	12,320.00
613-10000	Wiring	1.000	LS	15,000.00000	15,000.00	36,000.00000	36,000.00	36,300.00000	36,300.00
613-13006	Luminaire (LED) (6,000 Lumens)	6.000	EACH	1,200.00000	7,200.00	1,295.00000	7,770.00	1,298.00000	7,788.00
613-80130	Service Meter Cabinet	1.000	EACH	5,500.00000	5,500.00	7,900.00000	7,900.00	7,920.00000	7,920.00

Page 7 of 11

12/16/2021

Printed On:

			3_0						
				(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S47 VILLALO CONCRETI	BOS
Item Code	Description	Quai	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
614-00011	Sign Panel (Class I)	189.000	SF	25.00000	4,725.00	23.50000	4,441.50	23.65000	4,469.85
614-00012	Sign Panel (Class II)	330.000	SF	30.00000	9,900.00	27.00000	8,910.00	27.50000	9,075.00
614-00026	Sign Panel (Class I) (Install Only)	2.000	EACH	100.00000	200.00	165.00000	330.00	1,200.10000	2,400.20
614-01512	Steel Sign Support (2-Inch Round)(Post)	98.000	LF	15.00000	1,470.00	27.00000	2,646.00	27.50000	2,695.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	9.000	EACH	130.00000	1,170.00	165.00000	1,485.00	165.00000	1,485.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	199.000	LF	21.00000	4,179.00	34.00000	6,766.00	34.10000	6,785.90
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	17.000	EACH	300.00000	5,100.00	275.00000	4,675.00	280.50000	4,768.50
614-01585	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	56.000	LF	27.00000	1,512.00	36.00000	2,016.00	36.30000	2,032.80
614-01588	Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	4.000	EACH	340.00000	1,360.00	270.00000	1,080.00	275.00000	1,100.00
614-70150	Pedestrian Signal Face (16) (Countdown)	8.000	EACH	700.00000	5,600.00	740.00000	5,920.00	742.50000	5,940.00
614-70324	Traffic Signal Face (8-8-8)	2.000	EACH	1,000.00000	2,000.00	1,100.00000	2,200.00	1,061.50000	2,123.00
614-70336	Traffic Signal Face (12-12-12)	26.000	EACH	1,000.00000	26,000.00	1,200.00000	31,200.00	1,210.00000	31,460.00
614-72836	Conflict Monitor	2.000	EACH	1,000.00000	2,000.00	1,300.00000	2,600.00	1,298.00000	2,596.00
614-72855	Traffic Signal Controller Cabinet	2.000	EACH	20,000.00000	40,000.00	18,600.00000	37,200.00	18,700.00000	37,400.00
614-72860	Pedestrian Push Button	15.000	EACH	800.0000	12,000.00	465.00000	6,975.00	467.50000	7,012.50

Page 8 of 11

12/16/2021

Printed On:

			(0) -EST- Engineer's Estimate		(1) 696 JALISC INTERNATION	:o	(2) S479 VILLALO CONCRETI	BOS
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
614-72863	Pedestrian Push Button Post Assembly	2.000 EACH	2,000.00000	4,000.00	1,670.00000	3,340.00	1,677.50000	3,355.00
614-72864	Fire Preemption Unit	2.000 EACH	5,000.00000	10,000.00	10,400.00000	20,800.00	10,450.00000	20,900.00
614-72887	Microwave Vehicle Radar Detector	8.000 EACH	9,500.00000	76,000.00	7,900.00000	63,200.00	7,920.00000	63,360.00
614-80003	Rectangular Rapid Flashing Beacon	6.000 EACH	12,000.00000	72,000.00	6,850.00000	41,100.00	6,869.50000	41,217.00
614-81130	Traffic Signal-Light Pole Steel (1-30 Foot Mast Arm)	1.000 EACH	14,000.00000	14,000.00	21,000.00000	21,000.00	20,845.00000	20,845.00
614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	2.000 EACH	14,500.00000	29,000.00	21,200.00000	42,400.00	21,323.55500	42,647.11
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000 EACH	15,200.00000	15,200.00	23,000.00000	23,000.00	23,100.00000	23,100.00
614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000 EACH	18,000.00000	18,000.00	24,200.00000	24,200.00	24,310.00000	24,310.00
614-81160	Traffic Signal Light Pole Steel (1-60 Foot Mast Arm)	1.000 EACH	20,000.00000	20,000.00	34,000.00000	34,000.00	34,089.00000	34,089.00
614-84000	Traffic Signal Pedestal Pole Steel	5.000 EACH	2,500.00000	12,500.00	2,850.00000	14,250.00	2,832.50000	14,162.50
614-86248	Traffic Signal Controller (Type 2070LC)	2.000 EACH	5,000.00000	10,000.00	4,950.00000	9,900.00	4,950.00000	9,900.00
614-86800	Uninterrupted Power Supply	2.000 EACH	10,000.00000	20,000.00	5,580.00000	11,160.00	5,610.00000	11,220.00
614-87012	Fiber Optic Termination Panel (12 Fiber)	2.000 EACH	1,000.00000	2,000.00	5,360.00000	10,720.00	5,390.00000	10,780.00
614-87333	Closed Circuit Television Camera (Traffic Surveillance)	2.000 EACH	7,500.00000	15,000.00	5,690.00000	11,380.00	5,720.00000	11,440.00

Page 9 of 11

12/16/2021

Printed On:

		Contract ID.	020	121					
			En		(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		92 BOS E INC.
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
614-87690	Ethernet Switch	2.000	EACH	4,700.00000	9,400.00	6,570.00000	13,140.00	6,600.00000	13,200.00
615-00050	Embankment Protector Type 5	2.000	EACH	2,700.00000	5,400.00	5,800.00000	11,600.00	1,500.00000	3,000.00
620-00005	Field Office (Special)	1.000	EACH	27,000.00000	27,000.00	47,000.00000	47,000.00	65,000.00000	65,000.00
620-00012	Field Laboratory (Class 2)	1.000	EACH	18,000.00000	18,000.00	32,000.00000	32,000.00	45,000.00000	45,000.00
620-00020	Sanitary Facility	1.000	EACH	2,000.00000	2,000.00	4,000.00000	4,000.00	10,000.00000	10,000.00
621-00450	Detour Pavement	800.000	SY	80.00000	64,000.00	83.00000	66,400.00	52.00000	41,600.00
623-09900	Sprinkler System	1.000	LS	4,000.00000	4,000.00	8,125.00000	8,125.00	8,250.00000	8,250.00
624-27019	18 Inch Drainage Pipe (Class 7) (Complete In Place)	265.000	LF	100.00000	26,500.00	175.00000	46,375.00	60.00000	15,900.00
625-00000	Construction Surveying	1.000	LS	15,000.00000	15,000.00	33,000.00000	33,000.00	65,000.00000	65,000.00
626-00000	Mobilization	1.000	LS	191,638.00000	191,638.00	215,000.00000	215,000.00	210,000.00000	210,000.00
626-01113	Public Information Management (Tier III)	185.000	DAY	35.00000	6,475.00	95.00000	17,575.00	85.00000	15,725.00
627-00008	Modified Epoxy Pavement Marking	15.000	GAL	65.00000	975.00	1,050.00000	15,750.00	324.50000	4,867.50
627-00013	Pavement Marking Paint (High Build)	60.000	GAL	80.00000	4,800.00	83.00000	4,980.00	121.00000	7,260.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	2,802.000	SF	15.00000	42,030.00	16.50000	46,233.00	22.00000	61,644.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	494.000	SF	13.00000	6,422.00	27.50000	13,585.00	22.00000	10,868.00

Page 10 of 11

Printed On: 12/16/2021

	-							
			(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S479 VILLALOI CONCRETE	BOS
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	1,490.000 SF	15.00000	22,350.00	14.50000	21,605.00	16.50000	24,585.00
630-00000	Flagging	1,600.000 HOUR	28.00000	44,800.00	29.25000	46,800.00	34.10000	54,560.00
630-00006	Uniformed Traffic Control (Vehicle)	40.000 HOUR	55.00000	2,200.00	162.50000	6,500.00	110.00000	4,400.00
630-00007	Traffic Control Inspection	46.000 DAY	250.00000	11,500.00	110.00000	5,060.00	264.00000	12,144.00
630-00012	Traffic Control Management	125.000 DAY	900.00000	112,500.00	525.00000	65,625.00	1,386.00000	173,250.00
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	250.00000	1,000.00	325.00000	1,300.00	60.50000	242.00
630-80341	Construction Traffic Sign (Panel Size A)	63.000 EACH	50.00000	3,150.00	32.00000	2,016.00	60.50000	3,811.50
630-80342	Construction Traffic Sign (Panel Size B)	21.000 EACH	70.00000	1,470.00	49.00000	1,029.00	60.50000	1,270.50
630-80350	Vertical Panel	50.000 EACH	30.00000	1,500.00	27.00000	1,350.00	2,750.00000	137,500.00
630-80355	Portable Message Sign Panel	4.000 EACH	5,400.00000	21,600.00	5,420.00000	21,680.00	4,554.00000	18,216.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	4.000 EACH	1,500.00000	6,000.00	1,625.00000	6,500.00	1,419.00000	5,676.00
630-80360	Drum Channelizing Device	200.000 EACH	40.00000	8,000.00	32.50000	6,500.00	28.66000	5,732.00
630-80370	Barrier (Temporary)	350.000 LF	50.00000	17,500.00	40.00000	14,000.00	92.00000	32,200.00
630-80380	Traffic Cone	100.000 EACH	8.00000	800.00	11.00000	1,100.00	5.50000	550.00
630-85041	Mobile Attenuator	125.000 DAY	700.00000	87,500.00	540.00000	67,500.00	847.00000	105,875.00

Tabulation of Bids

Page 11 of 11

12/16/2021

Printed On:

		(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
Item Code Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 ROADWAY					LCC:		
632-00000 Night Work Lighting	1.000 LS	20,000.00000	20,000.00	5,000.00000	5,000.00	10,000.00000	10,000.00
Section Totals:		\$2,6	10,000.00	\$2,88	35,726.10	\$3,03	31,770.49
Contract Grand Totals		\$2,6	310,000.00	\$2,8	85,726.10	\$3,0	031,770.49

Low Bid Item Analysis

Page 1 of 14

12/16/2021

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00000 Clearing and Gru	1.000 bbing	10,000.00000	6,000.00000 L S	10,000.00	6,000.00	60.00%	-4,000.00
0010	202-00010 Removal of Tree	2.000	350.00000	1,150.00000 EACH	700.00	2,300.00	328.57%	1,600.00
0015	202-00019 Removal of Inlet	1.000	2,000.00000	1,215.00000 EACH	2,000.00	1,215.00	60.75%	-785.00
0020	202-00021 Removal of Manh	1.000 nole	2,500.00000	1,215.00000 EACH	2,500.00	1,215.00	48.60%	-1,285.00
0025	202-00035 Removal of Pipe	12.000	25.00000	100.00000 LF	300.00	1,200.00	400.00%	900.00
0030	202-00090 Removal of Delin	12.000 eator	8.00000	13.00000 EACH	96.00	156.00	162.50%	60.00
0035	202-00200 Removal of Side	264.000 walk	30.00000	22.00000 SY	7,920.00	5,808.00	73.33%	-2,112.00
0040	202-00202 Removal of Gutte	62.000 er	20.00000	25.00000 LF	1,240.00	1,550.00	125.00%	310.00
0045	202-00203 Removal of Curb	1,949.000 and Gutter	17.00000	13.00000 LF	33,133.00	25,337.00	76.47%	-7,796.00
0050	202-00206 Removal of Cond	139.000 crete Curb Ramp	40.00000	28.00000 SY	5,560.00	3,892.00	70.00%	-1,668.00
0055	202-00220 Removal of Asph	2,965.000 alt Mat	15.00000	13.00000 SY	44,475.00	38,545.00	86.67%	-5,930.00
0060	202-00250 Removal of Pave	2,500.000 ment Marking	1.00000	2.25000 SF	2,500.00	5,625.00	225.00%	3,125.00

Low Bid Item Analysis

Printed On: **12/16/2021**Page 2 of 14

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	202-00810 Removal of Grou	25.000 nd Sign	150.00000	110.00000 EACH	3,750.00	2,750.00	73.33%	-1,000.00
0070	202-00828 Removal of Traffi	1.000 c Signal Equipmen	12,000.00000 t	13,500.00000 L S	12,000.00	13,500.00	112.50%	1,500.00
0075	202-01000 Removal of Fenc	1,107.000 e	2.00000	3.00000 LF	2,214.00	3,321.00	150.00%	1,107.00
0800	202-04010 Clean Inlet	4.000	1,000.00000	705.00000 EACH	4,000.00	2,820.00	70.50%	-1,180.00
0085	203-00010 Unclassified Exca	327.000 avation (Complete I	60.00000 n Place)	110.00000 CY	19,620.00	35,970.00	183.33%	16,350.00
0090	203-00050 Unsuitable Mater	100.000 ial	50.00000	60.00000 CY	5,000.00	6,000.00	120.00%	1,000.00
0095	203-00400 Rock Excavation	100.000	125.00000	190.00000 CY	12,500.00	19,000.00	152.00%	6,500.00
0100	203-01500 Blading	20.000	150.00000	175.00000 HOUR	3,000.00	3,500.00	116.67%	500.00
0105	203-01550 Dozing	20.000	170.00000	225.00000 HOUR	3,400.00	4,500.00	132.35%	1,100.00
0110	203-01597 Potholing	80.000	270.00000	295.00000 HOUR	21,600.00	23,600.00	109.26%	2,000.00
0115	206-00000 Structure Excava	125.000 tion	40.00000	45.00000 CY	5,000.00	5,625.00	112.50%	625.00
0120	207-00700 Topsoil (Onsite)	1,638.000	20.00000	22.00000 CY	32,760.00	36,036.00	110.00%	3,276.00

Low Bid Item Analysis

Printed On: **12/16/2021**Page 3 of 14

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	207-00704 Subgrade Soil P	7,018.000 reparation	2.00000	4.00000 SY	14,036.00	28,072.00	200.00%	14,036.00
0130	208-00002 Erosion Log Typ	3,440.000 e 1 (12 Inch)	5.00000	5.50000 LF	17,200.00	18,920.00	110.00%	1,720.00
0135	208-00013 Erosion Log Typ	440.000 e 1 (20 Inch)	10.00000	8.00000 LF	4,400.00	3,520.00	80.00%	-880.00
0140	208-00035 Aggregate Bag	684.000	8.00000	10.00000 LF	5,472.00	6,840.00	125.00%	1,368.00
0145	208-00046 Pre-fabricated C (Type 1)	2.000 oncrete Washout S	1,500.00000 tructure	3,450.00000 EACH	3,000.00	6,900.00	230.00%	3,900.00
0150	208-00051 Storm Drain Inle	180.000 t Protection (Type I	20.00000	9.75000 LF	3,600.00	1,755.00	48.75%	-1,845.00
0155	208-00075 Pre-fabricated V	2.000 ehicle Tracking Pac	4,500.00000	4,300.00000 EACH	9,000.00	8,600.00	95.56%	-400.00
0160		20.000 sposal of Sediment	60.00000 (Labor)	75.00000 HOUR	1,200.00	1,500.00	125.00%	300.00
0165	208-00105 Removal and Dis	20.000 sposal of Sediment	130.00000 (Equipment)	160.00000 HOUR	2,600.00	3,200.00	123.08%	600.00
0170	208-00106 Sweeping (Sedir	20.000 ment Removal)	150.00000	175.00000 HOUR	3,000.00	3,500.00	116.67%	500.00
0175	208-00107 Removal of Tras	20.000 h	90.00000	105.00000 HOUR	1,800.00	2,100.00	116.67%	300.00
0180	208-00207 Erosion Control	125.000 Management	100.00000	200.00000 DAY	12,500.00	25,000.00	200.00%	12,500.00

Low Bid Item Analysis

Printed On: **12/16/2021**Page 4 of 14

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0185	208-00400 Water Control	1.000	50,000.00000	18,400.00000 L S	50,000.00	18,400.00	36.80%	-31,600.00
0190	210-00001 Reset Structure	1.000	10,000.00000	2,300.00000 EACH	10,000.00	2,300.00	23.00%	-7,700.00
0195	210-04015 Modify Manhole	1.000	3,000.00000	3,700.00000 EACH	3,000.00	3,700.00	123.33%	700.00
0200	210-04020 Modify Inlet	1.000	3,400.00000	4,350.00000 EACH	3,400.00	4,350.00	127.94%	950.00
0205	212-00050 Sod	2,300.000	3.00000	1.40000 SF	6,900.00	3,220.00	46.67%	-3,680.00
0210	212-00701 Compost (Mecha	19.500 nically Applied)	50.00000	52.00000 CY	975.00	1,014.00	104.00%	39.00
0215	212-00702 Biotic Soil Amend	3,850.000 dments (Hydraulica	3.00000 Illy Applied)	1.25000 LB	11,550.00	4,812.50	41.67%	-6,737.50
0220	212-00703 Humate	280.000	5.00000	0.60000 LB	1,400.00	168.00	12.00%	-1,232.00
0225	212-00704 Mycorrhizae	24.400	20.00000	14.00000 LB	488.00	341.60	70.00%	-146.40
0230	212-00706 Seeding (Native)	0.300 Drill	1,000.00000	625.00000 ACRE	300.00	187.50	62.50%	-112.50
0235	212-00707 Seeding (Native)	1.100 Hydraulic	5,000.00000	1,895.00000 ACRE	5,500.00	2,084.50	37.90%	-3,415.50
0240	212-01200 Landscape Resto	1.000 pration	3,000.00000	1,625.00000 L S	3,000.00	1,625.00	54.17%	-1,375.00

Low Bid Item Analysis

Page 5 of 14

12/16/2021

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	213-00004 Mulching (Weed	0.300 Free Straw)	2,000.00000	2,710.00000 ACRE	600.00	813.00	135.50%	213.00
0250	213-00012 Spray-on Mulch	0.200 Blanket	4,000.00000	8,125.00000 ACRE	800.00	1,625.00	203.13%	825.00
0255	213-00061 Mulch Tackifier	290.000	10.00000	4.00000 LB	2,900.00	1,160.00	40.00%	-1,740.00
0260	216-00070 Geocell Cellular	4.000 Confinement System	60.00000 n	700.00000 SY	240.00	2,800.00	1166.67%	2,560.00
0265	216-00201 Soil Retention B (Biodegradable 0	613.000 lanket (Straw-Cocon Class 1)	4.00000 ut)	3.00000 SY	2,452.00	1,839.00	75.00%	-613.00
0270	304-06000 Aggregate Base	89.000 Course (Class 6)	50.00000	62.00000 TON	4,450.00	5,518.00	124.00%	1,068.00
0275	307-00000 Hydrated Lime	55.000	300.00000	260.00000 TON	16,500.00	14,300.00	86.67%	-2,200.00
0280	•	4,112.000 Treated Subgrade (7.00000 (8 Inch)	24.00000 SY	28,784.00	98,688.00	342.86%	69,904.00
0285	403-00720 Hot Mix Asphalt	223.000 (Patching) (Asphalt)	200.00000	185.00000 TON	44,600.00	41,255.00	92.50%	-3,345.00
0290	403-33841 Hot Mix Asphalt	1,238.000 (Grading S) (100) (P	112.00000 G 64-22)	102.00000 TON	138,656.00	126,276.00	91.07%	-12,380.00
0295	403-34871 Hot Mix Asphalt	328.000 (Grading SX) (100) (185.00000 PG 76-28)	156.00000 TON	60,680.00	51,168.00	84.32%	-9,512.00
0300	411-10255 Emulsified Asph	375.000 alt (Slow-Setting)	4.00000	4.50000 GAL	1,500.00	1,687.50	112.50%	187.50

Low Bid Item Analysis

Page 6 of 14

12/16/2021

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0305	412-00800 Concrete Pavem	153.000 ent (8 Inch)	130.00000	200.00000 SY	19,890.00	30,600.00	153.85%	10,710.00
0310	420-00113 Geotextile (Drain	22.000 age) (Class 2)	20.00000	10.00000 SY	440.00	220.00	50.00%	-220.00
0315	503-00018 Drilled Shaft (18	25.000 Inch)	250.00000	385.00000 LF	6,250.00	9,625.00	154.00%	3,375.00
0320	503-00036 Drilled Shaft (36	95.000 Inch)	550.00000	715.00000 LF	52,250.00	67,925.00	130.00%	15,675.00
0325	503-00048 Drilled Shaft (48	21.000 Inch)	700.00000	820.00000 LF	14,700.00	17,220.00	117.14%	2,520.00
0330	506-00209 Riprap (9 Inch)	11.000	200.00000	155.00000 CY	2,200.00	1,705.00	77.50%	-495.00
0335	507-00100 Concrete Slope a	5.000 and Ditch Paving (R	600.00000 einforced)	1,300.00000 CY	3,000.00	6,500.00	216.67%	3,500.00
0340	603-01245 24 Inch Reinforce Place)	8.000 ed Concrete Pipe (C	140.00000 Complete In	520.00000 LF	1,120.00	4,160.00	371.43%	3,040.00
0345	604-00305 Inlet Type C (5 F	1.000 (oot)	4,200.00000	9,600.00000 EACH	4,200.00	9,600.00	228.57%	5,400.00
0350	604-19105 Inlet Type R L 5	7.000 (5 Foot)	8,000.00000	10,500.00000 EACH	56,000.00	73,500.00	131.25%	17,500.00
0355	604-30010 Manhole Slab Ba	2.000 ase (10 Foot)	7,000.00000	7,750.00000 EACH	14,000.00	15,500.00	110.71%	1,500.00
0360	604-30015 Manhole Slab Ba	1.000 ase (15 Foot)	9,000.00000	8,950.00000 EACH	9,000.00	8,950.00	99.44%	-50.00

Low Bid Item Analysis

Printed On: **12/16/2021**Page 7 of 14

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0365	607-11350 Fence Deer	2,444.000	12.00000	42.00000 LF	29,328.00	102,648.00	350.00%	73,320.00
0370	607-11525 Fence (Plastic)	400.000	5.00000	3.25000 LF	2,000.00	1,300.00	65.00%	-700.00
0375	607-60002 Game Ramp	1.000	8,000.00000	12,000.00000 EACH	8,000.00	12,000.00	150.00%	4,000.00
0380	608-00006 Concrete Sidew	286.000 alk (6 Inch)	85.00000	75.00000 SY	24,310.00	21,450.00	88.24%	-2,860.00
0385	608-00010 Concrete Curb F	297.000 Ramp	185.00000	225.00000 SY	54,945.00	66,825.00	121.62%	11,880.00
0390	609-21010 Curb and Gutter	1,250.000 Type 2 (Section I-B)	45.00000	33.00000 LF	56,250.00	41,250.00	73.33%	-15,000.00
0395	609-21020 Curb and Gutter	828.000 Type 2 (Section II-B	48.00000)	32.00000 LF	39,744.00	26,496.00	66.67%	-13,248.00
0400	610-00026 Median Cover M Concrete)	10,314.000 laterial (6 Inch Patter	14.00000 ned	14.25000 SF	144,396.00	146,974.50	101.79%	2,578.50
0405	612-00003 Delineator (Type	14.000 e III)	35.00000	22.00000 EACH	490.00	308.00	62.86%	-182.00
0410	613-00206 2 Inch Electrical	820.000 Conduit (Bored)	18.00000	26.00000 LF	14,760.00	21,320.00	144.44%	6,560.00
0415	613-00306 3 Inch Electrical	1,925.000 Conduit (Bored)	30.00000	29.50000 LF	57,750.00	56,787.50	98.33%	-962.50
0420	613-01200 2 Inch Electrical	440.000 Conduit (Plastic)	20.00000	18.50000 LF	8,800.00	8,140.00	92.50%	-660.00

Low Bid Item Analysis

Printed On: **12/16/2021**Page 8 of 14

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0425	613-01300 3 Inch Electrical	365.000 Conduit (Plastic)	20.00000	25.00000 LF	7,300.00	9,125.00	125.00%	1,825.00
0430	613-07003 Type Three Pull	2.000 Box	1,000.00000	1,350.00000 EACH	2,000.00	2,700.00	135.00%	700.00
0435	613-07004 Type Four Pull B	6.000 sox	1,500.00000	2,150.00000 EACH	9,000.00	12,900.00	143.33%	3,900.00
0440	613-07005 Type Five Pull B	4.000 ox	2,000.00000	3,100.00000 EACH	8,000.00	12,400.00	155.00%	4,400.00
0445	613-10000 Wiring	1.000	15,000.00000	36,000.00000 L S	15,000.00	36,000.00	240.00%	21,000.00
0450	613-13006 Luminaire (LED)	6.000 (6,000 Lumens)	1,200.00000	1,295.00000 EACH	7,200.00	7,770.00	107.92%	570.00
0455	613-80130 Service Meter Ca	1.000 abinet	5,500.00000	7,900.00000 EACH	5,500.00	7,900.00	143.64%	2,400.00
0460	614-00011 Sign Panel (Clas	189.000 ss I)	25.00000	23.50000 SF	4,725.00	4,441.50	94.00%	-283.50
0465	614-00012 Sign Panel (Clas	330.000 ss II)	30.00000	27.00000 SF	9,900.00	8,910.00	90.00%	-990.00
0470	614-00026 Sign Panel (Clas	2.000 ss I) (Install Only)	100.00000	165.00000 EACH	200.00	330.00	165.00%	130.00
0475	614-01512 Steel Sign Suppo	98.000 ort (2-Inch Round)(I	15.00000 Post)	27.00000 LF	1,470.00	2,646.00	180.00%	1,176.00
0480	614-01522 Steel Sign Suppo	9.000 ort (2-Inch Round)(130.00000 Socket)	165.00000 EACH	1,170.00	1,485.00	126.92%	315.00

Low Bid Item Analysis

Page 9 of 14

12/16/2021

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0485	614-01575 Steel Sign Supp 40)(Post)	199.000 ort (2-1/2 Inch Rou	21.00000 nd NP-	34.00000 LF	4,179.00	6,766.00	161.90%	2,587.00
0490	614-01578 Steel Sign Supp 40)(Slipbase)	17.000 ort (2-1/2 Inch Rou	300.00000 nd NP-	275.00000 EACH	5,100.00	4,675.00	91.67%	-425.00
0495	614-01585 Steel Sign Supp (Post)	56.000 ort (2-1/2 Inch Rou	27.00000 nd Sch 80)	36.00000 LF	1,512.00	2,016.00	133.33%	504.00
0500	614-01588 Steel Sign Supp 80)(Slipbase)	4.000 ort (2-1/2 Inch Rou	340.00000 nd Sch	270.00000 EACH	1,360.00	1,080.00	79.41%	-280.00
0505	614-70150 Pedestrian Signa	8.000 al Face (16) (Count	700.00000 down)	740.00000 EACH	5,600.00	5,920.00	105.71%	320.00
0510	614-70324 Traffic Signal Fa	2.000 ce (8-8-8)	1,000.00000	1,100.00000 EACH	2,000.00	2,200.00	110.00%	200.00
0515	614-70336 Traffic Signal Fa	26.000 ce (12-12-12)	1,000.00000	1,200.00000 EACH	26,000.00	31,200.00	120.00%	5,200.00
0520	614-72836 Conflict Monitor	2.000	1,000.00000	1,300.00000 EACH	2,000.00	2,600.00	130.00%	600.00
0525	614-72855 Traffic Signal Co	2.000 ntroller Cabinet	20,000.00000	18,600.00000 EACH	40,000.00	37,200.00	93.00%	-2,800.00
0530	614-72860 Pedestrian Push	15.000 Button	800.00000	465.00000 EACH	12,000.00	6,975.00	58.13%	-5,025.00
0535	614-72863 Pedestrian Push	2.000 Button Post Asser	2,000.00000 nbly	1,670.00000 EACH	4,000.00	3,340.00	83.50%	-660.00

Low Bid Item Analysis

Printed On: **12/16/2021**Page 10 of 14

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0540	614-72864 Fire Preemption	2.000 Unit	5,000.00000	10,400.00000 EACH	10,000.00	20,800.00	208.00%	10,800.00
0545	614-72887 Microwave Vehic	8.000 cle Radar Detector	9,500.00000	7,900.00000 EACH	76,000.00	63,200.00	83.16%	-12,800.00
0550	614-80003 Rectangular Rap	6.000 oid Flashing Beacon	12,000.00000	6,850.00000 EACH	72,000.00	41,100.00	57.08%	-30,900.00
0555	614-81130 Traffic Signal-Lig Arm)	1.000 ght Pole Steel (1-30	14,000.00000 Foot Mast	21,000.00000 EACH	14,000.00	21,000.00	150.00%	7,000.00
0560	614-81135 Traffic Signal-Lig Arm)	2.000 ght Pole Steel (1-35	14,500.00000 Foot Mast	21,200.00000 EACH	29,000.00	42,400.00	146.21%	13,400.00
0565	614-81145 Traffic Signal-Lig Arm)	1.000 ght Pole Steel (1-45	15,200.00000 Foot Mast	23,000.00000 EACH	15,200.00	23,000.00	151.32%	7,800.00
0570	614-81155 Traffic Signal-Lig Arm)	1.000 ght Pole Steel (1-55	18,000.00000 Foot Mast	24,200.00000 EACH	18,000.00	24,200.00	134.44%	6,200.00
0575	614-81160 Traffic Signal Lig Arm)	1.000 ght Pole Steel (1-60	20,000.00000 Foot Mast	34,000.00000 EACH	20,000.00	34,000.00	170.00%	14,000.00
0580	614-84000	5.000 destal Pole Steel	2,500.00000	2,850.00000 EACH	12,500.00	14,250.00	114.00%	1,750.00
0585	614-86248 Traffic Signal Co	2.000 ontroller (Type 2070L	5,000.00000 LC)	4,950.00000 EACH	10,000.00	9,900.00	99.00%	-100.00

Colorado Department Of Transportation Low Bid Item Analysis

Printed On: **12/16/2021**

Page 11 of 14

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0590	614-86800 Uninterrupted Po	2.000 ower Supply	10,000.00000	5,580.00000 EACH	20,000.00	11,160.00	55.80%	-8,840.00
0595	614-87012 Fiber Optic Term	2.000 ination Panel (12 I	1,000.00000 Fiber)	5,360.00000 EACH	2,000.00	10,720.00	536.00%	8,720.00
0600	614-87333 Closed Circuit Te Surveillance)	2.000 elevision Camera (7	7,500.00000 Fraffic	5,690.00000 EACH	15,000.00	11,380.00	75.87%	-3,620.00
0605	614-87690 Ethernet Switch	2.000	4,700.00000	6,570.00000 EACH	9,400.00	13,140.00	139.79%	3,740.00
0610	615-00050 Embankment Pro	2.000 otector Type 5	2,700.00000	5,800.00000 EACH	5,400.00	11,600.00	214.81%	6,200.00
0615	620-00005 Field Office (Spe	1.000 cial)	27,000.00000	47,000.00000 EACH	27,000.00	47,000.00	174.07%	20,000.00
0620	620-00012 Field Laboratory	1.000 (Class 2)	18,000.00000	32,000.00000 EACH	18,000.00	32,000.00	177.78%	14,000.00
0625	620-00020 Sanitary Facility	1.000	2,000.00000	4,000.00000 EACH	2,000.00	4,000.00	200.00%	2,000.00
0630	621-00450 Detour Pavemen	800.000 at	80.00000	83.00000 SY	64,000.00	66,400.00	103.75%	2,400.00
0635	623-09900 Sprinkler System	1.000	4,000.00000	8,125.00000 L S	4,000.00	8,125.00	203.13%	4,125.00
0640	624-27019	265.000 e Pipe (Class 7) (Co	100.00000 omplete In	175.00000 LF	26,500.00	46,375.00	175.00%	19,875.00

Low Bid Item Analysis

Printed On: Page 12 of 14

12/16/2021

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0645	625-00000 Construction Sur	1.000 rveying	15,000.00000	33,000.00000 L S	15,000.00	33,000.00	220.00%	18,000.00
0650	626-00000 Mobilization	1.000	191,638.00000	215,000.00000 L S	191,638.00	215,000.00	112.19%	23,362.00
0655	626-01113 Public Information	185.000 on Management (Ti	35.00000 er III)	95.00000 DAY	6,475.00	17,575.00	271.43%	11,100.00
0660	627-00008 Modified Epoxy	15.000 Pavement Marking	65.00000	1,050.00000 GAL	975.00	15,750.00	1615.38%	14,775.00
0665	627-00013 Pavement Marki	60.000 ng Paint (High Build	000000 d)	83.00000 GAL	4,800.00	4,980.00	103.75%	180.00
0670	627-01010 Preformed Plast I)(Inlaid)	2,802.000 ic Pavement Markir	15.00000 ng (Type	16.50000 SF	42,030.00	46,233.00	110.00%	4,203.00
0675	627-30405 Preformed Therr (Word-Symbol)	494.000 moplastic Pavemen	13.00000 t Marking	27.50000 SF	6,422.00	13,585.00	211.54%	7,163.00
0680	627-30410 Preformed Therr (Xwalk-Stop Line	1,490.000 moplastic Pavemen	15.00000 t Marking	14.50000 SF	22,350.00	21,605.00	96.67%	-745.00
0685	630-00000 Flagging	1,600.000	28.00000	29.25000 HOUR	44,800.00	46,800.00	104.46%	2,000.00
0690	630-00006 Uniformed Traffi	40.000 c Control (Vehicle)	55.00000	162.50000 HOUR	2,200.00	6,500.00	295.45%	4,300.00
0695	630-00007 Traffic Control In	46.000 spection	250.00000	110.00000 DAY	11,500.00	5,060.00	44.00%	-6,440.00

Colorado Department Of Transportation Low Bid Item Analysis

Dog 12 of 1/

Printed On:

Page 13 of 14

12/16/2021

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0700	630-00012 Traffic Control M	125.000 lanagement	900.00000	525.00000 DAY	112,500.00	65,625.00	58.33%	-46,875.00
0705	630-80336 Barricade (Type	4.000 3 M-B) (Temporary	250.00000)	325.00000 EACH	1,000.00	1,300.00	130.00%	300.00
0710	630-80341 Construction Tra	63.000 Iffic Sign (Panel Siz	50.00000 e A)	32.00000 EACH	3,150.00	2,016.00	64.00%	-1,134.00
0715	630-80342 Construction Tra	21.000 Iffic Sign (Panel Siz	70.00000 e B)	49.00000 EACH	1,470.00	1,029.00	70.00%	-441.00
0720	630-80350 Vertical Panel	50.000	30.00000	27.00000 EACH	1,500.00	1,350.00	90.00%	-150.00
0725	630-80355 Portable Messag	4.000 ge Sign Panel	5,400.00000	5,420.00000 EACH	21,600.00	21,680.00	100.37%	80.00
0730	630-80357 Advance Warnin Panel (B Type)	4.000 g Flashing or Sequ	1,500.00000 encing Arrow	1,625.00000 EACH	6,000.00	6,500.00	108.33%	500.00
0735	630-80360 Drum Channeliz	200.000 ing Device	40.00000	32.50000 EACH	8,000.00	6,500.00	81.25%	-1,500.00
0740	630-80370 Barrier (Tempora	350.000 ary)	50.00000	40.00000 LF	17,500.00	14,000.00	80.00%	-3,500.00
0745	630-80380 Traffic Cone	100.000	8.00000	11.00000 EACH	800.00	1,100.00	137.50%	300.00
0750	630-85041 Mobile Attenuato	125.000 or	700.00000	540.00000 DAY	87,500.00	67,500.00	77.14%	-20,000.00
0755	632-00000 Night Work Light	1.000 ting	20,000.00000	5,000.00000 L S	20,000.00	5,000.00	25.00%	-15,000.00

Low Bid Item Analysis

Page 14 of 14

Contract ID: C23124

Contract	t Total for Calc	ulated Low Bidd	ers Bid Items		\$2,610,000.00	\$2,885,726.10	110.56%	\$275,726.10
Section 0001 Subtotal					\$2,610,000.00	\$2,885,726.10	110.56%	\$275,726.10
Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)

Printed On: 12/16/2021