

Colorado Department Of Transportation

Printed On: 08/05/2021

Low Bid Summary

Page 1 of 1

Letting Date: August 05, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
006	C22734	CC510-030	4	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$7,959,713.30	\$8,665,314.00	108.86%	\$705,600.70
Letting Totals			4		\$7,959,713.30	\$8,665,314.00	108.86%	\$705,600.70

Colorado Department Of Transportation
Vendor Ranking

Printed On: 08/05/2021

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Contract ID: C22734

Contract Description:

This project is located in Region 1 in Clear Creek County. This project is on County Rd 314 from east Idaho Springs to the Veterans Memorial Tunnels and consists of roadway widening, mse & soil nail walls, rock cuts, storm sewer, concrete shared-use path, pedestrian bridge over Clear Creek, resurfacing, and signing and striping.

A mandatory pre bid conference will be held on 7/15/2021 beginning at 1:00 p.m. via Google

Meet at the following web address:

meet.google.com/fpi-eduw-onf

or by phone at:

1 904-330-1038 PIN: 679 195 713#.

Bids will be accepted only from pre-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	\$7,959,713.30	91.86%	100.00%
1	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$8,665,314.00	100.00%	108.86%
2	099H	FLATIRON CONSTRUCTORS, INC.	\$8,843,415.72	102.06%	111.10%
3	801A	ZAK DIRT INCORPORATED	\$8,948,045.55	103.26%	112.42%
4	696A	JALISCO INTERNATIONAL, INC.	\$9,184,621.40	105.99%	115.39%

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
201-00000	Clearing and Grubbing	1.000 L S	30,000.00000	30,000.00	48,000.00000	48,000.00	95,000.00000	95,000.00
202-00010	Removal of Tree	576.000 EACH	300.00000	172,800.00	265.00000	152,640.00	235.00000	135,360.00
202-00019	Removal of Inlet	1.000 EACH	1,200.00000	1,200.00	1,100.00000	1,100.00	850.00000	850.00
202-00035	Removal of Pipe	228.000 LF	32.00000	7,296.00	25.00000	5,700.00	32.00000	7,296.00
202-00090	Removal of Delineator	30.000 EACH	10.00000	300.00	9.00000	270.00	20.00000	600.00
202-00200	Removal of Sidewalk	640.000 SY	18.00000	11,520.00	11.00000	7,040.00	14.00000	8,960.00
202-00220	Removal of Asphalt Mat	4,606.000 SY	10.00000	46,060.00	13.00000	59,878.00	15.00000	69,090.00
202-00240	Removal of Asphalt Mat (Planing)	15,631.000 SY	3.00000	46,893.00	2.50000	39,077.50	3.25000	50,800.75
202-00710	Removal of Power Pole	1.000 EACH	500.00000	500.00	500.00000	500.00	1,200.00000	1,200.00
202-00810	Removal of Ground Sign	8.000 EACH	150.00000	1,200.00	150.00000	1,200.00	120.00000	960.00
202-00821	Removal of Sign Panel	3.000 EACH	75.00000	225.00	46.00000	138.00	120.00000	360.00
202-01000	Removal of Fence	1,385.000 LF	10.00000	13,850.00	23.00000	31,855.00	5.00000	6,925.00
202-01300	Removal of End Anchorage	1.000 EACH	500.00000	500.00	265.00000	265.00	400.00000	400.00
202-04002	Clean Culvert	8.000 EACH	2,200.00000	17,600.00	2,170.00000	17,360.00	3,200.00000	25,600.00
203-00000	Unclassified Excavation	5,425.000 CY	25.00000	135,625.00	62.00000	336,350.00	40.00000	217,000.00
203-00050	Unsuitable Material	200.000 CY	60.00000	12,000.00	28.00000	5,600.00	60.00000	12,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
203-00440	Rock Excavation (Special)	959.000 CY	150.00000	143,850.00	126.00000	120,834.00	102.00000	97,818.00
203-00450	Rock Removal	50.000 EACH	250.00000	12,500.00	90.00000	4,500.00	460.00000	23,000.00
203-00598	Rock Scaling	40.000 HOUR	250.00000	10,000.00	123.00000	4,920.00	475.00000	19,000.00
203-01100	Proof Rolling	10.000 HOUR	150.00000	1,500.00	115.00000	1,150.00	150.00000	1,500.00
203-01500	Blading	40.000 HOUR	160.00000	6,400.00	152.00000	6,080.00	150.00000	6,000.00
203-01510	Backhoe	40.000 HOUR	125.00000	5,000.00	203.00000	8,120.00	115.00000	4,600.00
203-01582	Truck (Dump)	40.000 HOUR	140.00000	5,600.00	106.00000	4,240.00	120.00000	4,800.00
203-01590	Front End Loader (Rubber Tire)	40.000 HOUR	151.00000	6,040.00	133.00000	5,320.00	140.00000	5,600.00
203-01597	Potholing	40.000 HOUR	247.00000	9,880.00	223.00000	8,920.00	300.00000	12,000.00
203-02330	Laborer	80.000 HOUR	60.00000	4,800.00	51.00000	4,080.00	75.00000	6,000.00
206-00000	Structure Excavation	4,212.000 CY	25.00000	105,300.00	61.00000	256,932.00	45.00000	189,540.00
206-00050	Structure Backfill (Special)	3,995.000 CY	75.00000	299,625.00	78.00000	311,610.00	65.00000	259,675.00
206-00065	Structure Backfill (Flow-Fill)	25.000 CY	300.00000	7,500.00	544.00000	13,600.00	450.00000	11,250.00
206-00100	Structure Backfill (Class 1)	357.000 CY	50.00000	17,850.00	34.00000	12,138.00	58.00000	20,706.00
206-00360	Mechanical Reinforcement of Soil	2,541.000 CY	35.00000	88,935.00	15.00000	38,115.00	35.00000	88,935.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
206-01000	Bed Course Material	8.000 CY	60.00000	480.00	87.00000	696.00	100.00000	800.00
207-00700	Topsoil (Onsite)	825.000 CY	20.00000	16,500.00	46.00000	37,950.00	43.00000	35,475.00
208-00002	Erosion Log Type 1 (12 Inch)	9,517.000 LF	8.00000	76,136.00	5.00000	47,585.00	3.50000	33,309.50
208-00024	Erosion Log (Type 3)(20 Inch)	500.000 LF	10.00000	5,000.00	10.00000	5,000.00	8.50000	4,250.00
208-00035	Aggregate Bag	60.000 LF	12.00000	720.00	13.00000	780.00	6.50000	390.00
208-00041	Rock Check Dam	8.000 EACH	800.00000	6,400.00	1,766.00000	14,128.00	750.00000	6,000.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000 EACH	3,500.00000	3,500.00	2,400.00000	2,400.00	950.00000	950.00
208-00051	Storm Drain Inlet Protection (Type I)	54.000 LF	15.00000	810.00	13.00000	702.00	22.00000	1,188.00
208-00056	Storm Drain Inlet Protection (Type III)	16.000 EACH	200.00000	3,200.00	395.00000	6,320.00	275.00000	4,400.00
208-00070	Vehicle Tracking Pad	1.000 EACH	2,400.00000	2,400.00	2,490.00000	2,490.00	2,300.00000	2,300.00
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	16.000 CY	125.00000	2,000.00	56.00000	896.00	140.00000	2,240.00
208-00106	Sweeping (Sediment Removal)	160.000 HOUR	220.00000	35,200.00	225.00000	36,000.00	125.00000	20,000.00
208-00107	Removal of Trash	20.000 HOUR	150.00000	3,000.00	61.00000	1,220.00	80.00000	1,600.00
208-00207	Erosion Control Management	40.000 DAY	250.00000	10,000.00	240.00000	9,600.00	150.00000	6,000.00
210-00510	Rebuild Portions of Present Structure	1.000 L S	25,000.00000	25,000.00	95,000.00000	95,000.00	150,000.00000	150,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
210-00750	Reset Light Standard	2.000 EACH	2,500.00000	5,000.00	1,200.00000	2,400.00	2,000.00000	4,000.00
210-00810	Reset Ground Sign	6.000 EACH	600.00000	3,600.00	340.00000	2,040.00	600.00000	3,600.00
210-01011	Reset Gate	1.000 EACH	1,000.00000	1,000.00	693.00000	693.00	600.00000	600.00
210-01050	Reset Chain Link Fence	428.000 LF	20.00000	8,560.00	24.00000	10,272.00	23.00000	9,844.00
211-00225	4 Inch Core Drilled Hole	40.000 LF	225.00000	9,000.00	569.00000	22,760.00	320.00000	12,800.00
211-01111	Rock Reinforcement (Dowels)	100.000 LF	91.00000	9,100.00	100.00000	10,000.00	115.00000	11,500.00
211-01115	Rock Reinforcement (Number 10)	100.000 LF	110.00000	11,000.00	102.00000	10,200.00	168.00000	16,800.00
212-00702	Biotic Soil Amendments (Hydraulically Applied)	11,620.000 LB	0.85000	9,877.00	0.85000	9,877.00	1.50000	17,430.00
212-00703	Humate	664.000 LB	1.50000	996.00	1.50000	996.00	2.50000	1,660.00
212-00704	Mycorrhizae	66.400 LB	12.00000	796.80	22.50000	1,494.00	12.50000	830.00
212-00705	Elemental Sulfur	200.000 LB	2.00000	400.00	4.50000	900.00	1.75000	350.00
212-00707	Seeding (Native) Hydraulic	3.010 ACRE	700.00000	2,107.00	1,900.00000	5,719.00	2,250.00000	6,772.50
213-00004	Mulching (Weed Free Straw)	0.480 ACRE	3,000.00000	1,440.00	1,100.00000	528.00	2,800.00000	1,344.00
213-00008	Mulching (Wood Chip)	22,275.000 CF	5.00000	111,375.00	1.76000	39,204.00	2.25000	50,118.75
213-00061	Mulch Tackifier	48.000 LB	3.00000	144.00	3.00000	144.00	2.99000	143.52

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
213-00705	Landscape Boulder (Special)	50.000 EACH	250.00000	12,500.00	91.00000	4,550.00	500.00000	25,000.00
214-00005	Landscape Maintenance (24 Month)	1.000 L S	20,000.00000	20,000.00	28,000.00000	28,000.00	50,000.00000	50,000.00
214-00260	Deciduous Tree (6 Foot)	6.000 EACH	85.00000	510.00	562.00000	3,372.00	500.00000	3,000.00
214-00506	Evergreen Tree (6 Foot) (Ball and Burlap)	14.000 EACH	850.00000	11,900.00	596.00000	8,344.00	500.00000	7,000.00
214-01013	Live Willow Stakes	3,560.000 EACH	10.00000	35,600.00	12.00000	42,720.00	5.50000	19,580.00
214-01025	Dormant Log Cutting	63.000 EACH	100.00000	6,300.00	90.00000	5,670.00	53.00000	3,339.00
214-01421	(SNC #5) Nursery Stock Container	215.000 EACH	75.00000	16,125.00	40.00000	8,600.00	13.00000	2,795.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	4,769.000 SY	5.00000	23,845.00	3.50000	16,691.50	3.50000	16,691.50
217-00020	Herbicide Treatment	40.000 HOUR	130.00000	5,200.00	114.00000	4,560.00	100.00000	4,000.00
240-00000	Wildlife Biologist	20.000 HOUR	120.00000	2,400.00	170.00000	3,400.00	100.00000	2,000.00
240-00010	Removal of Nests	20.000 HOUR	120.00000	2,400.00	140.00000	2,800.00	90.00000	1,800.00
304-05000	Aggregate Base Course (Class 5)	344.000 TON	40.00000	13,760.00	26.00000	8,944.00	45.00000	15,480.00
304-06000	Aggregate Base Course (Class 6)	2,672.000 TON	35.00000	93,520.00	26.00000	69,472.00	40.00000	106,880.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	217.000 TON	200.00000	43,400.00	165.00000	35,805.00	154.00000	33,418.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	3,791.000 TON	125.00000	473,875.00	97.00000	367,727.00	95.00000	360,145.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SECTION: 0001 ROADWAY			LCC:						
411-10255	Emulsified Asphalt (Slow-Setting)	1,416.000 GAL	6.50000	9,204.00	3.50000	4,956.00	3.20000	4,531.20	
412-00600	Concrete Pavement (6 Inch)	341.000 SY	100.00000	34,100.00	85.00000	28,985.00	115.00000	39,215.00	
420-00112	Geotextile (Drainage) (Class 1)	65.000 SY	5.00000	325.00	17.00000	1,105.00	11.00000	715.00	
420-00132	Geotextile (Separator) (Class 1)	2,318.000 SY	7.00000	16,226.00	6.00000	13,908.00	5.50000	12,749.00	
503-00036	Drilled Shaft (36 Inch)	42.000 LF	850.00000	35,700.00	1,700.00000	71,400.00	1,200.00000	50,400.00	
503-00310	Crosshole Sonic Logging Testing	2.000 EACH	3,500.00000	7,000.00	3,000.00000	6,000.00	2,500.00000	5,000.00	
504-05000	Wire Mesh Facing	7,857.000 SF	32.00000	251,424.00	30.00000	235,710.00	32.00000	251,424.00	
504-06406	Soil Nail	6,918.000 LF	47.00000	325,146.00	40.00000	276,720.00	36.00000	249,048.00	
504-06410	Verification Testing	5.000 EACH	3,500.00000	17,500.00	2,100.00000	10,500.00	2,000.00000	10,000.00	
504-08050	Stone Landscape Wall	1,588.000 SF	78.00000	123,864.00	34.00000	53,992.00	60.00000	95,280.00	
506-00206	Riprap (6 Inch)	7.000 CY	150.00000	1,050.00	102.00000	714.00	150.00000	1,050.00	
506-00209	Riprap (9 Inch)	74.000 CY	80.00000	5,920.00	103.00000	7,622.00	140.00000	10,360.00	
506-00212	Riprap (12 Inch)	35.000 CY	135.00000	4,725.00	104.00000	3,640.00	135.00000	4,725.00	
514-00200	Pedestrian Railing (Steel)	1,953.000 LF	250.00000	488,250.00	327.00000	638,631.00	375.00000	732,375.00	
601-03000	Concrete Class D	185.000 CY	950.00000	175,750.00	550.00000	101,750.00	900.00000	166,500.00	

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
601-03040	Concrete Class D (Bridge)	90.000 CY	800.00000	72,000.00	1,022.00000	91,980.00	1,300.00000	117,000.00
601-03050	Concrete Class D (Wall)	53.000 CY	1,200.00000	63,600.00	1,007.00000	53,371.00	1,425.00000	75,525.00
601-40300	Structural Concrete Coating	644.000 SY	20.00000	12,880.00	18.00000	11,592.00	25.00000	16,100.00
602-00020	Reinforcing Steel (Epoxy Coated)	42,935.000 LB	1.50000	64,402.50	1.25000	53,668.75	1.60000	68,696.00
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	1,592.000 LF	115.00000	183,080.00	97.00000	154,424.00	118.00000	187,856.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	640.000 LF	200.00000	128,000.00	137.00000	87,680.00	175.00000	112,000.00
603-05018	18 Inch Reinforced Concrete End Section	2.000 EACH	2,000.00000	4,000.00	1,410.00000	2,820.00	2,300.00000	4,600.00
603-05024	24 Inch Reinforced Concrete End Section	2.000 EACH	2,100.00000	4,200.00	1,725.00000	3,450.00	2,500.00000	5,000.00
604-00305	Inlet Type C (5 Foot)	4.000 EACH	4,500.00000	18,000.00	4,010.00000	16,040.00	4,300.00000	17,200.00
604-13005	Inlet Type 13 (5 Foot)	7.000 EACH	4,500.00000	31,500.00	4,385.00000	30,695.00	4,600.00000	32,200.00
604-19000	Inlet Special	8.000 EACH	500.00000	4,000.00	2,995.00000	23,960.00	600.00000	4,800.00
604-19105	Inlet Type R L 5 (5 Foot)	4.000 EACH	6,000.00000	24,000.00	5,600.00000	22,400.00	6,800.00000	27,200.00
604-19510	Inlet Type R L 20 (10 Foot)	1.000 EACH	15,000.00000	15,000.00	18,400.00000	18,400.00	15,000.00000	15,000.00
604-30005	Manhole Slab Base (5 Foot)	11.000 EACH	4,500.00000	49,500.00	4,000.00000	44,000.00	4,600.00000	50,600.00
604-30010	Manhole Slab Base (10 Foot)	7.000 EACH	4,750.00000	33,250.00	5,200.00000	36,400.00	6,300.00000	44,100.00

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SECTION:	0001 ROADWAY				LCC:			
604-39015	Manhole Special (15 Foot)	2.000 EACH	9,000.00000	18,000.00	20,900.00000	41,800.00	11,300.00000	22,600.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	328.000 LF	46.00000	15,088.00	117.00000	38,376.00	88.00000	28,864.00
606-01340	End Anchorage Type 3D	2.000 EACH	1,800.00000	3,600.00	2,250.00000	4,500.00	1,800.00000	3,600.00
606-01370	Transition Type 3G	2.000 EACH	3,000.00000	6,000.00	8,480.00000	16,960.00	7,600.00000	15,200.00
606-01380	Transition Type 3H	1.000 EACH	3,000.00000	3,000.00	3,600.00000	3,600.00	3,800.00000	3,800.00
606-02003	End Anchorage (Nonflared)	1.000 EACH	3,500.00000	3,500.00	7,000.00000	7,000.00	7,400.00000	7,400.00
606-10900	Bridge Rail Type 9	571.000 LF	185.00000	105,635.00	295.00000	168,445.00	180.00000	102,780.00
607-11525	Fence (Plastic)	5,000.000 LF	4.00000	20,000.00	3.65000	18,250.00	5.00000	25,000.00
607-11530	Fence (Special)	680.000 LF	40.00000	27,200.00	130.00000	88,400.00	130.00000	88,400.00
607-11580	Fence (Temporary)	680.000 LF	15.00000	10,200.00	32.00000	21,760.00	30.00000	20,400.00
607-52900	Line Post (Chain Link)	41.000 EACH	150.00000	6,150.00	162.00000	6,642.00	165.00000	6,765.00
607-52910	Corner and Line Brace Post (Chain Link)	4.000 EACH	300.00000	1,200.00	508.00000	2,032.00	500.00000	2,000.00
607-53172	Fence Chain Link (72 Inch)	386.000 LF	50.00000	19,300.00	87.00000	33,582.00	85.00000	32,810.00
607-55040	Mesh Anchor	10.000 EACH	500.00000	5,000.00	511.00000	5,110.00	1,100.00000	11,000.00
607-55041	Mesh Anchor	3,900.000 LF	65.00000	253,500.00	50.00000	195,000.00	88.00000	343,200.00

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SECTION:	0001 ROADWAY					LCC:		
607-55100	Wire Mesh (Draped)	575.000 SF	2.50000	1,437.50	22.00000	12,650.00	21.00000	12,075.00
607-55104	Wire Mesh (Special)	2,496.000 SF	10.00000	24,960.00	14.00000	34,944.00	27.00000	67,392.00
608-00006	Concrete Sidewalk (6 Inch)	1,045.000 SY	90.00000	94,050.00	85.00000	88,825.00	96.00000	100,320.00
608-00010	Concrete Curb Ramp	31.000 SY	225.00000	6,975.00	127.00000	3,937.00	175.00000	5,425.00
608-00012	Curb Ramp (Special)	31.000 SY	250.00000	7,750.00	147.00000	4,557.00	200.00000	6,200.00
608-00015	Detectable Warnings	67.000 SF	35.00000	2,345.00	84.00000	5,628.00	52.00000	3,484.00
608-00040	Concrete Bikeway (Special)	1,846.000 SY	155.00000	286,130.00	230.00000	424,580.00	194.00000	358,124.00
608-01600	Aggregate Walkway	163.000 SY	15.00000	2,445.00	24.00000	3,912.00	65.00000	10,595.00
609-21020	Curb and Gutter Type 2 (Section II-B)	2,494.000 LF	40.00000	99,760.00	51.00000	127,194.00	42.00000	104,748.00
609-24004	Gutter Type 2 (4 Foot)	1,554.000 LF	45.00000	69,930.00	37.00000	57,498.00	50.00000	77,700.00
609-24006	Gutter Type 2 (6 Foot)	262.000 LF	82.00000	21,484.00	56.00000	14,672.00	80.00000	20,960.00
612-00001	Delineator (Type I)	20.000 EACH	25.00000	500.00	25.00000	500.00	105.00000	2,100.00
612-00003	Delineator (Type III)	10.000 EACH	30.00000	300.00	34.00000	340.00	200.00000	2,000.00
612-00021	Delineator (Type I) (Barrier)	32.000 EACH	75.00000	2,400.00	56.00000	1,792.00	150.00000	4,800.00
614-00011	Sign Panel (Class I)	233.000 SF	31.00000	7,223.00	25.00000	5,825.00	32.00000	7,456.00

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
614-00044	Timber Sign Post 4x4 Inch	28.000 LF	15.00000	420.00	17.00000	476.00	56.00000	1,568.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	33.000 EACH	225.00000	7,425.00	284.00000	9,372.00	550.00000	18,150.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	1.000 EACH	450.00000	450.00	511.00000	511.00	325.00000	325.00
619-50120	1-1/2 Inch Plastic Pipe	75.000 LF	10.00000	750.00	5.00000	375.00	11.50000	862.50
620-00002	Field Office (Class 2)	1.000 EACH	30,000.00000	30,000.00	41,300.00000	41,300.00	75,000.00000	75,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	30,000.00000	30,000.00	39,100.00000	39,100.00	60,000.00000	60,000.00
620-00020	Sanitary Facility	2.000 EACH	3,000.00000	6,000.00	4,400.00000	8,800.00	4,500.00000	9,000.00
623-00162	Drip Emitter Tubing	1,758.000 LF	2.00000	3,516.00	1.75000	3,076.50	4.50000	7,911.00
623-00166	3/4 Inch Emitter Valve Assembly	2.000 EACH	50.00000	100.00	336.00000	672.00	550.00000	1,100.00
623-00168	1 Inch Emitter Valve Assembly	2.000 EACH	500.00000	1,000.00	374.00000	748.00	550.00000	1,100.00
623-00336	6 Inch Pop-Up Rotary Sprinkler	9.000 EACH	100.00000	900.00	54.00000	486.00	110.00000	990.00
623-00601	1 Inch Plastic Pipe	325.000 LF	2.50000	812.50	5.00000	1,625.00	8.50000	2,762.50
623-00602	2 Inch Plastic Pipe (Irrigation/Sleeve)	10.000 LF	4.00000	40.00	32.00000	320.00	53.00000	530.00
623-03116	2 Inch Automatic Control Valve	1.000 EACH	400.00000	400.00	384.00000	384.00	800.00000	800.00
625-00000	Construction Surveying	1.000 L S	50,000.00000	50,000.00	96,000.00000	96,000.00	85,000.00000	85,000.00

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
625-00001	Construction Surveying (Hourly)	40.000 HOUR	150.00000	6,000.00	220.00000	8,800.00	225.00000	9,000.00
626-00000	Mobilization	1.000 L S	650,000.00000	650,000.00	865,000.00000	865,000.00	865,000.00000	865,000.00
626-01114	Public Information Management (Tier IV)	410.000 DAY	35.00000	14,350.00	77.00000	31,570.00	50.00000	20,500.00
627-00005	Epoxy Pavement Marking	76.000 GAL	185.00000	14,060.00	223.00000	16,948.00	215.00000	16,340.00
627-00012	Pavement Marking Paint (Low VOC Solvent Base)	228.000 GAL	120.00000	27,360.00	70.00000	15,960.00	65.00000	14,820.00
627-30210	Thermoplastic Pavement Marking (Xwalk-Stopline)	195.000 SF	20.00000	3,900.00	14.00000	2,730.00	13.00000	2,535.00
628-00001	Bridge Girder and Deck Unit (150 Feet - 155 Feet)	1.000 EACH	325,000.00000	325,000.00	300,751.00000	300,751.00	385,000.00000	385,000.00
630-00000	Flagging	5,000.000 HOUR	30.00000	150,000.00	38.00000	190,000.00	26.00000	130,000.00
630-00001	Pilot Car Operation	1,500.000 HOUR	60.00000	90,000.00	46.00000	69,000.00	31.00000	46,500.00
630-00007	Traffic Control Inspection	130.000 DAY	235.00000	30,550.00	616.00000	80,080.00	405.00000	52,650.00
630-00012	Traffic Control Management	305.000 DAY	1,200.00000	366,000.00	770.00000	234,850.00	505.00000	154,025.00
630-80001	Flashing Beacon (Portable)	4.000 EACH	500.00000	2,000.00	770.00000	3,080.00	550.00000	2,200.00
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	500.00000	2,000.00	770.00000	3,080.00	550.00000	2,200.00
630-80341	Construction Traffic Sign (Panel Size A)	6.000 EACH	50.00000	300.00	771.00000	4,626.00	550.00000	3,300.00

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 ROADWAY			LCC:					
630-80342	Construction Traffic Sign (Panel Size B)	28.000 EACH	65.00000	1,820.00	770.00000	21,560.00	550.00000	15,400.00
630-80344	Construction Traffic Sign (Special)	90.000 SF	50.00000	4,500.00	77.00000	6,930.00	60.00000	5,400.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	3,850.00000	7,700.00	2,600.00000	5,200.00
630-80360	Drum Channelizing Device	60.000 EACH	40.00000	2,400.00	154.50000	9,270.00	110.00000	6,600.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	80.00000	800.00	231.00000	2,310.00	160.00000	1,600.00
630-80370	Barrier (Temporary)	1,400.000 LF	40.00000	56,000.00	43.00000	60,200.00	56.00000	78,400.00
630-80380	Traffic Cone	120.000 EACH	10.00000	1,200.00	17.50000	2,100.00	10.00000	1,200.00
630-85010	Impact Attenuator (Temporary)	2.000 EACH	4,500.00000	9,000.00	11,600.00000	23,200.00	7,600.00000	15,200.00
630-86810	Traffic Signal (Temporary)	4.000 EACH	15,000.00000	60,000.00	30,800.00000	123,200.00	25,000.00000	100,000.00
641-10000	Shotcrete	814.000 SY	300.00000	244,200.00	242.00000	196,988.00	200.00000	162,800.00
641-10070	Shotcrete Sculpting	635.000 SY	125.00000	79,375.00	222.25000	141,128.75	210.00000	133,350.00
Section Totals:			\$7,959,713.30		\$8,665,314.00		\$8,843,415.72	
Contract Grand Totals			\$7,959,713.30		\$8,665,314.00		\$8,843,415.72	

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	85,000.00000	85,000.00	35,000.00000	35,000.00		
202-00010	Removal of Tree	576.000 EACH	260.00000	149,760.00	680.00000	391,680.00		
202-00019	Removal of Inlet	1.000 EACH	1,200.00000	1,200.00	1,550.00000	1,550.00		
202-00035	Removal of Pipe	228.000 LF	35.00000	7,980.00	53.00000	12,084.00		
202-00090	Removal of Delineator	30.000 EACH	13.00000	390.00	17.00000	510.00		
202-00200	Removal of Sidewalk	640.000 SY	16.00000	10,240.00	20.00000	12,800.00		
202-00220	Removal of Asphalt Mat	4,606.000 SY	14.00000	64,484.00	18.00000	82,908.00		
202-00240	Removal of Asphalt Mat (Planing)	15,631.000 SY	3.40000	53,145.40	3.50000	54,708.50		
202-00710	Removal of Power Pole	1.000 EACH	1,500.00000	1,500.00	800.00000	800.00		
202-00810	Removal of Ground Sign	8.000 EACH	200.00000	1,600.00	285.00000	2,280.00		
202-00821	Removal of Sign Panel	3.000 EACH	65.00000	195.00	150.00000	450.00		
202-01000	Removal of Fence	1,385.000 LF	26.00000	36,010.00	22.00000	30,470.00		
202-01300	Removal of End Anchorage	1.000 EACH	300.00000	300.00	250.00000	250.00		
202-04002	Clean Culvert	8.000 EACH	3,400.00000	27,200.00	1,725.00000	13,800.00		
203-00000	Unclassified Excavation	5,425.000 CY	23.00000	124,775.00	52.00000	282,100.00		
203-00050	Unsuitable Material	200.000 CY	40.00000	8,000.00	35.00000	7,000.00		

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
203-00440	Rock Excavation (Special)	959.000 CY	135.00000	129,465.00	39.00000	37,401.00		
203-00450	Rock Removal	50.000 EACH	14.00000	700.00	71.00000	3,550.00		
203-00598	Rock Scaling	40.000 HOUR	150.00000	6,000.00	435.00000	17,400.00		
203-01100	Proof Rolling	10.000 HOUR	100.00000	1,000.00	130.00000	1,300.00		
203-01500	Blading	40.000 HOUR	140.00000	5,600.00	210.00000	8,400.00		
203-01510	Backhoe	40.000 HOUR	80.00000	3,200.00	150.00000	6,000.00		
203-01582	Truck (Dump)	40.000 HOUR	120.00000	4,800.00	105.00000	4,200.00		
203-01590	Front End Loader (Rubber Tire)	40.000 HOUR	135.00000	5,400.00	160.00000	6,400.00		
203-01597	Potholing	40.000 HOUR	300.00000	12,000.00	280.00000	11,200.00		
203-02330	Laborer	80.000 HOUR	45.00000	3,600.00	100.00000	8,000.00		
206-00000	Structure Excavation	4,212.000 CY	23.00000	96,876.00	34.00000	143,208.00		
206-00050	Structure Backfill (Special)	3,995.000 CY	84.00000	335,580.00	75.00000	299,625.00		
206-00065	Structure Backfill (Flow-Fill)	25.000 CY	250.00000	6,250.00	220.00000	5,500.00		
206-00100	Structure Backfill (Class 1)	357.000 CY	67.00000	23,919.00	32.00000	11,424.00		
206-00360	Mechanical Reinforcement of Soil	2,541.000 CY	11.00000	27,951.00	29.00000	73,689.00		
206-01000	Bed Course Material	8.000 CY	185.00000	1,480.00	75.00000	600.00		

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
207-00700	Topsoil (Onsite)	825.000 CY	13.00000	10,725.00	31.00000	25,575.00		
208-00002	Erosion Log Type 1 (12 Inch)	9,517.000 LF	5.60000	53,295.20	6.00000	57,102.00		
208-00024	Erosion Log (Type 3)(20 Inch)	500.000 LF	11.00000	5,500.00	13.00000	6,500.00		
208-00035	Aggregate Bag	60.000 LF	13.00000	780.00	7.00000	420.00		
208-00041	Rock Check Dam	8.000 EACH	4,300.00000	34,400.00	1,275.00000	10,200.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000 EACH	5,500.00000	5,500.00	5,650.00000	5,650.00		
208-00051	Storm Drain Inlet Protection (Type I)	54.000 LF	13.00000	702.00	5.00000	270.00		
208-00056	Storm Drain Inlet Protection (Type III)	16.000 EACH	110.00000	1,760.00	150.00000	2,400.00		
208-00070	Vehicle Tracking Pad	1.000 EACH	3,000.00000	3,000.00	2,900.00000	2,900.00		
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	16.000 CY	125.00000	2,000.00	68.00000	1,088.00		
208-00106	Sweeping (Sediment Removal)	160.000 HOUR	170.00000	27,200.00	170.00000	27,200.00		
208-00107	Removal of Trash	20.000 HOUR	45.00000	900.00	146.00000	2,920.00		
208-00207	Erosion Control Management	40.000 DAY	400.00000	16,000.00	560.00000	22,400.00		
210-00510	Rebuild Portions of Present Structure	1.000 L S	125,000.00000	125,000.00	278,000.00000	278,000.00		
210-00750	Reset Light Standard	2.000 EACH	3,000.00000	6,000.00	4,290.00000	8,580.00		

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
210-00810	Reset Ground Sign	6.000 EACH	645.00000	3,870.00	285.00000	1,710.00		
210-01011	Reset Gate	1.000 EACH	765.00000	765.00	652.00000	652.00		
210-01050	Reset Chain Link Fence	428.000 LF	27.00000	11,556.00	23.00000	9,844.00		
211-00225	4 Inch Core Drilled Hole	40.000 LF	150.00000	6,000.00	54.00000	2,160.00		
211-01111	Rock Reinforcement (Dowels)	100.000 LF	125.00000	12,500.00	146.00000	14,600.00		
211-01115	Rock Reinforcement (Number 10)	100.000 LF	125.00000	12,500.00	156.00000	15,600.00		
212-00702	Biotic Soil Amendments (Hydraulically Applied)	11,620.000 LB	1.00000	11,620.00	0.85000	9,877.00		
212-00703	Humate	664.000 LB	0.50000	332.00	0.40000	265.60		
212-00704	Mycorrhizae	66.400 LB	11.00000	730.40	12.00000	796.80		
212-00705	Elemental Sulfur	200.000 LB	0.60000	120.00	0.50000	100.00		
212-00707	Seeding (Native) Hydraulic	3.010 ACRE	3,100.00000	9,331.00	2,875.00000	8,653.75		
213-00004	Mulching (Weed Free Straw)	0.480 ACRE	2,200.00000	1,056.00	2,375.00000	1,140.00		
213-00008	Mulching (Wood Chip)	22,275.000 CF	1.70000	37,867.50	2.50000	55,687.50		
213-00061	Mulch Tackifier	48.000 LB	10.00000	480.00	16.00000	768.00		
213-00705	Landscape Boulder (Special)	50.000 EACH	70.00000	3,500.00	160.00000	8,000.00		

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
214-00005	Landscape Maintenance (24 Month)	1.000 L S	34,000.00000	34,000.00	26,500.00000	26,500.00		
214-00260	Deciduous Tree (6 Foot)	6.000 EACH	720.00000	4,320.00	645.00000	3,870.00		
214-00506	Evergreen Tree (6 Foot) (Ball and Burlap)	14.000 EACH	720.00000	10,080.00	535.00000	7,490.00		
214-01013	Live Willow Stakes	3,560.000 EACH	10.00000	35,600.00	9.00000	32,040.00		
214-01025	Dormant Log Cutting	63.000 EACH	27.00000	1,701.00	140.00000	8,820.00		
214-01421	(SNC #5) Nursery Stock Container	215.000 EACH	49.00000	10,535.00	45.00000	9,675.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	4,769.000 SY	4.20000	20,029.80	3.50000	16,691.50		
217-00020	Herbicide Treatment	40.000 HOUR	255.00000	10,200.00	250.00000	10,000.00		
240-00000	Wildlife Biologist	20.000 HOUR	188.00000	3,760.00	159.00000	3,180.00		
240-00010	Removal of Nests	20.000 HOUR	155.00000	3,100.00	131.00000	2,620.00		
304-05000	Aggregate Base Course (Class 5)	344.000 TON	33.00000	11,352.00	60.00000	20,640.00		
304-06000	Aggregate Base Course (Class 6)	2,672.000 TON	44.00000	117,568.00	36.50000	97,528.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	217.000 TON	390.00000	84,630.00	332.00000	72,044.00		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	3,791.000 TON	125.00000	473,875.00	106.00000	401,846.00		
411-10255	Emulsified Asphalt (Slow-Setting)	1,416.000 GAL	5.00000	7,080.00	5.50000	7,788.00		

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
412-00600	Concrete Pavement (6 Inch)	341.000 SY	85.00000	28,985.00	105.00000	35,805.00		
420-00112	Geotextile (Drainage) (Class 1)	65.000 SY	8.00000	520.00	4.75000	308.75		
420-00132	Geotextile (Separator) (Class 1)	2,318.000 SY	2.50000	5,795.00	4.00000	9,272.00		
503-00036	Drilled Shaft (36 Inch)	42.000 LF	2,200.00000	92,400.00	615.00000	25,830.00		
503-00310	Crosshole Sonic Logging Testing	2.000 EACH	1,600.00000	3,200.00	4,850.00000	9,700.00		
504-05000	Wire Mesh Facing	7,857.000 SF	27.00000	212,139.00	17.00000	133,569.00		
504-06406	Soil Nail	6,918.000 LF	59.00000	408,162.00	58.00000	401,244.00		
504-06410	Verification Testing	5.000 EACH	2,300.00000	11,500.00	7,850.00000	39,250.00		
504-08050	Stone Landscape Wall	1,588.000 SF	80.00000	127,040.00	57.00000	90,516.00		
506-00206	Riprap (6 Inch)	7.000 CY	160.00000	1,120.00	160.00000	1,120.00		
506-00209	Riprap (9 Inch)	74.000 CY	100.00000	7,400.00	145.00000	10,730.00		
506-00212	Riprap (12 Inch)	35.000 CY	125.00000	4,375.00	158.00000	5,530.00		
514-00200	Pedestrian Railing (Steel)	1,953.000 LF	350.00000	683,550.00	350.00000	683,550.00		
601-03000	Concrete Class D	185.000 CY	650.00000	120,250.00	540.00000	99,900.00		
601-03040	Concrete Class D (Bridge)	90.000 CY	900.00000	81,000.00	1,060.00000	95,400.00		
601-03050	Concrete Class D (Wall)	53.000 CY	950.00000	50,350.00	1,375.00000	72,875.00		

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
601-40300	Structural Concrete Coating	644.000 SY	19.00000	12,236.00	20.00000	12,880.00		
602-00020	Reinforcing Steel (Epoxy Coated)	42,935.000 LB	2.05000	88,016.75	1.70000	72,989.50		
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	1,592.000 LF	86.00000	136,912.00	105.00000	167,160.00		
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	640.000 LF	105.00000	67,200.00	128.00000	81,920.00		
603-05018	18 Inch Reinforced Concrete End Section	2.000 EACH	1,800.00000	3,600.00	1,530.00000	3,060.00		
603-05024	24 Inch Reinforced Concrete End Section	2.000 EACH	1,950.00000	3,900.00	1,715.00000	3,430.00		
604-00305	Inlet Type C (5 Foot)	4.000 EACH	3,700.00000	14,800.00	4,950.00000	19,800.00		
604-13005	Inlet Type 13 (5 Foot)	7.000 EACH	4,400.00000	30,800.00	6,500.00000	45,500.00		
604-19000	Inlet Special	8.000 EACH	1,200.00000	9,600.00	2,700.00000	21,600.00		
604-19105	Inlet Type R L 5 (5 Foot)	4.000 EACH	6,800.00000	27,200.00	7,500.00000	30,000.00		
604-19510	Inlet Type R L 20 (10 Foot)	1.000 EACH	22,000.00000	22,000.00	16,500.00000	16,500.00		
604-30005	Manhole Slab Base (5 Foot)	11.000 EACH	6,800.00000	74,800.00	6,500.00000	71,500.00		
604-30010	Manhole Slab Base (10 Foot)	7.000 EACH	10,000.00000	70,000.00	9,250.00000	64,750.00		
604-39015	Manhole Special (15 Foot)	2.000 EACH	13,500.00000	27,000.00	17,650.00000	35,300.00		
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	328.000 LF	129.00000	42,312.00	110.00000	36,080.00		

Tabulation of Bids

Contract ID: C22734

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
								LCC:
606-01340	End Anchorage Type 3D	2.000 EACH	2,500.00000	5,000.00	2,125.00000	4,250.00		
606-01370	Transition Type 3G	2.000 EACH	9,350.00000	18,700.00	8,000.00000	16,000.00		
606-01380	Transition Type 3H	1.000 EACH	4,000.00000	4,000.00	3,400.00000	3,400.00		
606-02003	End Anchorage (Nonflared)	1.000 EACH	7,700.00000	7,700.00	6,580.00000	6,580.00		
606-10900	Bridge Rail Type 9	571.000 LF	345.00000	196,995.00	360.00000	205,560.00		
607-11525	Fence (Plastic)	5,000.000 LF	2.65000	13,250.00	4.75000	23,750.00		
607-11530	Fence (Special)	680.000 LF	145.00000	98,600.00	123.50000	83,980.00		
607-11580	Fence (Temporary)	680.000 LF	35.00000	23,800.00	30.00000	20,400.00		
607-52900	Line Post (Chain Link)	41.000 EACH	180.00000	7,380.00	153.00000	6,273.00		
607-52910	Corner and Line Brace Post (Chain Link)	4.000 EACH	550.00000	2,200.00	180.00000	720.00		
607-53172	Fence Chain Link (72 Inch)	386.000 LF	95.00000	36,670.00	82.00000	31,652.00		
607-55040	Mesh Anchor	10.000 EACH	600.00000	6,000.00	865.00000	8,650.00		
607-55041	Mesh Anchor	3,900.000 LF	60.00000	234,000.00	50.00000	195,000.00		
607-55100	Wire Mesh (Draped)	575.000 SF	26.00000	14,950.00	38.00000	21,850.00		
607-55104	Wire Mesh (Special)	2,496.000 SF	16.00000	39,936.00	16.25000	40,560.00		
608-00006	Concrete Sidewalk (6 Inch)	1,045.000 SY	78.00000	81,510.00	95.00000	99,275.00		

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Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
608-00010	Concrete Curb Ramp	31.000 SY	175.00000	5,425.00	180.00000	5,580.00		
608-00012	Curb Ramp (Special)	31.000 SY	245.00000	7,595.00	260.00000	8,060.00		
608-00015	Detectable Warnings	67.000 SF	67.00000	4,489.00	69.00000	4,623.00		
608-00040	Concrete Bikeway (Special)	1,846.000 SY	180.00000	332,280.00	156.00000	287,976.00		
608-01600	Aggregate Walkway	163.000 SY	30.00000	4,890.00	34.00000	5,542.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	2,494.000 LF	45.00000	112,230.00	32.00000	79,808.00		
609-24004	Gutter Type 2 (4 Foot)	1,554.000 LF	55.00000	85,470.00	73.00000	113,442.00		
609-24006	Gutter Type 2 (6 Foot)	262.000 LF	74.00000	19,388.00	86.00000	22,532.00		
612-00001	Delineator (Type I)	20.000 EACH	130.00000	2,600.00	25.00000	500.00		
612-00003	Delineator (Type III)	10.000 EACH	255.00000	2,550.00	27.00000	270.00		
612-00021	Delineator (Type I) (Barrier)	32.000 EACH	190.00000	6,080.00	25.00000	800.00		
614-00011	Sign Panel (Class I)	233.000 SF	39.00000	9,087.00	38.00000	8,854.00		
614-00044	Timber Sign Post 4x4 Inch	28.000 LF	65.00000	1,820.00	40.00000	1,120.00		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	33.000 EACH	640.00000	21,120.00	405.00000	13,365.00		
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	1.000 EACH	650.00000	650.00	575.00000	575.00		

Tabulation of Bids

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Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
								LCC:
619-50120	1-1/2 Inch Plastic Pipe	75.000 LF	22.00000	1,650.00	3.00000	225.00		
620-00002	Field Office (Class 2)	1.000 EACH	125,000.00000	125,000.00	55,000.00000	55,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	114,000.00000	114,000.00	56,000.00000	56,000.00		
620-00020	Sanitary Facility	2.000 EACH	12,500.00000	25,000.00	2,400.00000	4,800.00		
623-00162	Drip Emitter Tubing	1,758.000 LF	5.00000	8,790.00	6.00000	10,548.00		
623-00166	3/4 Inch Emitter Valve Assembly	2.000 EACH	530.00000	1,060.00	642.00000	1,284.00		
623-00168	1 Inch Emitter Valve Assembly	2.000 EACH	535.00000	1,070.00	805.00000	1,610.00		
623-00336	6 Inch Pop-Up Rotary Sprinkler	9.000 EACH	89.00000	801.00	140.00000	1,260.00		
623-00601	1 Inch Plastic Pipe	325.000 LF	7.50000	2,437.50	10.50000	3,412.50		
623-00602	2 Inch Plastic Pipe (Irrigation/Sleeve)	10.000 LF	375.00000	3,750.00	50.00000	500.00		
623-03116	2 Inch Automatic Control Valve	1.000 EACH	650.00000	650.00	1,025.00000	1,025.00		
625-00000	Construction Surveying	1.000 L S	100,000.00000	100,000.00	72,800.00000	72,800.00		
625-00001	Construction Surveying (Hourly)	40.000 HOUR	145.00000	5,800.00	160.00000	6,400.00		
626-00000	Mobilization	1.000 L S	754,000.00000	754,000.00	820,000.00000	820,000.00		
626-01114	Public Information Management (Tier IV)	410.000 DAY	100.00000	41,000.00	65.00000	26,650.00		
627-00005	Epoxy Pavement Marking	76.000 GAL	240.00000	18,240.00	176.00000	13,376.00		

Tabulation of Bids

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Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
627-00012	Pavement Marking Paint (Low VOC Solvent Base)	228.000 GAL	76.00000	17,328.00	90.00000	20,520.00		
627-30210	Thermoplastic Pavement Marking (Xwalk-Stopline)	195.000 SF	15.00000	2,925.00	15.00000	2,925.00		
628-00001	Bridge Girder and Deck Unit (150 Feet - 155 Feet)	1.000 EACH	298,000.00000	298,000.00	350,000.00000	350,000.00		
630-00000	Flagging	5,000.000 HOUR	30.00000	150,000.00	33.00000	165,000.00		
630-00001	Pilot Car Operation	1,500.000 HOUR	31.00000	46,500.00	67.00000	100,500.00		
630-00007	Traffic Control Inspection	130.000 DAY	550.00000	71,500.00	270.00000	35,100.00		
630-00012	Traffic Control Management	305.000 DAY	800.00000	244,000.00	915.00000	279,075.00		
630-80001	Flashing Beacon (Portable)	4.000 EACH	640.00000	2,560.00	1,850.00000	7,400.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	640.00000	2,560.00	245.00000	980.00		
630-80341	Construction Traffic Sign (Panel Size A)	6.000 EACH	680.00000	4,080.00	105.00000	630.00		
630-80342	Construction Traffic Sign (Panel Size B)	28.000 EACH	680.00000	19,040.00	160.00000	4,480.00		
630-80344	Construction Traffic Sign (Special)	90.000 SF	65.00000	5,850.00	23.00000	2,070.00		
630-80355	Portable Message Sign Panel	2.000 EACH	3,200.00000	6,400.00	18,150.00000	36,300.00		
630-80360	Drum Channelizing Device	60.000 EACH	140.00000	8,400.00	66.00000	3,960.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	200.00000	2,000.00	95.00000	950.00		

Tabulation of Bids

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Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 696A JALISCO INTERNATIONAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
630-80370	Barrier (Temporary)	1,400.000 LF	52.00000	72,800.00	44.00000	61,600.00		
630-80380	Traffic Cone	120.000 EACH	11.00000	1,320.00	11.00000	1,320.00		
630-85010	Impact Attenuator (Temporary)	2.000 EACH	11,000.00000	22,000.00	6,050.00000	12,100.00		
630-86810	Traffic Signal (Temporary)	4.000 EACH	20,000.00000	80,000.00	11,000.00000	44,000.00		
641-10000	Shotcrete	814.000 SY	240.00000	195,360.00	325.00000	264,550.00		
641-10070	Shotcrete Sculpting	635.000 SY	235.00000	149,225.00	205.00000	130,175.00		
Section Totals:				\$8,948,045.55		\$9,184,621.40		
Contract Grand Totals				\$8,948,045.55		\$9,184,621.40		

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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 Grubbing	1.000	30,000.00000	48,000.00000 L S	30,000.00	48,000.00	160.00%	18,000.00
0010	202-00010 Removal of Tree	576.000	300.00000	265.00000 EACH	172,800.00	152,640.00	88.33%	-20,160.00
0015	202-00019 Removal of Inlet	1.000	1,200.00000	1,100.00000 EACH	1,200.00	1,100.00	91.67%	-100.00
0020	202-00035 Removal of Pipe	228.000	32.00000	25.00000 LF	7,296.00	5,700.00	78.13%	-1,596.00
0025	202-00090 Removal of Delineator	30.000	10.00000	9.00000 EACH	300.00	270.00	90.00%	-30.00
0030	202-00200 Removal of Sidewalk	640.000	18.00000	11.00000 SY	11,520.00	7,040.00	61.11%	-4,480.00
0035	202-00220 Removal of Asphalt Mat	4,606.000	10.00000	13.00000 SY	46,060.00	59,878.00	130.00%	13,818.00
0040	202-00240 Removal of Asphalt Mat (Planing)	15,631.000	3.00000	2.50000 SY	46,893.00	39,077.50	83.33%	-7,815.50
0045	202-00710 Removal of Power Pole	1.000	500.00000	500.00000 EACH	500.00	500.00	100.00%	0.00
0050	202-00810 Removal of Ground Sign	8.000	150.00000	150.00000 EACH	1,200.00	1,200.00	100.00%	0.00
0055	202-00821 Removal of Sign Panel	3.000	75.00000	46.00000 EACH	225.00	138.00	61.33%	-87.00
0060	202-01000 Removal of Fence	1,385.000	10.00000	23.00000 LF	13,850.00	31,855.00	230.00%	18,005.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	202-01300 Removal of End Anchorage	1.000	500.00000	265.00000 EACH	500.00	265.00	53.00%	-235.00
0070	202-04002 Clean Culvert	8.000	2,200.00000	2,170.00000 EACH	17,600.00	17,360.00	98.64%	-240.00
0075	203-00000 Unclassified Excavation	5,425.000	25.00000	62.00000 CY	135,625.00	336,350.00	248.00%	200,725.00
0080	203-00050 Unsuitable Material	200.000	60.00000	28.00000 CY	12,000.00	5,600.00	46.67%	-6,400.00
0085	203-00440 Rock Excavation (Special)	959.000	150.00000	126.00000 CY	143,850.00	120,834.00	84.00%	-23,016.00
0090	203-00450 Rock Removal	50.000	250.00000	90.00000 EACH	12,500.00	4,500.00	36.00%	-8,000.00
0095	203-00598 Rock Scaling	40.000	250.00000	123.00000 HOUR	10,000.00	4,920.00	49.20%	-5,080.00
0100	203-01100 Proof Rolling	10.000	150.00000	115.00000 HOUR	1,500.00	1,150.00	76.67%	-350.00
0105	203-01500 Blading	40.000	160.00000	152.00000 HOUR	6,400.00	6,080.00	95.00%	-320.00
0110	203-01510 Backhoe	40.000	125.00000	203.00000 HOUR	5,000.00	8,120.00	162.40%	3,120.00
0115	203-01582 Truck (Dump)	40.000	140.00000	106.00000 HOUR	5,600.00	4,240.00	75.71%	-1,360.00
0120	203-01590 Front End Loader (Rubber Tire)	40.000	151.00000	133.00000 HOUR	6,040.00	5,320.00	88.08%	-720.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	203-01597 Potholing	40.000	247.00000	223.00000 HOUR	9,880.00	8,920.00	90.28%	-960.00
0130	203-02330 Laborer	80.000	60.00000	51.00000 HOUR	4,800.00	4,080.00	85.00%	-720.00
0135	206-00000 Structure Excavation	4,212.000	25.00000	61.00000 CY	105,300.00	256,932.00	244.00%	151,632.00
0140	206-00050 Structure Backfill (Special)	3,995.000	75.00000	78.00000 CY	299,625.00	311,610.00	104.00%	11,985.00
0145	206-00065 Structure Backfill (Flow-Fill)	25.000	300.00000	544.00000 CY	7,500.00	13,600.00	181.33%	6,100.00
0150	206-00100 Structure Backfill (Class 1)	357.000	50.00000	34.00000 CY	17,850.00	12,138.00	68.00%	-5,712.00
0155	206-00360 Mechanical Reinforcement of Soil	2,541.000	35.00000	15.00000 CY	88,935.00	38,115.00	42.86%	-50,820.00
0160	206-01000 Bed Course Material	8.000	60.00000	87.00000 CY	480.00	696.00	145.00%	216.00
0165	207-00700 Topsoil (Onsite)	825.000	20.00000	46.00000 CY	16,500.00	37,950.00	230.00%	21,450.00
0170	208-00002 Erosion Log Type 1 (12 Inch)	9,517.000	8.00000	5.00000 LF	76,136.00	47,585.00	62.50%	-28,551.00
0175	208-00024 Erosion Log (Type 3)(20 Inch)	500.000	10.00000	10.00000 LF	5,000.00	5,000.00	100.00%	0.00
0180	208-00035 Aggregate Bag	60.000	12.00000	13.00000 LF	720.00	780.00	108.33%	60.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0185	208-00041 Rock Check Dam	8.000	800.00000	1,766.00000 EACH	6,400.00	14,128.00	220.75%	7,728.00
0190	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	1.000	3,500.00000	2,400.00000 EACH	3,500.00	2,400.00	68.57%	-1,100.00
0195	208-00051 Storm Drain Inlet Protection (Type I)	54.000	15.00000	13.00000 LF	810.00	702.00	86.67%	-108.00
0200	208-00056 Storm Drain Inlet Protection (Type III)	16.000	200.00000	395.00000 EACH	3,200.00	6,320.00	197.50%	3,120.00
0205	208-00070 Vehicle Tracking Pad	1.000	2,400.00000	2,490.00000 EACH	2,400.00	2,490.00	103.75%	90.00
0210	208-00071 Maintenance Aggregate (Vehicle Tracking Pad)	16.000	125.00000	56.00000 CY	2,000.00	896.00	44.80%	-1,104.00
0215	208-00106 Sweeping (Sediment Removal)	160.000	220.00000	225.00000 HOUR	35,200.00	36,000.00	102.27%	800.00
0220	208-00107 Removal of Trash	20.000	150.00000	61.00000 HOUR	3,000.00	1,220.00	40.67%	-1,780.00
0225	208-00207 Erosion Control Management	40.000	250.00000	240.00000 DAY	10,000.00	9,600.00	96.00%	-400.00
0230	210-00510 Rebuild Portions of Present Structure	1.000	25,000.00000	95,000.00000 L S	25,000.00	95,000.00	380.00%	70,000.00
0235	210-00750 Reset Light Standard	2.000	2,500.00000	1,200.00000 EACH	5,000.00	2,400.00	48.00%	-2,600.00
0240	210-00810 Reset Ground Sign	6.000	600.00000	340.00000 EACH	3,600.00	2,040.00	56.67%	-1,560.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	210-01011 Reset Gate	1.000	1,000.00000	693.00000 EACH	1,000.00	693.00	69.30%	-307.00
0250	210-01050 Reset Chain Link Fence	428.000	20.00000	24.00000 LF	8,560.00	10,272.00	120.00%	1,712.00
0255	211-00225 4 Inch Core Drilled Hole	40.000	225.00000	569.00000 LF	9,000.00	22,760.00	252.89%	13,760.00
0260	211-01111 Rock Reinforcement (Dowels)	100.000	91.00000	100.00000 LF	9,100.00	10,000.00	109.89%	900.00
0265	211-01115 Rock Reinforcement (Number 10)	100.000	110.00000	102.00000 LF	11,000.00	10,200.00	92.73%	-800.00
0270	212-00702 Biotic Soil Amendments (Hydraulically Applied)	11,620.000	0.85000	0.85000 LB	9,877.00	9,877.00	100.00%	0.00
0275	212-00703 Humate	664.000	1.50000	1.50000 LB	996.00	996.00	100.00%	0.00
0280	212-00704 Mycorrhizae	66.400	12.00000	22.50000 LB	796.80	1,494.00	187.50%	697.20
0285	212-00705 Elemental Sulfur	200.000	2.00000	4.50000 LB	400.00	900.00	225.00%	500.00
0290	212-00707 Seeding (Native) Hydraulic	3.010	700.00000	1,900.00000 ACRE	2,107.00	5,719.00	271.43%	3,612.00
0295	213-00004 Mulching (Weed Free Straw)	0.480	3,000.00000	1,100.00000 ACRE	1,440.00	528.00	36.67%	-912.00
0300	213-00008 Mulching (Wood Chip)	22,275.000	5.00000	1.76000 CF	111,375.00	39,204.00	35.20%	-72,171.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0305	213-00061 Mulch Tackifier	48.000	3.00000	3.00000 LB	144.00	144.00	100.00%	0.00
0310	213-00705 Landscape Boulder (Special)	50.000	250.00000	91.00000 EACH	12,500.00	4,550.00	36.40%	-7,950.00
0315	214-00005 Landscape Maintenance (24 Month)	1.000	20,000.00000	28,000.00000 L S	20,000.00	28,000.00	140.00%	8,000.00
0320	214-00260 Deciduous Tree (6 Foot)	6.000	85.00000	562.00000 EACH	510.00	3,372.00	661.18%	2,862.00
0325	214-00506 Evergreen Tree (6 Foot) (Ball and Burlap)	14.000	850.00000	596.00000 EACH	11,900.00	8,344.00	70.12%	-3,556.00
0330	214-01013 Live Willow Stakes	3,560.000	10.00000	12.00000 EACH	35,600.00	42,720.00	120.00%	7,120.00
0335	214-01025 Dormant Log Cutting	63.000	100.00000	90.00000 EACH	6,300.00	5,670.00	90.00%	-630.00
0340	214-01421 (SNC #5) Nursery Stock Container	215.000	75.00000	40.00000 EACH	16,125.00	8,600.00	53.33%	-7,525.00
0345	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	4,769.000	5.00000	3.50000 SY	23,845.00	16,691.50	70.00%	-7,153.50
0350	217-00020 Herbicide Treatment	40.000	130.00000	114.00000 HOUR	5,200.00	4,560.00	87.69%	-640.00
0355	240-00000 Wildlife Biologist	20.000	120.00000	170.00000 HOUR	2,400.00	3,400.00	141.67%	1,000.00
0360	240-00010 Removal of Nests	20.000	120.00000	140.00000 HOUR	2,400.00	2,800.00	116.67%	400.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0365	304-05000 Aggregate Base Course (Class 5)	344.000	40.00000	26.00000 TON	13,760.00	8,944.00	65.00%	-4,816.00
0370	304-06000 Aggregate Base Course (Class 6)	2,672.000	35.00000	26.00000 TON	93,520.00	69,472.00	74.29%	-24,048.00
0375	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	217.000	200.00000	165.00000 TON	43,400.00	35,805.00	82.50%	-7,595.00
0380	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	3,791.000	125.00000	97.00000 TON	473,875.00	367,727.00	77.60%	-106,148.00
0385	411-10255 Emulsified Asphalt (Slow-Setting)	1,416.000	6.50000	3.50000 GAL	9,204.00	4,956.00	53.85%	-4,248.00
0390	412-00600 Concrete Pavement (6 Inch)	341.000	100.00000	85.00000 SY	34,100.00	28,985.00	85.00%	-5,115.00
0395	420-00112 Geotextile (Drainage) (Class 1)	65.000	5.00000	17.00000 SY	325.00	1,105.00	340.00%	780.00
0400	420-00132 Geotextile (Separator) (Class 1)	2,318.000	7.00000	6.00000 SY	16,226.00	13,908.00	85.71%	-2,318.00
0405	503-00036 Drilled Shaft (36 Inch)	42.000	850.00000	1,700.00000 LF	35,700.00	71,400.00	200.00%	35,700.00
0410	503-00310 Crosshole Sonic Logging Testing	2.000	3,500.00000	3,000.00000 EACH	7,000.00	6,000.00	85.71%	-1,000.00
0415	504-05000 Wire Mesh Facing	7,857.000	32.00000	30.00000 SF	251,424.00	235,710.00	93.75%	-15,714.00
0420	504-06406 Soil Nail	6,918.000	47.00000	40.00000 LF	325,146.00	276,720.00	85.11%	-48,426.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0425	504-06410 Verification Testing	5.000	3,500.00000	2,100.00000 EACH	17,500.00	10,500.00	60.00%	-7,000.00
0430	504-08050 Stone Landscape Wall	1,588.000	78.00000	34.00000 SF	123,864.00	53,992.00	43.59%	-69,872.00
0435	506-00206 Riprap (6 Inch)	7.000	150.00000	102.00000 CY	1,050.00	714.00	68.00%	-336.00
0440	506-00209 Riprap (9 Inch)	74.000	80.00000	103.00000 CY	5,920.00	7,622.00	128.75%	1,702.00
0445	506-00212 Riprap (12 Inch)	35.000	135.00000	104.00000 CY	4,725.00	3,640.00	77.04%	-1,085.00
0450	514-00200 Pedestrian Railing (Steel)	1,953.000	250.00000	327.00000 LF	488,250.00	638,631.00	130.80%	150,381.00
0455	601-03000 Concrete Class D	185.000	950.00000	550.00000 CY	175,750.00	101,750.00	57.89%	-74,000.00
0460	601-03040 Concrete Class D (Bridge)	90.000	800.00000	1,022.00000 CY	72,000.00	91,980.00	127.75%	19,980.00
0465	601-03050 Concrete Class D (Wall)	53.000	1,200.00000	1,007.00000 CY	63,600.00	53,371.00	83.92%	-10,229.00
0470	601-40300 Structural Concrete Coating	644.000	20.00000	18.00000 SY	12,880.00	11,592.00	90.00%	-1,288.00
0475	602-00020 Reinforcing Steel (Epoxy Coated)	42,935.000	1.50000	1.25000 LB	64,402.50	53,668.75	83.33%	-10,733.75
0480	603-01185 18 Inch Reinforced Concrete Pipe (Complete In Place)	1,592.000	115.00000	97.00000 LF	183,080.00	154,424.00	84.35%	-28,656.00

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SECTION:	0001	ROADWAY						
0485	603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)	640.000	200.00000	137.00000 LF	128,000.00	87,680.00	68.50%	-40,320.00
0490	603-05018 18 Inch Reinforced Concrete End Section	2.000	2,000.00000	1,410.00000 EACH	4,000.00	2,820.00	70.50%	-1,180.00
0495	603-05024 24 Inch Reinforced Concrete End Section	2.000	2,100.00000	1,725.00000 EACH	4,200.00	3,450.00	82.14%	-750.00
0500	604-00305 Inlet Type C (5 Foot)	4.000	4,500.00000	4,010.00000 EACH	18,000.00	16,040.00	89.11%	-1,960.00
0505	604-13005 Inlet Type 13 (5 Foot)	7.000	4,500.00000	4,385.00000 EACH	31,500.00	30,695.00	97.44%	-805.00
0510	604-19000 Inlet Special	8.000	500.00000	2,995.00000 EACH	4,000.00	23,960.00	599.00%	19,960.00
0515	604-19105 Inlet Type R L 5 (5 Foot)	4.000	6,000.00000	5,600.00000 EACH	24,000.00	22,400.00	93.33%	-1,600.00
0520	604-19510 Inlet Type R L 20 (10 Foot)	1.000	15,000.00000	18,400.00000 EACH	15,000.00	18,400.00	122.67%	3,400.00
0525	604-30005 Manhole Slab Base (5 Foot)	11.000	4,500.00000	4,000.00000 EACH	49,500.00	44,000.00	88.89%	-5,500.00
0530	604-30010 Manhole Slab Base (10 Foot)	7.000	4,750.00000	5,200.00000 EACH	33,250.00	36,400.00	109.47%	3,150.00
0535	604-39015 Manhole Special (15 Foot)	2.000	9,000.00000	20,900.00000 EACH	18,000.00	41,800.00	232.22%	23,800.00

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SECTION:	0001	ROADWAY						
0540	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	328.000	46.00000	117.00000 LF	15,088.00	38,376.00	254.35%	23,288.00
0545	606-01340 End Anchorage Type 3D	2.000	1,800.00000	2,250.00000 EACH	3,600.00	4,500.00	125.00%	900.00
0550	606-01370 Transition Type 3G	2.000	3,000.00000	8,480.00000 EACH	6,000.00	16,960.00	282.67%	10,960.00
0555	606-01380 Transition Type 3H	1.000	3,000.00000	3,600.00000 EACH	3,000.00	3,600.00	120.00%	600.00
0560	606-02003 End Anchorage (Nonflared)	1.000	3,500.00000	7,000.00000 EACH	3,500.00	7,000.00	200.00%	3,500.00
0565	606-10900 Bridge Rail Type 9	571.000	185.00000	295.00000 LF	105,635.00	168,445.00	159.46%	62,810.00
0570	607-11525 Fence (Plastic)	5,000.000	4.00000	3.65000 LF	20,000.00	18,250.00	91.25%	-1,750.00
0575	607-11530 Fence (Special)	680.000	40.00000	130.00000 LF	27,200.00	88,400.00	325.00%	61,200.00
0580	607-11580 Fence (Temporary)	680.000	15.00000	32.00000 LF	10,200.00	21,760.00	213.33%	11,560.00
0585	607-52900 Line Post (Chain Link)	41.000	150.00000	162.00000 EACH	6,150.00	6,642.00	108.00%	492.00
0590	607-52910 Corner and Line Brace Post (Chain Link)	4.000	300.00000	508.00000 EACH	1,200.00	2,032.00	169.33%	832.00
0595	607-53172 Fence Chain Link (72 Inch)	386.000	50.00000	87.00000 LF	19,300.00	33,582.00	174.00%	14,282.00

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SECTION:	0001	ROADWAY						
0600	607-55040 Mesh Anchor	10.000	500.00000	511.00000 EACH	5,000.00	5,110.00	102.20%	110.00
0605	607-55041 Mesh Anchor	3,900.000	65.00000	50.00000 LF	253,500.00	195,000.00	76.92%	-58,500.00
0610	607-55100 Wire Mesh (Draped)	575.000	2.50000	22.00000 SF	1,437.50	12,650.00	880.00%	11,212.50
0615	607-55104 Wire Mesh (Special)	2,496.000	10.00000	14.00000 SF	24,960.00	34,944.00	140.00%	9,984.00
0620	608-00006 Concrete Sidewalk (6 Inch)	1,045.000	90.00000	85.00000 SY	94,050.00	88,825.00	94.44%	-5,225.00
0625	608-00010 Concrete Curb Ramp	31.000	225.00000	127.00000 SY	6,975.00	3,937.00	56.44%	-3,038.00
0630	608-00012 Curb Ramp (Special)	31.000	250.00000	147.00000 SY	7,750.00	4,557.00	58.80%	-3,193.00
0635	608-00015 Detectable Warnings	67.000	35.00000	84.00000 SF	2,345.00	5,628.00	240.00%	3,283.00
0640	608-00040 Concrete Bikeway (Special)	1,846.000	155.00000	230.00000 SY	286,130.00	424,580.00	148.39%	138,450.00
0645	608-01600 Aggregate Walkway	163.000	15.00000	24.00000 SY	2,445.00	3,912.00	160.00%	1,467.00
0650	609-21020 Curb and Gutter Type 2 (Section II-B)	2,494.000	40.00000	51.00000 LF	99,760.00	127,194.00	127.50%	27,434.00
0655	609-24004 Gutter Type 2 (4 Foot)	1,554.000	45.00000	37.00000 LF	69,930.00	57,498.00	82.22%	-12,432.00

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SECTION:	0001	ROADWAY						
0660	609-24006 Gutter Type 2 (6 Foot)	262.000	82.00000	56.00000 LF	21,484.00	14,672.00	68.29%	-6,812.00
0665	612-00001 Delineator (Type I)	20.000	25.00000	25.00000 EACH	500.00	500.00	100.00%	0.00
0670	612-00003 Delineator (Type III)	10.000	30.00000	34.00000 EACH	300.00	340.00	113.33%	40.00
0675	612-00021 Delineator (Type I) (Barrier)	32.000	75.00000	56.00000 EACH	2,400.00	1,792.00	74.67%	-608.00
0680	614-00011 Sign Panel (Class I)	233.000	31.00000	25.00000 SF	7,223.00	5,825.00	80.65%	-1,398.00
0685	614-00044 Timber Sign Post 4x4 Inch	28.000	15.00000	17.00000 LF	420.00	476.00	113.33%	56.00
0690	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	33.000	225.00000	284.00000 EACH	7,425.00	9,372.00	126.22%	1,947.00
0695	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	1.000	450.00000	511.00000 EACH	450.00	511.00	113.56%	61.00
0700	619-50120 1-1/2 Inch Plastic Pipe	75.000	10.00000	5.00000 LF	750.00	375.00	50.00%	-375.00
0705	620-00002 Field Office (Class 2)	1.000	30,000.00000	41,300.00000 EACH	30,000.00	41,300.00	137.67%	11,300.00
0710	620-00012 Field Laboratory (Class 2)	1.000	30,000.00000	39,100.00000 EACH	30,000.00	39,100.00	130.33%	9,100.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0715	620-00020 Sanitary Facility	2.000	3,000.00000	4,400.00000 EACH	6,000.00	8,800.00	146.67%	2,800.00
0720	623-00162 Drip Emitter Tubing	1,758.000	2.00000	1.75000 LF	3,516.00	3,076.50	87.50%	-439.50
0725	623-00166 3/4 Inch Emitter Valve Assembly	2.000	50.00000	336.00000 EACH	100.00	672.00	672.00%	572.00
0730	623-00168 1 Inch Emitter Valve Assembly	2.000	500.00000	374.00000 EACH	1,000.00	748.00	74.80%	-252.00
0735	623-00336 6 Inch Pop-Up Rotary Sprinkler	9.000	100.00000	54.00000 EACH	900.00	486.00	54.00%	-414.00
0740	623-00601 1 Inch Plastic Pipe	325.000	2.50000	5.00000 LF	812.50	1,625.00	200.00%	812.50
0745	623-00602 2 Inch Plastic Pipe (Irrigation/Sleeve)	10.000	4.00000	32.00000 LF	40.00	320.00	800.00%	280.00
0750	623-03116 2 Inch Automatic Control Valve	1.000	400.00000	384.00000 EACH	400.00	384.00	96.00%	-16.00
0755	625-00000 Construction Surveying	1.000	50,000.00000	96,000.00000 L S	50,000.00	96,000.00	192.00%	46,000.00
0760	625-00001 Construction Surveying (Hourly)	40.000	150.00000	220.00000 HOUR	6,000.00	8,800.00	146.67%	2,800.00
0765	626-00000 Mobilization	1.000	650,000.00000	865,000.00000 L S	650,000.00	865,000.00	133.08%	215,000.00
0770	626-01114 Public Information Management (Tier IV)	410.000	35.00000	77.00000 DAY	14,350.00	31,570.00	220.00%	17,220.00

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SECTION:	0001	ROADWAY						
0775	627-00005 Epoxy Pavement Marking	76.000	185.00000	223.00000 GAL	14,060.00	16,948.00	120.54%	2,888.00
0780	627-00012 Pavement Marking Paint (Low VOC Solvent Base)	228.000	120.00000	70.00000 GAL	27,360.00	15,960.00	58.33%	-11,400.00
0785	627-30210 Thermoplastic Pavement Marking (Xwalk-Stopline)	195.000	20.00000	14.00000 SF	3,900.00	2,730.00	70.00%	-1,170.00
0790	628-00001 Bridge Girder and Deck Unit (150 Feet - 155 Feet)	1.000	325,000.00000	300,751.00000 EACH	325,000.00	300,751.00	92.54%	-24,249.00
0795	630-00000 Flagging	5,000.000	30.00000	38.00000 HOUR	150,000.00	190,000.00	126.67%	40,000.00
0800	630-00001 Pilot Car Operation	1,500.000	60.00000	46.00000 HOUR	90,000.00	69,000.00	76.67%	-21,000.00
0805	630-00007 Traffic Control Inspection	130.000	235.00000	616.00000 DAY	30,550.00	80,080.00	262.13%	49,530.00
0810	630-00012 Traffic Control Management	305.000	1,200.00000	770.00000 DAY	366,000.00	234,850.00	64.17%	-131,150.00
0815	630-80001 Flashing Beacon (Portable)	4.000	500.00000	770.00000 EACH	2,000.00	3,080.00	154.00%	1,080.00
0820	630-80336 Barricade (Type 3 M-B) (Temporary)	4.000	500.00000	770.00000 EACH	2,000.00	3,080.00	154.00%	1,080.00
0825	630-80341 Construction Traffic Sign (Panel Size A)	6.000	50.00000	771.00000 EACH	300.00	4,626.00	1542.00%	4,326.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0830	630-80342 Construction Traffic Sign (Panel Size B)	28.000	65.00000	770.00000 EACH	1,820.00	21,560.00	1184.62%	19,740.00
0835	630-80344 Construction Traffic Sign (Special)	90.000	50.00000	77.00000 SF	4,500.00	6,930.00	154.00%	2,430.00
0840	630-80355 Portable Message Sign Panel	2.000	5,000.00000	3,850.00000 EACH	10,000.00	7,700.00	77.00%	-2,300.00
0845	630-80360 Drum Channelizing Device	60.000	40.00000	154.50000 EACH	2,400.00	9,270.00	386.25%	6,870.00
0850	630-80363 Drum Channelizing Device (With Light) (Flashing)	10.000	80.00000	231.00000 EACH	800.00	2,310.00	288.75%	1,510.00
0855	630-80370 Barrier (Temporary)	1,400.000	40.00000	43.00000 LF	56,000.00	60,200.00	107.50%	4,200.00
0860	630-80380 Traffic Cone	120.000	10.00000	17.50000 EACH	1,200.00	2,100.00	175.00%	900.00
0865	630-85010 Impact Attenuator (Temporary)	2.000	4,500.00000	11,600.00000 EACH	9,000.00	23,200.00	257.78%	14,200.00
0870	630-86810 Traffic Signal (Temporary)	4.000	15,000.00000	30,800.00000 EACH	60,000.00	123,200.00	205.33%	63,200.00
0875	641-10000 Shotcrete	814.000	300.00000	242.00000 SY	244,200.00	196,988.00	80.67%	-47,212.00
0880	641-10070 Shotcrete Sculpting	635.000	125.00000	222.25000 SY	79,375.00	141,128.75	177.80%	61,753.75
Section 0001 Subtotal					\$7,959,713.30	\$8,665,314.00	108.86%	\$705,600.70

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Contract Total for Calculated Low Bidders Bid Items

\$7,959,713.30

\$8,665,314.00

108.86%

\$705,600.70