# Colorado Department Of Transportation Low Bid Summary

**02/01/2018**Page 1 of 1

Printed On:

Letting Date: February 01, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C22360	FBR0702-382	7	LAWRENCE CONSTRUCTION COMPANY	\$2,551,456.00	\$2,587,000.00	101.39%	\$35,544.00
Letti	ng Totals		7		\$2,551,456.00	\$2,587,000.00	101.39%	\$35,544.00

#### **Vendor Ranking**

02/01/2018

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20180201 Letting No: Contract ID: C22360 Project(s): FBR0702-382

Letting Date: February 01, 2018 Region: 3

Contract Time: 08/10/18 COMPLETION Letting Time: Counties: EAGLE 10:00 AM

DATE

# **Contract Description:**

I-70 MP 158.85 EB in Eagle County, Bridge F-10-L over the Eagle River, US6, and UPRR. Bridge repairs include: mitigating fatigue cracks in the structural steel girders by the means of repairing cracks, drilling, welding, and painting; deck repairs; replacement of bridge expansion joints; replacement of HMA and waterproofing membrane; replacement of bridge rail. Roadway work includes limited replacement of guardrail, mill and overlay of HMA pavement, and construction of cross-overs for maintenance of traffic.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$2,551,456.00	98.63%	100.00%
1	169A	LAWRENCE CONSTRUCTION COMPANY	\$2,587,000.00	100.00%	101.39%
2	1086A	STRUCTURES, INC.	\$2,996,181.42	115.82%	117.43%
3	1174A	HAMILTON CONSTRUCTION CO.	\$3,047,551.15	117.80%	119.44%
4	780A	LOBOS STRUCTURES, LLC	\$3,250,439.94	125.65%	127.40%
5	672A	OLDCASTLE SW GROUP, INC.	\$3,365,014.75	130.07%	131.89%
6	1415A	RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.	\$3,412,300.17	131.90%	133.74%
7	696A	JALISCO INTERNATIONAL, INC.	\$3,497,375.00	135.19%	137.07%

## **Tabulation of Bids**

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Letting No: 20180201 Contract ID: C22360 Counties: EAGLE

Letting Date: February 01, 2018 Region: 3

				(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 1086A STRUCTURES, INC	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	5,000.00000	5,000.00	5,463.35000	5,463.35	19,831.57000	19,831.57
202-00024	Removal of Embankment Protector Type 5	2.000	EACH	500.00000	1,000.00	239.80000	479.60	1,243.43000	2,486.86
202-00026	Removal of Slope and Ditch Paving	41.000	SY	40.00000	1,640.00	41.43000	1,698.63	217.72000	8,926.52
202-00155	Removal of Wall	47.000	LF	50.00000	2,350.00	36.54000	1,717.38	180.34000	8,475.98
202-00240	Removal of Asphalt Mat (Planing)	4,965.000	SY	6.00000	29,790.00	5.86000	29,094.90	5.24000	26,016.60
202-00246	Removal of Asphalt Mat (Planing) (Special)	3,058.000	SY	12.00000	36,696.00	24.96000	76,327.68	16.73000	51,160.34
202-00248	Removal of Rumble Strips	3,425.000	LF	10.00000	34,250.00	0.40000	1,370.00	2.19000	7,500.75
202-00250	Removal of Pavement Marking	13,277.000	SF	2.00000	26,554.00	1.20000	15,932.40	1.27000	16,861.79
202-00425	Removal of Bridge Railing	1,465.000	LF	30.00000	43,950.00	60.09000	88,031.85	51.16000	74,949.40
202-00453	Removal of Portions of Present Structure (Class 2)	148.000	SY	250.00000	37,000.00	278.78000	41,259.44	223.35000	33,055.80
202-00460	Removal of Portions of Present Structure (Class 3)	34.000	SY	400.00000	13,600.00	325.59000	11,070.06	303.95000	10,334.30
202-00504	Removal of Expansion Device	118.000	LF	220.00000	25,960.00	54.67000	6,451.06	197.54000	23,309.72
202-01000	Removal of Fence	396.000	LF	1.75000	693.00	20.15000	7,979.40	12.46000	4,934.16
202-01130	Removal of Guardrail Type 3	172.000	LF	7.00000	1,204.00	10.07000	1,732.04	13.91000	2,392.52

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Letting Date: February 01, 2018 Region: 3

			(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 1086A STRUCTURES, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
202-01140	Removal of Guardrail Type 4	480.000 LF	15.00000	7,200.00	4.36000	2,092.80	37.78000	18,134.40
202-05100	Sandblasting Reinforcing Steel	414.000 SY	25.00000	10,350.00	11.44000	4,736.16	10.76000	4,454.64
202-05300	Removal and Disposal of Paint	1.000 L S	10,000.00000	10,000.00	489.27000	489.27	24,001.71000	24,001.71
203-00060	Embankment Material (Complete In Place)	1,142.000 CY	60.00000	68,520.00	52.86000	60,366.12	54.73000	62,501.66
203-01500	Blading	20.000 HOUF	130.00000	2,600.00	128.35000	2,567.00	203.45000	4,069.00
203-01510	Backhoe	20.000 HOUF	140.00000	2,800.00	115.48000	2,309.60	95.65000	1,913.00
203-01550	Dozing	20.000 HOUF	200.00000	4,000.00	159.94000	3,198.80	168.85000	3,377.00
203-01582	Truck (Dump)	20.000 HOUF	100.00000	2,000.00	81.75000	1,635.00	112.46000	2,249.20
203-01597	Potholing	24.000 HOUF	125.00000	3,000.00	288.85000	6,932.40	231.75000	5,562.00
203-02330	Laborer	40.000 HOUF	100.00000	4,000.00	53.43000	2,137.20	38.28000	1,531.20
206-00000	Structure Excavation	67.000 CY	35.00000	2,345.00	89.82000	6,017.94	62.91000	4,214.97
206-00065	Structure Backfill (Flow-Fill)	14.000 CY	200.00000	2,800.00	205.37000	2,875.18	160.18000	2,242.52
206-00200	Structure Backfill (Class 2)	63.000 CY	45.00000	2,835.00	8.72000	549.36	24.79000	1,561.77
206-00510	Filter Material (Class A)	3.000 CY	150.00000	450.00	27.25000	81.75	148.26000	444.78

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Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
207-00205	Topsoil	540.000	CY	13.00000	7,020.00	39.38000	21,265.20	40.88000	22,075.20
208-00002	Erosion Log Type 1 (12 Inch)	710.000	LF	8.00000	5,680.00	3.81000	2,705.10	7.94000	5,637.40
208-00035	Aggregate Bag	248.000	LF	10.00000	2,480.00	11.52000	2,856.96	11.43000	2,834.64
208-00046	Pre-fabricated Concrete Washout Structure	1.000	EACH	1,000.00000	1,000.00	1,520.20000	1,520.20	1,625.09000	1,625.09
208-00060	Temporary Slope Drain	70.000	LF	20.00000	1,400.00	22.22000	1,555.40	49.50000	3,465.00
208-00070	Vehicle Tracking Pad	2.000	EACH	1,500.00000	3,000.00	2,658.19000	5,316.38	1,548.87000	3,097.74
208-00103	Removal and Disposal of Sediment (Labor)	40.000	HOUR	60.00000	2,400.00	111.61000	4,464.40	37.19000	1,487.60
208-00105	Removal and Disposal of Sediment (Equipment)	20.000	HOUR	125.00000	2,500.00	105.01000	2,100.20	85.21000	1,704.20
208-00106	Sweeping (Sediment Removal)	120.000	HOUR	100.00000	12,000.00	163.51000	19,621.20	93.22000	11,186.40
208-00207	Erosion Control Management	90.000	DAY	250.00000	22,500.00	205.70000	18,513.00	271.11000	24,399.90
210-00810	Reset Ground Sign	5.000	EACH	250.00000	1,250.00	272.29000	1,361.45	266.09000	1,330.45
210-01000	Reset Fence	110.000	LF	30.00000	3,300.00	22.87000	2,515.70	26.88000	2,956.80
212-00006	Seeding (Native)	1.000	ACRE	1,100.00000	1,100.00	1,083.70000	1,083.70	1,364.75000	1,364.75
212-00009	Seeding (Temporary)	0.400	ACRE	2,000.00000	800.00	326.75000	130.70	1,127.85000	451.14

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
212-00032	Soil Conditioning	1.000 ACRE	3,000.00000	3,000.00	5,320.51000	5,320.51	3,347.50000	3,347.50
213-00012	Spray-on Mulch Blanket	1.400 ACRE	5,000.00000	7,000.00	4,231.36000	5,923.90	3,553.50000	4,974.90
217-00020	Herbicide Treatment	16.000 HOUR	130.00000	2,080.00	129.61000	2,073.76	154.11000	2,465.76
240-00000	Wildlife Biologist	96.000 HOUR	115.00000	11,040.00	114.36000	10,978.56	108.15000	10,382.40
240-00010	Removal of Nests	24.000 HOUR	115.00000	2,760.00	89.12000	2,138.88	38.22000	917.28
240-00020	Netting	820.000 SY	7.50000	6,150.00	10.00000	8,200.00	10.36000	8,495.20
250-00010	Environmental Health and Safety Management	1.000 LS	2,500.00000	2,500.00	3,366.57000	3,366.57	4,336.46000	4,336.46
250-00050	Monitoring Technician	200.000 HOUR	85.00000	17,000.00	97.26000	19,452.00	94.66000	18,932.00
250-00110	Health and Safety Officer	100.000 HOUR	95.00000	9,500.00	119.81000	11,981.00	116.60000	11,660.00
250-00120	Material Sampling and Delivery	2.000 EACH	500.00000	1,000.00	76.24000	152.48	74.20000	148.40
250-00220	Hazardous Waste Disposal	1.000 CY	2,500.00000	2,500.00	255.95000	255.95	249.10000	249.10
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	65.000 TON	200.00000	13,000.00	190.60000	12,389.00	180.25000	11,716.25
403-34801	Hot Mix Asphalt (Grading SX) (100)	1,007.000 TON	100.00000	100,700.00	136.15000	137,103.05	132.50000	133,427.50
411-03342	Asphalt Cement Performance Grade (PG 64-28)	61.000 TON	750.00000	45,750.00	435.66000	26,575.26	424.00000	25,864.00

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Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
411-10255	Emulsified Asphalt (Slow-Setting)	795.000	GAL	6.00000	4,770.00	5.45000	4,332.75	5.30000	4,213.50
501-00200	Steel Sheet Piling (Type II)	518.000	SF	55.00000	28,490.00	25.17000	13,038.06	74.48000	38,580.64
506-00000	Riprap	5.000	CY	250.00000	1,250.00	168.98000	844.90	165.31000	826.55
507-00100	Concrete Slope and Ditch Paving (Reinforced)	50.000	CY	500.00000	25,000.00	588.22000	29,411.00	944.94000	47,247.00
509-08201	Retrofit/Repair Type I	2.000	EACH	8,000.00000	16,000.00	1,413.82000	2,827.64	9,610.06000	19,220.12
509-08202	Retrofit/Repair Type II	4.000	EACH	5,000.00000	20,000.00	884.97000	3,539.88	4,724.73000	18,898.92
509-08203	Retrofit/Repair Type III	1.000	EACH	1,000.00000	1,000.00	2,920.21000	2,920.21	17,719.15000	17,719.15
509-90000	Paint Existing Structure(S)	1.000	LS	7,500.00000	7,500.00	6,349.46000	6,349.46	16,454.60000	16,454.60
509-90003	Paint Structural Steel	1.000	LS	7,500.00000	7,500.00	3,865.88000	3,865.88	3,090.00000	3,090.00
515-00120	Waterproofing (Membrane)	2,979.000	SY	20.00000	59,580.00	17.54000	52,251.66	17.78000	52,966.62
515-00400	Concrete Sealer	578.000	SY	15.00000	8,670.00	14.10000	8,149.80	16.66000	9,629.48
518-01004	Bridge Expansion Device (0-4 Inch)	118.000	LF	475.00000	56,050.00	324.13000	38,247.34	287.73000	33,952.14
518-02030	Polyester Concrete End Dam	177.000	CF	200.00000	35,400.00	140.37000	24,845.49	215.58000	38,157.66
518-03000	Sawing and Sealing Bridge Joint	118.000	LF	25.00000	2,950.00	14.84000	1,751.12	27.07000	3,194.26

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Letting Date: February 01, 2018 Region: 3

				(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 1086A STRUCTURES, INC	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
601-03040	Concrete Class D (Bridge)	14.000	CY	1,000.00000	14,000.00	1,952.90000	27,340.60	1,017.04000	14,238.56
601-06102	Concrete (Patching)	648.000	CF	95.00000	61,560.00	83.38000	54,030.24	158.66000	102,811.68
601-51005	Galvanic Anodes	910.000 E	EACH	55.00000	50,050.00	28.38000	25,825.80	25.66000	23,350.60
602-00000	Reinforcing Steel	2,000.000	LB	3.00000	6,000.00	1.95000	3,900.00	1.01000	2,020.00
602-00020	Reinforcing Steel (Epoxy Coated)	1,620.000	LB	1.50000	2,430.00	2.12000	3,434.40	1.17000	1,895.40
606-00301	Guardrail Type 3 (6-3 Post Spacing)	100.000	LF	50.00000	5,000.00	34.42000	3,442.00	66.78000	6,678.00
606-00710	Guardrail Type 7 (Style CA)	385.000	LF	80.00000	30,800.00	90.53000	34,854.05	84.79000	32,644.15
606-00740	Guardrail Type 7 (Style CE)	95.000	LF	125.00000	11,875.00	185.66000	17,637.70	184.43000	17,520.85
606-01370	Transition Type 3G	2.000 E	EACH	2,500.00000	5,000.00	3,696.97000	7,393.94	3,763.00000	7,526.00
606-01380	Transition Type 3H	2.000 E	EACH	1,200.00000	2,400.00	2,110.86000	4,221.72	1,905.50000	3,811.00
606-11032	Bridge Rail Type 10M (Special)	1,465.000	LF	220.00000	322,300.00	243.88000	357,284.20	302.28000	442,840.20
607-53005	Fence Chain Link (Special)	120.000	LF	90.00000	10,800.00	283.18000	33,981.60	366.34000	43,960.80
607-53161	Fence Chain Link (Special) (60 Inch)	210.000	LF	60.00000	12,600.00	147.04000	30,878.40	184.17000	38,675.70
609-60011	Curb Type 6 (Section M)	67.000	LF	20.00000	1,340.00	23.63000	1,583.21	16.54000	1,108.18

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Letting Date: February 01, 2018 Region: 3

			(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 1086A STRUCTURES, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
612-00001	Delineator (Type I)	3.000 EACH	45.00000	135.00	22.87000	68.61	33.11000	99.33
612-00003	Delineator (Type III)	3.000 EACH	45.00000	135.00	27.23000	81.69	35.59000	106.77
612-00022	Delineator (Type II) (Barrier)	10.000 EACH	32.00000	320.00	21.78000	217.80	38.47000	384.70
613-00200	2 Inch Electrical Conduit	1,600.000 LF	20.00000	32,000.00	6.54000	10,464.00	7.32000	11,712.00
613-07023	Pull Box (24"x36"x24")	4.000 EACH	1,500.00000	6,000.00	1,960.48000	7,841.92	1,315.31000	5,261.24
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	5.000 EACH	200.00000	1,000.00	272.29000	1,361.45	199.96000	999.80
614-80385	Rumble Strip	5,475.000 LF	4.00000	21,900.00	2.82000	15,439.50	1.03000	5,639.25
615-00050	Embankment Protector Type 5	1.000 EACH	2,000.00000	2,000.00	1,055.34000	1,055.34	1,545.00000	1,545.00
620-00005	Field Office (Special)	1.000 EACH	25,000.00000	25,000.00	16,023.04000	16,023.04	34,716.15000	34,716.15
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	14,388.03000	14,388.03	18,159.93000	18,159.93
620-00020	Sanitary Facility	1.000 EACH	3,000.00000	3,000.00	1,199.00000	1,199.00	1,699.50000	1,699.50
621-00450	Detour Pavement	1,613.000 SY	70.00000	112,910.00	78.10000	125,975.30	136.00000	219,368.00
624-20300	Detour Drainage Pipe (Class 0)	485.000 LF	45.00000	21,825.00	45.10000	21,873.50	30.54000	14,811.90
625-00000	Construction Surveying	1.000 LS	40,000.00000	40,000.00	21,783.07000	21,783.07	42,642.00000	42,642.00

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Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
626-00000	Mobilization	1.000	LS	235,000.00000	235,000.00	237,588.00000	237,588.00	231,364.68000	231,364.68
626-01103	Public Information Services (Tier III)	1.000	LS	10,000.00000	10,000.00	5,445.76000	5,445.76	11,130.00000	11,130.00
627-00008	Modified Epoxy Pavement Marking	36.000	GAL	200.00000	7,200.00	147.04000	5,293.44	222.60000	8,013.60
627-00013	Pavement Marking Paint (High Build)	532.000	GAL	30.00000	15,960.00	59.91000	31,872.12	28.84000	15,342.88
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	638.000	SF	18.00000	11,484.00	17.43000	11,120.34	21.20000	13,525.60
630-00000	Flagging	1,000.000 H	IOUR	22.00000	22,000.00	28.32000	28,320.00	26.78000	26,780.00
630-00003	Uniformed Traffic Control	220.000 H	IOUR	68.00000	14,960.00	76.24000	16,772.80	72.10000	15,862.00
630-00007	Traffic Control Inspection	20.000	DAY	250.00000	5,000.00	707.95000	14,159.00	669.50000	13,390.00
630-00012	Traffic Control Management	142.000	DAY	750.00000	106,500.00	1,072.81000	152,339.02	1,014.55000	144,066.10
630-80001	Flashing Beacon (Portable)	22.000 E	ACH	750.00000	16,500.00	544.57000	11,980.54	515.00000	11,330.00
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 E	ACH	300.00000	1,800.00	326.75000	1,960.50	309.00000	1,854.00
630-80341	Construction Traffic Sign (Panel Size A)	19.000 E	ACH	50.00000	950.00	103.47000	1,965.93	97.85000	1,859.15
630-80342	Construction Traffic Sign (Panel Size B)	48.000 E	ACH	60.00000	2,880.00	103.47000	4,966.56	97.85000	4,696.80
630-80343	Construction Traffic Sign (Panel Size C)	23.000 E	ACH	65.00000	1,495.00	103.47000	2,379.81	97.85000	2,250.55

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-80348	Construction Information Sign	2.000 EACH	250.00000	500.00	217.83000	435.66	206.00000	412.00
630-80350	Vertical Panel	25.000 EACH	32.00000	800.00	54.46000	1,361.50	51.50000	1,287.50
630-80355	Portable Message Sign Panel	2.000 EACH	5,250.00000	10,500.00	4,901.19000	9,802.38	5,150.00000	10,300.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	3,000.00000	6,000.00	3,812.03000	7,624.06	4,120.00000	8,240.00
630-80360	Drum Channelizing Device	50.000 EACH	35.00000	1,750.00	54.46000	2,723.00	51.50000	2,575.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	45.000 EACH	40.00000	1,800.00	54.46000	2,450.70	51.50000	2,317.50
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	15.000 EACH	40.00000	600.00	54.46000	816.90	51.50000	772.50
630-80367	Portable Traffic Speed Monitor	2.000 EACH	3,250.00000	6,500.00	3,812.03000	7,624.06	3,605.00000	7,210.00
630-80370	Concrete Barrier (Temporary)	4,455.000 LF	40.00000	178,200.00	26.19000	116,676.45	39.43000	175,660.65
630-80378	Glare Screen (Temporary)	4,276.000 LF	15.00000	64,140.00	10.86000	46,437.36	10.77000	46,052.52
630-80380	Traffic Cone	300.000 EACH	8.00000	2,400.00	16.34000	4,902.00	15.45000	4,635.00
630-80440	Portable Rumble Strips (Temporary)	24.000 EACH	875.00000	21,000.00	762.40000	18,297.60	611.80000	14,683.20
630-85010	Impact Attenuator (Temporary)	3.000 EACH	5,000.00000	15,000.00	2,287.21000	6,861.63	2,858.10000	8,574.30

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			(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		Engineer's Estimate LAWRENCE ST		(2) 1086A STRUCTURES, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 Bid Items					LCC:				
	mpact Attenuator (Truck Mounted ttenuator) (Temporary)	2.000 EACH	4,500.00000	9,000.00	28,317.98000	56,635.96	26,780.00000	53,560.00		
632-00000 N	light Work Lighting	1.000 LS	12,000.00000	12,000.00	26,714.74000	26,714.74	11,031.34000	11,031.34		
Section Total	ls:		\$2,55	51,456.00	\$2,58	37,000.00	\$2,99	96,181.42		
Contract Grand Totals		\$2,5	51,456.00	\$2,5	87,000.00	\$2,9	996,181.42			

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				(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 780A LOBOS STRUCTURES, LLC		(5) 672A OLDCASTLE SW GROUP, INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	15,000.00000	15,000.00	4,500.00000	4,500.00	9,580.00000	9,580.00
202-00024	Removal of Embankment Protector Type 5	2.000	EACH	1,800.00000	3,600.00	1,245.00000	2,490.00	645.00000	1,290.00
202-00026	Removal of Slope and Ditch Paving	41.000	SY	27.00000	1,107.00	28.00000	1,148.00	160.00000	6,560.00
202-00155	Removal of Wall	47.000	LF	125.00000	5,875.00	38.00000	1,786.00	195.00000	9,165.00
202-00240	Removal of Asphalt Mat (Planing)	4,965.000	SY	3.00000	14,895.00	7.46000	37,038.90	7.00000	34,755.00
202-00246	Removal of Asphalt Mat (Planing) (Special)	3,058.000	SY	7.00000	21,406.00	14.00000	42,812.00	9.00000	27,522.00
202-00248	Removal of Rumble Strips	3,425.000	LF	1.25000	4,281.25	1.96000	6,713.00	4.00000	13,700.00
202-00250	Removal of Pavement Marking	13,277.000	SF	1.20000	15,932.40	1.37000	18,189.49	1.25000	16,596.25
202-00425	Removal of Bridge Railing	1,465.000	LF	65.00000	95,225.00	90.00000	131,850.00	13.00000	19,045.00
202-00453	Removal of Portions of Present Structure (Class 2)	148.000	SY	225.00000	33,300.00	340.00000	50,320.00	385.00000	56,980.00
202-00460	Removal of Portions of Present Structure (Class 3)	34.000	SY	650.00000	22,100.00	475.00000	16,150.00	1,195.00000	40,630.00
202-00504	Removal of Expansion Device	118.000	LF	275.00000	32,450.00	227.00000	26,786.00	345.00000	40,710.00
202-01000	Removal of Fence	396.000	LF	11.75000	4,653.00	8.00000	3,168.00	7.75000	3,069.00
202-01130	Removal of Guardrail Type 3	172.000	LF	9.25000	1,591.00	10.00000	1,720.00	41.50000	7,138.00

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			(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 780A LOBOS STRUCTURES, LLC		(5) 672A OLDCASTLE SW GROUP, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
202-01140	Removal of Guardrail Type 4	480.000 LF	45.00000	21,600.00	9.00000	4,320.00	26.50000	12,720.00
202-05100	Sandblasting Reinforcing Steel	414.000 SY	32.00000	13,248.00	28.00000	11,592.00	43.75000	18,112.50
202-05300	Removal and Disposal of Paint	1.000 LS	6,000.00000	6,000.00	5,859.00000	5,859.00	5,800.00000	5,800.00
203-00060	Embankment Material (Complete In Place)	1,142.000 CY	60.00000	68,520.00	79.00000	90,218.00	66.00000	75,372.00
203-01500	Blading	20.000 HOUR	150.00000	3,000.00	157.00000	3,140.00	130.00000	2,600.00
203-01510	Backhoe	20.000 HOUR	100.00000	2,000.00	153.00000	3,060.00	110.00000	2,200.00
203-01550	Dozing	20.000 HOUR	150.00000	3,000.00	180.00000	3,600.00	275.00000	5,500.00
203-01582	Truck (Dump)	20.000 HOUR	100.00000	2,000.00	118.00000	2,360.00	97.75000	1,955.00
203-01597	Potholing	24.000 HOUR	140.00000	3,360.00	260.00000	6,240.00	450.00000	10,800.00
203-02330	Laborer	40.000 HOUR	40.00000	1,600.00	39.00000	1,560.00	45.00000	1,800.00
206-00000	Structure Excavation	67.000 CY	40.00000	2,680.00	62.00000	4,154.00	95.00000	6,365.00
206-00065	Structure Backfill (Flow-Fill)	14.000 CY	200.00000	2,800.00	245.00000	3,430.00	245.50000	3,437.00
206-00200	Structure Backfill (Class 2)	63.000 CY	50.00000	3,150.00	120.00000	7,560.00	110.00000	6,930.00
206-00510	Filter Material (Class A)	3.000 CY	225.00000	675.00	146.00000	438.00	215.00000	645.00

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			(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 780A LOBOS STRUCTURES, LLC		(5) 672A OLDCASTLE SW GROUP, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
207-00205	Topsoil	540.000 C	72.00000	38,880.00	39.00000	21,060.00	69.00000	37,260.00
208-00002	Erosion Log Type 1 (12 Inch)	710.000 L	7.00000	4,970.00	6.50000	4,615.00	5.00000	3,550.00
208-00035	Aggregate Bag	248.000 L	8.00000	1,984.00	8.00000	1,984.00	8.00000	1,984.00
208-00046	Pre-fabricated Concrete Washout Structure	1.000 EAC	1,800.0000	1,800.00	1,600.00000	1,600.00	1,200.00000	1,200.00
208-00060	Temporary Slope Drain	70.000 L	15.00000	1,050.00	45.00000	3,150.00	23.00000	1,610.00
208-00070	Vehicle Tracking Pad	2.000 EAC	2,600.00000	5,200.00	2,165.00000	4,330.00	3,120.00000	6,240.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOU	45.00000	1,800.00	43.00000	1,720.00	63.25000	2,530.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOU	60.00000	1,200.00	119.00000	2,380.00	155.00000	3,100.00
208-00106	Sweeping (Sediment Removal)	120.000 HOU	150.00000	18,000.00	185.00000	22,200.00	195.00000	23,400.00
208-00207	Erosion Control Management	90.000 DA	35.00000	3,150.00	425.00000	38,250.00	835.00000	75,150.00
210-00810	Reset Ground Sign	5.000 EAC	250.00000	1,250.00	275.00000	1,375.00	430.00000	2,150.00
210-01000	Reset Fence	110.000 L	Z6.10000	2,871.00	24.00000	2,640.00	30.00000	3,300.00
212-00006	Seeding (Native)	1.000 ACR	1,325.00000	1,325.00	1,503.00000	1,503.00	1,585.00000	1,585.00
212-00009	Seeding (Temporary)	0.400 ACR	1,095.00000	438.00	1,245.00000	498.00	1,530.00000	612.00

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			(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 780A LOBOS STRUCTURES, LLC		(5) 672A OLDCASTLE SW GROUP, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
212-00032	Soil Conditioning	1.000 ACRE	3,250.00000	3,250.00	3,737.00000	3,737.00	6,035.00000	6,035.00
213-00012	Spray-on Mulch Blanket	1.400 ACRE	3,450.00000	4,830.00	3,930.00000	5,502.00	6,200.00000	8,680.00
217-00020	Herbicide Treatment	16.000 HOUR	130.00000	2,080.00	109.00000	1,744.00	135.00000	2,160.00
240-00000	Wildlife Biologist	96.000 HOUR	105.00000	10,080.00	119.00000	11,424.00	120.00000	11,520.00
240-00010	Removal of Nests	24.000 HOUR	84.00000	2,016.00	95.00000	2,280.00	95.00000	2,280.00
240-00020	Netting	820.000 SY	11.50000	9,430.00	13.00000	10,660.00	12.75000	10,455.00
250-00010	Environmental Health and Safety Management	1.000 LS	5,000.00000	5,000.00	3,524.00000	3,524.00	3,555.00000	3,555.00
250-00050	Monitoring Technician	200.000 HOUR	90.00000	18,000.00	101.50000	20,300.00	105.00000	21,000.00
250-00110	Health and Safety Officer	100.000 HOUR	110.00000	11,000.00	125.50000	12,550.00	126.50000	12,650.00
250-00120	Material Sampling and Delivery	2.000 EACH	75.00000	150.00	80.00000	160.00	80.50000	161.00
250-00220	Hazardous Waste Disposal	1.000 CY	300.00000	300.00	275.00000	275.00	270.00000	270.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	65.000 TON	175.00000	11,375.00	294.00000	19,110.00	160.00000	10,400.00
403-34801	Hot Mix Asphalt (Grading SX) (100)	1,007.000 TON	125.00000	125,875.00	164.00000	165,148.00	111.00000	111,777.00
411-03342	Asphalt Cement Performance Grade (PG 64-28)	61.000 TON	400.00000	24,400.00	566.00000	34,526.00	430.00000	26,230.00

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				(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 780A LOBOS STRUCTURES, LLC		(5) 672A OLDCASTLE SW GROUP, INC.	
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
411-10255	Emulsified Asphalt (Slow-Setting)	795.000	GAL	5.00000	3,975.00	34.00000	27,030.00	6.50000	5,167.50
501-00200	Steel Sheet Piling (Type II)	518.000	SF	65.00000	33,670.00	50.20000	26,003.60	86.00000	44,548.00
506-00000	Riprap	5.000	CY	125.00000	625.00	183.00000	915.00	250.00000	1,250.00
507-00100	Concrete Slope and Ditch Paving (Reinforced)	50.000	CY	1,300.00000	65,000.00	539.00000	26,950.00	1,120.00000	56,000.00
509-08201	Retrofit/Repair Type I	2.000	EACH	1,300.00000	2,600.00	4,803.00000	9,606.00	1,040.00000	2,080.00
509-08202	Retrofit/Repair Type II	4.000	EACH	700.00000	2,800.00	1,450.00000	5,800.00	2,125.00000	8,500.00
509-08203	Retrofit/Repair Type III	1.000	EACH	1,600.00000	1,600.00	1,055.00000	1,055.00	2,125.00000	2,125.00
509-90000	Paint Existing Structure(S)	1.000	LS	3,500.00000	3,500.00	4,982.00000	4,982.00	17,250.00000	17,250.00
509-90003	Paint Structural Steel	1.000	LS	2,500.00000	2,500.00	4,300.00000	4,300.00	17,250.00000	17,250.00
515-00120	Waterproofing (Membrane)	2,979.000	SY	18.00000	53,622.00	24.80000	73,879.20	23.00000	68,517.00
515-00400	Concrete Sealer	578.000	SY	15.00000	8,670.00	15.00000	8,670.00	20.00000	11,560.00
518-01004	Bridge Expansion Device (0-4 Inch)	118.000	LF	375.00000	44,250.00	269.00000	31,742.00	365.00000	43,070.00
518-02030	Polyester Concrete End Dam	177.000	CF	185.00000	32,745.00	265.00000	46,905.00	275.00000	48,675.00
518-03000	Sawing and Sealing Bridge Joint	118.000	LF	35.00000	4,130.00	35.00000	4,130.00	46.00000	5,428.00

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				(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 780A LOBOS STRUCTURES, LLC		(5) 672A OLDCASTLE SV GROUP, INC.	
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
601-03040	Concrete Class D (Bridge)	14.000	CY	1,700.00000	23,800.00	1,022.00000	14,308.00	2,250.00000	31,500.00
601-06102	Concrete (Patching)	648.000	CF	80.00000	51,840.00	128.00000	82,944.00	125.00000	81,000.00
601-51005	Galvanic Anodes	910.000	EACH	40.00000	36,400.00	34.00000	30,940.00	33.00000	30,030.00
602-00000	Reinforcing Steel	2,000.000	LB	4.00000	8,000.00	2.00000	4,000.00	3.50000	7,000.00
602-00020	Reinforcing Steel (Epoxy Coated)	1,620.000	LB	4.25000	6,885.00	2.90000	4,698.00	4.60000	7,452.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	100.000	LF	31.60000	3,160.00	52.00000	5,200.00	72.50000	7,250.00
606-00710	Guardrail Type 7 (Style CA)	385.000	LF	90.00000	34,650.00	110.00000	42,350.00	125.00000	48,125.00
606-00740	Guardrail Type 7 (Style CE)	95.000	LF	210.00000	19,950.00	145.00000	13,775.00	125.00000	11,875.00
606-01370	Transition Type 3G	2.000	EACH	2,000.00000	4,000.00	3,348.00000	6,696.00	4,080.00000	8,160.00
606-01380	Transition Type 3H	2.000	EACH	820.00000	1,640.00	2,254.00000	4,508.00	2,125.00000	4,250.00
606-11032	Bridge Rail Type 10M (Special)	1,465.000	LF	322.00000	471,730.00	264.00000	386,760.00	230.00000	336,950.00
607-53005	Fence Chain Link (Special)	120.000	LF	315.00000	37,800.00	260.00000	31,200.00	360.00000	43,200.00
607-53161	Fence Chain Link (Special) (60 Inch)	210.000	LF	155.00000	32,550.00	152.60000	32,046.00	180.00000	37,800.00
609-60011	Curb Type 6 (Section M)	67.000	LF	60.00000	4,020.00	108.00000	7,236.00	23.00000	1,541.00

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			(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 780A LOBOS STRUCTURES, LLC		(5) 672A OLDCASTLE SW GROUP, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
612-00001	Delineator (Type I)	3.000 EACH	21.00000	63.00	22.00000	66.00	32.00000	96.00
612-00003	Delineator (Type III)	3.000 EACH	25.00000	75.00	28.00000	84.00	35.00000	105.00
612-00022	Delineator (Type II) (Barrier)	10.000 EACH	20.00000	200.00	23.00000	230.00	63.00000	630.00
613-00200	2 Inch Electrical Conduit	1,600.000 LF	6.00000	9,600.00	10.00000	16,000.00	6.50000	10,400.00
613-07023	Pull Box (24"x36"x24")	4.000 EACH	1,800.00000	7,200.00	1,150.00000	4,600.00	1,015.00000	4,060.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	5.000 EACH	250.00000	1,250.00	275.00000	1,375.00	200.00000	1,000.00
614-80385	Rumble Strip	5,475.000 LF	1.22000	6,679.50	1.25000	6,843.75	1.20000	6,570.00
615-00050	Embankment Protector Type 5	1.000 EACH	850.00000	850.00	2,390.00000	2,390.00	2,125.00000	2,125.00
620-00005	Field Office (Special)	1.000 EACH	28,000.00000	28,000.00	34,000.00000	34,000.00	36,275.00000	36,275.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	7,500.00000	7,500.00	32,000.00000	32,000.00	25,400.00000	25,400.00
620-00020	Sanitary Facility	1.000 EACH	3,000.00000	3,000.00	2,600.00000	2,600.00	4,265.00000	4,265.00
621-00450	Detour Pavement	1,613.000 SY	66.00000	106,458.00	74.00000	119,362.00	97.00000	156,461.00
624-20300	Detour Drainage Pipe (Class 0)	485.000 LF	20.00000	9,700.00	42.00000	20,370.00	25.50000	12,367.50
625-00000	Construction Surveying	1.000 LS	13,195.00000	13,195.00	14,911.00000	14,911.00	47,450.00000	47,450.00

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				(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 780A LOBOS STRUCTURES, LLC		(5) 672 OLDCASTI GROUP,	LE SW
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
626-00000	Mobilization	1.000	LS	300,000.00000	300,000.00	360,000.00000	360,000.00	472,000.00000	472,000.00
626-01103	Public Information Services (Tier III)	1.000	LS	9,500.00000	9,500.00	7,345.00000	7,345.00	7,475.00000	7,475.00
627-00008	Modified Epoxy Pavement Marking	36.000	GAL	210.00000	7,560.00	238.00000	8,568.00	155.00000	5,580.00
627-00013	Pavement Marking Paint (High Build)	532.000	GAL	28.00000	14,896.00	32.00000	17,024.00	63.25000	33,649.00
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	638.000	SF	20.00000	12,760.00	22.75000	14,514.50	18.50000	11,803.00
630-00000	Flagging	1,000.000	HOUR	26.00000	26,000.00	29.50000	29,500.00	35.00000	35,000.00
630-00003	Uniformed Traffic Control	220.000	HOUR	70.00000	15,400.00	79.40000	17,468.00	115.00000	25,300.00
630-00007	Traffic Control Inspection	20.000	DAY	650.00000	13,000.00	734.50000	14,690.00	460.00000	9,200.00
630-00012	Traffic Control Management	142.000	DAY	985.00000	139,870.00	1,115.00000	158,330.00	1,440.00000	204,480.00
630-80001	Flashing Beacon (Portable)	22.000	EACH	500.00000	11,000.00	566.00000	12,452.00	1,150.00000	25,300.00
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000	EACH	300.00000	1,800.00	340.00000	2,040.00	575.00000	3,450.00
630-80341	Construction Traffic Sign (Panel Size A)	19.000	EACH	95.00000	1,805.00	108.00000	2,052.00	63.00000	1,197.00
630-80342	Construction Traffic Sign (Panel Size B)	48.000	EACH	95.00000	4,560.00	108.00000	5,184.00	69.00000	3,312.00
630-80343	Construction Traffic Sign (Panel Size C)	23.000	EACH	95.00000	2,185.00	108.00000	2,484.00	75.00000	1,725.00

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			(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 780A LOBOS STRUCTURES, LLC		(5) 672 OLDCASTL GROUP, I	E SW
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-80348	Construction Information Sign	2.000 EACH	200.00000	400.00	227.00000	454.00	860.00000	1,720.00
630-80350	Vertical Panel	25.000 EACH	50.00000	1,250.00	57.00000	1,425.00	17.25000	431.25
630-80355	Portable Message Sign Panel	2.000 EACH	4,500.00000	9,000.00	5,090.00000	10,180.00	8,050.00000	16,100.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	3,500.00000	7,000.00	3,955.00000	7,910.00	5,750.00000	11,500.00
630-80360	Drum Channelizing Device	50.000 EACH	50.00000	2,500.00	56.50000	2,825.00	29.00000	1,450.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	45.000 EACH	50.00000	2,250.00	56.00000	2,520.00	35.00000	1,575.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	15.000 EACH	50.00000	750.00	56.50000	847.50	35.00000	525.00
630-80367	Portable Traffic Speed Monitor	2.000 EACH	3,500.00000	7,000.00	3,955.00000	7,910.00	5,175.00000	10,350.00
630-80370	Concrete Barrier (Temporary)	4,455.000 LF	70.00000	311,850.00	61.00000	271,755.00	33.25000	148,128.75
630-80378	Glare Screen (Temporary)	4,276.000 LF	30.00000	128,280.00	18.50000	79,106.00	21.25000	90,865.00
630-80380	Traffic Cone	300.000 EACH	15.00000	4,500.00	16.95000	5,085.00	11.50000	3,450.00
630-80440	Portable Rumble Strips (Temporary)	24.000 EACH	700.00000	16,800.00	791.00000	18,984.00	1,150.00000	27,600.00
630-85010	Impact Attenuator (Temporary)	3.000 EACH	3,000.00000	9,000.00	2,373.00000	7,119.00	4,600.00000	13,800.00

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		(3) 1174A HAMILTON CONSTRUCTION CO.		(4) 780A LOBOS STRUCTURES, LLC		(5) 672 OLDCASTL GROUP,	E SW
Item Code Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 Bid Items					LCC:		
630-85040 Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000 EACH	26,000.00000	52,000.00	29,380.00000	58,760.00	28,735.00000	57,470.00
632-00000 Night Work Lighting	1.000 LS	28,000.00000	28,000.00	40,000.00000	40,000.00	14,000.00000	14,000.00
Section Totals:		\$3,047	7,551.15	\$3,25	50,439.94	\$3,36	65,014.75
Contract Grand Totals		\$3,04	17,551.15	\$3,2	50,439.94	\$3,3	865,014.75

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				(6) 1415. RALPH L. WADS CONSTRUCTION	SWORTH	(7) 696 JALISC INTERNATION	ю		
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	65,000.00000	65,000.00	35,000.00000	35,000.00		
202-00024	Removal of Embankment Protector Type 5	2.000 E	ACH	655.27000	1,310.54	1,200.00000	2,400.00		
202-00026	Removal of Slope and Ditch Paving	41.000	SY	117.06000	4,799.46	25.00000	1,025.00		
202-00155	Removal of Wall	47.000	LF	100.00000	4,700.00	220.00000	10,340.00		
202-00240	Removal of Asphalt Mat (Planing)	4,965.000	SY	7.29000	36,194.85	6.50000	32,272.50		
202-00246	Removal of Asphalt Mat (Planing) (Special)	3,058.000	SY	16.14000	49,356.12	13.00000	39,754.00		
202-00248	Removal of Rumble Strips	3,425.000	LF	7.26000	24,865.50	5.00000	17,125.00		
202-00250	Removal of Pavement Marking	13,277.000	SF	1.36000	18,056.72	1.50000	19,915.50		
202-00425	Removal of Bridge Railing	1,465.000	LF	100.00000	146,500.00	225.00000	329,625.00		
202-00453	Removal of Portions of Present Structure (Class 2)	148.000	SY	167.67000	24,815.16	300.00000	44,400.00		
202-00460	Removal of Portions of Present Structure (Class 3)	34.000	SY	628.52000	21,369.68	675.00000	22,950.00		
202-00504	Removal of Expansion Device	118.000	LF	200.00000	23,600.00	135.00000	15,930.00		
202-01000	Removal of Fence	396.000	LF	13.29000	5,262.84	13.50000	5,346.00		

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				(6) 1415/ RALPH L. WADS CONSTRUCTION	SWORTH	(7) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
202-01130	Removal of Guardrail Type 3	172.000	LF	15.26000	2,624.72	10.50000	1,806.00		
202-01140	Removal of Guardrail Type 4	480.000	LF	20.32000	9,753.60	37.00000	17,760.00		
202-05100	Sandblasting Reinforcing Steel	414.000	SY	11.45000	4,740.30	18.00000	7,452.00		
202-05300	Removal and Disposal of Paint	1.000	LS	8,480.48000	8,480.48	120,000.00000	120,000.00		
203-00060	Embankment Material (Complete In Place)	1,142.000	CY	54.42000	62,147.64	73.00000	83,366.00		
203-01500	Blading	20.000 H	IOUR	172.11000	3,442.20	175.00000	3,500.00		
203-01510	Backhoe	20.000 H	IOUR	179.13000	3,582.60	150.00000	3,000.00		
203-01550	Dozing	20.000 H	IOUR	157.13000	3,142.60	160.00000	3,200.00		
203-01582	Truck (Dump)	20.000 H	IOUR	153.38000	3,067.60	128.00000	2,560.00		
203-01597	Potholing	24.000 H	IOUR	244.66000	5,871.84	200.00000	4,800.00		
203-02330	Laborer	40.000 H	IOUR	47.95000	1,918.00	60.00000	2,400.00		
206-00000	Structure Excavation	67.000	CY	52.32000	3,505.44	26.00000	1,742.00		
206-00065	Structure Backfill (Flow-Fill)	14.000	CY	741.18000	10,376.52	280.00000	3,920.00		

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				(6) 1415 RALPH L. WADS CONSTRUCTION	SWORTH	(7) 696 JALISO INTERNATION	:0		
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
206-00200	Structure Backfill (Class 2)	63.000	CY	144.47000	9,101.61	39.00000	2,457.00		
206-00510	Filter Material (Class A)	3.000	CY	395.25000	1,185.75	125.00000	375.00		
207-00205	Topsoil	540.000	CY	65.54000	35,391.60	42.00000	22,680.00		
208-00002	Erosion Log Type 1 (12 Inch)	710.000	LF	4.92000	3,493.20	5.00000	3,550.00		
208-00035	Aggregate Bag	248.000	LF	5.08000	1,259.84	8.50000	2,108.00		
208-00046	Pre-fabricated Concrete Washout Structure	1.000 E	ACH	3,392.19000	3,392.19	3,500.00000	3,500.00		
208-00060	Temporary Slope Drain	70.000	LF	79.15000	5,540.50	40.00000	2,800.00		
208-00070	Vehicle Tracking Pad	2.000 E	ACH	3,940.37000	7,880.74	2,200.00000	4,400.00		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 H	OUR	46.79000	1,871.60	67.00000	2,680.00		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 H	OUR	180.89000	3,617.80	107.00000	2,140.00		
208-00106	Sweeping (Sediment Removal)	120.000 H	OUR	226.15000	27,138.00	175.00000	21,000.00		
208-00207	Erosion Control Management	90.000	DAY	321.27000	28,914.30	330.00000	29,700.00		
210-00810	Reset Ground Sign	5.000 E	ACH	282.68000	1,413.40	425.00000	2,125.00		

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			(6) 1415. RALPH L. WADS CONSTRUCTION	SWORTH	(7) 696. JALISC INTERNATION	0		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
210-01000	Reset Fence	110.000 LF	29.51000	3,246.10	30.00000	3,300.00		
212-00006	Seeding (Native)	1.000 ACRE	1,498.22000	1,498.22	1,125.00000	1,125.00		
212-00009	Seeding (Temporary)	0.400 ACRE	1,238.15000	495.26	880.00000	352.00		
212-00032	Soil Conditioning	1.000 ACRE	3,674.87000	3,674.87	5,525.00000	5,525.00		
213-00012	Spray-on Mulch Blanket	1.400 ACRE	3,901.02000	5,461.43	4,400.00000	6,160.00		
217-00020	Herbicide Treatment	16.000 HOUR	192.22000	3,075.52	180.00000	2,880.00		
240-00000	Wildlife Biologist	96.000 HOUR	124.34000	11,936.64	120.00000	11,520.00		
240-00010	Removal of Nests	24.000 HOUR	99.47000	2,387.28	95.00000	2,280.00		
240-00020	Netting	820.000 SY	13.11000	10,750.20	12.50000	10,250.00		
250-00010	Environmental Health and Safety Management	1.000 LS	3,603.21000	3,603.21	10,000.00000	10,000.00		
250-00050	Monitoring Technician	200.000 HOUR	104.10000	20,820.00	100.00000	20,000.00		
250-00110	Health and Safety Officer	100.000 HOUR	128.23000	12,823.00	124.00000	12,400.00		
250-00120	Material Sampling and Delivery	2.000 EACH	81.60000	163.20	79.00000	158.00		

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				(6) 1415. RALPH L. WADS CONSTRUCTION	SWORTH	(7) 696 JALISC INTERNATION	:O		
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
250-00220	Hazardous Waste Disposal	1.000	CY	273.94000	273.94	265.00000	265.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	65.000	TON	197.88000	12,862.20	275.00000	17,875.00		
403-34801	Hot Mix Asphalt (Grading SX) (100)	1,007.000	TON	141.34000	142,329.38	98.00000	98,686.00		
411-03342	Asphalt Cement Performance Grade (PG 64-28)	61.000	TON	452.29000	27,589.69	290.00000	17,690.00		
411-10255	Emulsified Asphalt (Slow-Setting)	795.000	GAL	5.65000	4,491.75	2.25000	1,788.75		
501-00200	Steel Sheet Piling (Type II)	518.000	SF	60.00000	31,080.00	54.00000	27,972.00		
506-00000	Riprap	5.000	CY	446.85000	2,234.25	175.00000	875.00		
507-00100	Concrete Slope and Ditch Paving (Reinforced)	50.000	CY	893.87000	44,693.50	875.00000	43,750.00		
509-08201	Retrofit/Repair Type I	2.000	EACH	2,136.16000	4,272.32	11,175.00000	22,350.00		
509-08202	Retrofit/Repair Type II	4.000	EACH	1,483.90000	5,935.60	3,100.00000	12,400.00		
509-08203	Retrofit/Repair Type III	1.000	EACH	3,306.62000	3,306.62	10,200.00000	10,200.00		
509-90000	Paint Existing Structure(S)	1.000	LS	3,392.19000	3,392.19	20,000.00000	20,000.00		
509-90003	Paint Structural Steel	1.000	LS	1,696.10000	1,696.10	10,000.00000	10,000.00		

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				(6) 1415 RALPH L. WAD CONSTRUCTION	SWORTH	(7) 696 JALISO INTERNATION	:0		
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
515-00120	Waterproofing (Membrane)	2,979.000	SY	18.20000	54,217.80	20.50000	61,069.50		
515-00400	Concrete Sealer	578.000	SY	12.46000	7,201.88	19.50000	11,271.00		
518-01004	Bridge Expansion Device (0-4 Inch)	118.000	LF	268.27000	31,655.86	285.00000	33,630.00		
518-02030	Polyester Concrete End Dam	177.000	CF	251.37000	44,492.49	265.00000	46,905.00		
518-03000	Sawing and Sealing Bridge Joint	118.000	LF	20.35000	2,401.30	25.00000	2,950.00		
601-03040	Concrete Class D (Bridge)	14.000	CY	1,513.22000	21,185.08	1,350.00000	18,900.00		
601-06102	Concrete (Patching)	648.000	CF	99.38000	64,398.24	105.00000	68,040.00		
601-51005	Galvanic Anodes	910.000	EACH	22.00000	20,020.00	51.00000	46,410.00		
602-00000	Reinforcing Steel	2,000.000	LB	1.79000	3,580.00	1.75000	3,500.00		
602-00020	Reinforcing Steel (Epoxy Coated)	1,620.000	LB	2.03000	3,288.60	1.85000	2,997.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	100.000	LF	71.24000	7,124.00	36.00000	3,600.00		
606-00710	Guardrail Type 7 (Style CA)	385.000	LF	163.95000	63,120.75	94.00000	36,190.00		
606-00740	Guardrail Type 7 (Style CE)	95.000	LF	350.53000	33,300.35	137.00000	13,015.00		

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			(6) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(7) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
606-01370	Transition Type 3G	2.000 EACH	4,014.09000	8,028.18	2,260.00000	4,520.00		
606-01380	Transition Type 3H	2.000 EACH	2,091.85000	4,183.70	925.00000	1,850.00		
606-11032	Bridge Rail Type 10M (Special)	1,465.000 LF	300.00000	439,500.00	245.00000	358,925.00		
607-53005	Fence Chain Link (Special)	120.000 LF	369.18000	44,301.60	360.00000	43,200.00		
607-53161	Fence Chain Link (Special) (60 Inch)	210.000 LF	175.26000	36,804.60	175.00000	36,750.00		
609-60011	Curb Type 6 (Section M)	67.000 LF	28.27000	1,894.09	46.00000	3,082.00		
612-00001	Delineator (Type I)	3.000 EACH	23.75000	71.25	31.00000	93.00		
612-00003	Delineator (Type III)	3.000 EACH	28.27000	84.81	34.00000	102.00		
612-00022	Delineator (Type II) (Barrier)	10.000 EACH	22.61000	226.10	62.00000	620.00		
613-00200	2 Inch Electrical Conduit	1,600.000 LF	13.57000	21,712.00	11.00000	17,600.00		
613-07023	Pull Box (24"x36"x24")	4.000 EACH	1,130.73000	4,522.92	1,030.00000	4,120.00		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	5.000 EACH	282.68000	1,413.40	200.00000	1,000.00		
614-80385	Rumble Strip	5,475.000 LF	1.56000	8,541.00	1.15000	6,296.25		

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				(6) 1415 RALPH L. WADS CONSTRUCTION	SWORTH	(7) 696 JALISC INTERNATION	:O		
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
615-00050	Embankment Protector Type 5	1.000 E	EACH	8,169.38000	8,169.38	709.00000	709.00		
620-00005	Field Office (Special)	1.000 E	EACH	66,113.78000	66,113.78	51,000.00000	51,000.00		
620-00012	Field Laboratory (Class 2)	1.000 E	EACH	28,607.47000	28,607.47	43,200.00000	43,200.00		
620-00020	Sanitary Facility	1.000 E	EACH	4,375.93000	4,375.93	1,415.00000	1,415.00		
621-00450	Detour Pavement	1,613.000	SY	150.00000	241,950.00	53.00000	85,489.00		
624-20300	Detour Drainage Pipe (Class 0)	485.000	LF	59.66000	28,935.10	67.00000	32,495.00		
625-00000	Construction Surveying	1.000	LS	28,268.25000	28,268.25	35,700.00000	35,700.00		
626-00000	Mobilization	1.000	LS	325,000.00000	325,000.00	362,000.00000	362,000.00		
626-01103	Public Information Services (Tier III)	1.000	LS	8,480.48000	8,480.48	7,400.00000	7,400.00		
627-00008	Modified Epoxy Pavement Marking	36.000	GAL	237.45000	8,548.20	240.00000	8,640.00		
627-00013	Pavement Marking Paint (High Build)	532.000	GAL	31.66000	16,843.12	32.00000	17,024.00		
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	638.000	SF	22.61000	14,425.18	23.00000	14,674.00		
630-00000	Flagging	1,000.000 H	IOUR	29.40000	29,400.00	36.00000	36,000.00		

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			(6) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(7) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-00003	Uniformed Traffic Control	220.000 HOUR	79.15000	17,413.00	62.00000	13,640.00		
630-00007	Traffic Control Inspection	20.000 DAY	734.98000	14,699.60	335.00000	6,700.00		
630-00012	Traffic Control Management	142.000 DAY	1,113.77000	158,155.34	1,500.00000	213,000.00		
630-80001	Flashing Beacon (Portable)	22.000 EACH	565.37000	12,438.14	1,735.00000	38,170.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	339.22000	2,035.32	240.00000	1,440.00		
630-80341	Construction Traffic Sign (Panel Size A)	19.000 EACH	107.42000	2,040.98	155.00000	2,945.00		
630-80342	Construction Traffic Sign (Panel Size B)	48.000 EACH	107.42000	5,156.16	240.00000	11,520.00		
630-80343	Construction Traffic Sign (Panel Size C)	23.000 EACH	107.42000	2,470.66	240.00000	5,520.00		
630-80348	Construction Information Sign	2.000 EACH	226.15000	452.30	240.00000	480.00		
630-80350	Vertical Panel	25.000 EACH	56.54000	1,413.50	57.00000	1,425.00		
630-80355	Portable Message Sign Panel	2.000 EACH	5,088.29000	10,176.58	12,000.00000	24,000.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	3,957.56000	7,915.12	1,180.00000	2,360.00		
630-80360	Drum Channelizing Device	50.000 EACH	56.54000	2,827.00	43.00000	2,150.00		

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					1	(6) 1415/ RALPH L. WADS CONSTRUCTIO LLC	SWORTH	(7) 696 JALISC INTERNATION	:0		
Item Code		Description	d	uantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	Bid Items							LCC:		
630-80363	Drum Ch (Flashing	annelizing Device (With Light)	45.	000 EAC	Н	56.54000	2,544.30	81.50000	3,667.50		
630-80364	Drum Ch (Steady I	annelizing Device (With Light) Burn)	15.	000 EAC	Н	56.54000	848.10	870.00000	13,050.00		
630-80367	Portable	Traffic Speed Monitor	2.	000 EAC	Н	3,957.56000	7,915.12	3,800.00000	7,600.00		
630-80370	Concrete	Barrier (Temporary)	4,455.	000 L	_F	33.89000	150,979.95	28.00000	124,740.00		
630-80378	Glare Sc	reen (Temporary)	4,276.	000 L	_F	20.05000	85,733.80	20.00000	85,520.00		
630-80380	Traffic C	one	300.	000 EAC	Н	16.96000	5,088.00	15.00000	4,500.00		
630-80440	Portable	Rumble Strips (Temporary)	24.	000 EAC	Н	791.51000	18,996.24	1,315.00000	31,560.00		
630-85010	Impact A	ttenuator (Temporary)	3.	000 EAC	Н	5,012.90000	15,038.70	12,700.00000	38,100.00		
630-85040		ttenuator (Truck Mounted or) (Temporary)	2.	000 EAC	Н	29,398.98000	58,797.96	8,500.00000	17,000.00		
632-00000	Night Wo	ork Lighting	1.	000 L	S	50,000.00000	50,000.00	25,000.00000	25,000.00		
Section To	tals:					\$3,41	2,300.17	\$3,49	7,375.00		
Contract (	Grand To	otals				\$3,4	12,300.17	\$3,4	97,375.00		

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Letting Date: February 01, 2018 Region: 3

Letting Time: 10:00 AM Contract Time: 08/10/18 COMPLETION Project(s): FBR0702-382

DATE

#### **Contract Description:**

I-70 MP 158.85 EB in Eagle County, Bridge F-10-L over the Eagle River, US6, and UPRR. Bridge repairs include: mitigating fatigue cracks in the structural steel girders by the means of repairing cracks, drilling, welding, and painting; deck repairs; replacement of bridge expansion joints; replacement of HMA and waterproofing membrane; replacement of bridge rail. Roadway work includes limited replacement of guardrail, mill and overlay of HMA pavement, and construction of cross-overs for maintenance of traffic.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0005	201-00000	1.000	5,000.00000	5,463.35000	5,000.00	5,463.35	109.27%	463.35
	Clearing and Gru	ubbing		LS				
0010	202-00024	2.000	500.00000	239.80000	1,000.00	479.60	47.96%	-520.40
	Removal of Emb	ankment Protector	Type 5	EACH				
0015	202-00026	41.000	40.00000	41.43000	1,640.00	1,698.63	103.58%	58.63
	Removal of Slop	e and Ditch Paving		SY				
0020	202-00155	47.000	50.00000	36.54000	2,350.00	1,717.38	73.08%	-632.62
	Removal of Wall			LF				
0025	202-00240	4,965.000	6.00000	5.86000	29,790.00	29,094.90	97.67%	-695.10
	Removal of Aspl	halt Mat (Planing)		SY				
0030	202-00246	3,058.000	12.00000	24.96000	36,696.00	76,327.68	208.00%	39,631.68
	Removal of Aspl	halt Mat (Planing) (	Special)	SY				
0035	202-00248	3,425.000	10.00000	0.40000	34,250.00	1,370.00	4.00%	-32,880.00
	Removal of Rum	nble Strips		LF				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0040	202-00250 Removal of Pave	13,277.000 ement Marking	2.00000	1.20000 SF	26,554.00	15,932.40	60.00%	-10,621.60
0045	202-00425 Removal of Bridge	1,465.000 ge Railing	30.00000	60.09000 LF	43,950.00	88,031.85	200.30%	44,081.85
0050	202-00453 Removal of Port 2)	148.000 ions of Present Stru	250.00000 cture (Class	278.78000 SY	37,000.00	41,259.44	111.51%	4,259.44
0055	202-00460	34.000 ions of Present Stru	400.00000 cture (Class	325.59000 SY	13,600.00	11,070.06	81.40%	-2,529.94
0060	202-00504 Removal of Expa	118.000 ansion Device	220.00000	54.67000 LF	25,960.00	6,451.06	24.85%	-19,508.94
0065	202-01000 Removal of Fend	396.000 ce	1.75000	20.15000 LF	693.00	7,979.40	1151.43%	7,286.40

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0070	202-01130 Removal of Gua	172.000 rdrail Type 3	7.00000	10.07000 LF	1,204.00	1,732.04	143.86%	528.04
0075	202-01140 Removal of Gua	480.000 rdrail Type 4	15.00000	4.36000 LF	7,200.00	2,092.80	29.07%	-5,107.20
0800	202-05100 Sandblasting Re	414.000 einforcing Steel	25.00000	11.44000 SY	10,350.00	4,736.16	45.76%	-5,613.84
0085	202-05300 Removal and Di	1.000 sposal of Paint	10,000.00000	489.27000 L S	10,000.00	489.27	4.89%	-9,510.73
0090	203-00060 Embankment Ma	1,142.000 aterial (Complete Ir	60.00000 n Place)	52.86000 CY	68,520.00	60,366.12	88.10%	-8,153.88
0095	203-01500 Blading	20.000	130.00000	128.35000 HOUR	2,600.00	2,567.00	98.73%	-33.00
0100	203-01510 Backhoe	20.000	140.00000	115.48000 HOUR	2,800.00	2,309.60	82.49%	-490.40

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0105	203-01550 Dozing	20.000	200.00000	159.94000 HOUR	4,000.00	3,198.80	79.97%	-801.20
0110	203-01582 Truck (Dump)	20.000	100.00000	81.75000 HOUR	2,000.00	1,635.00	81.75%	-365.00
0115	203-01597 Potholing	24.000	125.00000	288.85000 HOUR	3,000.00	6,932.40	231.08%	3,932.40
0120	203-02330 Laborer	40.000	100.00000	53.43000 HOUR	4,000.00	2,137.20	53.43%	-1,862.80
0125	206-00000 Structure Excava	67.000 ation	35.00000	89.82000 CY	2,345.00	6,017.94	256.63%	3,672.94
0130	206-00065 Structure Backfil	14.000 I (Flow-Fill)	200.00000	205.37000 CY	2,800.00	2,875.18	102.69%	75.18
0135	206-00200 Structure Backfil	63.000 I (Class 2)	45.00000	8.72000 CY	2,835.00	549.36	19.38%	-2,285.64

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## **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0140	206-00510 Filter Material (C	3.000 lass A)	150.00000	27.25000 CY	450.00	81.75	18.17%	-368.25
0145	207-00205 Topsoil	540.000	13.00000	39.38000 CY	7,020.00	21,265.20	302.92%	14,245.20
0150	208-00002 Erosion Log Type	710.000 e 1 (12 Inch)	8.00000	3.81000 LF	5,680.00	2,705.10	47.63%	-2,974.90
0155	208-00035 Aggregate Bag	248.000	10.00000	11.52000 LF	2,480.00	2,856.96	115.20%	376.96
0160	208-00046 Pre-fabricated C	1.000 oncrete Washout S	1,000.00000 tructure	1,520.20000 EACH	1,000.00	1,520.20	152.02%	520.20
0165	208-00060 Temporary Slope	70.000 Drain	20.00000	22.22000 LF	1,400.00	1,555.40	111.10%	155.40
0170	208-00070 Vehicle Tracking	2.000 Pad	1,500.00000	2,658.19000 EACH	3,000.00	5,316.38	177.21%	2,316.38

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SECTION:	0001	Bid Items						
0175	208-00103	40.000	60.00000	111.61000	2,400.00	4,464.40	186.02%	2,064.40
	Removal and Dis	posal of Sediment	(Labor)	HOUR				
0180	208-00105	20.000	125.00000	105.01000	2,500.00	2,100.20	84.01%	-399.80
	Removal and Dis	posal of Sediment	(Equipment)	HOUR				
0185	208-00106	120.000	100.00000	163.51000	12,000.00	19,621.20	163.51%	7,621.20
	Sweeping (Sedin	nent Removal)		HOUR				
0190	208-00207	90.000	250.00000	205.70000	22,500.00	18,513.00	82.28%	-3,987.00
	Erosion Control N	Management		DAY				
0195	210-00810	5.000	250.00000	272.29000	1,250.00	1,361.45	108.92%	111.45
	Reset Ground Si	gn		EACH				
0200	210-01000	110.000	30.00000	22.87000	3,300.00	2,515.70	76.23%	-784.30
	Reset Fence			LF				
0205	212-00006	1.000	1,100.00000	1,083.70000	1,100.00	1,083.70	98.52%	-16.30
	Seeding (Native)			ACRE				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0210	212-00009 Seeding (Tempo	0.400 rary)	2,000.00000	326.75000 ACRE	800.00	130.70	16.34%	-669.30
0215	212-00032 Soil Conditioning	1.000	3,000.00000	5,320.51000 ACRE	3,000.00	5,320.51	177.35%	2,320.51
0220	213-00012 Spray-on Mulch I	1.400 Blanket	5,000.00000	4,231.36000 ACRE	7,000.00	5,923.90	84.63%	-1,076.10
0225	217-00020 Herbicide Treatm	16.000 nent	130.00000	129.61000 HOUR	2,080.00	2,073.76	99.70%	-6.24
0230	240-00000 Wildlife Biologist	96.000	115.00000	114.36000 HOUR	11,040.00	10,978.56	99.44%	-61.44
0235	240-00010 Removal of Nest	24.000 s	115.00000	89.12000 HOUR	2,760.00	2,138.88	77.50%	-621.12
0240	240-00020 Netting	820.000	7.50000	10.00000 SY	6,150.00	8,200.00	133.33%	2,050.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0245	250-00010	1.000	2,500.00000	3,366.57000	2,500.00	3,366.57	134.66%	866.57
	Environmental H	lealth and Safety Ma	anagement	LS				
0250	250-00050	200.000	85.00000	97.26000	17,000.00	19,452.00	114.42%	2,452.00
	Monitoring Tech	nician		HOUR				
0255	250-00110	100.000	95.00000	119.81000	9,500.00	11,981.00	126.12%	2,481.00
	Health and Safe	ty Officer		HOUR				
0260	250-00120	2.000	500.00000	76.24000	1,000.00	152.48	15.25%	-847.52
	Material Samplin	ng and Delivery		EACH				
0265	250-00220	1.000	2,500.00000	255.95000	2,500.00	255.95	10.24%	-2,244.05
	Hazardous Was	te Disposal		CY				
0270	403-00720	65.000	200.00000	190.60000	13,000.00	12,389.00	95.30%	-611.00
	Hot Mix Asphalt	(Patching) (Asphalt)		TON				
0275	403-34801	1,007.000	100.00000	136.15000	100,700.00	137,103.05	136.15%	36,403.05
	Hot Mix Asphalt	(Grading SX) (100)		TON				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0280	411-03342	61.000	750.00000	435.66000	45,750.00	26,575.26	58.09%	-19,174.74
	Asphalt Cement	Performance Grade	e (PG 64-28)	TON				
0285	411-10255	795.000	6.00000	5.45000	4,770.00	4,332.75	90.83%	-437.25
	<b>Emulsified Asph</b>	alt (Slow-Setting)		GAL				
0290	501-00200	518.000	55.00000	25.17000	28,490.00	13,038.06	45.76%	-15,451.94
	Steel Sheet Pilin	ng (Type II)		SF				
0295	506-00000	5.000	250.00000	168.98000	1,250.00	844.90	67.59%	-405.10
	Riprap			CY				
0300	507-00100	50.000	500.00000	588.22000	25,000.00	29,411.00	117.64%	4,411.00
	Concrete Slope	and Ditch Paving (R	einforced)	CY				
0305	509-08201	2.000	8,000.00000	1,413.82000	16,000.00	2,827.64	17.67%	-13,172.36
	Retrofit/Repair T	ype I		EACH				
0310	509-08202	4.000	5,000.00000	884.97000	20,000.00	3,539.88	17.70%	-16,460.12
	Retrofit/Repair T	ype II		EACH				

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SECTION:	0001	Bid Items						
0315	509-08203	1.000	1,000.00000	2,920.21000	1,000.00	2,920.21	292.02%	1,920.21
	Retrofit/Repair T	ype III		EACH				
0320	509-90000	1.000	7,500.00000	6,349.46000	7,500.00	6,349.46	84.66%	-1,150.54
	Paint Existing St	ructure(S)		LS				
0325	509-90003	1.000	7,500.00000	3,865.88000	7,500.00	3,865.88	51.55%	-3,634.12
	Paint Structural S	Steel		LS				
0330	515-00120	2,979.000	20.00000	17.54000	59,580.00	52,251.66	87.70%	-7,328.34
	Waterproofing (N	/lembrane)		SY				
0335	515-00400	578.000	15.00000	14.10000	8,670.00	8,149.80	94.00%	-520.20
	Concrete Sealer			SY				
0340	518-01004	118.000	475.00000	324.13000	56,050.00	38,247.34	68.24%	-17,802.66
	Bridge Expansio	n Device (0-4 Inch)		LF				
0345	518-02030	177.000	200.00000	140.37000	35,400.00	24,845.49	70.19%	-10,554.51
	Polyester Concre	ete End Dam		CF				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0350	518-03000 Sawing and Sea	118.000 ling Bridge Joint	25.00000	14.84000 LF	2,950.00	1,751.12	59.36%	-1,198.88
0355	601-03040 Concrete Class I	14.000	1,000.00000	1,952.90000 CY	14,000.00	27,340.60	195.29%	13,340.60
0360	601-06102 Concrete (Patchi	648.000 ing)	95.00000	83.38000 CF	61,560.00	54,030.24	87.77%	-7,529.76
0365	601-51005 Galvanic Anodes	910.000	55.00000	28.38000 EACH	50,050.00	25,825.80	51.60%	-24,224.20
0370	602-00000 Reinforcing Stee	2,000.000	3.00000	1.95000 LB	6,000.00	3,900.00	65.00%	-2,100.00
0375	602-00020 Reinforcing Stee	1,620.000 I (Epoxy Coated)	1.50000	2.12000 LB	2,430.00	3,434.40	141.33%	1,004.40
0380	606-00301 Guardrail Type 3	100.000 (6-3 Post Spacing)	50.00000	34.42000 LF	5,000.00	3,442.00	68.84%	-1,558.00

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SECTION:	0001	Bid Items						
0385	606-00710 Guardrail Type 7	385.000 ' (Style CA)	80.00000	90.53000 LF	30,800.00	34,854.05	113.16%	4,054.05
0390	606-00740 Guardrail Type 7	95.000 ' (Style CE)	125.00000	185.66000 LF	11,875.00	17,637.70	148.53%	5,762.70
0395	606-01370 Transition Type	2.000 3G	2,500.00000	3,696.97000 EACH	5,000.00	7,393.94	147.88%	2,393.94
0400	606-01380 Transition Type	2.000 3H	1,200.00000	2,110.86000 EACH	2,400.00	4,221.72	175.91%	1,821.72
0405	606-11032 Bridge Rail Type	1,465.000 e 10M (Special)	220.00000	243.88000 LF	322,300.00	357,284.20	110.85%	34,984.20
0410	607-53005 Fence Chain Lin	120.000 k (Special)	90.00000	283.18000 LF	10,800.00	33,981.60	314.64%	23,181.60
0415	607-53161 Fence Chain Lin	210.000 k (Special) (60 Inch)	60.00000	147.04000 LF	12,600.00	30,878.40	245.07%	18,278.40

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SECTION:	0001	Bid Items						
0420	609-60011 Curb Type 6 (Se	67.000 ction M)	20.00000	23.63000 LF	1,340.00	1,583.21	118.15%	243.21
0425	612-00001 Delineator (Type	3.000 e l)	45.00000	22.87000 EACH	135.00	68.61	50.82%	-66.39
0430	612-00003 Delineator (Type	3.000 : III)	45.00000	27.23000 EACH	135.00	81.69	60.51%	-53.31
0435	612-00022 Delineator (Type	10.000 II) (Barrier)	32.00000	21.78000 EACH	320.00	217.80	68.06%	-102.20
0440	613-00200 2 Inch Electrical	1,600.000 Conduit	20.00000	6.54000 LF	32,000.00	10,464.00	32.70%	-21,536.00
0445	613-07023 Pull Box (24"x36	4.000 "x24")	1,500.00000	1,960.48000 EACH	6,000.00	7,841.92	130.70%	1,841.92
0450	614-01503 Steel Sign Suppo Socket)	5.000 ort (2-Inch Round)(	200.00000 Post and	272.29000 EACH	1,000.00	1,361.45	136.15%	361.45

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0455	614-80385 Rumble Strip	5,475.000	4.00000	2.82000 LF	21,900.00	15,439.50	70.50%	-6,460.50
0460	615-00050 Embankment Pr	1.000 otector Type 5	2,000.00000	1,055.34000 EACH	2,000.00	1,055.34	52.77%	-944.66
0465	620-00005 Field Office (Spe	1.000 ecial)	25,000.00000	16,023.04000 EACH	25,000.00	16,023.04	64.09%	-8,976.96
0470	620-00012 Field Laboratory	1.000 (Class 2)	20,000.00000	14,388.03000 EACH	20,000.00	14,388.03	71.94%	-5,611.97
0475	620-00020 Sanitary Facility	1.000	3,000.00000	1,199.00000 EACH	3,000.00	1,199.00	39.97%	-1,801.00
0480	621-00450 Detour Pavemer	1,613.000 nt	70.00000	78.10000 SY	112,910.00	125,975.30	111.57%	13,065.30
0485	624-20300 Detour Drainage	485.000 e Pipe (Class 0)	45.00000	45.10000 LF	21,825.00	21,873.50	100.22%	48.50

#### **Low Bid Item Analysis**

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DATE

## **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0490	625-00000	1.000	40,000.00000	21,783.07000	40,000.00	21,783.07	54.46%	-18,216.93
0.405	Construction Sur	, ,	005 000 00000	L S	005 000 00	007 500 00	404.400/	0.500.00
0495	626-00000 Mobilization	1.000	235,000.00000	237,588.00000 L S	235,000.00	237,588.00	101.10%	2,588.00
0500	626-01103	1.000	10,000.00000	5,445.76000	10,000.00	5,445.76	54.46%	-4,554.24
	Public Information	on Services (Tier III)		LS				
0505	627-00008	36.000	200.00000	147.04000	7,200.00	5,293.44	73.52%	-1,906.56
	Modified Epoxy	Pavement Marking		GAL				
0510	627-00013	532.000	30.00000	59.91000	15,960.00	31,872.12	199.70%	15,912.12
	Pavement Marki	ng Paint (High Build	d)	GAL				
0515	627-02010	638.000	18.00000	17.43000	11,484.00	11,120.34	96.83%	-363.66
	Preformed Plast (Inlaid)	ic Pavement Markin	g (Type II)	SF				
0520	630-00000	1,000.000	22.00000	28.32000	22,000.00	28,320.00	128.73%	6,320.00
	Flagging			HOUR				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0525	630-00003 Uniformed Traffi	220.000 c Control	68.00000	76.24000 HOUR	14,960.00	16,772.80	112.12%	1,812.80
0530	630-00007 Traffic Control Ir	20.000	250.00000	707.95000 DAY	5,000.00	14,159.00	283.18%	9,159.00
0535	630-00012 Traffic Control M	142.000	750.00000	1,072.81000 DAY	106,500.00	152,339.02	143.04%	45,839.02
0540	630-80001 Flashing Beacor	22.000	750.00000	544.57000 EACH	16,500.00	11,980.54	72.61%	-4,519.46
0545	630-80335 Barricade (Type	6.000 3 M-A) (Temporary)	300.00000	326.75000 EACH	1,800.00	1,960.50	108.92%	160.50
0550	630-80341 Construction Tra	19.000 affic Sign (Panel Size	50.00000 + A)	103.47000 EACH	950.00	1,965.93	206.94%	1,015.93
0555	630-80342 Construction Tra	48.000 affic Sign (Panel Size	60.00000 • B)	103.47000 EACH	2,880.00	4,966.56	172.45%	2,086.56

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0560	630-80343 Construction Tra	23.000 ffic Sign (Panel Size	65.00000 e C)	103.47000 EACH	1,495.00	2,379.81	159.18%	884.81
0565	630-80348 Construction Info	2.000 ormation Sign	250.00000	217.83000 EACH	500.00	435.66	87.13%	-64.34
0570	630-80350 Vertical Panel	25.000	32.00000	54.46000 EACH	800.00	1,361.50	170.19%	561.50
0575	630-80355 Portable Messag	2.000 je Sign Panel	5,250.00000	4,901.19000 EACH	10,500.00	9,802.38	93.36%	-697.62
0580	630-80358 2.000 3,000.00000 Advance Warning Flashing or Sequencing Arrow Panel (C Type)			3,812.03000 EACH	6,000.00	7,624.06	127.07%	1,624.06
0585	630-80360 Drum Channelizi	50.000 ng Device	35.00000	54.46000 EACH	1,750.00	2,723.00	155.60%	973.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0590	630-80363	45.000	40.00000	54.46000	1,800.00	2,450.70	136.15%	650.70
	Drum Channeliz (Flashing)	ing Device (With Lig	ht)	EACH				
0595	630-80364	15.000	40.00000	54.46000	600.00	816.90	136.15%	216.90
	Drum Channelizing Device (With Light) (Steady Burn)			EACH				
0600	630-80367	2.000	3,250.00000	3,812.03000	6,500.00	7,624.06	117.29%	1,124.06
	Portable Traffic Speed Monitor			EACH				
0605	630-80370	4,455.000	40.00000	26.19000	178,200.00	116,676.45	65.48%	-61,523.55
	Concrete Barrier (Temporary)			LF				
0610	630-80378	4,276.000	15.00000	10.86000	64,140.00	46,437.36	72.40%	-17,702.64
	Glare Screen (Temporary)			LF				
0615	630-80380	300.000	8.00000	16.34000	2,400.00	4,902.00	204.25%	2,502.00
	Traffic Cone			EACH				

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## **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0620	630-80440	24.000	875.00000	762.40000	21,000.00	18,297.60	87.13%	-2,702.40
	Portable Rumble Strips (Temporary)							
0625	630-85010	3.000	5,000.00000	2,287.21000	15,000.00	6,861.63	45.74%	-8,138.37
	Impact Attenuato	or (Temporary)		EACH				
0630	630-85040	2.000	4,500.00000	28,317.98000	9,000.00	56,635.96	629.29%	47,635.96
	Impact Attenuator (Truck Mounted Attenuator) (Temporary)			EACH				
0635	632-00000	1.000	12,000.00000	26,714.74000	12,000.00	26,714.74	222.62%	14,714.74
	Night Work Lighting			LS				
Section 0001 Subtotal					\$2,551,456.00	\$2,587,000.00	101.39%	\$35,544.00
Contract Total for Calculated Low Bidders Bid Items					\$2,551,456.00	\$2,587,000.00	101.39%	\$35,544.00