

Colorado Department Of Transportation

Printed On: 02/18/2021

Low Bid Summary

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Letting Date: February 18, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
013	C22865	FBR2854-143	11	ZAK DIRT INCORPORATED	\$2,600,000.00	\$2,627,599.45	101.06%	\$27,599.45
Letting Totals			11		\$2,600,000.00	\$2,627,599.45	101.06%	\$27,599.45

Colorado Department Of Transportation
Vendor Ranking

Printed On: 02/18/2021

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Contract ID: C22865

Contract Description:

On US 285 at MP 172.36: Replace Structure H-13-G with H-13-H over the South Fork of the Platte River. Work will require a 3 month full closure of US 285 with an offsite detour utilizing SH 9 and US 24. The work will include rebuilding the approaches to the bridge and replacing the guardrail. It will also include wetland mitigation and a stream diversion utilized to complete the bridge work.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$2,600,000.00	98.95%	100.00%
1	801A	ZAK DIRT INCORPORATED	\$2,627,599.45	100.00%	101.06%
2	696A	JALISCO INTERNATIONAL, INC.	\$2,771,562.40	105.48%	106.60%
3	1581	KRAEMER NORTH AMERICA, LLC	\$2,852,642.67	108.56%	109.72%
4	279A	TEZAK HEAVY EQUIPMENT CO., INC.	\$2,934,293.80	111.67%	112.86%
5	870A	SEMA CONSTRUCTION, INC.	\$2,992,807.00	113.90%	115.11%
6	099H	FLATIRON CONSTRUCTORS, INC.	\$3,072,761.33	116.94%	118.18%
7	169A	LAWRENCE CONSTRUCTION COMPANY	\$3,144,142.70	119.66%	120.93%
8	2102	Rumler Rebar, Inc.	\$3,165,916.95	120.49%	121.77%
9	1086A	STRUCTURES, INC.	\$3,284,786.55	125.01%	126.34%
10	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$3,333,285.00	126.86%	128.20%

Vendor Ranking

Contract ID: C22865

Contract Description:

On US 285 at MP 172.36: Replace Structure H-13-G with H-13-H over the South Fork of the Platte River. Work will require a 3 month full closure of US 285 with an offsite detour utilizing SH 9 and US 24. The work will include rebuilding the approaches to the bridge and replacing the guardrail. It will also include wetland mitigation and a stream diversion utilized to complete the bridge work.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
11	780A	LOBOS STRUCTURES, LLC	\$4,216,454.50	160.47%	162.17%

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 696A JALISCO INTERNATIONAL, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	50,000.00000	50,000.00	12,000.00000	12,000.00	109,000.00000	109,000.00
202-00035	Removal of Pipe	55.000 LF	38.00000	2,090.00	18.00000	990.00	47.00000	2,585.00
202-00090	Removal of Delineator	21.000 EACH	9.57000	200.97	10.00000	210.00	17.00000	357.00
202-00220	Removal of Asphalt Mat	5,348.000 SY	9.15000	48,934.20	5.10000	27,274.80	3.30000	17,648.40
202-00240	Removal of Asphalt Mat (Planing)	360.000 SY	10.43000	3,754.80	9.70000	3,492.00	14.00000	5,040.00
202-00250	Removal of Pavement Marking	211.000 SF	5.46000	1,152.06	5.35000	1,128.85	5.00000	1,055.00
202-00400	Removal of Bridge	1.000 EACH	90,000.00000	90,000.00	72,000.00000	72,000.00	68,000.00000	68,000.00
202-00810	Removal of Ground Sign	1.000 EACH	112.55000	112.55	200.00000	200.00	285.00000	285.00
202-01130	Removal of Guardrail Type 3	603.000 LF	7.50000	4,522.50	8.00000	4,824.00	4.50000	2,713.50
202-01300	Removal of End Anchorage	4.000 EACH	1,500.00000	6,000.00	225.00000	900.00	340.00000	1,360.00
202-05026	Sawing Asphalt Material (6 Inch)	507.000 LF	5.74000	2,910.18	5.00000	2,535.00	5.00000	2,535.00
203-00050	Unsuitable Material	500.000 CY	36.00000	18,000.00	16.00000	8,000.00	42.00000	21,000.00
203-00060	Embankment Material (Complete In Place)	11,559.000 CY	20.00000	231,180.00	18.00000	208,062.00	23.00000	265,857.00
203-01500	Blading	20.000 HOUR	159.60000	3,192.00	110.00000	2,200.00	117.00000	2,340.00
203-01510	Backhoe	20.000 HOUR	142.49000	2,849.80	100.00000	2,000.00	99.00000	1,980.00
203-01550	Dozing	20.000 HOUR	174.99000	3,499.80	115.00000	2,300.00	130.00000	2,600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
203-01594	Combination Loader	20.000 HOUR	126.14000	2,522.80	115.00000	2,300.00	127.00000	2,540.00
203-01597	Potholing	20.000 HOUR	254.85000	5,097.00	250.00000	5,000.00	260.00000	5,200.00
203-01622	Sweeping (With Pickup Broom)	20.000 HOUR	157.04000	3,140.80	80.00000	1,600.00	150.00000	3,000.00
203-02330	Laborer	20.000 HOUR	51.27000	1,025.40	40.00000	800.00	45.00000	900.00
206-00000	Structure Excavation	420.000 CY	15.00000	6,300.00	11.00000	4,620.00	30.00000	12,600.00
206-00065	Structure Backfill (Flow-Fill)	13.000 CY	220.00000	2,860.00	455.00000	5,915.00	430.00000	5,590.00
206-00100	Structure Backfill (Class 1)	660.000 CY	25.00000	16,500.00	52.00000	34,320.00	55.00000	36,300.00
206-00200	Structure Backfill (Class 2)	160.000 CY	50.00000	8,000.00	16.00000	2,560.00	33.00000	5,280.00
206-00360	Mechanical Reinforcement of Soil	660.000 CY	30.00000	19,800.00	12.00000	7,920.00	15.00000	9,900.00
207-00700	Topsoil (Onsite)	1,427.000 CY	4.87000	6,949.49	5.50000	7,848.50	20.00000	28,540.00
208-00023	Erosion Log (Type 3)(12 Inch)	4,875.000 LF	5.80000	28,275.00	5.40000	26,325.00	5.00000	24,375.00
208-00035	Aggregate Bag	10.000 LF	11.69000	116.90	13.00000	130.00	11.50000	115.00
208-00045	Concrete Washout Structure	3.000 EACH	1,639.09000	4,917.27	670.00000	2,010.00	1,700.00000	5,100.00
208-00070	Vehicle Tracking Pad	4.000 EACH	2,500.00000	10,000.00	1,350.00000	5,400.00	2,000.00000	8,000.00
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	20.000 CY	85.43000	1,708.60	160.00000	3,200.00	80.00000	1,600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	59.03000	2,361.20	40.00000	1,600.00	45.00000	1,800.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	119.57000	2,391.40	75.00000	1,500.00	75.00000	1,500.00
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	152.75000	12,220.00	80.00000	6,400.00	150.00000	12,000.00
208-00107	Removal of Trash	4.000 HOUR	90.68000	362.72	40.00000	160.00	130.00000	520.00
208-00207	Erosion Control Management	22.000 DAY	238.60000	5,249.20	450.00000	9,900.00	290.00000	6,380.00
208-00301	Temporary Diversion	188.000 LF	350.70000	65,931.60	110.00000	20,680.00	400.00000	75,200.00
208-00520	Temporary Stream Crossing	1.000 L S	30,000.00000	30,000.00	10,000.00000	10,000.00	50,000.00000	50,000.00
210-00810	Reset Ground Sign	5.000 EACH	327.82000	1,639.10	500.00000	2,500.00	290.00000	1,450.00
210-00825	Reset Flashing Beacon	1.000 EACH	1,724.22000	1,724.22	5,000.00000	5,000.00	3,000.00000	3,000.00
212-00006	Seeding (Native)	3.000 ACRE	1,306.00000	3,918.00	2,600.00000	7,800.00	2,500.00000	7,500.00
212-00032	Soil Conditioning	3.000 ACRE	3,515.40000	10,546.20	3,500.00000	10,500.00	3,500.00000	10,500.00
213-00003	Mulching (Weed Free)	3.000 ACRE	1,272.84000	3,818.52	1,200.00000	3,600.00	675.00000	2,025.00
213-00061	Mulch Tackifier	600.000 LB	4.45000	2,670.00	2.50000	1,500.00	4.50000	2,700.00
216-00060	Soil Retention System	311.000 SY	10.00000	3,110.00	25.00000	7,775.00	3.00000	933.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	800.000 SY	4.08000	3,264.00	3.75000	3,000.00	3.00000	2,400.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
217-00020	Herbicide Treatment	40.000 HOUR	148.95000	5,958.00	165.00000	6,600.00	105.00000	4,200.00
240-00000	Wildlife Biologist	8.000 HOUR	139.43000	1,115.44	105.00000	840.00	73.00000	584.00
240-00010	Removal of Nests	8.000 HOUR	118.05000	944.40	45.00000	360.00	68.00000	544.00
304-06000	Aggregate Base Course (Class 6)	5,222.000 TON	40.00000	208,880.00	21.00000	109,662.00	20.00000	104,440.00
306-01000	Reconditioning	4,980.000 SY	5.41000	26,941.80	1.10000	5,478.00	2.60000	12,948.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,803.000 TON	150.00000	420,450.00	120.00000	336,360.00	126.00000	353,178.00
408-01100	Joint Sealant	176.000 LF	35.00000	6,160.00	13.00000	2,288.00	11.00000	1,936.00
411-10255	Emulsified Asphalt (Slow-Setting)	2,284.000 GAL	4.00000	9,136.00	6.75000	15,417.00	6.25000	14,275.00
420-00132	Geotextile (Separator) (Class 1)	750.000 SY	4.97000	3,727.50	5.00000	3,750.00	5.00000	3,750.00
502-00460	Pile Tip	14.000 EACH	180.00000	2,520.00	150.00000	2,100.00	347.00000	4,858.00
502-00500	Complete Joint Penetration (CJP) Splice	14.000 EACH	300.00000	4,200.00	1.00000	14.00	630.00000	8,820.00
502-02010	Dynamic Pile Test	2.000 EACH	3,000.00000	6,000.00	3,500.00000	7,000.00	2,999.00000	5,998.00
502-11274	Steel Piling (HP 12x74)	571.000 LF	110.00000	62,810.00	120.00000	68,520.00	88.00000	50,248.00
506-00412	Soil Riprap (12 Inch)	600.000 CY	105.33000	63,198.00	75.00000	45,000.00	85.00000	51,000.00
515-00124	Waterproofing (Membrane) (Spray Applied)	649.000 SY	25.00000	16,225.00	81.00000	52,569.00	85.00000	55,165.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
601-03040	Concrete Class D (Bridge)	297.400 CY	700.00000	208,180.00	755.00000	224,537.00	715.00000	212,641.00
601-25735	Precast Concrete Deck Panel (3.5 Inch)	246.000 SY	180.00000	44,280.00	180.00000	44,280.00	120.00000	29,520.00
602-00000	Reinforcing Steel	10,880.000 LB	1.50000	16,320.00	1.25000	13,600.00	1.50000	16,320.00
602-00010	Reinforcing Steel (Galvanized)	50,460.000 LB	1.50000	75,690.00	1.60000	80,736.00	1.60000	80,736.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	762.500 LF	37.26000	28,410.75	28.00000	21,350.00	26.00000	19,825.00
606-01400	Transition Type BR10M-GR3	4.000 EACH	4,255.00000	17,020.00	4,000.00000	16,000.00	8,150.00000	32,600.00
606-02003	End Anchorage (Nonflared)	4.000 EACH	3,800.00000	15,200.00	3,300.00000	13,200.00	3,052.00000	12,208.00
606-11035	Bridge Rail Type 10 MASH	265.000 LF	195.50000	51,807.50	260.00000	68,900.00	296.00000	78,440.00
607-11525	Fence (Plastic)	440.000 LF	4.37000	1,922.80	2.20000	968.00	2.00000	880.00
609-21010	Curb and Gutter Type 2 (Section I-B)	150.000 LF	36.11000	5,416.50	52.00000	7,800.00	45.00000	6,750.00
610-00040	Median Cover Material (Bituminous)	12.000 TON	131.38000	1,576.56	330.00000	3,960.00	160.00000	1,920.00
612-00001	Delineator (Type I)	40.000 EACH	28.00000	1,120.00	115.00000	4,600.00	25.00000	1,000.00
612-00002	Delineator (Type II)	3.000 EACH	36.00000	108.00	115.00000	345.00	27.00000	81.00
612-00003	Delineator (Type III)	8.000 EACH	45.00000	360.00	115.00000	920.00	28.00000	224.00
613-01200	2 Inch Electrical Conduit (Plastic)	600.000 LF	25.00000	15,000.00	23.00000	13,800.00	23.50000	14,100.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
614-00011	Sign Panel (Class I)	11.000 SF	23.00000	253.00	39.30000	432.30	33.00000	363.00
614-00012	Sign Panel (Class II)	25.000 SF	25.00000	625.00	52.00000	1,300.00	58.00000	1,450.00
614-00200	Steel Sign Post (U-2)	17.000 LF	14.00000	238.00	45.00000	765.00	25.00000	425.00
614-01502	Steel Sign Support (2-Inch Round)(Post & Socket)	63.500 LF	35.00000	2,222.50	40.00000	2,540.00	35.00000	2,222.50
614-01572	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	32.000 LF	32.00000	1,024.00	57.00000	1,824.00	51.00000	1,632.00
618-01145	Prestressed Concrete I (CBT45)	363.400 LF	250.00000	90,850.00	375.00000	136,275.00	240.00000	87,216.00
620-00002	Field Office (Class 2)	1.000 EACH	34,880.00000	34,880.00	30,000.00000	30,000.00	25,000.00000	25,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	26,000.00000	26,000.00	30,000.00000	30,000.00	28,000.00000	28,000.00
620-00020	Sanitary Facility	2.000 EACH	2,670.00000	5,340.00	3,000.00000	6,000.00	1,000.00000	2,000.00
625-00000	Construction Surveying	1.000 L S	25,000.00000	25,000.00	45,000.00000	45,000.00	24,000.00000	24,000.00
626-00000	Mobilization	1.000 L S	73,144.38000	73,144.38	435,000.00000	435,000.00	270,000.00000	270,000.00
626-01113	Public Information Management (Tier III)	190.000 DAY	105.00000	19,950.00	72.00000	13,680.00	56.00000	10,640.00
627-00008	Modified Epoxy Pavement Marking	41.000 GAL	209.99000	8,609.59	590.00000	24,190.00	550.00000	22,550.00
627-00013	Pavement Marking Paint (High Build)	123.000 GAL	32.00000	3,936.00	65.00000	7,995.00	58.00000	7,134.00
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	64.000 SF	20.00000	1,280.00	45.00000	2,880.00	40.00000	2,560.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	78.000 SF	12.00000	936.00	38.00000	2,964.00	34.00000	2,652.00
630-00000	Flagging	200.000 HOUR	28.00000	5,600.00	88.00000	17,600.00	30.00000	6,000.00
630-00007	Traffic Control Inspection	90.000 DAY	255.00000	22,950.00	305.00000	27,450.00	275.00000	24,750.00
630-00012	Traffic Control Management	180.000 DAY	915.00000	164,700.00	305.00000	54,900.00	770.00000	138,600.00
630-00040	Traffic Incident Management Plan Development	1.000 L S	1,600.00000	1,600.00	1,200.00000	1,200.00	1,895.00000	1,895.00
630-00041	Traffic Incident Management Plan Implementation	6.000 MON	780.00000	4,680.00	575.00000	3,450.00	1,625.00000	9,750.00
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	165.00000	990.00	1,800.00000	10,800.00	140.00000	840.00
630-80341	Construction Traffic Sign (Panel Size A)	63.000 EACH	45.00000	2,835.00	120.00000	7,560.00	70.00000	4,410.00
630-80342	Construction Traffic Sign (Panel Size B)	20.000 EACH	76.00000	1,520.00	120.00000	2,400.00	125.00000	2,500.00
630-80344	Construction Traffic Sign (Special)	200.000 SF	31.00000	6,200.00	120.00000	24,000.00	23.00000	4,600.00
630-80355	Portable Message Sign Panel	4.000 EACH	5,100.00000	20,400.00	3,500.00000	14,000.00	9,000.00000	36,000.00
630-80360	Drum Channelizing Device	100.000 EACH	29.00000	2,900.00	11.00000	1,100.00	45.00000	4,500.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	47.00000	470.00	11.00000	110.00	88.00000	880.00
630-80380	Traffic Cone	250.000 EACH	9.00000	2,250.00	1.00000	250.00	10.00000	2,500.00

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			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	6,560.00000	13,120.00	500.00000	1,000.00	18,000.00000	36,000.00
Section Totals:				\$2,600,000.00		\$2,627,599.45		\$2,771,562.40
Contract Grand Totals				\$2,600,000.00		\$2,627,599.45		\$2,771,562.40

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Contract ID: C22865

Item Code	Description	Quantity	(3) 1581 KRAEMER NORTH AMERICA, LLC		(4) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	8,000.00000	8,000.00	24,957.82000	24,957.82	75,000.00000	75,000.00
202-00035	Removal of Pipe	55.000 LF	87.47000	4,810.85	11.22000	617.10	35.00000	1,925.00
202-00090	Removal of Delineator	21.000 EACH	28.18000	591.78	17.32000	363.72	10.00000	210.00
202-00220	Removal of Asphalt Mat	5,348.000 SY	4.31000	23,049.88	4.27000	22,835.96	8.50000	45,458.00
202-00240	Removal of Asphalt Mat (Planing)	360.000 SY	7.78000	2,800.80	6.91000	2,487.60	7.50000	2,700.00
202-00250	Removal of Pavement Marking	211.000 SF	4.78000	1,008.58	5.41000	1,141.51	8.00000	1,688.00
202-00400	Removal of Bridge	1.000 EACH	55,000.00000	55,000.00	35,620.29000	35,620.29	85,000.00000	85,000.00
202-00810	Removal of Ground Sign	1.000 EACH	338.17000	338.17	42.76000	42.76	100.00000	100.00
202-01130	Removal of Guardrail Type 3	603.000 LF	4.02000	2,424.06	4.90000	2,954.70	5.00000	3,015.00
202-01300	Removal of End Anchorage	4.000 EACH	296.70000	1,186.80	369.61000	1,478.44	360.00000	1,440.00
202-05026	Sawing Asphalt Material (6 Inch)	507.000 LF	4.27000	2,164.89	2.31000	1,171.17	4.00000	2,028.00
203-00050	Unsuitable Material	500.000 CY	20.71000	10,355.00	27.76000	13,880.00	11.00000	5,500.00
203-00060	Embankment Material (Complete In Place)	11,559.000 CY	35.91000	415,083.69	24.86000	287,356.74	30.00000	346,770.00
203-01500	Blading	20.000 HOUR	189.44000	3,788.80	163.94000	3,278.80	200.00000	4,000.00
203-01510	Backhoe	20.000 HOUR	187.96000	3,759.20	128.42000	2,568.40	200.00000	4,000.00
203-01550	Dozing	20.000 HOUR	181.80000	3,636.00	140.66000	2,813.20	200.00000	4,000.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(3) 1581 KRAEMER NORTH AMERICA, LLC		(4) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
203-01594	Combination Loader	20.000 HOUR	134.28000	2,685.60	139.72000	2,794.40	100.00000	2,000.00
203-01597	Potholing	20.000 HOUR	250.00000	5,000.00	191.84000	3,836.80	300.00000	6,000.00
203-01622	Sweeping (With Pickup Broom)	20.000 HOUR	150.00000	3,000.00	137.23000	2,744.60	150.00000	3,000.00
203-02330	Laborer	20.000 HOUR	76.55000	1,531.00	58.62000	1,172.40	55.00000	1,100.00
206-00000	Structure Excavation	420.000 CY	12.85000	5,397.00	16.54000	6,946.80	30.00000	12,600.00
206-00065	Structure Backfill (Flow-Fill)	13.000 CY	921.66000	11,981.58	495.57000	6,442.41	600.00000	7,800.00
206-00100	Structure Backfill (Class 1)	660.000 CY	73.66000	48,615.60	43.13000	28,465.80	70.00000	46,200.00
206-00200	Structure Backfill (Class 2)	160.000 CY	38.48000	6,156.80	25.14000	4,022.40	50.00000	8,000.00
206-00360	Mechanical Reinforcement of Soil	660.000 CY	5.81000	3,834.60	24.34000	16,064.40	19.00000	12,540.00
207-00700	Topsoil (Onsite)	1,427.000 CY	9.98000	14,241.46	13.68000	19,521.36	14.00000	19,978.00
208-00023	Erosion Log (Type 3)(12 Inch)	4,875.000 LF	3.57000	17,403.75	5.58000	27,202.50	5.50000	26,812.50
208-00035	Aggregate Bag	10.000 LF	8.55000	85.50	12.40000	124.00	20.00000	200.00
208-00045	Concrete Washout Structure	3.000 EACH	2,036.08000	6,108.24	1,151.91000	3,455.73	1,300.00000	3,900.00
208-00070	Vehicle Tracking Pad	4.000 EACH	3,116.48000	12,465.92	1,195.98000	4,783.92	2,200.00000	8,800.00
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	20.000 CY	50.00000	1,000.00	64.10000	1,282.00	55.00000	1,100.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(3) 1581 KRAEMER NORTH AMERICA, LLC		(4) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	76.55000	3,062.00	69.26000	2,770.40	55.00000	2,200.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	83.32000	1,666.40	131.49000	2,629.80	120.00000	2,400.00
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	150.00000	12,000.00	137.23000	10,978.40	150.00000	12,000.00
208-00107	Removal of Trash	4.000 HOUR	94.77000	379.08	69.26000	277.04	150.00000	600.00
208-00207	Erosion Control Management	22.000 DAY	312.88000	6,883.36	156.79000	3,449.38	50.00000	1,100.00
208-00301	Temporary Diversion	188.000 LF	90.43000	17,000.84	166.73000	31,345.24	85.00000	15,980.00
208-00520	Temporary Stream Crossing	1.000 L S	35,000.00000	35,000.00	36,515.34000	36,515.34	10,000.00000	10,000.00
210-00810	Reset Ground Sign	5.000 EACH	447.54000	2,237.70	454.90000	2,274.50	560.00000	2,800.00
210-00825	Reset Flashing Beacon	1.000 EACH	3,922.49000	3,922.49	4,435.24000	4,435.24	1,300.00000	1,300.00
212-00006	Seeding (Native)	3.000 ACRE	1,860.67000	5,582.01	2,538.32000	7,614.96	2,600.00000	7,800.00
212-00032	Soil Conditioning	3.000 ACRE	186.07000	558.21	3,415.14000	10,245.42	3,600.00000	10,800.00
213-00003	Mulching (Weed Free)	3.000 ACRE	502.88000	1,508.64	1,053.66000	3,160.98	700.00000	2,100.00
213-00061	Mulch Tackifier	600.000 LB	1.26000	756.00	2.09000	1,254.00	4.50000	2,700.00
216-00060	Soil Retention System	311.000 SY	47.81000	14,868.91	65.86000	20,482.46	48.00000	14,928.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	800.000 SY	1.73000	1,384.00	3.63000	2,904.00	3.00000	2,400.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(3) 1581 KRAEMER NORTH AMERICA, LLC		(4) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
217-00020	Herbicide Treatment	40.000 HOUR	216.49000	8,659.60	176.28000	7,051.20	200.00000	8,000.00
240-00000	Wildlife Biologist	8.000 HOUR	276.08000	2,208.64	170.59000	1,364.72	130.00000	1,040.00
240-00010	Removal of Nests	8.000 HOUR	76.55000	612.40	69.26000	554.08	150.00000	1,200.00
304-06000	Aggregate Base Course (Class 6)	5,222.000 TON	33.85000	176,764.70	22.95000	119,844.90	30.00000	156,660.00
306-01000	Reconditioning	4,980.000 SY	6.35000	31,623.00	2.03000	10,109.40	2.70000	13,446.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,803.000 TON	119.94000	336,191.82	155.60000	436,146.80	130.00000	364,390.00
408-01100	Joint Sealant	176.000 LF	11.96000	2,104.96	15.30000	2,692.80	18.50000	3,256.00
411-10255	Emulsified Asphalt (Slow-Setting)	2,284.000 GAL	6.03000	13,772.52	5.30000	12,105.20	6.50000	14,846.00
420-00132	Geotextile (Separator) (Class 1)	750.000 SY	5.38000	4,035.00	3.12000	2,340.00	3.00000	2,250.00
502-00460	Pile Tip	14.000 EACH	212.58000	2,976.12	375.29000	5,254.06	160.00000	2,240.00
502-00500	Complete Joint Penetration (CJP) Splice	14.000 EACH	1.00000	14.00	682.35000	9,552.90	130.00000	1,820.00
502-02010	Dynamic Pile Test	2.000 EACH	3,656.00000	7,312.00	3,241.14000	6,482.28	2,700.00000	5,400.00
502-11274	Steel Piling (HP 12x74)	571.000 LF	71.59000	40,877.89	91.45000	52,217.95	83.00000	47,393.00
506-00412	Soil Riprap (12 Inch)	600.000 CY	80.18000	48,108.00	57.26000	34,356.00	95.00000	57,000.00
515-00124	Waterproofing (Membrane) (Spray Applied)	649.000 SY	81.44000	52,854.56	92.09000	59,766.41	89.00000	57,761.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(3) 1581 KRAEMER NORTH AMERICA, LLC		(4) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
601-03040	Concrete Class D (Bridge)	297.400 CY	783.32000	232,959.37	832.50000	247,585.50	820.00000	243,868.00
601-25735	Precast Concrete Deck Panel (3.5 Inch)	246.000 SY	181.91000	44,749.86	217.76000	53,568.96	170.00000	41,820.00
602-00000	Reinforcing Steel	10,880.000 LB	1.04000	11,315.20	1.60000	17,408.00	1.50000	16,320.00
602-00010	Reinforcing Steel (Galvanized)	50,460.000 LB	1.40000	70,644.00	2.59000	130,691.40	1.70000	85,782.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	762.500 LF	29.82000	22,737.75	28.50000	21,731.25	30.00000	22,875.00
606-01400	Transition Type BR10M-GR3	4.000 EACH	6,557.74000	26,230.96	5,312.68000	21,250.72	8,500.00000	34,000.00
606-02003	End Anchorage (Nonflared)	4.000 EACH	2,740.72000	10,962.88	3,298.00000	13,192.00	3,200.00000	12,800.00
606-11035	Bridge Rail Type 10 MASH	265.000 LF	289.61000	76,746.65	263.59000	69,851.35	320.00000	84,800.00
607-11525	Fence (Plastic)	440.000 LF	4.15000	1,826.00	2.49000	1,095.60	2.80000	1,232.00
609-21010	Curb and Gutter Type 2 (Section I-B)	150.000 LF	89.50000	13,425.00	64.32000	9,648.00	50.00000	7,500.00
610-00040	Median Cover Material (Bituminous)	12.000 TON	150.87000	1,810.44	809.43000	9,713.16	230.00000	2,760.00
612-00001	Delineator (Type I)	40.000 EACH	67.57000	2,702.80	17.06000	682.40	65.00000	2,600.00
612-00002	Delineator (Type II)	3.000 EACH	69.61000	208.83	20.48000	61.44	75.00000	225.00
612-00003	Delineator (Type III)	8.000 EACH	98.64000	789.12	3.42000	27.36	80.00000	640.00
613-01200	2 Inch Electrical Conduit (Plastic)	600.000 LF	16.73000	10,038.00	25.59000	15,354.00	12.50000	7,500.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(3) 1581 KRAEMER NORTH AMERICA, LLC		(4) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-00011	Sign Panel (Class I)	11.000 SF	72.30000	795.30	23.89000	262.79	45.00000	495.00
614-00012	Sign Panel (Class II)	25.000 SF	98.11000	2,452.75	27.30000	682.50	65.00000	1,625.00
614-00200	Steel Sign Post (U-2)	17.000 LF	42.52000	722.84	22.75000	386.75	25.00000	425.00
614-01502	Steel Sign Support (2-Inch Round)(Post & Socket)	63.500 LF	69.31000	4,401.19	28.50000	1,809.75	25.00000	1,587.50
614-01572	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	32.000 LF	62.75000	2,008.00	35.26000	1,128.32	60.00000	1,920.00
618-01145	Prestressed Concrete I (CBT45)	363.400 LF	417.95000	151,883.03	421.00000	152,991.40	410.00000	148,994.00
620-00002	Field Office (Class 2)	1.000 EACH	44,744.22000	44,744.22	24,010.24000	24,010.24	30,000.00000	30,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	38,201.87000	38,201.87	18,623.60000	18,623.60	15,000.00000	15,000.00
620-00020	Sanitary Facility	2.000 EACH	984.38000	1,968.76	1,963.07000	3,926.14	1,000.00000	2,000.00
625-00000	Construction Surveying	1.000 L S	40,000.00000	40,000.00	41,533.59000	41,533.59	30,000.00000	30,000.00
626-00000	Mobilization	1.000 L S	195,000.00000	195,000.00	267,588.06000	267,588.06	275,000.00000	275,000.00
626-01113	Public Information Management (Tier III)	190.000 DAY	65.00000	12,350.00	73.58000	13,980.20	55.00000	10,450.00
627-00008	Modified Epoxy Pavement Marking	41.000 GAL	528.03000	21,649.23	597.06000	24,479.46	280.00000	11,480.00
627-00013	Pavement Marking Paint (High Build)	123.000 GAL	55.82000	6,865.86	63.12000	7,763.76	110.00000	13,530.00
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	64.000 SF	38.72000	2,478.08	43.79000	2,802.56	26.00000	1,664.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(3) 1581 KRAEMER NORTH AMERICA, LLC		(4) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	78.000 SF	32.69000	2,549.82	36.97000	2,883.66	15.00000	1,170.00
630-00000	Flagging	200.000 HOUR	35.00000	7,000.00	32.42000	6,484.00	29.00000	5,800.00
630-00007	Traffic Control Inspection	90.000 DAY	250.00000	22,500.00	284.31000	25,587.90	280.00000	25,200.00
630-00012	Traffic Control Management	180.000 DAY	800.00000	144,000.00	909.80000	163,764.00	825.00000	148,500.00
630-00040	Traffic Incident Management Plan Development	1.000 L S	500.00000	500.00	2,168.06000	2,168.06	5,000.00000	5,000.00
630-00041	Traffic Incident Management Plan Implementation	6.000 MON	500.00000	3,000.00	809.90000	4,859.40	1,500.00000	9,000.00
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	186.07000	1,116.42	210.39000	1,262.34	210.00000	1,260.00
630-80341	Construction Traffic Sign (Panel Size A)	63.000 EACH	55.32000	3,485.16	62.55000	3,940.65	65.00000	4,095.00
630-80342	Construction Traffic Sign (Panel Size B)	20.000 EACH	85.49000	1,709.80	96.67000	1,933.40	95.00000	1,900.00
630-80344	Construction Traffic Sign (Special)	200.000 SF	19.11000	3,822.00	21.61000	4,322.00	20.00000	4,000.00
630-80355	Portable Message Sign Panel	4.000 EACH	6,537.49000	26,149.96	7,392.06000	29,568.24	7,300.00000	29,200.00
630-80360	Drum Channelizing Device	100.000 EACH	30.17000	3,017.00	34.12000	3,412.00	34.00000	3,400.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	30.17000	301.70	34.12000	341.20	34.00000	340.00
630-80380	Traffic Cone	250.000 EACH	12.07000	3,017.50	13.65000	3,412.50	13.50000	3,375.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(3) 1581 KRAEMER NORTH AMERICA, LLC		(4) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000 EACH	32,687.46000	65,374.92	36,960.30000	73,920.60	36,500.00000	73,000.00
Section Totals:				\$2,852,642.67		\$2,934,293.80		\$2,992,807.00
Contract Grand Totals				\$2,852,642.67		\$2,934,293.80		\$2,992,807.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 169A LAWRENCE CONSTRUCTION CO.		(8) 2102 Rumler Rebar, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	30,000.00000	30,000.00	8,816.44000	8,816.44	4,295.00000	4,295.00
202-00035	Removal of Pipe	55.000 LF	50.00000	2,750.00	27.19000	1,495.45	231.00000	12,705.00
202-00090	Removal of Delineator	21.000 EACH	50.00000	1,050.00	26.21000	550.41	28.84000	605.64
202-00220	Removal of Asphalt Mat	5,348.000 SY	7.00000	37,436.00	4.91000	26,258.68	3.17000	16,953.16
202-00240	Removal of Asphalt Mat (Planing)	360.000 SY	10.50000	3,780.00	7.43000	2,674.80	9.60000	3,456.00
202-00250	Removal of Pavement Marking	211.000 SF	5.00000	1,055.00	5.49000	1,158.39	4.75000	1,002.25
202-00400	Removal of Bridge	1.000 EACH	60,000.00000	60,000.00	46,551.03000	46,551.03	487,787.00000	487,787.00
202-00810	Removal of Ground Sign	1.000 EACH	200.00000	200.00	144.58000	144.58	75.00000	75.00
202-01130	Removal of Guardrail Type 3	603.000 LF	4.60000	2,773.80	4.97000	2,996.91	4.00000	2,412.00
202-01300	Removal of End Anchorage	4.000 EACH	350.00000	1,400.00	375.91000	1,503.64	295.00000	1,180.00
202-05026	Sawing Asphalt Material (6 Inch)	507.000 LF	3.20000	1,622.40	12.90000	6,540.30	10.00000	5,070.00
203-00050	Unsuitable Material	500.000 CY	50.00000	25,000.00	42.23000	21,115.00	22.27000	11,135.00
203-00060	Embankment Material (Complete In Place)	11,559.000 CY	30.00000	346,770.00	37.45000	432,884.55	29.63000	342,493.17
203-01500	Blading	20.000 HOUR	180.00000	3,600.00	161.72000	3,234.40	175.16000	3,503.20
203-01510	Backhoe	20.000 HOUR	170.00000	3,400.00	169.65000	3,393.00	121.44000	2,428.80
203-01550	Dozing	20.000 HOUR	165.00000	3,300.00	197.39000	3,947.80	181.11000	3,622.20

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 169A LAWRENCE CONSTRUCTION CO.		(8) 2102 Rumler Rebar, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
203-01594	Combination Loader	20.000 HOUR	130.00000	2,600.00	141.90000	2,838.00	255.11000	5,102.20
203-01597	Potholing	20.000 HOUR	390.00000	7,800.00	387.48000	7,749.60	185.00000	3,700.00
203-01622	Sweeping (With Pickup Broom)	20.000 HOUR	145.00000	2,900.00	289.17000	5,783.40	150.00000	3,000.00
203-02330	Laborer	20.000 HOUR	80.00000	1,600.00	54.79000	1,095.80	30.95000	619.00
206-00000	Structure Excavation	420.000 CY	25.00000	10,500.00	26.80000	11,256.00	22.57000	9,479.40
206-00065	Structure Backfill (Flow-Fill)	13.000 CY	800.00000	10,400.00	262.22000	3,408.86	247.55000	3,218.15
206-00100	Structure Backfill (Class 1)	660.000 CY	90.00000	59,400.00	51.09000	33,719.40	59.73000	39,421.80
206-00200	Structure Backfill (Class 2)	160.000 CY	25.00000	4,000.00	34.04000	5,446.40	77.74000	12,438.40
206-00360	Mechanical Reinforcement of Soil	660.000 CY	17.50000	11,550.00	27.56000	18,189.60	6.52000	4,303.20
207-00700	Topsoil (Onsite)	1,427.000 CY	13.00000	18,551.00	14.98000	21,376.46	3.84000	5,479.68
208-00023	Erosion Log (Type 3)(12 Inch)	4,875.000 LF	4.50000	21,937.50	7.81000	38,073.75	4.50000	21,937.50
208-00035	Aggregate Bag	10.000 LF	10.70000	107.00	13.88000	138.80	16.00000	160.00
208-00045	Concrete Washout Structure	3.000 EACH	750.00000	2,250.00	2,487.58000	7,462.74	1,000.00000	3,000.00
208-00070	Vehicle Tracking Pad	4.000 EACH	5,100.00000	20,400.00	2,153.05000	8,612.20	2,350.00000	9,400.00
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	20.000 CY	330.00000	6,600.00	86.98000	1,739.60	103.12000	2,062.40

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 169A LAWRENCE CONSTRUCTION CO.		(8) 2102 Rumler Rebar, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	100.00000	4,000.00	67.29000	2,691.60	80.00000	3,200.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	150.00000	3,000.00	197.85000	3,957.00	127.03000	2,540.60
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	160.00000	12,800.00	289.17000	23,133.60	140.00000	11,200.00
208-00107	Removal of Trash	4.000 HOUR	150.00000	600.00	182.14000	728.56	185.00000	740.00
208-00207	Erosion Control Management	22.000 DAY	100.00000	2,200.00	290.80000	6,397.60	600.00000	13,200.00
208-00301	Temporary Diversion	188.000 LF	100.00000	18,800.00	121.58000	22,857.04	412.25000	77,503.00
208-00520	Temporary Stream Crossing	1.000 L S	35,000.00000	35,000.00	30,338.75000	30,338.75	57,292.36000	57,292.36
210-00810	Reset Ground Sign	5.000 EACH	475.00000	2,375.00	173.50000	867.50	350.00000	1,750.00
210-00825	Reset Flashing Beacon	1.000 EACH	7,000.00000	7,000.00	4,510.96000	4,510.96	6,500.00000	6,500.00
212-00006	Seeding (Native)	3.000 ACRE	2,150.00000	6,450.00	2,137.50000	6,412.50	1,000.00000	3,000.00
212-00032	Soil Conditioning	3.000 ACRE	210.00000	630.00	4,233.36000	12,700.08	300.00000	900.00
213-00003	Mulching (Weed Free)	3.000 ACRE	575.00000	1,725.00	936.89000	2,810.67	250.00000	750.00
213-00061	Mulch Tackifier	600.000 LB	1.50000	900.00	2.82000	1,692.00	2.50000	1,500.00
216-00060	Soil Retention System	311.000 SY	36.50000	11,351.50	105.15000	32,701.65	53.50000	16,638.50
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	800.000 SY	3.15000	2,520.00	3.15000	2,520.00	3.15000	2,520.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 169A LAWRENCE CONSTRUCTION CO.		(8) 2102 Rumler Rebar, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
217-00020	Herbicide Treatment	40.000 HOUR	140.00000	5,600.00	173.50000	6,940.00	324.00000	12,960.00
240-00000	Wildlife Biologist	8.000 HOUR	75.00000	600.00	144.58000	1,156.64	70.00000	560.00
240-00010	Removal of Nests	8.000 HOUR	70.00000	560.00	144.58000	1,156.64	65.00000	520.00
304-06000	Aggregate Base Course (Class 6)	5,222.000 TON	31.00000	161,882.00	25.96000	135,563.12	26.91000	140,524.02
306-01000	Reconditioning	4,980.000 SY	2.00000	9,960.00	1.02000	5,079.60	7.26000	36,154.80
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,803.000 TON	130.00000	364,390.00	140.75000	394,522.25	80.00000	224,240.00
408-01100	Joint Sealant	176.000 LF	21.00000	3,696.00	11.75000	2,068.00	10.16000	1,788.16
411-10255	Emulsified Asphalt (Slow-Setting)	2,284.000 GAL	6.50000	14,846.00	6.94000	15,850.96	6.00000	13,704.00
420-00132	Geotextile (Separator) (Class 1)	750.000 SY	5.50000	4,125.00	3.19000	2,392.50	7.21000	5,407.50
502-00460	Pile Tip	14.000 EACH	185.00000	2,590.00	195.84000	2,741.76	139.36000	1,951.04
502-00500	Complete Joint Penetration (CJP) Splice	14.000 EACH	1,450.00000	20,300.00	1,037.57000	14,525.98	234.29000	3,280.06
502-02010	Dynamic Pile Test	2.000 EACH	3,700.00000	7,400.00	2,891.64000	5,783.28	2,000.00000	4,000.00
502-11274	Steel Piling (HP 12x74)	571.000 LF	130.00000	74,230.00	72.01000	41,117.71	74.84000	42,733.64
506-00412	Soil Riprap (12 Inch)	600.000 CY	70.00000	42,000.00	161.45000	96,870.00	76.21000	45,726.00
515-00124	Waterproofing (Membrane) (Spray Applied)	649.000 SY	85.00000	55,165.00	93.65000	60,778.85	80.97000	52,549.53

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 169A LAWRENCE CONSTRUCTION CO.		(8) 2102 Rumler Rebar, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
601-03040	Concrete Class D (Bridge)	297.400 CY	1,050.00000	312,270.00	566.06000	168,346.24	794.59000	236,311.07
601-25735	Precast Concrete Deck Panel (3.5 Inch)	246.000 SY	230.00000	56,580.00	15.77000	3,879.42	217.06000	53,396.76
602-00000	Reinforcing Steel	10,880.000 LB	1.50000	16,320.00	1.05000	11,424.00	1.05000	11,424.00
602-00010	Reinforcing Steel (Galvanized)	50,460.000 LB	2.65000	133,719.00	2.43000	122,617.80	1.71000	86,286.60
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	762.500 LF	26.50000	20,206.25	28.92000	22,051.50	74.29000	56,646.13
606-01400	Transition Type BR10M-GR3	4.000 EACH	4,100.00000	16,400.00	7,276.14000	29,104.56	3,150.00000	12,600.00
606-02003	End Anchorage (Nonflared)	4.000 EACH	3,100.00000	12,400.00	3,354.30000	13,417.20	2,725.00000	10,900.00
606-11035	Bridge Rail Type 10 MASH	265.000 LF	520.00000	137,800.00	278.08000	73,691.20	375.17000	99,420.05
607-11525	Fence (Plastic)	440.000 LF	3.00000	1,320.00	5.78000	2,543.20	2.50000	1,100.00
609-21010	Curb and Gutter Type 2 (Section I-B)	150.000 LF	65.00000	9,750.00	30.62000	4,593.00	50.00000	7,500.00
610-00040	Median Cover Material (Bituminous)	12.000 TON	160.00000	1,920.00	247.03000	2,964.36	1,000.00000	12,000.00
612-00001	Delineator (Type I)	40.000 EACH	30.00000	1,200.00	22.85000	914.00	74.00000	2,960.00
612-00002	Delineator (Type II)	3.000 EACH	32.00000	96.00	26.03000	78.09	76.00000	228.00
612-00003	Delineator (Type III)	8.000 EACH	35.00000	280.00	30.94000	247.52	78.00000	624.00
613-01200	2 Inch Electrical Conduit (Plastic)	600.000 LF	8.25000	4,950.00	9.86000	5,916.00	29.00000	17,400.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 169A LAWRENCE CONSTRUCTION CO.		(8) 2102 Rumler Rebar, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-00011	Sign Panel (Class I)	11.000 SF	26.50000	291.50	21.86000	240.46	19.00000	209.00
614-00012	Sign Panel (Class II)	25.000 SF	34.00000	850.00	27.70000	692.50	21.00000	525.00
614-00200	Steel Sign Post (U-2)	17.000 LF	26.50000	450.50	14.17000	240.89	50.00000	850.00
614-01502	Steel Sign Support (2-Inch Round)(Post & Socket)	63.500 LF	26.50000	1,682.75	26.03000	1,652.91	100.00000	6,350.00
614-01572	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	32.000 LF	42.50000	1,360.00	34.70000	1,110.40	100.00000	3,200.00
618-01145	Prestressed Concrete I (CBT45)	363.400 LF	575.00000	208,955.00	441.50000	160,441.10	372.78000	135,468.25
620-00002	Field Office (Class 2)	1.000 EACH	29,000.00000	29,000.00	27,972.40000	27,972.40	31,914.61000	31,914.61
620-00012	Field Laboratory (Class 2)	1.000 EACH	17,000.00000	17,000.00	14,630.35000	14,630.35	14,451.90000	14,451.90
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00	1,202.92000	2,405.84	2,700.00000	5,400.00
625-00000	Construction Surveying	1.000 L S	40,000.00000	40,000.00	56,157.47000	56,157.47	26,000.00000	26,000.00
626-00000	Mobilization	1.000 L S	260,000.00000	260,000.00	312,039.62000	312,039.62	148,508.22000	148,508.22
626-01113	Public Information Management (Tier III)	190.000 DAY	55.00000	10,450.00	74.83000	14,217.70	58.00000	11,020.00
627-00008	Modified Epoxy Pavement Marking	41.000 GAL	550.00000	22,550.00	607.24000	24,896.84	525.00000	21,525.00
627-00013	Pavement Marking Paint (High Build)	123.000 GAL	60.00000	7,380.00	64.20000	7,896.60	55.50000	6,826.50
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	64.000 SF	41.00000	2,624.00	44.53000	2,849.92	38.50000	2,464.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 169A LAWRENCE CONSTRUCTION CO.		(8) 2102 Rumler Rebar, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	78.000 SF	35.00000	2,730.00	37.59000	2,932.02	32.50000	2,535.00
630-00000	Flagging	200.000 HOUR	48.00000	9,600.00	34.70000	6,940.00	45.00000	9,000.00
630-00007	Traffic Control Inspection	90.000 DAY	150.00000	13,500.00	346.99000	31,229.10	306.00000	27,540.00
630-00012	Traffic Control Management	180.000 DAY	240.00000	43,200.00	867.49000	156,148.20	940.00000	169,200.00
630-00040	Traffic Incident Management Plan Development	1.000 L S	8,591.63000	8,591.63	2,891.64000	2,891.64	5,000.00000	5,000.00
630-00041	Traffic Incident Management Plan Implementation	6.000 MON	1,550.00000	9,300.00	1,734.98000	10,409.88	1,500.00000	9,000.00
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	145.00000	870.00	231.33000	1,387.98	135.00000	810.00
630-80341	Construction Traffic Sign (Panel Size A)	63.000 EACH	43.00000	2,709.00	80.96000	5,100.48	40.50000	2,551.50
630-80342	Construction Traffic Sign (Panel Size B)	20.000 EACH	57.00000	1,140.00	92.53000	1,850.60	54.00000	1,080.00
630-80344	Construction Traffic Sign (Special)	200.000 SF	26.00000	5,200.00	25.45000	5,090.00	25.00000	5,000.00
630-80355	Portable Message Sign Panel	4.000 EACH	8,000.00000	32,000.00	13,301.57000	53,206.28	7,560.00000	30,240.00
630-80360	Drum Channelizing Device	100.000 EACH	58.00000	5,800.00	75.18000	7,518.00	54.00000	5,400.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	70.00000	700.00	86.75000	867.50	64.80000	648.00
630-80380	Traffic Cone	250.000 EACH	8.75000	2,187.50	23.13000	5,782.50	8.10000	2,025.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 169A LAWRENCE CONSTRUCTION CO.		(8) 2102 Rumler Rebar, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000 EACH	11,000.00000	22,000.00	46,266.32000	92,532.64	32,500.00000	65,000.00
Section Totals:				\$3,072,761.33		\$3,144,142.70		\$3,165,916.95
Contract Grand Totals				\$3,072,761.33		\$3,144,142.70		\$3,165,916.95

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(9) 1086A STRUCTURES, INC.		(10) 232A AMERICAN CIVIL CONSTRUCTORS, LLC		(11) 780A LOBOS STRUCTURES, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	31,800.00000	31,800.00	13,000.00000	13,000.00	46,000.00000	46,000.00
202-00035	Removal of Pipe	55.000 LF	47.70000	2,623.50	23.00000	1,265.00	40.00000	2,200.00
202-00090	Removal of Delineator	21.000 EACH	10.60000	222.60	9.00000	189.00	90.00000	1,890.00
202-00220	Removal of Asphalt Mat	5,348.000 SY	4.13000	22,087.24	5.00000	26,740.00	20.00000	106,960.00
202-00240	Removal of Asphalt Mat (Planing)	360.000 SY	7.93000	2,854.80	7.00000	2,520.00	14.00000	5,040.00
202-00250	Removal of Pavement Marking	211.000 SF	5.04000	1,063.44	14.00000	2,954.00	15.00000	3,165.00
202-00400	Removal of Bridge	1.000 EACH	72,794.15000	72,794.15	67,000.00000	67,000.00	135,000.00000	135,000.00
202-00810	Removal of Ground Sign	1.000 EACH	156.98000	156.98	125.00000	125.00	150.00000	150.00
202-01130	Removal of Guardrail Type 3	603.000 LF	5.57000	3,358.71	6.00000	3,618.00	9.00000	5,427.00
202-01300	Removal of End Anchorage	4.000 EACH	254.40000	1,017.60	425.00000	1,700.00	400.00000	1,600.00
202-05026	Sawing Asphalt Material (6 Inch)	507.000 LF	6.36000	3,224.52	4.00000	2,028.00	6.00000	3,042.00
203-00050	Unsuitable Material	500.000 CY	42.40000	21,200.00	63.00000	31,500.00	70.00000	35,000.00
203-00060	Embankment Material (Complete In Place)	11,559.000 CY	28.17000	325,617.03	28.00000	323,652.00	53.00000	612,627.00
203-01500	Blading	20.000 HOUR	122.96000	2,459.20	155.00000	3,100.00	150.00000	3,000.00
203-01510	Backhoe	20.000 HOUR	103.88000	2,077.60	210.00000	4,200.00	125.00000	2,500.00
203-01550	Dozing	20.000 HOUR	137.80000	2,756.00	210.00000	4,200.00	225.00000	4,500.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(9) 1086A STRUCTURES, INC.		(10) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(11) 780A LOBOS STRUCTURES, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
203-01594	Combination Loader	20.000 HOUR	134.62000	2,692.40	110.00000	2,200.00	135.00000	2,700.00
203-01597	Potholing	20.000 HOUR	272.50000	5,450.00	250.00000	5,000.00	335.00000	6,700.00
203-01622	Sweeping (With Pickup Broom)	20.000 HOUR	163.50000	3,270.00	160.00000	3,200.00	165.00000	3,300.00
203-02330	Laborer	20.000 HOUR	41.07000	821.40	45.00000	900.00	52.00000	1,040.00
206-00000	Structure Excavation	420.000 CY	31.80000	13,356.00	23.00000	9,660.00	22.00000	9,240.00
206-00065	Structure Backfill (Flow-Fill)	13.000 CY	412.76000	5,365.88	530.00000	6,890.00	235.00000	3,055.00
206-00100	Structure Backfill (Class 1)	660.000 CY	58.30000	38,478.00	44.00000	29,040.00	65.00000	42,900.00
206-00200	Structure Backfill (Class 2)	160.000 CY	34.98000	5,596.80	35.00000	5,600.00	65.00000	10,400.00
206-00360	Mechanical Reinforcement of Soil	660.000 CY	15.90000	10,494.00	28.00000	18,480.00	32.00000	21,120.00
207-00700	Topsoil (Onsite)	1,427.000 CY	22.69000	32,378.63	23.00000	32,821.00	45.00000	64,215.00
208-00023	Erosion Log (Type 3)(12 Inch)	4,875.000 LF	8.33000	40,608.75	5.40000	26,325.00	6.50000	31,687.50
208-00035	Aggregate Bag	10.000 LF	17.26000	172.60	14.00000	140.00	14.00000	140.00
208-00045	Concrete Washout Structure	3.000 EACH	1,456.47000	4,369.41	1,900.00000	5,700.00	2,000.00000	6,000.00
208-00070	Vehicle Tracking Pad	4.000 EACH	1,692.64000	6,770.56	2,600.00000	10,400.00	3,500.00000	14,000.00
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	20.000 CY	105.83000	2,116.60	60.00000	1,200.00	110.00000	2,200.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(9) 1086A STRUCTURES, INC.		(10) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(11) 780A LOBOS STRUCTURES, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	41.07000	1,642.80	50.00000	2,000.00	96.00000	3,840.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	91.72000	1,834.40	110.00000	2,200.00	190.00000	3,800.00
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	111.77000	8,941.60	175.00000	14,000.00	175.00000	14,000.00
208-00107	Removal of Trash	4.000 HOUR	136.45000	545.80	60.00000	240.00	90.00000	360.00
208-00207	Erosion Control Management	22.000 DAY	424.00000	9,328.00	175.00000	3,850.00	755.00000	16,610.00
208-00301	Temporary Diversion	188.000 LF	583.91000	109,775.08	40.00000	7,520.00	200.00000	37,600.00
208-00520	Temporary Stream Crossing	1.000 L S	198,183.87000	198,183.87	14,000.00000	14,000.00	162,000.00000	162,000.00
210-00810	Reset Ground Sign	5.000 EACH	436.68000	2,183.40	500.00000	2,500.00	225.00000	1,125.00
210-00825	Reset Flashing Beacon	1.000 EACH	4,134.00000	4,134.00	6,900.00000	6,900.00	7,475.00000	7,475.00
212-00006	Seeding (Native)	3.000 ACRE	2,650.00000	7,950.00	2,400.00000	7,200.00	2,200.00000	6,600.00
212-00032	Soil Conditioning	3.000 ACRE	3,683.50000	11,050.50	10,700.00000	32,100.00	4,300.00000	12,900.00
213-00003	Mulching (Weed Free)	3.000 ACRE	715.50000	2,146.50	1,540.00000	4,620.00	1,000.00000	3,000.00
213-00061	Mulch Tackifier	600.000 LB	4.66000	2,796.00	3.30000	1,980.00	3.00000	1,800.00
216-00060	Soil Retention System	311.000 SY	51.08000	15,885.88	47.00000	14,617.00	5.00000	1,555.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	800.000 SY	3.03000	2,424.00	4.00000	3,200.00	4.55000	3,640.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(9) 1086A STRUCTURES, INC.		(10) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(11) 780A LOBOS STRUCTURES, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
217-00020	Herbicide Treatment	40.000 HOUR	128.53000	5,141.20	185.00000	7,400.00	372.00000	14,880.00
240-00000	Wildlife Biologist	8.000 HOUR	130.51000	1,044.08	165.00000	1,320.00	160.00000	1,280.00
240-00010	Removal of Nests	8.000 HOUR	60.14000	481.12	160.00000	1,280.00	160.00000	1,280.00
304-06000	Aggregate Base Course (Class 6)	5,222.000 TON	20.14000	105,171.08	30.00000	156,660.00	54.00000	281,988.00
306-01000	Reconditioning	4,980.000 SY	2.65000	13,197.00	3.50000	17,430.00	14.00000	69,720.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,803.000 TON	125.08000	350,599.24	153.00000	428,859.00	125.00000	350,375.00
408-01100	Joint Sealant	176.000 LF	11.07000	1,948.32	14.00000	2,464.00	15.00000	2,640.00
411-10255	Emulsified Asphalt (Slow-Setting)	2,284.000 GAL	6.36000	14,526.24	8.00000	18,272.00	8.00000	18,272.00
420-00132	Geotextile (Separator) (Class 1)	750.000 SY	5.04000	3,780.00	4.50000	3,375.00	6.00000	4,500.00
502-00460	Pile Tip	14.000 EACH	185.11000	2,591.54	430.00000	6,020.00	150.00000	2,100.00
502-00500	Complete Joint Penetration (CJP) Splice	14.000 EACH	213.38000	2,987.32	775.00000	10,850.00	1,600.00000	22,400.00
502-02010	Dynamic Pile Test	2.000 EACH	3,032.07000	6,064.14	3,800.00000	7,600.00	3,800.00000	7,600.00
502-11274	Steel Piling (HP 12x74)	571.000 LF	62.62000	35,756.02	105.00000	59,955.00	140.00000	79,940.00
506-00412	Soil Riprap (12 Inch)	600.000 CY	85.86000	51,516.00	102.00000	61,200.00	125.00000	75,000.00
515-00124	Waterproofing (Membrane) (Spray Applied)	649.000 SY	102.16000	66,301.84	105.00000	68,145.00	95.00000	61,655.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(9) 1086A STRUCTURES, INC.		(10) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(11) 780A LOBOS STRUCTURES, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
601-03040	Concrete Class D (Bridge)	297.400 CY	890.43000	264,813.88	910.00000	270,634.00	785.00000	233,459.00
601-25735	Precast Concrete Deck Panel (3.5 Inch)	246.000 SY	278.71000	68,562.66	135.00000	33,210.00	165.00000	40,590.00
602-00000	Reinforcing Steel	10,880.000 LB	1.47000	15,993.60	1.20000	13,056.00	1.45000	15,776.00
602-00010	Reinforcing Steel (Galvanized)	50,460.000 LB	1.80000	90,828.00	2.20000	111,012.00	3.50000	176,610.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	762.500 LF	34.45000	26,268.13	34.00000	25,925.00	30.00000	22,875.00
606-01400	Transition Type BR10M-GR3	4.000 EACH	5,462.96000	21,851.84	7,200.00000	28,800.00	3,500.00000	14,000.00
606-02003	End Anchorage (Nonflared)	4.000 EACH	3,445.00000	13,780.00	3,900.00000	15,600.00	3,450.00000	13,800.00
606-11035	Bridge Rail Type 10 MASH	265.000 LF	269.72000	71,475.80	300.00000	79,500.00	239.00000	63,335.00
607-11525	Fence (Plastic)	440.000 LF	2.80000	1,232.00	3.00000	1,320.00	4.00000	1,760.00
609-21010	Curb and Gutter Type 2 (Section I-B)	150.000 LF	38.15000	5,722.50	49.50000	7,425.00	48.00000	7,200.00
610-00040	Median Cover Material (Bituminous)	12.000 TON	159.00000	1,908.00	195.00000	2,340.00	225.00000	2,700.00
612-00001	Delineator (Type I)	40.000 EACH	62.00000	2,480.00	33.00000	1,320.00	65.00000	2,600.00
612-00002	Delineator (Type II)	3.000 EACH	63.85000	191.55	41.00000	123.00	70.00000	210.00
612-00003	Delineator (Type III)	8.000 EACH	64.62000	516.96	54.00000	432.00	90.00000	720.00
613-01200	2 Inch Electrical Conduit (Plastic)	600.000 LF	24.53000	14,718.00	29.00000	17,400.00	33.00000	19,800.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(9) 1086A STRUCTURES, INC.		(10) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(11) 780A LOBOS STRUCTURES, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-00011	Sign Panel (Class I)	11.000 SF	37.12000	408.32	26.00000	286.00	25.00000	275.00
614-00012	Sign Panel (Class II)	25.000 SF	51.39000	1,284.75	30.00000	750.00	30.00000	750.00
614-00200	Steel Sign Post (U-2)	17.000 LF	30.04000	510.68	16.00000	272.00	32.00000	544.00
614-01502	Steel Sign Support (2-Inch Round)(Post & Socket)	63.500 LF	41.05000	2,606.68	44.00000	2,794.00	20.00000	1,270.00
614-01572	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	32.000 LF	57.43000	1,837.76	39.00000	1,248.00	35.00000	1,120.00
618-01145	Prestressed Concrete I (CBT45)	363.400 LF	626.84000	227,793.66	670.00000	243,478.00	565.00000	205,321.00
620-00002	Field Office (Class 2)	1.000 EACH	37,408.80000	37,408.80	24,000.00000	24,000.00	38,000.00000	38,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	24,077.56000	24,077.56	23,000.00000	23,000.00	42,000.00000	42,000.00
620-00020	Sanitary Facility	2.000 EACH	2,452.50000	4,905.00	2,800.00000	5,600.00	3,850.00000	7,700.00
625-00000	Construction Surveying	1.000 L S	32,860.00000	32,860.00	36,000.00000	36,000.00	35,000.00000	35,000.00
626-00000	Mobilization	1.000 L S	287,373.14000	287,373.14	320,000.00000	320,000.00	365,000.00000	365,000.00
626-01113	Public Information Management (Tier III)	190.000 DAY	56.39000	10,714.10	83.00000	15,770.00	80.00000	15,200.00
627-00008	Modified Epoxy Pavement Marking	41.000 GAL	556.50000	22,816.50	694.00000	28,454.00	610.00000	25,010.00
627-00013	Pavement Marking Paint (High Build)	123.000 GAL	58.83000	7,236.09	152.00000	18,696.00	140.00000	17,220.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(9) 1086A STRUCTURES, INC.		(10) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(11) 780A LOBOS STRUCTURES, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	64.000 SF	40.81000	2,611.84	40.00000	2,560.00	35.00000	2,240.00
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	78.000 SF	34.45000	2,687.10	33.00000	2,574.00	30.00000	2,340.00
630-00000	Flagging	200.000 HOUR	30.21000	6,042.00	38.00000	7,600.00	35.00000	7,000.00
630-00007	Traffic Control Inspection	90.000 DAY	265.00000	23,850.00	330.00000	29,700.00	350.00000	31,500.00
630-00012	Traffic Control Management	180.000 DAY	818.56000	147,340.80	1,050.00000	189,000.00	880.00000	158,400.00
630-00040	Traffic Incident Management Plan Development	1.000 L S	7,420.00000	7,420.00	6,600.00000	6,600.00	2,000.00000	2,000.00
630-00041	Traffic Incident Management Plan Implementation	6.000 MON	1,943.33000	11,659.98	2,000.00000	12,000.00	2,000.00000	12,000.00
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	196.10000	1,176.60	248.00000	1,488.00	250.00000	1,500.00
630-80341	Construction Traffic Sign (Panel Size A)	63.000 EACH	58.30000	3,672.90	72.00000	4,536.00	82.00000	5,166.00
630-80342	Construction Traffic Sign (Panel Size B)	20.000 EACH	90.10000	1,802.00	112.00000	2,240.00	95.00000	1,900.00
630-80344	Construction Traffic Sign (Special)	200.000 SF	20.14000	4,028.00	25.00000	5,000.00	26.00000	5,200.00
630-80355	Portable Message Sign Panel	4.000 EACH	6,890.00000	27,560.00	8,587.00000	34,348.00	13,500.00000	54,000.00
630-80360	Drum Channelizing Device	100.000 EACH	31.80000	3,180.00	39.00000	3,900.00	75.00000	7,500.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	31.80000	318.00	39.00000	390.00	88.00000	880.00

Tabulation of Bids

Contract ID: C22865

Item Code	Description	Quantity	(9) 1086A STRUCTURES, INC.		(10) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(11) 780A LOBOS STRUCTURES, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
630-80380	Traffic Cone	250.000 EACH	12.72000	3,180.00	16.00000	4,000.00	25.00000	6,250.00
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000 EACH	34,450.00000	68,900.00	42,900.00000	85,800.00	46,000.00000	92,000.00
Section Totals:				\$3,284,786.55		\$3,333,285.00		\$4,216,454.50
Contract Grand Totals				\$3,284,786.55		\$3,333,285.00		\$4,216,454.50

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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						
0005	201-00000 Clearing and Grubbing	1.000	50,000.00000	12,000.00000 L S	50,000.00	12,000.00	24.00%	-38,000.00
0010	202-00035 Removal of Pipe	55.000	38.00000	18.00000 LF	2,090.00	990.00	47.37%	-1,100.00
0015	202-00090 Removal of Delineator	21.000	9.57000	10.00000 EACH	200.97	210.00	104.49%	9.03
0020	202-00220 Removal of Asphalt Mat	5,348.000	9.15000	5.10000 SY	48,934.20	27,274.80	55.74%	-21,659.40
0025	202-00240 Removal of Asphalt Mat (Planing)	360.000	10.43000	9.70000 SY	3,754.80	3,492.00	93.00%	-262.80
0030	202-00250 Removal of Pavement Marking	211.000	5.46000	5.35000 SF	1,152.06	1,128.85	97.99%	-23.21
0035	202-00400 Removal of Bridge	1.000	90,000.00000	72,000.00000 EACH	90,000.00	72,000.00	80.00%	-18,000.00
0040	202-00810 Removal of Ground Sign	1.000	112.55000	200.00000 EACH	112.55	200.00	177.70%	87.45
0045	202-01130 Removal of Guardrail Type 3	603.000	7.50000	8.00000 LF	4,522.50	4,824.00	106.67%	301.50
0050	202-01300 Removal of End Anchorage	4.000	1,500.00000	225.00000 EACH	6,000.00	900.00	15.00%	-5,100.00
0055	202-05026 Sawing Asphalt Material (6 Inch)	507.000	5.74000	5.00000 LF	2,910.18	2,535.00	87.11%	-375.18
0060	203-00050 Unsuitable Material	500.000	36.00000	16.00000 CY	18,000.00	8,000.00	44.44%	-10,000.00

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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						
0065	203-00060 Embankment Material (Complete In Place)	11,559.00	20.00000	18.00000 CY	231,180.00	208,062.00	90.00%	-23,118.00
0070	203-01500 Blading	20.000	159.60000	110.00000 HOUR	3,192.00	2,200.00	68.92%	-992.00
0075	203-01510 Backhoe	20.000	142.49000	100.00000 HOUR	2,849.80	2,000.00	70.18%	-849.80
0080	203-01550 Dozing	20.000	174.99000	115.00000 HOUR	3,499.80	2,300.00	65.72%	-1,199.80
0085	203-01594 Combination Loader	20.000	126.14000	115.00000 HOUR	2,522.80	2,300.00	91.17%	-222.80
0090	203-01597 Potholing	20.000	254.85000	250.00000 HOUR	5,097.00	5,000.00	98.10%	-97.00
0095	203-01622 Sweeping (With Pickup Broom)	20.000	157.04000	80.00000 HOUR	3,140.80	1,600.00	50.94%	-1,540.80
0100	203-02330 Laborer	20.000	51.27000	40.00000 HOUR	1,025.40	800.00	78.02%	-225.40
0105	206-00000 Structure Excavation	420.000	15.00000	11.00000 CY	6,300.00	4,620.00	73.33%	-1,680.00
0110	206-00065 Structure Backfill (Flow-Fill)	13.000	220.00000	455.00000 CY	2,860.00	5,915.00	206.82%	3,055.00
0115	206-00100 Structure Backfill (Class 1)	660.000	25.00000	52.00000 CY	16,500.00	34,320.00	208.00%	17,820.00
0120	206-00200 Structure Backfill (Class 2)	160.000	50.00000	16.00000 CY	8,000.00	2,560.00	32.00%	-5,440.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	206-00360 Mechanical Reinforcement of Soil	660.000	30.00000	12.00000 CY	19,800.00	7,920.00	40.00%	-11,880.00
0130	207-00700 Topsoil (Onsite)	1,427.000	4.87000	5.50000 CY	6,949.49	7,848.50	112.94%	899.01
0135	208-00023 Erosion Log (Type 3)(12 Inch)	4,875.000	5.80000	5.40000 LF	28,275.00	26,325.00	93.10%	-1,950.00
0140	208-00035 Aggregate Bag	10.000	11.69000	13.00000 LF	116.90	130.00	111.21%	13.10
0145	208-00045 Concrete Washout Structure	3.000	1,639.09000	670.00000 EACH	4,917.27	2,010.00	40.88%	-2,907.27
0150	208-00070 Vehicle Tracking Pad	4.000	2,500.00000	1,350.00000 EACH	10,000.00	5,400.00	54.00%	-4,600.00
0155	208-00071 Maintenance Aggregate (Vehicle Tracking Pad)	20.000	85.43000	160.00000 CY	1,708.60	3,200.00	187.29%	1,491.40
0160	208-00103 Removal and Disposal of Sediment (Labor)	40.000	59.03000	40.00000 HOUR	2,361.20	1,600.00	67.76%	-761.20
0165	208-00105 Removal and Disposal of Sediment (Equipment)	20.000	119.57000	75.00000 HOUR	2,391.40	1,500.00	62.72%	-891.40
0170	208-00106 Sweeping (Sediment Removal)	80.000	152.75000	80.00000 HOUR	12,220.00	6,400.00	52.37%	-5,820.00
0175	208-00107 Removal of Trash	4.000	90.68000	40.00000 HOUR	362.72	160.00	44.11%	-202.72
0180	208-00207 Erosion Control Management	22.000	238.60000	450.00000 DAY	5,249.20	9,900.00	188.60%	4,650.80

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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	208-00301 Temporary Diversion	188.000	350.70000	110.00000 LF	65,931.60	20,680.00	31.37%	-45,251.60
0190	208-00520 Temporary Stream Crossing	1.000	30,000.00000	10,000.00000 L S	30,000.00	10,000.00	33.33%	-20,000.00
0195	210-00810 Reset Ground Sign	5.000	327.82000	500.00000 EACH	1,639.10	2,500.00	152.52%	860.90
0200	210-00825 Reset Flashing Beacon	1.000	1,724.22000	5,000.00000 EACH	1,724.22	5,000.00	289.99%	3,275.78
0205	212-00006 Seeding (Native)	3.000	1,306.00000	2,600.00000 ACRE	3,918.00	7,800.00	199.08%	3,882.00
0210	212-00032 Soil Conditioning	3.000	3,515.40000	3,500.00000 ACRE	10,546.20	10,500.00	99.56%	-46.20
0215	213-00003 Mulching (Weed Free)	3.000	1,272.84000	1,200.00000 ACRE	3,818.52	3,600.00	94.28%	-218.52
0220	213-00061 Mulch Tackifier	600.000	4.45000	2.50000 LB	2,670.00	1,500.00	56.18%	-1,170.00
0225	216-00060 Soil Retention System	311.000	10.00000	25.00000 SY	3,110.00	7,775.00	250.00%	4,665.00
0230	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	800.000	4.08000	3.75000 SY	3,264.00	3,000.00	91.91%	-264.00
0235	217-00020 Herbicide Treatment	40.000	148.95000	165.00000 HOUR	5,958.00	6,600.00	110.78%	642.00
0240	240-00000 Wildlife Biologist	8.000	139.43000	105.00000 HOUR	1,115.44	840.00	75.31%	-275.44

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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	240-00010 Removal of Nests	8.000	118.05000	45.00000 HOUR	944.40	360.00	38.12%	-584.40
0250	304-06000 Aggregate Base Course (Class 6)	5,222.000	40.00000	21.00000 TON	208,880.00	109,662.00	52.50%	-99,218.00
0255	306-01000 Reconditioning	4,980.000	5.41000	1.10000 SY	26,941.80	5,478.00	20.33%	-21,463.80
0260	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,803.000	150.00000	120.00000 TON	420,450.00	336,360.00	80.00%	-84,090.00
0265	408-01100 Joint Sealant	176.000	35.00000	13.00000 LF	6,160.00	2,288.00	37.14%	-3,872.00
0270	411-10255 Emulsified Asphalt (Slow-Setting)	2,284.000	4.00000	6.75000 GAL	9,136.00	15,417.00	168.75%	6,281.00
0275	420-00132 Geotextile (Separator) (Class 1)	750.000	4.97000	5.00000 SY	3,727.50	3,750.00	100.60%	22.50
0280	502-00460 Pile Tip	14.000	180.00000	150.00000 EACH	2,520.00	2,100.00	83.33%	-420.00
0285	502-00500 Complete Joint Penetration (CJP) Splice	14.000	300.00000	1.00000 EACH	4,200.00	14.00	0.33%	-4,186.00
0290	502-02010 Dynamic Pile Test	2.000	3,000.00000	3,500.00000 EACH	6,000.00	7,000.00	116.67%	1,000.00
0295	502-11274 Steel Piling (HP 12x74)	571.000	110.00000	120.00000 LF	62,810.00	68,520.00	109.09%	5,710.00
0300	506-00412 Soil Riprap (12 Inch)	600.000	105.33000	75.00000 CY	63,198.00	45,000.00	71.20%	-18,198.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0305	515-00124 Waterproofing (Membrane) (Spray Applied)	649.000	25.00000	81.00000 SY	16,225.00	52,569.00	324.00%	36,344.00
0310	601-03040 Concrete Class D (Bridge)	297.400	700.00000	755.00000 CY	208,180.00	224,537.00	107.86%	16,357.00
0315	601-25735 Precast Concrete Deck Panel (3.5 Inch)	246.000	180.00000	180.00000 SY	44,280.00	44,280.00	100.00%	0.00
0320	602-00000 Reinforcing Steel	10,880.000	1.50000	1.25000 LB	16,320.00	13,600.00	83.33%	-2,720.00
0325	602-00010 Reinforcing Steel (Galvanized)	50,460.000	1.50000	1.60000 LB	75,690.00	80,736.00	106.67%	5,046.00
0330	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	762.500	37.26000	28.00000 LF	28,410.75	21,350.00	75.15%	-7,060.75
0335	606-01400 Transition Type BR10M-GR3	4.000	4,255.00000	4,000.00000 EACH	17,020.00	16,000.00	94.01%	-1,020.00
0340	606-02003 End Anchorage (Nonflared)	4.000	3,800.00000	3,300.00000 EACH	15,200.00	13,200.00	86.84%	-2,000.00
0345	606-11035 Bridge Rail Type 10 MASH	265.000	195.50000	260.00000 LF	51,807.50	68,900.00	132.99%	17,092.50
0350	607-11525 Fence (Plastic)	440.000	4.37000	2.20000 LF	1,922.80	968.00	50.34%	-954.80
0355	609-21010 Curb and Gutter Type 2 (Section I-B)	150.000	36.11000	52.00000 LF	5,416.50	7,800.00	144.00%	2,383.50
0360	610-00040 Median Cover Material (Bituminous)	12.000	131.38000	330.00000 TON	1,576.56	3,960.00	251.18%	2,383.44

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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						
0365	612-00001 Delineator (Type I)	40.000	28.00000	115.00000 EACH	1,120.00	4,600.00	410.71%	3,480.00
0370	612-00002 Delineator (Type II)	3.000	36.00000	115.00000 EACH	108.00	345.00	319.44%	237.00
0375	612-00003 Delineator (Type III)	8.000	45.00000	115.00000 EACH	360.00	920.00	255.56%	560.00
0380	613-01200 2 Inch Electrical Conduit (Plastic)	600.000	25.00000	23.00000 LF	15,000.00	13,800.00	92.00%	-1,200.00
0385	614-00011 Sign Panel (Class I)	11.000	23.00000	39.30000 SF	253.00	432.30	170.87%	179.30
0390	614-00012 Sign Panel (Class II)	25.000	25.00000	52.00000 SF	625.00	1,300.00	208.00%	675.00
0395	614-00200 Steel Sign Post (U-2)	17.000	14.00000	45.00000 LF	238.00	765.00	321.43%	527.00
0400	614-01502 Steel Sign Support (2-Inch Round)(Post & Socket)	63.500	35.00000	40.00000 LF	2,222.50	2,540.00	114.29%	317.50
0405	614-01572 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	32.000	32.00000	57.00000 LF	1,024.00	1,824.00	178.13%	800.00
0410	618-01145 Prestressed Concrete I (CBT45)	363.400	250.00000	375.00000 LF	90,850.00	136,275.00	150.00%	45,425.00
0415	620-00002 Field Office (Class 2)	1.000	34,880.00000	30,000.00000 EACH	34,880.00	30,000.00	86.01%	-4,880.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0420	620-00012 Field Laboratory (Class 2)	1.000	26,000.00000	30,000.00000 EACH	26,000.00	30,000.00	115.38%	4,000.00
0425	620-00020 Sanitary Facility	2.000	2,670.00000	3,000.00000 EACH	5,340.00	6,000.00	112.36%	660.00
0430	625-00000 Construction Surveying	1.000	25,000.00000	45,000.00000 L S	25,000.00	45,000.00	180.00%	20,000.00
0435	626-00000 Mobilization	1.000	73,144.38000	435,000.00000 L S	73,144.38	435,000.00	594.71%	361,855.62
0440	626-01113 Public Information Management (Tier III)	190.000	105.00000	72.00000 DAY	19,950.00	13,680.00	68.57%	-6,270.00
0445	627-00008 Modified Epoxy Pavement Marking	41.000	209.99000	590.00000 GAL	8,609.59	24,190.00	280.97%	15,580.41
0450	627-00013 Pavement Marking Paint (High Build)	123.000	32.00000	65.00000 GAL	3,936.00	7,995.00	203.13%	4,059.00
0455	627-30407 Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	64.000	20.00000	45.00000 SF	1,280.00	2,880.00	225.00%	1,600.00
0460	627-30411 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	78.000	12.00000	38.00000 SF	936.00	2,964.00	316.67%	2,028.00
0465	630-00000 Flagging	200.000	28.00000	88.00000 HOUR	5,600.00	17,600.00	314.29%	12,000.00
0470	630-00007 Traffic Control Inspection	90.000	255.00000	305.00000 DAY	22,950.00	27,450.00	119.61%	4,500.00

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Low Bid Item Analysis

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Contract ID: C22865

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0475	630-00012 Traffic Control Management	180.000	915.00000	305.00000 DAY	164,700.00	54,900.00	33.33%	-109,800.00
0480	630-00040 Traffic Incident Management Plan Development	1.000	1,600.00000	1,200.00000 L S	1,600.00	1,200.00	75.00%	-400.00
0485	630-00041 Traffic Incident Management Plan Implementation	6.000	780.00000	575.00000 MON	4,680.00	3,450.00	73.72%	-1,230.00
0490	630-80335 Barricade (Type 3 M-A) (Temporary)	6.000	165.00000	1,800.00000 EACH	990.00	10,800.00	1090.91%	9,810.00
0495	630-80341 Construction Traffic Sign (Panel Size A)	63.000	45.00000	120.00000 EACH	2,835.00	7,560.00	266.67%	4,725.00
0500	630-80342 Construction Traffic Sign (Panel Size B)	20.000	76.00000	120.00000 EACH	1,520.00	2,400.00	157.89%	880.00
0505	630-80344 Construction Traffic Sign (Special)	200.000	31.00000	120.00000 SF	6,200.00	24,000.00	387.10%	17,800.00
0510	630-80355 Portable Message Sign Panel	4.000	5,100.00000	3,500.00000 EACH	20,400.00	14,000.00	68.63%	-6,400.00
0515	630-80360 Drum Channelizing Device	100.000	29.00000	11.00000 EACH	2,900.00	1,100.00	37.93%	-1,800.00
0520	630-80363 Drum Channelizing Device (With Light) (Flashing)	10.000	47.00000	11.00000 EACH	470.00	110.00	23.40%	-360.00
0525	630-80380 Traffic Cone	250.000	9.00000	1.00000 EACH	2,250.00	250.00	11.11%	-2,000.00

Low Bid Item Analysis

Contract ID: C22865

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0530	630-85040 Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000	6,560.00000	500.00000 EACH	13,120.00	1,000.00	7.62%	-12,120.00
Section 0001 Subtotal					\$2,600,000.00	\$2,627,599.45	101.06%	\$27,599.45
Contract Total for Calculated Low Bidders Bid Items					\$2,600,000.00	\$2,627,599.45	101.06%	\$27,599.45