# Colorado Department Of Transportation Low Bid Summary

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05/07/2020

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Letting Date: May 07, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C22962	FBR0343-042	9	ZAK DIRT INCORPORATED	\$2,797,056.50	\$2,466,070.75	88.17%	-\$330,985.75
Letti	ng Totals		9		\$2,797,056.50	\$2,466,070.75	88.17%	-\$330,985.75

#### Vendor Ranking

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**Contract Description:** 

C22962

This project will consist of replacing timber structure D-27-G located on US 34 at MP 248.5. The new structure G-27-H will be a prestressed concrete box girder bridge supported by steel piling foundations at the abutments. An on-site shoofly will be constructed in order to accommodate traffic during the construction of the new structure. The new structure will also be wider than the existing structure in order to provide a turn lane on to Sunset Lane.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	801A	ZAK DIRT INCORPORATED	\$2,466,070.75	100.00%	88.17%
2	696A	JALISCO INTERNATIONAL, INC.	\$2,552,292.95	103.50%	91.25%
3	169A	LAWRENCE CONSTRUCTION COMPANY	\$2,555,300.00	103.62%	91.36%
4	1174A	HAMILTON CONSTRUCTION CO.	\$2,693,745.92	109.23%	96.31%
0	-EST-	Engineer's Estimate	\$2,797,056.50	113.42%	100.00%
5	766C	MCATEE CONSTRUCTION CO.	\$2,804,700.00	113.73%	100.27%
6	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$2,882,786.00	116.90%	103.06%
7	1415A	RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.	\$2,929,285.96	118.78%	104.73%
8	1459A	DIETZLER CONSTRUCTION CORPORATION	\$3,094,446.37	125.48%	110.63%
9	780A	LOBOS STRUCTURES, LLC	\$3,193,409.15	129.49%	114.17%

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				(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 696A JALISCO INTERNATIONAL, INC	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00010	Removal of Tree	1.000	EACH	350.00000	350.00	1,200.00000	1,200.00	215.00000	215.00
202-00220	Removal of Asphalt Mat	2,267.000	SY	6.50000	14,735.50	8.00000	18,136.00	5.00000	11,335.00
202-00240	Removal of Asphalt Mat (Planing)	5,687.000	SY	4.50000	25,591.50	3.75000	21,326.25	5.50000	31,278.50
202-00250	Removal of Pavement Marking	862.000	SF	3.25000	2,801.50	6.25000	5,387.50	6.25000	5,387.50
202-00400	Removal of Bridge	1.000	EACH	50,000.00000	50,000.00	75,000.00000	75,000.00	60,000.00000	60,000.00
202-01130	Removal of Guardrail Type 3	676.000	LF	5.00000	3,380.00	8.00000	5,408.00	3.20000	2,163.20
202-01300	Removal of End Anchorage	4.000	EACH	400.00000	1,600.00	500.00000	2,000.00	320.00000	1,280.00
203-00010	Unclassified Excavation (Complete In Place)	1,547.000	CY	30.00000	46,410.00	35.00000	54,145.00	22.00000	34,034.00
203-00050	Unsuitable Material	100.000	CY	80.00000	8,000.00	25.00000	2,500.00	25.50000	2,550.00
203-01500	Blading	25.000 H	HOUR	150.00000	3,750.00	110.00000	2,750.00	133.00000	3,325.00
203-01550	Dozing	10.000 l	HOUR	160.00000	1,600.00	110.00000	1,100.00	133.00000	1,330.00
203-01597	Potholing	8.000 H	HOUR	275.00000	2,200.00	275.00000	2,200.00	425.00000	3,400.00
206-00000	Structure Excavation	1,040.000	CY	22.00000	22,880.00	30.00000	31,200.00	16.00000	16,640.00
206-00100	Structure Backfill (Class 1)	555.000	CY	80.00000	44,400.00	63.00000	34,965.00	80.00000	44,400.00
206-00200	Structure Backfill (Class 2)	60.000	CY	30.00000	1,800.00	7.50000	450.00	16.25000	975.00
206-00360	Mechanical Reinforcement of Soil	555.000	CY	28.00000	15,540.00	7.50000	4,162.50	15.00000	8,325.00

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				(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 696A JALISCO INTERNATIONAL, INC.	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
207-00700	Topsoil (Onsite)	1,220.000	CY	10.00000	12,200.00	10.00000	12,200.00	6.25000	7,625.00
207-00703	Topsoil (Wetland)	201.000	CY	20.00000	4,020.00	20.00000	4,020.00	12.75000	2,562.75
207-00704	Subgrade Soil Preparation	7,930.000	SY	1.00000	7,930.00	0.30000	2,379.00	0.90000	7,137.00
208-00002	Erosion Log Type 1 (12 Inch)	3,500.000	LF	6.00000	21,000.00	4.75000	16,625.00	4.70000	16,450.00
208-00035	Aggregate Bag	1,500.000	LF	8.00000	12,000.00	8.00000	12,000.00	7.15000	10,725.00
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 E	EACH	3,000.00000	6,000.00	3,900.00000	7,800.00	2,700.00000	5,400.00
208-00103	Removal and Disposal of Sediment (Labor)	216.000 H	IOUR	50.00000	10,800.00	25.00000	5,400.00	39.00000	8,424.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 H	IOUR	115.00000	2,300.00	90.00000	1,800.00	93.00000	1,860.00
208-00106	Sweeping (Sediment Removal)	360.000 ⊦	IOUR	130.00000	46,800.00	50.00000	18,000.00	110.00000	39,600.00
208-00107	Removal of Trash	30.000 H	IOUR	50.00000	1,500.00	30.00000	900.00	49.00000	1,470.00
208-00146	Pre-fabricated Concrete Washout Structure (Type 2)	4.000 E	EACH	2,250.00000	9,000.00	750.00000	3,000.00	2,400.00000	9,600.00
208-00207	Erosion Control Management	36.000	DAY	250.00000	9,000.00	150.00000	5,400.00	270.00000	9,720.00
210-00810	Reset Ground Sign	8.000 E	EACH	300.00000	2,400.00	500.00000	4,000.00	300.00000	2,400.00
210-01000	Reset Fence	100.000	LF	40.00000	4,000.00	22.00000	2,200.00	20.25000	2,025.00
211-03005	Dewatering	1.000	LS	25,000.00000	25,000.00	15,000.00000	15,000.00	24,000.00000	24,000.00

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				(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 696A JALISCO INTERNATIONAL, INC.	
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
212-00700	Organic Fertilizer	510.000	LB	3.00000	1,530.00	1.50000	765.00	0.55000	280.50
212-00701	Compost (Mechanically Applied)	69.000	CY	40.00000	2,760.00	78.00000	5,382.00	42.00000	2,898.00
212-00703	Humate	324.000	LB	2.00000	648.00	1.50000	486.00	1.35000	437.40
212-00704	Mycorrhizae	33.000	LB	15.00000	495.00	10.00000	330.00	8.00000	264.00
212-00706	Seeding (Native) Drill	1.300	ACRE	1,500.00000	1,950.00	475.00000	617.50	825.00000	1,072.50
212-00708	Seeding (Native) Broadcast	0.400	ACRE	4,000.00000	1,600.00	750.00000	300.00	1,430.00000	572.00
212-00711	Seeding (Wetland) Broadcast	0.200	ACRE	7,000.00000	1,400.00	1,500.00000	300.00	1,585.00000	317.00
213-00012	Spray-on Mulch Blanket	1.600	ACRE	3,500.00000	5,600.00	3,000.00000	4,800.00	2,800.00000	4,480.00
213-00150	Bonded Fiber Matrix	1.500	ACRE	3,200.00000	4,800.00	3,000.00000	4,500.00	2,800.00000	4,200.00
214-01032	Large Woody Material	1.000	EACH	2,500.00000	2,500.00	500.00000	500.00	850.00000	850.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	800.000	SY	4.00000	3,200.00	2.60000	2,080.00	2.70000	2,160.00
216-00221	Soil Retention Blanket (Coconut) (Biodegradable Class 1)	604.000	SY	3.50000	2,114.00	3.00000	1,812.00	3.15000	1,902.60
217-00020	Herbicide Treatment	20.000	HOUR	150.00000	3,000.00	100.00000	2,000.00	210.00000	4,200.00
304-06007	Aggregate Base Course (Class 6)	503.000	CY	50.00000	25,150.00	102.00000	51,306.00	75.50000	37,976.50
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	48.000	TON	335.00000	16,080.00	360.00000	17,280.00	380.00000	18,240.00

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			(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 696A JALISCO INTERNATIONAL, IN	
Item Code	Description	Quantity	Unit Price An	mount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	1,627.000 TON	160.00000 260	0,320.00	142.00000	231,034.00	150.00000	244,050.00
408-01100	Joint Sealant	192.000 LF	25.00000	4,800.00	11.00000	2,112.00	32.00000	6,144.00
420-00112	Geotextile (Drainage) (Class 1)	850.000 SY	6.00000	5,100.00	2.65000	2,252.50	2.75000	2,337.50
502-00460	Pile Tip	16.000 EACH	200.00000	3,200.00	250.00000	4,000.00	290.00000	4,640.00
502-00500	Complete Joint Penetration (CJP) Splice	16.000 EACH	600.00000	9,600.00	1.00000	16.00	1,050.00000	16,800.00
502-11274	Steel Piling (HP 12x74)	584.000 LF	95.00000 55	5,480.00	95.00000	55,480.00	90.00000	52,560.00
506-00209	Riprap (9 Inch)	6.000 CY	150.00000	900.00	240.00000	1,440.00	200.00000	1,200.00
506-00218	Riprap (18 Inch)	800.000 CY	150.00000 120	0,000.00	120.00000	96,000.00	150.00000	120,000.00
515-00120	Waterproofing (Membrane)	667.000 SY	20.00000 13	3,340.00	17.00000	11,339.00	17.00000	11,339.00
601-03040	Concrete Class D (Bridge)	293.000 CY	875.00000 256	6,375.00	750.00000	219,750.00	725.00000	212,425.00
602-00020	Reinforcing Steel (Epoxy Coated)	41,940.000 LB	1.20000 50	0,328.00	1.40000	58,716.00	1.25000	52,425.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	525.000 LF	40.00000 2	1,000.00	31.00000	16,275.00	30.00000	15,750.00
606-01370	Transition Type 3G	4.000 EACH	2,500.00000 10	0,000.00	2,900.00000	11,600.00	2,750.00000	11,000.00
606-01385	Transition Type 3J	1.000 EACH	2,000.00000	2,000.00	2,100.00000	2,100.00	1,975.00000	1,975.00
606-01390	End Anchorage Type 3K	1.000 EACH	2,300.00000 2	2,300.00	2,100.00000	2,100.00	2,100.00000	2,100.00

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	Contract ID. C22902									
					timate	(1) 801 ZAK DIRT,		(2) 696 JALISC INTERNATION	o	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SECTION:	0001 BID ITEMS						LCC:			
606-01400	Transition Type BR10M-GR3	4.000	EACH	3,500.00000	14,000.00	3,700.00000	14,800.00	5,800.00000	23,200.00	
606-02005	End Anchorage (Flared)	3.000	EACH	3,250.00000	9,750.00	3,400.00000	10,200.00	3,340.00000	10,020.00	
606-11035	Bridge Rail Type 10 MASH	250.000	LF	250.00000	62,500.00	205.00000	51,250.00	245.00000	61,250.00	
607-11525	Fence (Plastic)	800.000	LF	5.00000	4,000.00	2.00000	1,600.00	4.85000	3,880.00	
609-60011	Curb Type 6 (Section M)	77.000	LF	40.00000	3,080.00	45.00000	3,465.00	42.50000	3,272.50	
612-00001	Delineator (Type I)	24.000	EACH	40.00000	960.00	70.00000	1,680.00	25.00000	600.00	
612-00002	Delineator (Type II)	11.000	EACH	45.00000	495.00	80.00000	880.00	26.00000	286.00	
612-00003	Delineator (Type III)	2.000	EACH	50.00000	100.00	100.00000	200.00	27.75000	55.50	
613-00200	2 Inch Electrical Conduit	274.000	LF	17.00000	4,658.00	20.00000	5,480.00	22.00000	6,028.00	
614-00011	Sign Panel (Class I)	7.000	SF	30.00000	210.00	50.00000	350.00	33.00000	231.00	
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	1.000	EACH	400.00000	400.00	250.00000	250.00	535.00000	535.00	
615-00030	Embankment Protector Type 3	2.000	EACH	2,000.00000	4,000.00	1,200.00000	2,400.00	170.00000	340.00	
618-01992	Prestressed Concrete Box (Depth Less Than 32 Inches)	4,028.000	SF	80.00000	322,240.00	64.00000	257,792.00	67.50000	271,890.00	
620-00002	Field Office (Class 2)	1.000	EACH	25,000.00000	25,000.00	11,000.00000	11,000.00	24,000.00000	24,000.00	
620-00012	Field Laboratory (Class 2)	1.000	EACH	26,000.00000	26,000.00	9,800.00000	9,800.00	24,000.00000	24,000.00	

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				(0) -EST Engineer's Es		(1) 801 ZAK DIRT,		(2) 696 JALISC INTERNATION	o
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
620-00020	Sanitary Facility	1.000	EACH	3,000.00000	3,000.00	2,700.00000	2,700.00	3,600.00000	3,600.00
621-00450	Detour Pavement	3,062.000	SY	125.00000	382,750.00	124.00000	379,688.00	120.00000	367,440.00
624-20012	12 Inch Drainage Pipe (Class 0)	44.000	LF	150.00000	6,600.00	64.00000	2,816.00	49.00000	2,156.00
624-20300	Detour Drainage Pipe (Class 0)	244.000	LF	160.00000	39,040.00	125.00000	30,500.00	98.00000	23,912.00
625-00000	Construction Surveying	1.000	LS	39,000.00000	39,000.00	42,000.00000	42,000.00	54,000.00000	54,000.00
626-00000	Mobilization	1.000	LS	300,000.00000	300,000.00	198,000.00000	198,000.00	245,000.00000	245,000.00
626-01114	Public Information Management (Tier IV)	95.000	DAY	65.00000	6,175.00	64.00000	6,080.00	67.00000	6,365.00
627-00008	Modified Epoxy Pavement Marking	29.000	GAL	450.00000	13,050.00	300.00000	8,700.00	290.00000	8,410.00
627-00011	Pavement Marking Paint (Waterborne)	67.000	GAL	75.00000	5,025.00	90.00000	6,030.00	95.00000	6,365.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	148.000	SF	30.00000	4,440.00	28.00000	4,144.00	26.00000	3,848.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	70.000	SF	25.00000	1,750.00	23.00000	1,610.00	21.00000	1,470.00
630-00000	Flagging	1,500.000	HOUR	28.00000	42,000.00	30.00000	45,000.00	28.00000	42,000.00
630-00007	Traffic Control Inspection	50.000	DAY	240.00000	12,000.00	225.00000	11,250.00	300.00000	15,000.00
630-00012	Traffic Control Management	95.000	DAY	900.00000	85,500.00	975.00000	92,625.00	625.00000	59,375.00
630-80001	Flashing Beacon (Portable)	8.000	EACH	1,000.00000	8,000.00	1,690.00000	13,520.00	1,800.00000	14,400.00

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80337	Barricade (Type 3 M-C) (Temporary)	1.000 EACH	235.00000	235.00	225.00000	225.00	400.00000	400.00
630-80338	Barricade (Type 3 M-D) (Temporary)	2.000 EACH	250.00000	500.00	225.00000	450.00	320.00000	640.00
630-80341	Construction Traffic Sign (Panel Size A)	13.000 EACH	65.00000	845.00	80.00000	1,040.00	75.00000	975.00
630-80342	Construction Traffic Sign (Panel Size B)	33.000 EACH	75.00000	2,475.00	210.00000	6,930.00	125.00000	4,125.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	5,000.00000	10,000.00	2,700.00000	5,400.00
630-80360	Drum Channelizing Device	50.000 EACH	40.00000	2,000.00	55.00000	2,750.00	61.00000	3,050.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	50.00000	500.00	55.00000	550.00	87.00000	870.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH	50.00000	1,000.00	55.00000	1,100.00	93.00000	1,860.00
630-80367	Portable Traffic Speed Monitor	2.000 EACH	3,000.00000	6,000.00	4,000.00000	8,000.00	3,000.00000	6,000.00
630-80370	Barrier (Temporary)	679.000 LF	40.00000	27,160.00	31.50000	21,388.50	33.00000	22,407.00
630-80380	Traffic Cone	50.000 EACH	10.00000	500.00	14.00000	700.00	14.00000	700.00
630-80393	Stackable Vertical Panels	16.000 EACH	35.00000	560.00	50.00000	800.00	44.00000	704.00
630-85010	Impact Attenuator (Temporary)	2.000 EACH	6,500.00000	13,000.00	8,500.00000	17,000.00	6,000.00000	12,000.00
Section To	Section Totals:			7,056.50	\$2,46	66,070.75	\$2,55	52,292.95
Contract (	Contract Grand Totals			97,056.50	\$2,4	66,070.75	\$2,5	552,292.95

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Contract ID: C22962

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				(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1174A HAMILTON CONSTRUCTION CO.		(5) 766C MCATEE CONSTRUCTION CO.	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00010	Removal of Tree	1.000	EACH	664.05000	664.05	1,000.00000	1,000.00	500.00000	500.00
202-00220	Removal of Asphalt Mat	2,267.000	SY	4.75000	10,768.25	7.50000	17,002.50	5.00000	11,335.00
202-00240	Removal of Asphalt Mat (Planing)	5,687.000	SY	3.43000	19,506.41	3.00000	17,061.00	2.00000	11,374.00
202-00250	Removal of Pavement Marking	862.000	SF	7.42000	6,396.04	6.00000	5,172.00	6.00000	5,172.00
202-00400	Removal of Bridge	1.000	EACH	51,164.00000	51,164.00	40,000.00000	40,000.00	40,000.00000	40,000.00
202-01130	Removal of Guardrail Type 3	676.000	LF	4.16000	2,812.16	3.60000	2,433.60	3.00000	2,028.00
202-01300	Removal of End Anchorage	4.000 l	EACH	249.42000	997.68	305.00000	1,220.00	300.00000	1,200.00
203-00010	Unclassified Excavation (Complete In Place)	1,547.000	CY	19.60000	30,321.20	42.50000	65,747.50	20.00000	30,940.00
203-00050	Unsuitable Material	100.000	CY	40.35000	4,035.00	45.00000	4,500.00	20.00000	2,000.00
203-01500	Blading	25.000 H	HOUR	138.21000	3,455.25	109.00000	2,725.00	130.00000	3,250.00
203-01550	Dozing	10.000 H	HOUR	170.27000	1,702.70	104.00000	1,040.00	130.00000	1,300.00
203-01597	Potholing	8.000 H	HOUR	358.20000	2,865.60	504.00000	4,032.00	260.00000	2,080.00
206-00000	Structure Excavation	1,040.000	CY	19.23000	19,999.20	25.00000	26,000.00	15.00000	15,600.00
206-00100	Structure Backfill (Class 1)	555.000	CY	100.31000	55,672.05	114.00000	63,270.00	80.00000	44,400.00
206-00200	Structure Backfill (Class 2)	60.000	CY	31.85000	1,911.00	53.00000	3,180.00	15.00000	900.00
206-00360	Mechanical Reinforcement of Soil	555.000	CY	30.62000	16,994.10	9.00000	4,995.00	15.00000	8,325.00

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				(3) 169A LAWREN CONSTRUCTION	CE	(4) 1174A HAMILTON CONSTRUCTION CO.		(5) 766 MCATE CONSTRUCT	E
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
207-00700	Topsoil (Onsite)	1,220.000	CY	19.18000	23,399.60	35.00000	42,700.00	6.00000	7,320.00
207-00703	Topsoil (Wetland)	201.000	CY	44.77000	8,998.77	43.00000	8,643.00	12.00000	2,412.00
207-00704	Subgrade Soil Preparation	7,930.000	SY	0.33000	2,616.90	0.26000	2,061.80	1.00000	7,930.00
208-00002	Erosion Log Type 1 (12 Inch)	3,500.000	LF	3.77000	13,195.00	4.50000	15,750.00	3.40000	11,900.00
208-00035	Aggregate Bag	1,500.000	LF	4.99000	7,485.00	5.00000	7,500.00	4.50000	6,750.00
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000	EACH	2,891.04000	5,782.08	4,700.00000	9,400.00	2,500.00000	5,000.00
208-00103	Removal and Disposal of Sediment (Labor)	216.000	HOUR	64.60000	13,953.60	46.60000	10,065.60	38.00000	8,208.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000	HOUR	171.17000	3,423.40	85.00000	1,700.00	90.00000	1,800.00
208-00106	Sweeping (Sediment Removal)	360.000	HOUR	123.56000	44,481.60	120.00000	43,200.00	105.00000	37,800.00
208-00107	Removal of Trash	30.000	HOUR	151.03000	4,530.90	54.00000	1,620.00	45.00000	1,350.00
208-00146	Pre-fabricated Concrete Washout Structure (Type 2)	4.000	EACH	1,964.73000	7,858.92	1,770.00000	7,080.00	3,000.00000	12,000.00
208-00207	Erosion Control Management	36.000	DAY	215.14000	7,745.04	37.00000	1,332.00	250.00000	9,000.00
210-00810	Reset Ground Sign	8.000	EACH	221.71000	1,773.68	209.00000	1,672.00	400.00000	3,200.00
210-01000	Reset Fence	100.000	LF	21.62000	2,162.00	16.20000	1,620.00	20.00000	2,000.00
211-03005	Dewatering	1.000	LS	20,312.06000	20,312.06	22,000.00000	22,000.00	8,000.00000	8,000.00

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				(3) 169A LAWRENG CONSTRUCTIO	CE	(4) 1174 HAMILTO CONSTRUCT	ON	(5) 766 MCATE CONSTRUCT	E
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
212-00700	Organic Fertilizer	510.000	LB	0.55000	280.50	0.50000	255.00	0.50000	255.00
212-00701	Compost (Mechanically Applied)	69.000	CY	43.24000	2,983.56	39.00000	2,691.00	39.00000	2,691.00
212-00703	Humate	324.000	LB	1.37000	443.88	1.24000	401.76	1.24000	401.76
212-00704	Mycorrhizae	33.000	LB	8.31000	274.23	7.50000	247.50	7.50000	247.50
212-00706	Seeding (Native) Drill	1.300	ACRE	848.16000	1,102.61	765.10000	994.63	750.00000	975.00
212-00708	Seeding (Native) Broadcast	0.400	ACRE	1,469.40000	587.76	1,325.50000	530.20	1,300.00000	520.00
212-00711	Seeding (Wetland) Broadcast	0.200	ACRE	1,627.87000	325.57	1,468.50000	293.70	1,400.00000	280.00
213-00012	Spray-on Mulch Blanket	1.600	ACRE	2,882.27000	4,611.63	2,600.00000	4,160.00	2,600.00000	4,160.00
213-00150	Bonded Fiber Matrix	1.500	ACRE	2,882.27000	4,323.41	2,600.00000	3,900.00	2,600.00000	3,900.00
214-01032	Large Woody Material	1.000	EACH	429.33000	429.33	1,215.37000	1,215.37	800.00000	800.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	800.000	SY	2.77000	2,216.00	2.50000	2,000.00	2.50000	2,000.00
216-00221	Soil Retention Blanket (Coconut) (Biodegradable Class 1)	604.000	SY	3.21000	1,938.84	2.90000	1,751.60	2.90000	1,751.60
217-00020	Herbicide Treatment	20.000	HOUR	234.79000	4,695.80	150.00000	3,000.00	200.00000	4,000.00
304-06007	Aggregate Base Course (Class 6)	503.000	CY	108.49000	54,570.47	120.00000	60,360.00	107.00000	53,821.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	48.000	TON	360.28000	17,293.44	325.00000	15,600.00	325.00000	15,600.00

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				(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1174A HAMILTON CONSTRUCTION CO.		(5) 766 MCATE CONSTRUCT	E
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	1,627.000	TON	160.61000	261,312.47	140.00000	227,780.00	140.00000	227,780.00
408-01100	Joint Sealant	192.000	LF	33.26000	6,385.92	30.00000	5,760.00	30.00000	5,760.00
420-00112	Geotextile (Drainage) (Class 1)	850.000	SY	3.42000	2,907.00	2.00000	1,700.00	2.50000	2,125.00
502-00460	Pile Tip	16.000	EACH	116.40000	1,862.40	230.00000	3,680.00	400.00000	6,400.00
502-00500	Complete Joint Penetration (CJP) Splice	16.000	EACH	1.11000	17.76	0.01000	0.16	1,200.00000	19,200.00
502-11274	Steel Piling (HP 12x74)	584.000	LF	47.26000	27,599.84	98.00000	57,232.00	115.00000	67,160.00
506-00209	Riprap (9 Inch)	6.000	CY	204.81000	1,228.86	258.00000	1,548.00	200.00000	1,200.00
506-00218	Riprap (18 Inch)	800.000	CY	136.63000	109,304.00	150.00000	120,000.00	150.00000	120,000.00
515-00120	Waterproofing (Membrane)	667.000	SY	20.79000	13,866.93	16.00000	10,672.00	20.00000	13,340.00
601-03040	Concrete Class D (Bridge)	293.000	CY	667.36000	195,536.48	780.00000	228,540.00	1,000.00000	293,000.00
602-00020	Reinforcing Steel (Epoxy Coated)	41,940.000	LB	1.59000	66,684.60	1.20000	50,328.00	1.90000	79,686.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	525.000	LF	53.09000	27,872.25	23.00000	12,075.00	30.00000	15,750.00
606-01370	Transition Type 3G	4.000	EACH	2,904.43000	11,617.72	2,775.00000	11,100.00	2,700.00000	10,800.00
606-01385	Transition Type 3J	1.000	EACH	2,078.55000	2,078.55	2,600.00000	2,600.00	1,900.00000	1,900.00
606-01390	End Anchorage Type 3K	1.000	EACH	2,178.32000	2,178.32	1,645.00000	1,645.00	2,000.00000	2,000.00

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		Contract ID. GZZ	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1174A HAMILTON CONSTRUCTION CO.		(5) 766C MCATEE CONSTRUCTION (	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
606-01400	Transition Type BR10M-GR3	4.000 EACH	6,103.77000	24,415.08	2,855.00000	11,420.00	5,600.00000	22,400.00
606-02005	End Anchorage (Flared)	3.000 EACH	3,519.69000	10,559.07	3,010.00000	9,030.00	3,200.00000	9,600.00
606-11035	Bridge Rail Type 10 MASH	250.000 LF	258.31000	64,577.50	300.00000	75,000.00	400.00000	100,000.00
607-11525	Fence (Plastic)	800.000 LF	3.06000	2,448.00	2.60000	2,080.00	2.76000	2,208.00
609-60011	Curb Type 6 (Section M)	77.000 LF	54.16000	4,170.32	40.00000	3,080.00	40.00000	3,080.00
612-00001	Delineator (Type I)	24.000 EACH	33.26000	798.24	31.50000	756.00	31.00000	744.00
612-00002	Delineator (Type II)	11.000 EACH	38.80000	426.80	40.00000	440.00	36.00000	396.00
612-00003	Delineator (Type III)	2.000 EACH	44.34000	88.68	67.00000	134.00	41.00000	82.00
613-00200	2 Inch Electrical Conduit	274.000 LF	23.28000	6,378.72	22.00000	6,028.00	45.00000	12,330.00
614-00011	Sign Panel (Class I)	7.000 SF	27.71000	193.97	64.00000	448.00	25.00000	175.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	1.000 EACH	443.43000	443.43	925.00000	925.00	400.00000	400.00
615-00030	Embankment Protector Type 3	2.000 EACH	2,090.19000	4,180.38	310.00000	620.00	1,700.00000	3,400.00
618-01992	Prestressed Concrete Box (Depth Less Than 32 Inches)	4,028.000 SF	72.17000	290,700.76	80.00000	322,240.00	108.00000	435,024.00
620-00002	Field Office (Class 2)	1.000 EACH	19,575.50000	19,575.50	11,190.00000	11,190.00	20,000.00000	20,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	9,900.01000	9,900.01	9,395.00000	9,395.00	26,000.00000	26,000.00

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				(3) 169A LAWRENG CONSTRUCTIO	CE	(4) 1174 HAMILTO CONSTRUCT	ON	(5) 766 MCATE CONSTRUCT	E
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
620-00020	Sanitary Facility	1.000	EACH	692.85000	692.85	2,100.00000	2,100.00	7,000.00000	7,000.00
621-00450	Detour Pavement	3,062.000	SY	94.38000	288,991.56	140.50000	430,211.00	125.00000	382,750.00
624-20012	12 Inch Drainage Pipe (Class 0)	44.000	LF	69.20000	3,044.80	85.00000	3,740.00	47.00000	2,068.00
624-20300	Detour Drainage Pipe (Class 0)	244.000	LF	188.21000	45,923.24	170.00000	41,480.00	94.00000	22,936.00
625-00000	Construction Surveying	1.000	LS	33,256.91000	33,256.91	29,000.00000	29,000.00	57,998.14000	57,998.14
626-00000	Mobilization	1.000	LS	247,084.00000	247,084.00	268,000.00000	268,000.00	182,000.00000	182,000.00
626-01114	Public Information Management (Tier IV)	95.000	DAY	70.95000	6,740.25	64.00000	6,080.00	64.00000	6,080.00
627-00008	Modified Epoxy Pavement Marking	29.000	GAL	304.85000	8,840.65	275.00000	7,975.00	275.00000	7,975.00
627-00011	Pavement Marking Paint (Waterborne)	67.000	GAL	105.32000	7,056.44	90.00000	6,030.00	90.00000	6,030.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	148.000	SF	27.71000	4,101.08	25.00000	3,700.00	25.00000	3,700.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	70.000	SF	22.17000	1,551.90	20.00000	1,400.00	20.00000	1,400.00
630-00000	• • •	1,500.000	HOUR	33.26000	49,890.00	1.00000	1,500.00	30.00000	45,000.00
630-00007	Traffic Control Inspection	50.000	DAY	277.14000	13,857.00	550.00000	27,500.00	250.00000	12,500.00
630-00012	Traffic Control Management	95.000	DAY	1,163.99000	110,579.05	550.00000	52,250.00	1,100.00000	104,500.00
630-80001	Flashing Beacon (Portable)	8.000	EACH	665.14000	5,321.12	1,500.00000	12,000.00	610.00000	4,880.00

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			(3) 169A LAWRENG CONSTRUCTIO	CE	(4) 1174 HAMILTO CONSTRUCT	ON	(5) 766 MCATE CONSTRUCT	E
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80337	Barricade (Type 3 M-C) (Temporary)	1.000 EACH	221.71000	221.71	200.00000	200.00	210.00000	210.00
630-80338	Barricade (Type 3 M-D) (Temporary)	2.000 EACH	332.57000	665.14	200.00000	400.00	305.00000	610.00
630-80341	Construction Traffic Sign (Panel Size A)	13.000 EACH	77.60000	1,008.80	75.00000	975.00	72.00000	936.00
630-80342	Construction Traffic Sign (Panel Size B)	33.000 EACH	88.69000	2,926.77	205.00000	6,765.00	80.00000	2,640.00
630-80355	Portable Message Sign Panel	2.000 EACH	4,434.26000	8,868.52	5,000.00000	10,000.00	4,100.00000	8,200.00
630-80360	Drum Channelizing Device	50.000 EACH	38.80000	1,940.00	50.00000	2,500.00	36.00000	1,800.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	60.97000	609.70	55.00000	550.00	56.00000	560.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH	72.06000	1,441.20	55.00000	1,100.00	66.00000	1,320.00
630-80367	Portable Traffic Speed Monitor	2.000 EACH	2,217.12000	4,434.24	3,750.00000	7,500.00	2,100.00000	4,200.00
630-80370	Barrier (Temporary)	679.000 LF	46.18000	31,356.22	55.00000	37,345.00	40.00000	27,160.00
630-80380	Traffic Cone	50.000 EACH	11.09000	554.50	13.50000	675.00	11.00000	550.00
630-80393	Stackable Vertical Panels	16.000 EACH	55.43000	886.88	50.00000	800.00	55.00000	880.00
630-85010	Impact Attenuator (Temporary)	2.000 EACH	5,542.82000	11,085.64	5,700.00000	11,400.00	5,200.00000	10,400.00
Section To	tals:		\$2,55	5,300.00	\$2,69	3,745.92	\$2,80	4,700.00
Contract (	Grand Totals		\$2,5	55,300.00	\$2,69	93,745.92	\$2,8	304,700.00

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		CZZ	302						
				(6) 232A AMERICAN CIVIL CONSTRUCTORS, LLC		(7) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(8) 1459 DIETZL CONSTRUCTIO	ER
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00010	Removal of Tree	1.000	EACH	1,050.00000	1,050.00	1,500.00000	1,500.00	120.00000	120.00
202-00220	Removal of Asphalt Mat	2,267.000	SY	11.00000	24,937.00	6.34000	14,372.78	7.62000	17,274.54
202-00240	Removal of Asphalt Mat (Planing)	5,687.000	SY	3.00000	17,061.00	3.59000	20,416.33	6.72000	38,216.64
202-00250	Removal of Pavement Marking	862.000	SF	7.00000	6,034.00	7.06000	6,085.72	9.04000	7,792.48
202-00400	Removal of Bridge	1.000	EACH	61,000.00000	61,000.00	125,000.00000	125,000.00	107,941.00000	107,941.00
202-01130	Removal of Guardrail Type 3	676.000	LF	14.00000	9,464.00	4.41000	2,981.16	6.84000	4,623.84
202-01300	Removal of End Anchorage	4.000	EACH	680.00000	2,720.00	264.65000	1,058.60	293.70000	1,174.80
203-00010	Unclassified Excavation (Complete In Place)	1,547.000	CY	20.00000	30,940.00	24.11000	37,298.17	35.70000	55,227.90
203-00050	Unsuitable Material	100.000	CY	135.00000	13,500.00	28.23000	2,823.00	35.70000	3,570.00
203-01500	Blading	25.000 H	HOUR	145.00000	3,625.00	147.03000	3,675.75	178.50000	4,462.50
203-01550	Dozing	10.000 H	HOUR	190.00000	1,900.00	147.03000	1,470.30	178.50000	1,785.00
203-01597	Potholing	8.000 H	HOUR	245.00000	1,960.00	580.11000	4,640.88	297.50000	2,380.00
206-00000	Structure Excavation	1,040.000	CY	31.00000	32,240.00	17.65000	18,356.00	17.85000	18,564.00
206-00100	Structure Backfill (Class 1)	555.000	CY	103.00000	57,165.00	88.22000	48,962.10	41.65000	23,115.75
206-00200	Structure Backfill (Class 2)	60.000	CY	39.00000	2,340.00	17.88000	1,072.80	41.65000	2,499.00

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				(6) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(7) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(8) 1459A DIETZLER CONSTRUCTION COR	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
206-00360	Mechanical Reinforcement of Soil	555.000	CY	25.00000	13,875.00	16.47000	9,140.85	89.25000	49,533.75
207-00700	Topsoil (Onsite)	1,220.000	CY	21.00000	25,620.00	6.96000	8,491.20	23.80000	29,036.00
207-00703	Topsoil (Wetland)	201.000	CY	42.00000	8,442.00	14.12000	2,838.12	29.75000	5,979.75
207-00704	Subgrade Soil Preparation	7,930.000	SY	0.70000	5,551.00	1.00000	7,930.00	5.95000	47,183.50
208-00002	Erosion Log Type 1 (12 Inch)	3,500.000	LF	4.00000	14,000.00	6.77000	23,695.00	4.70000	16,450.00
208-00035	Aggregate Bag	1,500.000	LF	5.00000	7,500.00	10.22000	15,330.00	9.10000	13,650.00
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000	EACH	4,600.00000	9,200.00	3,139.25000	6,278.50	747.34000	1,494.68
208-00103	Removal and Disposal of Sediment (Labor)	216.000 H	HOUR	45.00000	9,720.00	43.81000	9,462.96	59.50000	12,852.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 H	HOUR	100.00000	2,000.00	139.00000	2,780.00	119.00000	2,380.00
208-00106	Sweeping (Sediment Removal)	360.000 H	HOUR	195.00000	70,200.00	147.03000	52,930.80	148.75000	53,550.00
208-00107	Removal of Trash	30.000 H	HOUR	45.00000	1,350.00	43.81000	1,314.30	59.50000	1,785.00
208-00146	Pre-fabricated Concrete Washout Structure (Type 2)	4.000	EACH	1,700.00000	6,800.00	1,317.35000	5,269.40	3,272.50000	13,090.00
208-00207	Erosion Control Management	36.000	DAY	160.00000	5,760.00	257.67000	9,276.12	297.50000	10,710.00
210-00810	Reset Ground Sign	8.000	EACH	225.00000	1,800.00	235.24000	1,881.92	59.50000	476.00
210-01000	Reset Fence	100.000	LF	3.25000	325.00	22.94000	2,294.00	23.21000	2,321.00

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				(6) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(7) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(8) 1459 DIETZLI CONSTRUCTIO	ER
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
211-03005	Dewatering	1.000	LS	21,000.00000	21,000.00	50,000.00000	50,000.00	20,230.00000	20,230.00
212-00700	Organic Fertilizer	510.000	LB	0.60000	306.00	0.59000	300.90	1.07000	545.70
212-00701	Compost (Mechanically Applied)	69.000	CY	45.00000	3,105.00	45.87000	3,165.03	45.22000	3,120.18
212-00703	Humate	324.000	LB	1.50000	486.00	1.46000	473.04	1.07000	346.68
212-00704	Mycorrhizae	33.000	LB	9.00000	297.00	8.82000	291.06	17.85000	589.05
212-00706	Seeding (Native) Drill	1.300	ACRE	890.00000	1,157.00	899.91000	1,169.88	1,100.75000	1,430.98
212-00708	Seeding (Native) Broadcast	0.400	ACRE	1,530.00000	612.00	1,559.06000	623.62	2,261.00000	904.40
212-00711	Seeding (Wetland) Broadcast	0.200	ACRE	1,700.00000	340.00	1,727.26000	345.45	2,975.00000	595.00
213-00012	Spray-on Mulch Blanket	1.600	ACRE	3,000.00000	4,800.00	3,058.13000	4,893.01	3,956.75000	6,330.80
213-00150	Bonded Fiber Matrix	1.500	ACRE	3,000.00000	4,500.00	3,058.13000	4,587.20	3,361.75000	5,042.63
214-01032	Large Woody Material	1.000	EACH	1,000.00000	1,000.00	940.96000	940.96	2,380.00000	2,380.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	800.000	SY	2.90000	2,320.00	2.94000	2,352.00	3.15000	2,520.00
216-00221	Soil Retention Blanket (Coconut) (Biodegradable Class 1)	604.000	SY	3.50000	2,114.00	3.41000	2,059.64	3.87000	2,337.48
217-00020	Herbicide Treatment	20.000	HOUR	160.00000	3,200.00	294.05000	5,881.00	71.40000	1,428.00
304-06007	Aggregate Base Course (Class 6)	503.000	CY	120.00000	60,360.00	150.32000	75,610.96	94.01000	47,287.03

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				(6) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(7) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(8) 1459 DIETZLI CONSTRUCTIO	ER
Item Code	Description	Qua	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	48.000	TON	365.00000	17,520.00	382.27000	18,348.96	386.75000	18,564.00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	1,627.000	TON	158.00000	257,066.00	164.67000	267,918.09	172.55000	280,738.85
408-01100	Joint Sealant	192.000	LF	40.00000	7,680.00	35.88000	6,888.96	35.70000	6,854.40
420-00112	Geotextile (Drainage) (Class 1)	850.000	SY	5.00000	4,250.00	2.94000	2,499.00	3.90000	3,315.00
502-00460	Pile Tip	16.000	EACH	315.00000	5,040.00	425.00000	6,800.00	297.50000	4,760.00
502-00500	Complete Joint Penetration (CJP) Splice	16.000	EACH	1,140.00000	18,240.00	1.00000	16.00	654.50000	10,472.00
502-11274	Steel Piling (HP 12x74)	584.000	LF	81.00000	47,304.00	83.18000	48,577.12	119.00000	69,496.00
506-00209	Riprap (9 Inch)	6.000	CY	132.00000	792.00	223.48000	1,340.88	188.62000	1,131.72
506-00218	Riprap (18 Inch)	800.000	CY	132.00000	105,600.00	164.67000	131,736.00	188.62000	150,896.00
515-00120	Waterproofing (Membrane)	667.000	SY	21.00000	14,007.00	24.88000	16,594.96	19.04000	12,699.68
601-03040	Concrete Class D (Bridge)	293.000	CY	685.00000	200,705.00	775.00000	227,075.00	1,179.47000	345,584.71
602-00020	Reinforcing Steel (Epoxy Coated)	41,940.000	LB	1.10000	46,134.00	1.39000	58,296.60	2.38000	99,817.20
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	525.000	LF	45.00000	23,625.00	33.52000	17,598.00	33.92000	17,808.00
606-01370	Transition Type 3G	4.000	EACH	4,200.00000	16,800.00	3,081.65000	12,326.60	3,117.80000	12,471.20
606-01385	Transition Type 3J	1.000	EACH	600.00000	600.00	2,205.38000	2,205.38	2,231.25000	2,231.25

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				(6) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(7) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(8) 1459A DIETZLER CONSTRUCTION CORI	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
606-01390	End Anchorage Type 3K	1.000 E	EACH	2,100.00000	2,100.00	2,311.24000	2,311.24	2,338.35000	2,338.35
606-01400	Transition Type BR10M-GR3	4.000 E	EACH	5,500.00000	22,000.00	5,208.42000	20,833.68	3,028.55000	12,114.20
606-02005	End Anchorage (Flared)	3.000 8	EACH	3,650.00000	10,950.00	3,734.45000	11,203.35	3,778.25000	11,334.75
606-11035	Bridge Rail Type 10 MASH	250.000	LF	255.00000	63,750.00	255.00000	63,750.00	169.58000	42,395.00
607-11525	Fence (Plastic)	800.000	LF	3.00000	2,400.00	3.25000	2,600.00	7.14000	5,712.00
609-60011	Curb Type 6 (Section M)	77.000	LF	47.00000	3,619.00	47.05000	3,622.85	47.60000	3,665.20
612-00001	Delineator (Type I)	24.000 E	ACH	36.00000	864.00	35.29000	846.96	47.60000	1,142.40
612-00002	Delineator (Type II)	11.000 E	ACH	42.00000	462.00	41.17000	452.87	59.50000	654.50
612-00003	Delineator (Type III)	2.000 [	EACH	47.00000	94.00	47.05000	94.10	71.40000	142.80
613-00200	2 Inch Electrical Conduit	274.000	LF	16.00000	4,384.00	22.35000	6,123.90	9.52000	2,608.48
614-00011	Sign Panel (Class I)	7.000	SF	30.00000	210.00	29.41000	205.87	89.25000	624.75
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	1.000	EACH	472.00000	472.00	470.48000	470.48	119.00000	119.00
615-00030	Embankment Protector Type 3	2.000 [	ACH	780.00000	1,560.00	3,629.64000	7,259.28	208.25000	416.50
618-01992	Prestressed Concrete Box (Depth Less Than 32 Inches)	4,028.000	SF	91.00000	366,548.00	72.00000	290,016.00	103.52000	416,978.56
620-00002	Field Office (Class 2)	1.000 E	ACH	25,000.00000	25,000.00	29,126.18000	29,126.18	26,180.00000	26,180.00

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				(6) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(7) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(8) 1459 DIETZLI CONSTRUCTIO	ER
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
620-00012	Field Laboratory (Class 2)	1.000	EACH	24,000.00000	24,000.00	37,015.13000	37,015.13	26,180.00000	26,180.00
620-00020	Sanitary Facility	1.000	EACH	1,250.00000	1,250.00	1,558.47000	1,558.47	2,975.00000	2,975.00
621-00450	Detour Pavement	3,062.000	SY	122.00000	373,564.00	124.90000	382,443.80	83.57000	255,891.34
624-20012	12 Inch Drainage Pipe (Class 0)	44.000	LF	64.00000	2,816.00	54.11000	2,380.84	59.50000	2,618.00
624-20300	Detour Drainage Pipe (Class 0)	244.000	LF	123.00000	30,012.00	108.56000	26,488.64	178.50000	43,554.00
625-00000	Construction Surveying	1.000	LS	55,000.00000	55,000.00	32,345.60000	32,345.60	19,635.00000	19,635.00
626-00000	Mobilization	1.000	LS	280,000.00000	280,000.00	290,000.00000	290,000.00	209,362.65000	209,362.65
626-01114	Public Information Management (Tier IV)	95.000	DAY	75.00000	7,125.00	64.69000	6,145.55	94.01000	8,930.95
627-00008	Modified Epoxy Pavement Marking	29.000	GAL	329.00000	9,541.00	323.46000	9,380.34	383.68000	11,126.72
627-00011	Pavement Marking Paint (Waterborne)	67.000	GAL	107.00000	7,169.00	105.86000	7,092.62	125.28000	8,393.76
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	148.000	SF	30.00000	4,440.00	29.41000	4,352.68	37.78000	5,591.44
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	70.000	SF	25.00000	1,750.00	23.52000	1,646.40	30.12000	2,108.40
630-00000	Flagging	1,500.000	HOUR	35.00000	52,500.00	35.29000	52,935.00	41.65000	62,475.00
630-00007	Traffic Control Inspection	50.000	DAY	294.00000	14,700.00	294.05000	14,702.50	238.00000	11,900.00
630-00012	Traffic Control Management	95.000	DAY	1,238.00000	117,610.00	1,235.02000	117,326.90	1,100.75000	104,571.25

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		GZZ	(6) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(7) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(8) 1459 DIETZLI CONSTRUCTIO	ER
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80001	Flashing Beacon (Portable)	8.000 EACH	750.00000	6,000.00	705.72000	5,645.76	1,785.00000	14,280.00
630-80337	Barricade (Type 3 M-C) (Temporary)	1.000 EACH	250.00000	250.00	235.24000	235.24	238.00000	238.00
630-80338	Barricade (Type 3 M-D) (Temporary)	2.000 EACH	360.00000	720.00	352.86000	705.72	238.00000	476.00
630-80341	Construction Traffic Sign (Panel Size A)	13.000 EACH	85.00000	1,105.00	82.33000	1,070.29	89.25000	1,160.25
630-80342	Construction Traffic Sign (Panel Size B)	33.000 EACH	95.00000	3,135.00	94.10000	3,105.30	243.95000	8,050.35
630-80355	Portable Message Sign Panel	2.000 EACH	4,800.00000	9,600.00	4,704.82000	9,409.64	5,950.00000	11,900.00
630-80360	Drum Channelizing Device	50.000 EACH	42.00000	2,100.00	41.17000	2,058.50	59.50000	2,975.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	65.00000	650.00	64.69000	646.90	65.45000	654.50
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH	77.00000	1,540.00	76.46000	1,529.20	65.45000	1,309.00
630-80367	Portable Traffic Speed Monitor	2.000 EACH	2,400.00000	4,800.00	2,352.41000	4,704.82	4,462.50000	8,925.00
630-80370	Barrier (Temporary)	679.000 LF	51.00000	34,629.00	50.00000	33,950.00	58.30000	39,585.70
630-80380	Traffic Cone	50.000 EACH	12.00000	600.00	11.76000	588.00	16.07000	803.50
630-80393	Stackable Vertical Panels	16.000 EACH	58.00000	928.00	43.52000	696.32	59.50000	952.00
630-85010	Impact Attenuator (Temporary)	2.000 EACH	5,900.00000	11,800.00	10,333.49000	20,666.98	10,115.00000	20,230.00

#### **Tabulation of Bids**

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			(6) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(7) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(8) 1459A DIETZLER CONSTRUCTION CORP	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:			\$2,8	82,786.00	\$2,9	29,285.96	\$3,0	094,446.37
Contract Grand	Contract Grand Totals		\$2,882,786.00		\$2,929,285.96		6 \$3,094,446.37	

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				(9) 780A LOBOS STRUCTURES, LLC					
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00010	Removal of Tree	1.000 E	EACH	1,250.00000	1,250.00				
202-00220	Removal of Asphalt Mat	2,267.000	SY	8.00000	18,136.00				
202-00240	Removal of Asphalt Mat (Planing)	5,687.000	SY	8.00000	45,496.00				
202-00250	Removal of Pavement Marking	862.000	SF	7.00000	6,034.00				
202-00400	Removal of Bridge	1.000 E	ACH	80,000.00000	80,000.00				
202-01130	Removal of Guardrail Type 3	676.000	LF	6.00000	4,056.00				
202-01300	Removal of End Anchorage	4.000 E	ACH	500.00000	2,000.00				
203-00010	Unclassified Excavation (Complete In Place)	1,547.000	CY	58.00000	89,726.00				
203-00050	Unsuitable Material	100.000	CY	90.00000	9,000.00				
203-01500	Blading	25.000 H	IOUR	135.00000	3,375.00				
203-01550	Dozing	10.000 H	IOUR	245.00000	2,450.00				
203-01597	Potholing	8.000 H	IOUR	255.00000	2,040.00				
206-00000	Structure Excavation	1,040.000	CY	20.00000	20,800.00				
206-00100	Structure Backfill (Class 1)	555.000	CY	74.00000	41,070.00				
206-00200	Structure Backfill (Class 2)	60.000	CY	24.00000	1,440.00				
206-00360	Mechanical Reinforcement of Soil	555.000	CY	28.00000	15,540.00				

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				(9) 780A LOBOS STRUCTURES, LLC					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
207-00700	Topsoil (Onsite)	1,220.000	CY	28.00000	34,160.00				
207-00703	Topsoil (Wetland)	201.000	CY	36.00000	7,236.00				
207-00704	Subgrade Soil Preparation	7,930.000	SY	8.00000	63,440.00				
208-00002	Erosion Log Type 1 (12 Inch)	3,500.000	LF	7.00000	24,500.00				
208-00035	Aggregate Bag	1,500.000	LF	12.00000	18,000.00				
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000	EACH	3,600.00000	7,200.00				
208-00103	Removal and Disposal of Sediment (Labor)	216.000	HOUR	38.00000	8,208.00				
208-00105	Removal and Disposal of Sediment (Equipment)	20.000	HOUR	120.00000	2,400.00				
208-00106	Sweeping (Sediment Removal)	360.000 l	HOUR	145.00000	52,200.00				
208-00107	Removal of Trash	30.000	HOUR	95.00000	2,850.00				
208-00146	Pre-fabricated Concrete Washout Structure (Type 2)	4.000	EACH	1,000.00000	4,000.00				
208-00207	Erosion Control Management	36.000	DAY	250.00000	9,000.00				
210-00810	Reset Ground Sign	8.000	EACH	250.00000	2,000.00				
210-01000	Reset Fence	100.000	LF	22.45000	2,245.00				
211-03005	Dewatering	1.000	LS	62,000.00000	62,000.00				

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			(9) 780A LOBOS STRUCTURES, LLC					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
212-00700	Organic Fertilizer	510.000 L	D.60000	306.00				
212-00701	Compost (Mechanically Applied)	69.000 C	Y 45.00000	3,105.00				
212-00703	Humate	324.000 L	B 1.50000	486.00				
212-00704	Mycorrhizae	33.000 L	B 8.75000	288.75				
212-00706	Seeding (Native) Drill	1.300 ACR	E 880.00000	1,144.00				
212-00708	Seeding (Native) Broadcast	0.400 ACR	E 2,000.00000	800.00				
212-00711	Seeding (Wetland) Broadcast	0.200 ACR	E 2,200.00000	440.00				
213-00012	Spray-on Mulch Blanket	1.600 ACR	E 3,000.00000	4,800.00				
213-00150	Bonded Fiber Matrix	1.500 ACR	E 3,000.00000	4,500.00				
214-01032	Large Woody Material	1.000 EAC	H 8,000.00000	8,000.00				
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	800.000 S	Y 3.00000	2,400.00				
216-00221	Soil Retention Blanket (Coconut) (Biodegradable Class 1)	604.000 S	Y 3.35000	2,023.40				
217-00020	Herbicide Treatment	20.000 HOU	R 185.00000	3,700.00				
304-06007	Aggregate Base Course (Class 6)	503.000 C	Y 124.00000	62,372.00				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	48.000 TO	N 374.00000	17,952.00				

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				(9) 780A LOBOS STRUCTURES, LLC					
Item Code	Description	Quant	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	1,627.000	TON	165.00000	268,455.00				
408-01100	Joint Sealant	192.000	LF	34.00000	6,528.00				
420-00112	Geotextile (Drainage) (Class 1)	850.000	SY	5.00000	4,250.00				
502-00460	Pile Tip	16.000 l	EACH	310.00000	4,960.00				
502-00500	Complete Joint Penetration (CJP) Splice	16.000 I	EACH	1,885.00000	30,160.00				
502-11274	Steel Piling (HP 12x74)	584.000	LF	92.00000	53,728.00				
506-00209	Riprap (9 Inch)	6.000	CY	235.00000	1,410.00				
506-00218	Riprap (18 Inch)	800.000	CY	165.00000	132,000.00				
515-00120	Waterproofing (Membrane)	667.000	SY	22.00000	14,674.00				
601-03040	Concrete Class D (Bridge)	293.000	CY	885.00000	259,305.00				
602-00020	Reinforcing Steel (Epoxy Coated)	41,940.000	LB	1.45000	60,813.00				
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	525.000	LF	35.00000	18,375.00				
606-01370	Transition Type 3G	4.000	EACH	3,013.00000	12,052.00				
606-01385	Transition Type 3J	1.000	EACH	2,156.00000	2,156.00				
606-01390	End Anchorage Type 3K	1.000	EACH	2,260.00000	2,260.00				

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				(9) 780A LOBOS STRUCTURES, LLC					
Item Code	Description	Quanti	ty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
606-01400	Transition Type BR10M-GR3	4.000 E	ACH	2,928.00000	11,712.00				
606-02005	End Anchorage (Flared)	3.000 E	ACH	3,652.00000	10,956.00				
606-11035	Bridge Rail Type 10 MASH	250.000	LF	245.00000	61,250.00				
607-11525	Fence (Plastic)	800.000	LF	5.00000	4,000.00				
609-60011	Curb Type 6 (Section M)	77.000	LF	46.00000	3,542.00				
612-00001	Delineator (Type I)	24.000 E	ACH	36.00000	864.00				
612-00002	Delineator (Type II)	11.000 E	ACH	46.00000	506.00				
612-00003	Delineator (Type III)	2.000 E	ACH	56.00000	112.00				
613-00200	2 Inch Electrical Conduit	274.000	LF	14.00000	3,836.00				
614-00011	Sign Panel (Class I)	7.000	SF	125.00000	875.00				
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	1.000 E	ACH	32.00000	32.00				
615-00030	Embankment Protector Type 3	2.000 E	ACH	1,500.00000	3,000.00				
618-01992	Prestressed Concrete Box (Depth Less Than 32 Inches)	4,028.000	SF	78.00000	314,184.00				
620-00002	Field Office (Class 2)	1.000 E	ACH	38,000.00000	38,000.00				
620-00012	Field Laboratory (Class 2)	1.000 E	ACH	40,000.00000	40,000.00				

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				(9) 780A LOBOS STRUC LLC					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
620-00020	Sanitary Facility	1.000	EACH	2,500.00000	2,500.00				
621-00450	Detour Pavement	3,062.000	SY	138.00000	422,556.00				
624-20012	12 Inch Drainage Pipe (Class 0)	44.000	LF	80.00000	3,520.00				
624-20300	Detour Drainage Pipe (Class 0)	244.000	LF	164.00000	40,016.00				
625-00000	Construction Surveying	1.000	LS	28,434.00000	28,434.00				
626-00000	Mobilization	1.000	LS	278,000.00000	278,000.00				
626-01114	Public Information Management (Tier IV)	95.000	DAY	85.00000	8,075.00				
627-00008	Modified Epoxy Pavement Marking	29.000	GAL	320.00000	9,280.00				
627-00011	Pavement Marking Paint (Waterborne)	67.000	GAL	110.00000	7,370.00				
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	148.000	SF	35.00000	5,180.00				
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	70.000	SF	30.00000	2,100.00				
630-00000	Flagging	1,500.000 H	HOUR	40.00000	60,000.00				
630-00007	Traffic Control Inspection	50.000	DAY	300.00000	15,000.00				
630-00012	Traffic Control Management	95.000	DAY	1,220.00000	115,900.00				
630-80001	Flashing Beacon (Portable)	8.000	EACH	700.00000	5,600.00				

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			(9) 780A LOBOS STRUCTURES, LLC					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80337	Barricade (Type 3 M-C) (Temporary)	1.000 EACH	250.00000	250.00				
630-80338	Barricade (Type 3 M-D) (Temporary)	2.000 EACH	345.00000	690.00				
630-80341	Construction Traffic Sign (Panel Size A)	13.000 EACH	80.00000	1,040.00				
630-80342	Construction Traffic Sign (Panel Size B)	33.000 EACH	92.00000	3,036.00				
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00				
630-80360	Drum Channelizing Device	50.000 EACH	65.00000	3,250.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	85.00000	850.00				
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH	85.00000	1,700.00				
630-80367	Portable Traffic Speed Monitor	2.000 EACH	2,600.00000	5,200.00				
630-80370	Barrier (Temporary)	679.000 LF	42.00000	28,518.00				
630-80380	Traffic Cone	50.000 EACH	14.00000	700.00				
630-80393	Stackable Vertical Panels	16.000 EACH	30.00000	480.00				
630-85010	Impact Attenuator (Temporary)	2.000 EACH	8,000.00000	16,000.00				
Section To	tals:		\$3,19	3,409.15				
Contract	Grand Totals		\$3,19	93,409.15				

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# Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00010 Removal of Tree	1.000	350.00000	1,200.00000 EACH	350.00	1,200.00	342.86%	850.00
0010	202-00220 Removal of Aspl	2,267.000 nalt Mat	6.50000	8.00000 SY	14,735.50	18,136.00	123.08%	3,400.50
0015	202-00240 Removal of Aspl	5,687.000 nalt Mat (Planing)	4.50000	3.75000 SY	25,591.50	21,326.25	83.33%	-4,265.25
0020	202-00250 Removal of Pave	862.000 ement Marking	3.25000	6.25000 SF	2,801.50	5,387.50	192.31%	2,586.00
0025	202-00400 Removal of Brid	1.000 ge	50,000.00000	75,000.00000 EACH	50,000.00	75,000.00	150.00%	25,000.00
0030	202-01130 Removal of Gua	676.000 rdrail Type 3	5.00000	8.00000 LF	3,380.00	5,408.00	160.00%	2,028.00
0035	202-01300 Removal of End	4.000 Anchorage	400.00000	500.00000 EACH	1,600.00	2,000.00	125.00%	400.00
0040	203-00010 Unclassified Exc	1,547.000 avation (Complete	30.00000 In Place)	35.00000 CY	46,410.00	54,145.00	116.67%	7,735.00
0045	203-00050 Unsuitable Mate	100.000 rial	80.00000	25.00000 CY	8,000.00	2,500.00	31.25%	-5,500.00
0050	203-01500 Blading	25.000	150.00000	110.00000 HOUR	3,750.00	2,750.00	73.33%	-1,000.00
0055	203-01550 Dozing	10.000	160.00000	110.00000 HOUR	1,600.00	1,100.00	68.75%	-500.00
0060	203-01597 Potholing	8.000	275.00000	275.00000 HOUR	2,200.00	2,200.00	100.00%	0.00

# **Low Bid Item Analysis**

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	206-00000 Structure Excava	1,040.000 ation	22.00000	30.00000 CY	22,880.00	31,200.00	136.36%	8,320.00
0070	206-00100 Structure Backfil	555.000 I (Class 1)	80.0000	63.00000 CY	44,400.00	34,965.00	78.75%	-9,435.00
0075	206-00200 Structure Backfill	60.000 I (Class 2)	30.00000	7.50000 CY	1,800.00	450.00	25.00%	-1,350.00
0800	206-00360 Mechanical Rein	555.000 forcement of Soil	28.00000	7.50000 CY	15,540.00	4,162.50	26.79%	-11,377.50
0085	207-00700 Topsoil (Onsite)	1,220.000	10.00000	10.00000 CY	12,200.00	12,200.00	100.00%	0.00
0090	207-00703 Topsoil (Wetland	201.000 I)	20.00000	20.00000 CY	4,020.00	4,020.00	100.00%	0.00
0095	207-00704 Subgrade Soil Pi	7,930.000 reparation	1.00000	0.30000 SY	7,930.00	2,379.00	30.00%	-5,551.00
0100	208-00002 Erosion Log Type	3,500.000 e 1 (12 Inch)	6.00000	4.75000 LF	21,000.00	16,625.00	79.17%	-4,375.00
0105	208-00035 Aggregate Bag	1,500.000	8.00000	8.00000 LF	12,000.00	12,000.00	100.00%	0.00
0110	208-00075 Pre-fabricated Vo	2.000 ehicle Tracking Pad	3,000.00000	3,900.00000 EACH	6,000.00	7,800.00	130.00%	1,800.00
0115	208-00103 Removal and Dis	216.000 sposal of Sediment (	50.00000 Labor)	25.00000 HOUR	10,800.00	5,400.00	50.00%	-5,400.00
0120	208-00105 Removal and Dis	20.000 sposal of Sediment (	115.00000 Equipment)	90.00000 HOUR	2,300.00	1,800.00	78.26%	-500.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	208-00106 Sweeping (Sedi	360.000 ment Removal)	130.00000	50.00000 HOUR	46,800.00	18,000.00	38.46%	-28,800.00
0130	208-00107 Removal of Tras	30.000 sh	50.00000	30.00000 HOUR	1,500.00	900.00	60.00%	-600.00
0135	208-00146 Pre-fabricated C (Type 2)	4.000 oncrete Washout S	2,250.00000 tructure	750.00000 EACH	9,000.00	3,000.00	33.33%	-6,000.00
0140	208-00207 Erosion Control	36.000 Management	250.00000	150.00000 DAY	9,000.00	5,400.00	60.00%	-3,600.00
0145	210-00810 Reset Ground S	8.000 ign	300.00000	500.00000 EACH	2,400.00	4,000.00	166.67%	1,600.00
0150	210-01000 Reset Fence	100.000	40.00000	22.00000 LF	4,000.00	2,200.00	55.00%	-1,800.00
0155	211-03005 Dewatering	1.000	25,000.00000	15,000.00000 L S	25,000.00	15,000.00	60.00%	-10,000.00
0160	212-00700 Organic Fertilize	510.000 r	3.00000	1.50000 LB	1,530.00	765.00	50.00%	-765.00
0165	212-00701 Compost (Mecha	69.000 anically Applied)	40.00000	78.00000 CY	2,760.00	5,382.00	195.00%	2,622.00
0170	212-00703 Humate	324.000	2.00000	1.50000 LB	648.00	486.00	75.00%	-162.00
0175	212-00704 Mycorrhizae	33.000	15.00000	10.00000 LB	495.00	330.00	66.67%	-165.00
0180	212-00706 Seeding (Native	1.300 ) Drill	1,500.00000	475.00000 ACRE	1,950.00	617.50	31.67%	-1,332.50

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	212-00708 Seeding (Native)	0.400 Broadcast	4,000.00000	750.00000 ACRE	1,600.00	300.00	18.75%	-1,300.00
0190	212-00711 Seeding (Wetlan	0.200 d) Broadcast	7,000.00000	1,500.00000 ACRE	1,400.00	300.00	21.43%	-1,100.00
0195	213-00012 Spray-on Mulch	1.600 Blanket	3,500.00000	3,000.00000 ACRE	5,600.00	4,800.00	85.71%	-800.00
0200	213-00150 Bonded Fiber Ma	1.500 atrix	3,200.00000	3,000.00000 ACRE	4,800.00	4,500.00	93.75%	-300.00
0205	214-01032 Large Woody Ma	1.000 aterial	2,500.00000	500.00000 EACH	2,500.00	500.00	20.00%	-2,000.00
0210	216-00201 Soil Retention B (Biodegradable 0	800.000 lanket (Straw-Cocon Class 1)	4.00000 ut)	2.60000 SY	3,200.00	2,080.00	65.00%	-1,120.00
0215	216-00221 Soil Retention B Class 1)	604.000 anket (Coconut) (Bio	3.50000 odegradable	3.00000 SY	2,114.00	1,812.00	85.71%	-302.00
0220	217-00020 Herbicide Treatn	20.000 nent	150.00000	100.00000 HOUR	3,000.00	2,000.00	66.67%	-1,000.00
0225	304-06007 Aggregate Base	503.000 Course (Class 6)	50.00000	102.00000 CY	25,150.00	51,306.00	204.00%	26,156.00
0230	403-00720 Hot Mix Asphalt	48.000 (Patching) (Asphalt)	335.00000	360.00000 TON	16,080.00	17,280.00	107.46%	1,200.00
0235	403-34751 Hot Mix Asphalt	1,627.000 (Grading SX) (75) (F	160.00000 PG 64-28)	142.00000 TON	260,320.00	231,034.00	88.75%	-29,286.00

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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						
0240	408-01100 Joint Sealant	192.000	25.00000	11.00000 LF	4,800.00	2,112.00	44.00%	-2,688.00
0245	420-00112 Geotextile (Drain	850.000 age) (Class 1)	6.00000	2.65000 SY	5,100.00	2,252.50	44.17%	-2,847.50
0250	502-00460 Pile Tip	16.000	200.00000	250.00000 EACH	3,200.00	4,000.00	125.00%	800.00
0255	502-00500 Complete Joint F	16.000 Penetration (CJP) S <sub>l</sub>	600.00000 plice	1.00000 EACH	9,600.00	16.00	0.17%	-9,584.00
0260	502-11274 Steel Piling (HP	584.000 12x74)	95.00000	95.00000 LF	55,480.00	55,480.00	100.00%	0.00
0265	506-00209 Riprap (9 Inch)	6.000	150.00000	240.00000 CY	900.00	1,440.00	160.00%	540.00
0270	506-00218 Riprap (18 Inch)	800.000	150.00000	120.00000 CY	120,000.00	96,000.00	80.00%	-24,000.00
0275	515-00120 Waterproofing (N	667.000 /lembrane)	20.00000	17.00000 SY	13,340.00	11,339.00	85.00%	-2,001.00
0280	601-03040 Concrete Class I	293.000 D (Bridge)	875.00000	750.00000 CY	256,375.00	219,750.00	85.71%	-36,625.00
0285	602-00020 Reinforcing Stee	41,940.000 I (Epoxy Coated)	1.20000	1.40000 LB	50,328.00	58,716.00	116.67%	8,388.00
0290	606-00302 Guardrail Type 3 System)	525.000 (31 Inch Midwest 0	40.00000 Guardrail	31.00000 LF	21,000.00	16,275.00	77.50%	-4,725.00
0295	606-01370 Transition Type 3	4.000 3G	2,500.00000	2,900.00000 EACH	10,000.00	11,600.00	116.00%	1,600.00

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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						
0300	606-01385 Transition Type 3	1.000 3J	2,000.00000	2,100.00000 EACH	2,000.00	2,100.00	105.00%	100.00
0305	606-01390 End Anchorage 7	1.000 Гуре 3К	2,300.00000	2,100.00000 EACH	2,300.00	2,100.00	91.30%	-200.00
0310	606-01400 Transition Type E	4.000 BR10M-GR3	3,500.00000	3,700.00000 EACH	14,000.00	14,800.00	105.71%	800.00
0315	606-02005 End Anchorage (	3.000 Flared)	3,250.00000	3,400.00000 EACH	9,750.00	10,200.00	104.62%	450.00
0320	606-11035 Bridge Rail Type	250.000 10 MASH	250.00000	205.00000 LF	62,500.00	51,250.00	82.00%	-11,250.00
0325	607-11525 Fence (Plastic)	800.000	5.00000	2.00000 LF	4,000.00	1,600.00	40.00%	-2,400.00
0330	609-60011 Curb Type 6 (Sec	77.000 ction M)	40.00000	45.00000 LF	3,080.00	3,465.00	112.50%	385.00
0335	612-00001 Delineator (Type	24.000 I)	40.00000	70.00000 EACH	960.00	1,680.00	175.00%	720.00
0340	612-00002 Delineator (Type	11.000 II)	45.00000	80.00000 EACH	495.00	880.00	177.78%	385.00
0345	612-00003 Delineator (Type	2.000 III)	50.00000	100.00000 EACH	100.00	200.00	200.00%	100.00
0350	613-00200 2 Inch Electrical	274.000 Conduit	17.00000	20.00000 LF	4,658.00	5,480.00	117.65%	822.00
0355	614-00011 Sign Panel (Clas	7.000 s I)	30.00000	50.00000 SF	210.00	350.00	166.67%	140.00

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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						
0360	614-01573 Steel Sign Suppo 40)(Post & Slipb	1.000 ort (2-1/2 Inch Rou ase)	400.00000 and NP-	250.00000 EACH	400.00	250.00	62.50%	-150.00
0365	615-00030 Embankment Pro	2.000 otector Type 3	2,000.00000	1,200.00000 EACH	4,000.00	2,400.00	60.00%	-1,600.00
0370	618-01992 Prestressed Con Inches)	4,028.000 acrete Box (Depth	80.00000 Less Than 32	64.00000 SF	322,240.00	257,792.00	80.00%	-64,448.00
0375	620-00002 Field Office (Clas	1.000 ss 2)	25,000.00000	11,000.00000 EACH	25,000.00	11,000.00	44.00%	-14,000.00
0380	620-00012 Field Laboratory	1.000 (Class 2)	26,000.00000	9,800.00000 EACH	26,000.00	9,800.00	37.69%	-16,200.00
0385	620-00020 Sanitary Facility	1.000	3,000.00000	2,700.00000 EACH	3,000.00	2,700.00	90.00%	-300.00
0390	621-00450 Detour Pavemer	3,062.000 nt	125.00000	124.00000 SY	382,750.00	379,688.00	99.20%	-3,062.00
0395	624-20012 12 Inch Drainage	44.000 e Pipe (Class 0)	150.00000	64.00000 LF	6,600.00	2,816.00	42.67%	-3,784.00
0400	624-20300 Detour Drainage	244.000 Pipe (Class 0)	160.00000	125.00000 LF	39,040.00	30,500.00	78.13%	-8,540.00
0405	625-00000 Construction Sur	1.000 veying	39,000.00000	42,000.00000 L S	39,000.00	42,000.00	107.69%	3,000.00
0410	626-00000 Mobilization	1.000	300,000.00000	198,000.00000 L S	300,000.00	198,000.00	66.00%	-102,000.00

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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						
0415	626-01114 Public Information	95.000 on Management (Tier	65.00000 IV)	64.00000 DAY	6,175.00	6,080.00	98.46%	-95.00
0420	627-00008 Modified Epoxy	29.000 Pavement Marking	450.00000	300.00000 GAL	13,050.00	8,700.00	66.67%	-4,350.00
0425	627-00011 Pavement Marki	67.000 ng Paint (Waterborne	75.00000 )	90.00000 GAL	5,025.00	6,030.00	120.00%	1,005.00
0430	627-30405 Preformed Therr (Word-Symbol)	148.000 moplastic Pavement N	30.00000 Marking	28.00000 SF	4,440.00	4,144.00	93.33%	-296.00
0435	627-30410 Preformed Therr (Xwalk-Stop Line	70.000 moplastic Pavement N e)	25.00000 //arking	23.00000 SF	1,750.00	1,610.00	92.00%	-140.00
0440	630-00000 Flagging	1,500.000	28.00000	30.00000 HOUR	42,000.00	45,000.00	107.14%	3,000.00
0445	630-00007 Traffic Control Ir	50.000 spection	240.00000	225.00000 DAY	12,000.00	11,250.00	93.75%	-750.00
0450	630-00012 Traffic Control M	95.000 lanagement	900.00000	975.00000 DAY	85,500.00	92,625.00	108.33%	7,125.00
0455	630-80001 Flashing Beacor	8.000 n (Portable)	1,000.00000	1,690.00000 EACH	8,000.00	13,520.00	169.00%	5,520.00
0460	630-80337 Barricade (Type	1.000 3 M-C) (Temporary)	235.00000	225.00000 EACH	235.00	225.00	95.74%	-10.00
0465	630-80338 Barricade (Type	2.000 3 M-D) (Temporary)	250.00000	225.00000 EACH	500.00	450.00	90.00%	-50.00

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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						
0470	630-80341 Construction Tra	13.000 iffic Sign (Panel Size	65.00000 e A)	80.00000 EACH	845.00	1,040.00	123.08%	195.00
0475	630-80342 Construction Tra	33.000 iffic Sign (Panel Size	75.00000 e B)	210.00000 EACH	2,475.00	6,930.00	280.00%	4,455.00
0480	630-80355 Portable Messag	2.000 ge Sign Panel	5,000.00000	5,000.00000 EACH	10,000.00	10,000.00	100.00%	0.00
0485	630-80360 Drum Channeliz	50.000 ing Device	40.00000	55.00000 EACH	2,000.00	2,750.00	137.50%	750.00
0490	630-80363 Drum Channeliz (Flashing)	10.000 ing Device (With Lig	50.00000 ht)	55.00000 EACH	500.00	550.00	110.00%	50.00
0495	630-80364 Drum Channeliz Burn)	20.000 ing Device (With Lig	50.00000 ht) (Steady	55.00000 EACH	1,000.00	1,100.00	110.00%	100.00
0500	630-80367 Portable Traffic	2.000 Speed Monitor	3,000.00000	4,000.00000 EACH	6,000.00	8,000.00	133.33%	2,000.00
0505	630-80370 Barrier (Tempora	679.000 ary)	40.00000	31.50000 LF	27,160.00	21,388.50	78.75%	-5,771.50
0510	630-80380 Traffic Cone	50.000	10.00000	14.00000 EACH	500.00	700.00	140.00%	200.00
0515	630-80393 Stackable Vertic	16.000 al Panels	35.00000	50.00000 EACH	560.00	800.00	142.86%	240.00
0520	630-85010 Impact Attenuate	2.000 or (Temporary)	6,500.00000	8,500.00000 EACH	13,000.00	17,000.00	130.77%	4,000.00
Section 0	001 Subtotal				\$2,797,056.50	\$2,466,070.75	88.17%	-\$330,985.75

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Contrac	t Total for Calc	ulated Low Bidd	lers Rid Items		\$2,797,056.50	\$2.466.070.75	88.17%	-\$330.985.75
Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)