

**Colorado Department Of Transportation**Printed On: **02/11/2022****Low Bid Summary**

Page 1 of 1

Letting Date: January 13, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C22381	NHPP0702-383	5	AMES CONSTRUCTION INCORPORATED	\$22,562,575.75	\$26,917,300.00	119.30%	\$4,354,724.25
Letting Totals			5		\$22,562,575.75	\$26,917,300.00	119.30%	\$4,354,724.25

**Colorado Department Of Transportation**Printed On: **02/11/2022****Vendor Ranking**

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Contract ID: C22381

Contract Description:

I-70 EB AUXILIARY LANE EAST OF EXIT 203 IN FRISCO THROUGH EXIT 205 IN SILVERTHORNE.

This project includes the addition of a third lane on eastbound I-70 which will require widening two structures near Silverthorne. The existing asphalt within the project limits will be resurfaced. Wildlife fence will be installed on both sides of I-70 between Exit 203 and the Blue River bridge. The eastbound scenic overlook, which is east of exit 203, will also be improved to include six additional truck parking spots.

A mandatory pre bid conference will be held on December 16th from 1:00pm to 3:00 pm. Please email Scott Harris (Scott.Harris@state.co.us) or Grant Anderson (grant.anderson@state.co.us) to receive a Google Meet virtual meeting invitation and video conference details. Bids will be accepted only from prequalified bidders who attend the mandatory pre-bid conference.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$22,562,575.75	83.82%	100.00%
1	011A	AMES CONSTRUCTION INCORPORATED	\$26,917,300.00	100.00%	119.30%
2	099H	FLATIRON CONSTRUCTORS, INC.	\$26,956,035.93	100.14%	119.47%
3	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$27,272,031.05	101.32%	120.87%
4	1415A	RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.	\$31,297,035.57	116.27%	138.71%
5	1581	KRAEMER NORTH AMERICA, LLC	\$34,311,607.82	127.47%	152.07%

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
201-00000	Clearing and Grubbing	1.000 L S	160,000.00000	160,000.00	251,778.00000	251,778.00	42,000.00000	42,000.00
202-00015	Removal of Headwall	1.000 EACH	1,500.00000	1,500.00	4,981.95000	4,981.95	2,000.00000	2,000.00
202-00019	Removal of Inlet	9.000 EACH	1,230.00000	11,070.00	1,300.00000	11,700.00	3,000.00000	27,000.00
202-00035	Removal of Pipe	559.000 LF	35.00000	19,565.00	85.00000	47,515.00	45.00000	25,155.00
202-00037	Removal of End Section	5.000 EACH	430.00000	2,150.00	800.00000	4,000.00	500.00000	2,500.00
202-00040	Removal of Electrical Conduit	202.000 LF	10.00000	2,020.00	58.00000	11,716.00	24.00000	4,848.00
202-00055	Removal of Fiber Optic Cable	4,775.000 LF	5.00000	23,875.00	3.00000	14,325.00	5.00000	23,875.00
202-00090	Removal of Delineator	189.000 EACH	2.00000	378.00	10.00000	1,890.00	15.00000	2,835.00
202-00190	Removal of Concrete Median Cover Material	64.000 SY	20.00000	1,280.00	92.00000	5,888.00	30.00000	1,920.00
202-00200	Removal of Sidewalk	707.000 SY	50.00000	35,350.00	16.00000	11,312.00	20.00000	14,140.00
202-00203	Removal of Curb and Gutter	3,040.000 LF	15.00000	45,600.00	7.00000	21,280.00	8.00000	24,320.00
202-00220	Removal of Asphalt Mat	2,256.000 SY	20.00000	45,120.00	38.00000	85,728.00	8.00000	18,048.00
202-00240	Removal of Asphalt Mat (Planing)	89,107.000 SY	3.00000	267,321.00	2.50000	222,767.50	2.40000	213,856.80
202-00250	Removal of Pavement Marking	106,264.000 SF	1.50000	159,396.00	0.75000	79,698.00	1.00000	106,264.00
202-00420	Removal of Pedestrian Rail	629.000 LF	10.00000	6,290.00	20.00000	12,580.00	12.00000	7,548.00

## Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
202-00425	Removal of Bridge Railing	1,751.000 LF	29.000000	50,779.00	16.000000	28,016.00	37.000000	64,787.00
202-00453	Removal of Portions of Present Structure (Class 2)	354.000 SY	350.000000	123,900.00	582.000000	206,028.00	650.000000	230,100.00
202-00460	Removal of Portions of Present Structure (Class 3)	71.000 SY	700.000000	49,700.00	1,820.000000	129,220.00	825.000000	58,575.00
202-00502	Removal of Portions of Present Structure	1.000 CY	1,000.000000	1,000.00	2,762.000000	2,762.00	3,000.000000	3,000.00
202-00504	Removal of Expansion Device	256.000 LF	200.000000	51,200.00	230.000000	58,880.00	400.000000	102,400.00
202-00505	Removal of Portions of Present Structure	2,413.000 SF	95.000000	229,235.00	57.000000	137,541.00	125.000000	301,625.00
202-00705	Removal of Light Standard Foundation	13.000 EACH	900.000000	11,700.00	2,900.000000	37,700.00	1,800.000000	23,400.00
202-00810	Removal of Ground Sign	74.000 EACH	150.000000	11,100.00	110.000000	8,140.00	110.000000	8,140.00
202-00821	Removal of Sign Panel	3.000 EACH	70.000000	210.00	707.000000	2,121.00	750.000000	2,250.00
202-00827	Removal of Pull Box	6.000 EACH	500.000000	3,000.00	415.000000	2,490.00	275.000000	1,650.00
202-00895	Removal of Impact Attenuator	2.000 EACH	1,500.000000	3,000.00	1,600.000000	3,200.00	3,000.000000	6,000.00
202-01000	Removal of Fence	28,572.000 LF	5.000000	142,860.00	1.400000	40,000.80	1.400000	40,000.80
202-01030	Removal of Road Closure Gate	2.000 EACH	2,000.000000	4,000.00	1,800.000000	3,600.00	2,900.000000	5,800.00
202-01130	Removal of Guardrail Type 3	3,766.000 LF	5.000000	18,830.00	4.000000	15,064.00	3.100000	11,674.60
202-01300	Removal of End Anchorage	10.000 EACH	350.000000	3,500.00	235.000000	2,350.00	220.000000	2,200.00

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Contract ID: C22381

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
202-04002	Clean Culvert	44.000 EACH	2,000.00000	88,000.00	2,800.00000	123,200.00	550.00000	24,200.00
202-04007	Plug Culvert	43.000 CY	200.00000	8,600.00	375.00000	16,125.00	250.00000	10,750.00
203-00010	Unclassified Excavation (Complete In Place)	27,784.000 CY	22.00000	611,248.00	14.50000	402,868.00	30.00000	833,520.00
203-01100	Proof Rolling	40.000 HOUR	125.00000	5,000.00	245.00000	9,800.00	175.00000	7,000.00
203-01500	Blading	140.000 HOUR	150.00000	21,000.00	255.00000	35,700.00	115.00000	16,100.00
203-01510	Backhoe	80.000 HOUR	150.00000	12,000.00	230.00000	18,400.00	75.00000	6,000.00
203-01550	Dozing	80.000 HOUR	150.00000	12,000.00	260.00000	20,800.00	110.00000	8,800.00
203-01594	Combination Loader	80.000 HOUR	150.00000	12,000.00	157.00000	12,560.00	75.00000	6,000.00
203-01597	Potholing	80.000 HOUR	350.00000	28,000.00	395.00000	31,600.00	300.00000	24,000.00
206-00000	Structure Excavation	1,868.000 CY	33.51606	62,608.00	24.00000	44,832.00	34.00000	63,512.00
206-00100	Structure Backfill (Class 1)	365.000 CY	63.00000	22,995.00	71.00000	25,915.00	56.00000	20,440.00
206-00200	Structure Backfill (Class 2)	906.000 CY	31.50000	28,539.00	24.00000	21,744.00	58.00000	52,548.00
206-00360	Mechanical Reinforcement of Soil	365.000 CY	125.00000	45,625.00	34.00000	12,410.00	26.00000	9,490.00
206-00520	Filter Material (Class B)	24.000 CY	45.00000	1,080.00	145.00000	3,480.00	52.00000	1,248.00
206-01781	Shoring (Area 1)	1.000 L S	25,000.00000	25,000.00	126,000.00000	126,000.00	37,000.00000	37,000.00
206-01782	Shoring (Area 2)	1.000 L S	25,000.00000	25,000.00	99,600.00000	99,600.00	17,000.00000	17,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
206-01783	Shoring (Area 3)	1.000 L S	25,000.00000	25,000.00	23,000.00000	23,000.00	13,500.00000	13,500.00
206-01784	Shoring (Area 4)	1.000 L S	25,000.00000	25,000.00	85,000.00000	85,000.00	35,000.00000	35,000.00
206-01785	Shoring (Area 5)	1.000 L S	25,000.00000	25,000.00	85,000.00000	85,000.00	27,000.00000	27,000.00
206-01786	Shoring (Area 6)	1.000 L S	25,000.00000	25,000.00	85,000.00000	85,000.00	36,000.00000	36,000.00
206-01787	Shoring (Area 7)	1.000 L S	25,000.00000	25,000.00	22,000.00000	22,000.00	16,000.00000	16,000.00
207-00700	Topsoil (Onsite)	10,350.000 CY	15.00000	155,250.00	14.00000	144,900.00	10.00000	103,500.00
207-00704	Subgrade Soil Preparation	1,320.000 SY	5.00000	6,600.00	2.00000	2,640.00	5.00000	6,600.00
208-00002	Erosion Log Type 1 (12 Inch)	10,960.000 LF	6.25000	68,500.00	10.50000	115,080.00	4.00000	43,840.00
208-00013	Erosion Log Type 1 (20 Inch)	3,460.000 LF	8.90000	30,794.00	13.00000	44,980.00	9.00000	31,140.00
208-00035	Aggregate Bag	600.000 LF	10.00000	6,000.00	18.00000	10,800.00	11.00000	6,600.00
208-00041	Rock Check Dam	39.000 EACH	900.00000	35,100.00	1,000.00000	39,000.00	775.00000	30,225.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	3.000 EACH	1,500.00000	4,500.00	6,500.00000	19,500.00	525.00000	1,575.00
208-00051	Storm Drain Inlet Protection (Type I)	100.000 LF	20.00000	2,000.00	37.00000	3,700.00	12.00000	1,200.00
208-00052	Storm Drain Inlet Protection (Type II)	20.000 LF	20.00000	400.00	107.00000	2,140.00	110.00000	2,200.00
208-00103	Removal and Disposal of Sediment (Labor)	600.000 HOUR	100.00000	60,000.00	62.00000	37,200.00	100.00000	60,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
208-00105	Removal and Disposal of Sediment (Equipment)	250.000 HOUR	150.00000	37,500.00	289.00000	72,250.00	140.00000	35,000.00
208-00106	Sweeping (Sediment Removal)	120.000 HOUR	152.75000	18,330.00	152.00000	18,240.00	220.00000	26,400.00
208-00107	Removal of Trash	60.000 HOUR	40.00000	2,400.00	160.00000	9,600.00	115.00000	6,900.00
208-00207	Erosion Control Management	80.000 DAY	500.00000	40,000.00	720.00000	57,600.00	1,000.00000	80,000.00
210-00473	Reset TV Cameras	1.000 EACH	1,880.00000	1,880.00	2,100.00000	2,100.00	1,650.00000	1,650.00
210-00475	Reset Closed Circuit Television Pole	1.000 EACH	7,600.00000	7,600.00	4,800.00000	4,800.00	6,000.00000	6,000.00
210-00479	Reset Radio Communication Antenna	1.000 EACH	940.00000	940.00	1,800.00000	1,800.00	1,300.00000	1,300.00
210-00750	Reset Light Standard	12.000 EACH	2,200.00000	26,400.00	7,300.00000	87,600.00	8,400.00000	100,800.00
210-00810	Reset Ground Sign	10.000 EACH	300.00000	3,000.00	135.00000	1,350.00	1,000.00000	10,000.00
210-00855	Reset Traffic Signal Controller Cabinet	1.000 EACH	5,173.00000	5,173.00	8,800.00000	8,800.00	10,000.00000	10,000.00
210-04010	Adjust Maintenance Hole	1.000 EACH	2,000.00000	2,000.00	2,500.00000	2,500.00	1,000.00000	1,000.00
212-00700	Organic Fertilizer	7,600.000 LB	0.50000	3,800.00	1.20000	9,120.00	0.25000	1,900.00
212-00702	Biotic Soil Amendments (Hydraulically Applied)	20,150.000 LB	2.00000	40,300.00	1.70000	34,255.00	0.80000	16,120.00
212-00703	Humate	1,850.000 LB	40.00000	74,000.00	1.00000	1,850.00	0.45000	832.50
212-00704	Mycorrhizae	270.000 LB	50.00000	13,500.00	2.50000	675.00	10.00000	2,700.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
212-00706	Seeding (Native) Drill	9.600 ACRE	900.00000	8,640.00	1,300.00000	12,480.00	1,200.00000	11,520.00
212-00707	Seeding (Native) Hydraulic	6.600 ACRE	1,500.00000	9,900.00	1,600.00000	10,560.00	1,900.00000	12,540.00
212-00708	Seeding (Native) Broadcast	1.400 ACRE	15,000.00000	21,000.00	3,000.00000	4,200.00	4,500.00000	6,300.00
212-00709	Seeding (Wetland) Drill	0.100 ACRE	2,500.00000	250.00	9,400.00000	940.00	15,000.00000	1,500.00
213-00002	Mulching (Weed Free Hay)	0.200 ACRE	2,000.00000	400.00	5,500.00000	1,100.00	4,100.00000	820.00
213-00012	Spray-on Mulch Blanket	6.000 ACRE	2,000.00000	12,000.00	2,600.00000	15,600.00	3,800.00000	22,800.00
213-00061	Mulch Tackifier	80.000 LB	5.00000	400.00	5.00000	400.00	2.70000	216.00
213-00150	Bonded Fiber Matrix	20.000 ACRE	3,000.00000	60,000.00	2,900.00000	58,000.00	3,600.00000	72,000.00
213-00700	Landscape Boulder	48.000 EACH	500.00000	24,000.00	550.00000	26,400.00	550.00000	26,400.00
214-01013	Live Willow Stakes	150.000 EACH	6.00000	900.00	7.00000	1,050.00	13.00000	1,950.00
214-01420	(SNC #1) Nursery Stock Container	30.000 EACH	22.00000	660.00	220.00000	6,600.00	50.00000	1,500.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	48,320.000 SY	2.50000	120,800.00	1.50000	72,480.00	2.60000	125,632.00
216-00303	Turf Reinforcement Mat (Class 3)	6,860.000 SY	5.30000	36,358.00	7.50000	51,450.00	9.00000	61,740.00
240-00000	Wildlife Biologist	60.000 HOUR	125.00000	7,500.00	150.00000	9,000.00	140.00000	8,400.00
240-00010	Removal of Nests	40.000 HOUR	100.00000	4,000.00	130.00000	5,200.00	127.00000	5,080.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
250-00010	Environmental Health and Safety Management	1.000 L S	10,000.00000	10,000.00	3,700.00000	3,700.00	2,100.00000	2,100.00
250-00110	Health and Safety Officer	80.000 HOUR	200.00000	16,000.00	150.00000	12,000.00	90.00000	7,200.00
250-00120	Material Sampling and Delivery	2.000 EACH	2,000.00000	4,000.00	86.00000	172.00	400.00000	800.00
304-01005	Aggregate Base Course (Class 1)	20,654.000 CY	25.00000	516,350.00	67.00000	1,383,818.00	50.00000	1,032,700.00
304-03005	Aggregate Base Course (Class 3)	266.000 CY	30.00000	7,980.00	75.00000	19,950.00	102.00000	27,132.00
304-06007	Aggregate Base Course (Class 6)	2,586.000 CY	41.00000	106,026.00	66.00000	170,676.00	90.00000	232,740.00
304-09000	Aggregate Base Course (Special)	6,390.000 CY	25.00000	159,750.00	23.50000	150,165.00	12.00000	76,680.00
310-00610	Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	16,432.000 SY	3.00000	49,296.00	2.40000	39,436.80	2.60000	42,723.20
403-34701	Hot Mix Asphalt (Grading SX) (75)	40,335.000 TON	100.00000	4,033,500.00	105.00000	4,235,175.00	115.00000	4,638,525.00
411-03352	Asphalt Cement Performance Grade (PG 58-28)	1,392.000 TON	500.00000	696,000.00	630.00000	876,960.00	675.00000	939,600.00
411-03355	Asphalt Cement Performance Grade (PG 58-34)	1,037.000 TON	600.00000	622,200.00	826.00000	856,562.00	875.00000	907,375.00
411-10255	Emulsified Asphalt (Slow-Setting)	14,899.000 GAL	4.00000	59,596.00	2.30000	34,267.70	3.50000	52,146.50
420-00102	Geotextile (Erosion Control) (Class 1)	245.000 SY	8.60000	2,107.00	24.00000	5,880.00	11.00000	2,695.00
502-00460	Pile Tip	14.000 EACH	250.00000	3,500.00	350.00000	4,900.00	180.00000	2,520.00

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<b>SECTION: 0001 BID ITEMS</b>								
502-00500	Complete Joint Penetration (CJP) Splice	2.000 EACH	1,500.00000	3,000.00	1,600.00000	3,200.00	800.00000	1,600.00
502-02000	Dynamic Load Testing	4.000 LS	32,000.00000	128,000.00	5,300.00000	21,200.00	2,600.00000	10,400.00
502-11057	Steel Piling (HP 10x57)	37.000 LF	100.00000	3,700.00	106.00000	3,922.00	375.00000	13,875.00
502-11274	Steel Piling (HP 12x74)	360.000 LF	100.00000	36,000.00	210.00000	75,600.00	295.00000	106,200.00
503-00024	Drilled Shaft (24 Inch)	9.000 LF	360.00000	3,240.00	1,300.00000	11,700.00	600.00000	5,400.00
503-00048	Drilled Shaft (48 Inch)	52.000 LF	1,200.00000	62,400.00	1,450.00000	75,400.00	1,250.00000	65,000.00
503-01100	Micropile (10 Inch)	2,090.000 LF	167.00000	349,030.00	270.00000	564,300.00	195.00000	407,550.00
503-02000	Verification Test Pile	6.000 EACH	22,000.00000	132,000.00	21,500.00000	129,000.00	20,000.00000	120,000.00
506-00050	Slope Mattress	388.000 CY	100.00000	38,800.00	250.00000	97,000.00	210.00000	81,480.00
506-00209	Riprap (9 Inch)	164.000 CY	160.00000	26,240.00	150.00000	24,600.00	102.00000	16,728.00
506-00212	Riprap (12 Inch)	185.000 CY	200.00000	37,000.00	124.00000	22,940.00	100.00000	18,500.00
506-01020	Geogrid Reinforcement	223.000 SY	5.00000	1,115.00	8.00000	1,784.00	31.00000	6,913.00
507-00000	Concrete Slope and Ditch Paving	25.000 CY	1,000.00000	25,000.00	500.00000	12,500.00	800.00000	20,000.00
509-00000	Structural Steel	541,937.000 LB	4.25000	2,303,232. 25	4.90000	2,655,491. 30	3.80000	2,059,360. 60
512-00101	Bearing Device (Type I)	4.000 EACH	5,000.00000	20,000.00	6,100.00000	24,400.00	6,200.00000	24,800.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
512-00102	Bearing Device (Type II)	16.000 EACH	2,100.00000	33,600.00	7,900.00000	126,400.00	7,200.00000	115,200.00
514-00000	Pipe Railing	676.000 LF	50.00000	33,800.00	210.00000	141,960.00	180.00000	121,680.00
515-00120	Waterproofing (Membrane)	5,839.000 SY	21.00000	122,619.00	21.00000	122,619.00	28.00000	163,492.00
515-00400	Concrete Sealer	1,175.000 SY	21.00000	24,675.00	17.00000	19,975.00	27.00000	31,725.00
518-01001	Bridge Expansion Joint (Asphaltic Plug)	181.000 LF	200.00000	36,200.00	275.00000	49,775.00	450.00000	81,450.00
518-01004	Bridge Expansion Device (0-4 Inch)	124.000 LF	325.00000	40,300.00	355.00000	44,020.00	450.00000	55,800.00
601-01000	Concrete Class B	25.000 CY	1,000.00000	25,000.00	2,090.00000	52,250.00	1,400.00000	35,000.00
601-03040	Concrete Class D (Bridge)	661.100 CY	1,515.00000	1,001,566. 50	1,720.00000	1,137,092. 00	1,850.00000	1,223,035. 00
601-03057	Concrete Class DR	119.000 CY	2,640.00000	314,160.00	1,100.00000	130,900.00	1,100.00000	130,900.00
601-40300	Structural Concrete Coating	1,175.000 SY	15.00000	17,625.00	21.00000	24,675.00	33.00000	38,775.00
601-40302	Structural Concrete Coating (Anti-Graffiti)	2,284.000 SF	3.00000	6,852.00	4.00000	9,136.00	5.50000	12,562.00
601-51005	Galvanic Anodes	2,125.000 EACH	40.00000	85,000.00	33.00000	70,125.00	40.00000	85,000.00
602-00000	Reinforcing Steel	17,371.000 LB	3.00000	52,113.00	1.65000	28,662.15	1.70000	29,530.70
602-00020	Reinforcing Steel (Epoxy Coated)	163,271.000 LB	2.00000	326,542.00	1.80000	293,887.80	1.75000	285,724.25
603-00025	Culvert Lining (24 Inch)(Special)	612.000 LF	300.00000	183,600.00	382.00000	233,784.00	310.00000	189,720.00

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
603-05024	24 Inch Reinforced Concrete End Section	2.000 EACH	1,700.00000	3,400.00	2,500.00000	5,000.00	3,500.00000	7,000.00
603-10060	6 Inch Corrugated Steel Pipe	20.000 LF	150.00000	3,000.00	220.00000	4,400.00	100.00000	2,000.00
603-10240	24 Inch Corrugated Steel Pipe	141.000 LF	150.00000	21,150.00	350.00000	49,350.00	130.00000	18,330.00
603-30024	24 Inch Steel End Section	3.000 EACH	650.00000	1,950.00	550.00000	1,650.00	1,250.00000	3,750.00
603-50024	24 Inch Plastic Pipe	50.000 LF	150.00000	7,500.00	200.00000	10,000.00	105.00000	5,250.00
604-00305	Inlet Type C (5 Foot)	7.000 EACH	5,000.00000	35,000.00	4,800.00000	33,600.00	6,100.00000	42,700.00
604-00310	Inlet Type C (10 Foot)	3.000 EACH	7,000.00000	21,000.00	5,500.00000	16,500.00	7,700.00000	23,100.00
604-25007	Vane Grate Inlet Special (Double) (5 Foot)	1.000 EACH	10,000.00000	10,000.00	7,000.00000	7,000.00	4,500.00000	4,500.00
604-30010	Maintenance Hole Slab Base (10 Foot)	2.000 EACH	7,000.00000	14,000.00	6,400.00000	12,800.00	6,300.00000	12,600.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	5,530.000 LF	40.00000	221,200.00	52.00000	287,560.00	50.00000	276,500.00
606-00305	Guardrail Type 3 (Special)	914.000 LF	60.00000	54,840.00	55.00000	50,270.00	53.00000	48,442.00
606-00910	Guardrail Type 9 (Style CA)	803.000 LF	150.00000	120,450.00	165.00000	132,495.00	160.00000	128,480.00
606-00916	Guardrail Type 9 (Style CA) (Special)	575.000 LF	175.00000	100,625.00	320.00000	184,000.00	325.00000	186,875.00
606-00940	Guardrail Type 9 (Style CE)	676.000 LF	225.00000	152,100.00	570.00000	385,320.00	485.00000	327,860.00
606-01340	End Anchorage Type 3D	8.000 EACH	1,800.00000	14,400.00	1,600.00000	12,800.00	3,400.00000	27,200.00

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
606-01370	Transition Type 3G	7.000 EACH	2,800.00000	19,600.00	5,400.00000	37,800.00	5,300.00000	37,100.00
606-01372	Transition Type GR9-GR3	4.000 EACH	1,800.00000	7,200.00	8,800.00000	35,200.00	14,000.00000	56,000.00
606-01380	Transition Type 3H	5.000 EACH	1,800.00000	9,000.00	2,500.00000	12,500.00	2,500.00000	12,500.00
606-01407	Transition Type BR9-GR3	4.000 EACH	2,000.00000	8,000.00	9,400.00000	37,600.00	12,000.00000	48,000.00
606-02003	End Anchorage (Nonflared)	3.000 EACH	3,800.00000	11,400.00	5,600.00000	16,800.00	4,700.00000	14,100.00
606-02005	End Anchorage (Flared)	8.000 EACH	3,200.00000	25,600.00	5,500.00000	44,000.00	4,400.00000	35,200.00
606-10900	Bridge Rail Type 9	940.000 LF	150.00000	141,000.00	366.00000	344,040.00	415.00000	390,100.00
607-11350	Fence Deer	28,000.000 LF	25.00000	700,000.00	26.00000	728,000.00	30.00000	840,000.00
607-11525	Fence (Plastic)	5,830.000 LF	5.00000	29,150.00	6.00000	34,980.00	5.00000	29,150.00
607-60002	Game Ramp	14.000 EACH	13,000.00000	182,000.00	24,000.00000	336,000.00	25,000.00000	350,000.00
607-60004	4 Foot Gate Walk	3.000 EACH	1,500.00000	4,500.00	935.00000	2,805.00	950.00000	2,850.00
607-60116	16 Foot Gate	1.000 EACH	2,500.00000	2,500.00	2,500.00000	2,500.00	2,500.00000	2,500.00
607-60120	20 Foot Gate	1.000 EACH	2,500.00000	2,500.00	2,800.00000	2,800.00	2,800.00000	2,800.00
607-60620	Road Closure Gate	2.000 EACH	1,700.00000	3,400.00	23,000.00000	46,000.00	25,000.00000	50,000.00
608-00006	Concrete Sidewalk (6 Inch)	882.000 SY	80.00000	70,560.00	77.00000	67,914.00	70.00000	61,740.00
608-00010	Concrete Curb Ramp	18.000 SY	200.00000	3,600.00	190.00000	3,420.00	175.00000	3,150.00

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
609-21010	Curb and Gutter Type 2 (Section I-B)	378.000 LF	50.00000	18,900.00	36.00000	13,608.00	32.00000	12,096.00
609-23000	Gutter (Special)	144.000 LF	100.00000	14,400.00	44.00000	6,336.00	41.00000	5,904.00
609-24002	Gutter Type 2 (2 Foot)	750.000 LF	30.00000	22,500.00	24.50000	18,375.00	20.00000	15,000.00
609-60011	Curb Type 6 (Section M)	254.000 LF	30.00000	7,620.00	118.00000	29,972.00	17.00000	4,318.00
610-00020	Median Cover Material (Patterned Concrete)	55.000 SF	30.00000	1,650.00	22.00000	1,210.00	22.00000	1,210.00
612-00001	Delineator (Type I)	143.000 EACH	26.00000	3,718.00	17.00000	2,431.00	20.00000	2,860.00
612-00002	Delineator (Type II)	89.000 EACH	28.00000	2,492.00	21.00000	1,869.00	22.00000	1,958.00
612-00003	Delineator (Type III)	25.000 EACH	31.00000	775.00	22.00000	550.00	24.00000	600.00
612-00021	Delineator (Type I) (Barrier)	6.000 EACH	75.00000	450.00	130.00000	780.00	125.00000	750.00
612-00260	Location Marker (Fiber Optic)(Dome)	8.000 EACH	120.00000	960.00	230.00000	1,840.00	450.00000	3,600.00
613-00200	2 Inch Electrical Conduit	1,600.000 LF	25.00000	40,000.00	80.00000	128,000.00	70.00000	112,000.00
613-00206	2 Inch Electrical Conduit (Bored)	265.000 LF	30.00000	7,950.00	106.00000	28,090.00	122.00000	32,330.00
613-01200	2 Inch Electrical Conduit (Plastic)	2,250.000 LF	25.00000	56,250.00	80.00000	180,000.00	75.00000	168,750.00
613-07000	Pull Box (Special)	2.000 EACH	1,000.00000	2,000.00	2,000.00000	4,000.00	2,800.00000	5,600.00
613-07001	Type One Pull Box	4.000 EACH	1,000.00000	4,000.00	1,400.00000	5,600.00	1,850.00000	7,400.00
613-07002	Type Two Pull Box	16.000 EACH	1,800.00000	28,800.00	1,900.00000	30,400.00	2,000.00000	32,000.00

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
613-07004	Type Four Pull Box	10.000 EACH	1,800.00000	18,000.00	3,200.00000	32,000.00	4,300.00000	43,000.00
613-10000	Wiring	1.000 L S	5,000.00000	5,000.00	72,000.00000	72,000.00	65,000.00000	65,000.00
613-13025	Luminaire (LED) (25,000 Lumens)	6.000 EACH	800.00000	4,800.00	1,800.00000	10,800.00	2,000.00000	12,000.00
613-34400	Light Standard Metal (40 Foot)	4.000 EACH	5,000.00000	20,000.00	7,000.00000	28,000.00	6,000.00000	24,000.00
613-40000	Concrete Foundation Pad	1.000 EACH	5,600.00000	5,600.00	3,800.00000	3,800.00	5,000.00000	5,000.00
613-40010	Light Standard Foundation	6.000 EACH	3,000.00000	18,000.00	4,500.00000	27,000.00	6,500.00000	39,000.00
613-81690	Safety Switch	2.000 EACH	5,000.00000	10,000.00	4,900.00000	9,800.00	13,200.00000	26,400.00
614-00011	Sign Panel (Class I)	165.000 SF	24.00000	3,960.00	27.00000	4,455.00	30.00000	4,950.00
614-00012	Sign Panel (Class II)	657.000 SF	26.00000	17,082.00	34.00000	22,338.00	37.00000	24,309.00
614-00013	Sign Panel (Class III)	1,087.000 SF	33.00000	35,871.00	52.00000	56,524.00	55.00000	59,785.00
614-01226	Steel Signpost (W 12x26)	53.000 LF	120.00000	6,360.00	140.00000	7,420.00	150.00000	7,950.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	25.000 EACH	250.00000	6,250.00	435.00000	10,875.00	460.00000	11,500.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	32.000 EACH	450.00000	14,400.00	540.00000	17,280.00	570.00000	18,240.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	25.000 EACH	550.00000	13,750.00	635.00000	15,875.00	670.00000	16,750.00
614-03007	Concrete Footing (Type 7)	2.000 EACH	4,000.00000	8,000.00	5,200.00000	10,400.00	5,450.00000	10,900.00

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
614-32400	Monotube Overhead Sign Cantilever (24 Inch Diameter)	2.000 EACH	55,000.00000	110,000.00	83,000.00000	166,000.00	85,000.00000	170,000.00
614-72875	Loop Detector Wire	200.000 LF	10.00000	2,000.00	47.00000	9,400.00	37.00000	7,400.00
614-85001	Impact Attenuator	2.000 EACH	30,000.00000	60,000.00	48,000.00000	96,000.00	45,000.00000	90,000.00
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	2,800.000 LF	10.00000	28,000.00	6.50000	18,200.00	5.60000	15,680.00
614-87350	Test Fiber Optic Cable	1.000 LS	5,000.00000	5,000.00	6,200.00000	6,200.00	23,000.00000	23,000.00
614-87448	Fiber Optic Cable (Single Mode) (48 Strands)	2,200.000 LF	5.00000	11,000.00	7.00000	15,400.00	8.00000	17,600.00
614-87512	Splice Fiber Optic Cable (12 Strand)	2.000 EACH	2,000.00000	4,000.00	2,200.00000	4,400.00	3,500.00000	7,000.00
614-87548	Splice Fiber Optic Cable (48 Strand)	1.000 EACH	5,000.00000	5,000.00	4,300.00000	4,300.00	9,400.00000	9,400.00
614-87612	Terminate Fiber Optic Cable (12 Strand)	2.000 EACH	2,000.00000	4,000.00	2,100.00000	4,200.00	2,800.00000	5,600.00
614-87648	Terminate Fiber Optic Cable (48 Strand)	1.000 EACH	3,000.00000	3,000.00	3,500.00000	3,500.00	8,000.00000	8,000.00
615-00030	Embankment Protector Type 3	1.000 EACH	2,100.00000	2,100.00	3,600.00000	3,600.00	2,400.00000	2,400.00
615-00050	Embankment Protector Type 5	4.000 EACH	2,500.00000	10,000.00	4,600.00000	18,400.00	2,100.00000	8,400.00
620-00002	Field Office (Class 2)	1.000 EACH	30,000.00000	30,000.00	110,000.00000	110,000.00	168,000.00000	168,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	25,000.00000	25,000.00	55,000.00000	55,000.00	85,000.00000	85,000.00
620-00020	Sanitary Facility	1.000 EACH	3,000.00000	3,000.00	4,300.00000	4,300.00	5,000.00000	5,000.00

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
621-00450	Detour Pavement	1,560.000 SY	50.00000	78,000.00	177.00000	276,120.00	90.00000	140,400.00
622-00250	Bench	1.000 EACH	2,000.00000	2,000.00	3,300.00000	3,300.00	2,200.00000	2,200.00
624-23019	18 Inch Drainage Pipe (Class 3) (Complete In Place)	549.000 LF	100.00000	54,900.00	112.00000	61,488.00	80.00000	43,920.00
624-23025	24 Inch Drainage Pipe (Class 3) (Complete In Place)	237.000 LF	150.00000	35,550.00	180.00000	42,660.00	112.00000	26,544.00
625-00000	Construction Surveying	1.000 L S	150,000.00000	150,000.00	280,000.00000	280,000.00	215,000.00000	215,000.00
625-00001	Construction Surveying (Hourly)	80.000 HOUR	200.00000	16,000.00	264.00000	21,120.00	200.00000	16,000.00
626-00000	Mobilization	1.000 L S	2,000,000.00000	2,000,000.00	2,067,000.00000	2,067,000.00	2,650,000.00000	2,650,000.00
626-01113	Public Information Management (Tier III)	426.000 DAY	75.00000	31,950.00	75.00000	31,950.00	90.00000	38,340.00
627-00008	Modified Epoxy Pavement Marking	1,318.000 GAL	135.00000	177,930.00	81.00000	106,758.00	100.00000	131,800.00
627-00013	Pavement Marking Paint (High Build)	344.000 GAL	100.00000	34,400.00	43.00000	14,792.00	55.00000	18,920.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	5,417.000 SF	17.00000	92,089.00	12.00000	65,004.00	15.00000	81,255.00
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	138.000 SF	30.00000	4,140.00	22.00000	3,036.00	28.00000	3,864.00
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	350.000 SF	20.00000	7,000.00	13.00000	4,550.00	18.00000	6,300.00
630-00000	Flagging	3,500.000 HOUR	32.00000	112,000.00	38.00000	133,000.00	40.00000	140,000.00

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
630-00003	Uniformed Traffic Control	120.000 HOUR	150.00000	18,000.00	160.00000	19,200.00	180.00000	21,600.00
630-00007	Traffic Control Inspection	189.000 DAY	400.00000	75,600.00	845.00000	159,705.00	500.00000	94,500.00
630-00012	Traffic Control Management	237.000 DAY	1,300.00000	308,100.00	1,580.00000	374,460.00	1,330.00000	315,210.00
630-80001	Flashing Beacon (Portable)	10.000 EACH	150.00000	1,500.00	330.00000	3,300.00	1,700.00000	17,000.00
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	300.00000	1,800.00	66.00000	396.00	540.00000	3,240.00
630-80340	Pedestrian Barricade (ADA)	40.000 LF	50.00000	2,000.00	46.00000	1,840.00	29.00000	1,160.00
630-80341	Construction Traffic Sign (Panel Size A)	56.000 EACH	80.00000	4,480.00	43.00000	2,408.00	88.00000	4,928.00
630-80342	Construction Traffic Sign (Panel Size B)	61.000 EACH	80.00000	4,880.00	54.00000	3,294.00	112.00000	6,832.00
630-80343	Construction Traffic Sign (Panel Size C)	2.000 EACH	80.00000	160.00	60.00000	120.00	120.00000	240.00
630-80350	Vertical Panel	4.000 EACH	80.00000	320.00	40.00000	160.00	20.00000	80.00
630-80355	Portable Message Sign Panel	8.000 EACH	5,000.00000	40,000.00	6,200.00000	49,600.00	16,000.00000	128,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	3,500.00000	7,000.00	1,800.00000	3,600.00	3,200.00000	6,400.00
630-80360	Drum Channelizing Device	300.000 EACH	32.00000	9,600.00	22.00000	6,600.00	25.00000	7,500.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	35.00000	700.00	23.00000	460.00	32.00000	640.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	40.000 EACH	35.00000	1,400.00	24.00000	960.00	33.00000	1,320.00

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 011A AMES CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
630-80367 Portable Traffic Speed Monitor		2.000 EACH	5,000.00000	10,000.00	4,700.00000	9,400.00	5,400.00000	10,800.00
630-80370 Barrier (Temporary)		19,000.000 LF	50.00000	950,000.00	38.00000	722,000.00	45.00000	855,000.00
630-80380 Traffic Cone		1,000.000 EACH	10.00000	10,000.00	10.00000	10,000.00	11.50000	11,500.00
630-80384 Tubular Marker		20.000 EACH	60.00000	1,200.00	39.00000	780.00	18.00000	360.00
630-80511 Mobile Pavement Marking Zone		1.000 L S	7,500.00000	7,500.00	11,000.00000	11,000.00	6,527.98000	6,527.98
630-85010 Impact Attenuator (Temporary)		16.000 EACH	2,500.00000	40,000.00	14,400.00000	230,400.00	7,500.00000	120,000.00
630-85020 Mobile Attenuator		2.000 EACH	70,000.00000	140,000.00	56,000.00000	112,000.00	105,000.00000	210,000.00
632-00000 Night Work Lighting		1.000 L S	100,000.00000	100,000.00	60,000.00000	60,000.00	60,000.00000	60,000.00
<b>Section Totals:</b>			\$22,562,575.75		\$26,917,300.00		\$26,956,035.93	
<b>Contract Grand Totals</b>			\$22,562,575.75		\$26,917,300.00		\$26,956,035.93	

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
201-00000	Clearing and Grubbing	1.000 LS	29,874.84000	29,874.84	200,000.00000	200,000.00	725,321.00000	725,321.00
202-00015	Removal of Headwall	1.000 EACH	1,722.39000	1,722.39	1,739.00000	1,739.00	4,137.71000	4,137.71
202-00019	Removal of Inlet	9.000 EACH	1,100.87000	9,907.83	1,358.60000	12,227.40	2,026.99000	18,242.91
202-00035	Removal of Pipe	559.000 LF	163.40000	91,340.60	30.45000	17,021.55	94.79000	52,987.61
202-00037	Removal of End Section	5.000 EACH	800.72000	4,003.60	543.45000	2,717.25	902.92000	4,514.60
202-00040	Removal of Electrical Conduit	202.000 LF	65.70000	13,271.40	57.15000	11,544.30	52.94000	10,693.88
202-00055	Removal of Fiber Optic Cable	4,775.000 LF	2.40000	11,460.00	2.07000	9,884.25	1.91000	9,120.25
202-00090	Removal of Delineator	189.000 EACH	18.50000	3,496.50	8.83000	1,668.87	8.05000	1,521.45
202-00190	Removal of Concrete Median Cover Material	64.000 SY	110.30000	7,059.20	71.15000	4,553.60	103.20000	6,604.80
202-00200	Removal of Sidewalk	707.000 SY	21.40000	15,129.80	25.75000	18,205.25	37.50000	26,512.50
202-00203	Removal of Curb and Gutter	3,040.000 LF	12.20000	37,088.00	5.27000	16,020.80	10.57000	32,132.80
202-00220	Removal of Asphalt Mat	2,256.000 SY	22.20000	50,083.20	36.55000	82,456.80	68.11000	153,656.16
202-00240	Removal of Asphalt Mat (Planing)	89,107.000 SY	3.92000	349,299.44	5.82000	518,602.74	4.92000	438,406.44
202-00250	Removal of Pavement Marking	106,264.000 SF	0.99000	105,201.36	0.89000	94,574.96	0.70000	74,384.80
202-00420	Removal of Pedestrian Rail	629.000 LF	11.20000	7,044.80	54.35000	34,186.15	15.72000	9,887.88

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
202-00425	Removal of Bridge Railing	1,751.000	LF	4.50000 7,879.50	38.55000 67,501.05	39.81000 69,707.31		
202-00453	Removal of Portions of Present Structure (Class 2)	354.000	SY	838.75000 296,917.50	589.45000 208,665.30	462.38000 163,682.52		
202-00460	Removal of Portions of Present Structure (Class 3)	71.000	SY	1,087.50000 77,212.50	1,042.70000 74,031.70	2,449.00000 173,879.00		
202-00502	Removal of Portions of Present Structure	1.000	CY	903.00000 903.00	5,000.00000 5,000.00	6,949.60000 6,949.60		
202-00504	Removal of Expansion Device	256.000	LF	249.65000 63,910.40	215.00000 55,040.00	372.35000 95,321.60		
202-00505	Removal of Portions of Present Structure	2,413.000	SF	25.30000 61,048.90	44.50000 107,378.50	175.90000 424,446.70		
202-00705	Removal of Light Standard Foundation	13.000	EACH	926.77000 12,048.01	2,838.90000 36,905.70	2,628.86000 34,175.18		
202-00810	Removal of Ground Sign	74.000	EACH	128.05000 9,475.70	165.65000 12,258.10	150.97000 11,171.78		
202-00821	Removal of Sign Panel	3.000	EACH	831.49000 2,494.47	386.45000 1,159.35	352.26000 1,056.78		
202-00827	Removal of Pull Box	6.000	EACH	474.90000 2,849.40	414.10000 2,484.60	383.46000 2,300.76		
202-00895	Removal of Impact Attenuator	2.000	EACH	740.64000 1,481.28	1,656.30000 3,312.60	3,292.52000 6,585.04		
202-01000	Removal of Fence	28,572.000	LF	3.45000 98,573.40	0.99000 28,286.28	1.28000 36,572.16		
202-01030	Removal of Road Closure Gate	2.000	EACH	2,042.95000 4,085.90	1,781.40000 3,562.80	1,649.58000 3,299.16		
202-01130	Removal of Guardrail Type 3	3,766.000	LF	7.90000 29,751.40	3.01000 11,335.66	6.59000 24,817.94		
202-01300	Removal of End Anchorage	10.000	EACH	159.44000 1,594.40	218.70000 2,187.00	132.85000 1,328.50		

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001	BID ITEMS						<b>LCC:</b>	
202-04002	Clean Culvert	44.000 EACH	3,136.90000	138,023.60	4,217.60000	185,574.40	4,314.94000	189,857.36
202-04007	Plug Culvert	43.000 CY	769.65000	33,094.95	516.25000	22,198.75	251.31000	10,806.33
203-00010	Unclassified Excavation (Complete In Place)	27,784.000 CY	19.37000	538,176.08	32.90000	914,093.60	41.25000	1,146,090.00
203-01100	Proof Rolling	40.000 HOUR	199.81000	7,992.40	218.40000	8,736.00	182.95000	7,318.00
203-01500	Blading	140.000 HOUR	293.45000	41,083.00	222.85000	31,199.00	218.72000	30,620.80
203-01510	Backhoe	80.000 HOUR	236.55000	18,924.00	137.20000	10,976.00	214.67000	17,173.60
203-01550	Dozing	80.000 HOUR	212.25000	16,980.00	256.95000	20,556.00	231.13000	18,490.40
203-01594	Combination Loader	80.000 HOUR	207.85000	16,628.00	286.45000	22,916.00	193.81000	15,504.80
203-01597	Potholing	80.000 HOUR	372.10000	29,768.00	318.45000	25,476.00	552.69000	44,215.20
206-00000	Structure Excavation	1,868.000 CY	12.70000	23,723.60	43.35000	80,977.80	110.50000	206,414.00
206-00100	Structure Backfill (Class 1)	365.000 CY	64.00000	23,360.00	78.85000	28,780.25	192.99000	70,441.35
206-00200	Structure Backfill (Class 2)	906.000 CY	18.90000	17,123.40	36.30000	32,887.80	127.67000	115,669.02
206-00360	Mechanical Reinforcement of Soil	365.000 CY	33.80000	12,337.00	23.05000	8,413.25	36.35000	13,267.75
206-00520	Filter Material (Class B)	24.000 CY	552.90000	13,269.60	195.20000	4,684.80	110.18000	2,644.32
206-01781	Shoring (Area 1)	1.000 L S	42,656.38000	42,656.38	205,000.00000	205,000.00	300,000.00000	300,000.00000

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC		
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
<b>SECTION:</b>	<b>0001</b>	<b>BID ITEMS</b>							
206-01782	Shoring (Area 2)	1.000	L S	69,568.17000	69,568.17	205,000.00000	205,000.00	300,000.00000	300,000.00
206-01783	Shoring (Area 3)	1.000	L S	45,251.10000	45,251.10	150,000.00000	150,000.00	60,000.00000	60,000.00
206-01784	Shoring (Area 4)	1.000	L S	24,334.02000	24,334.02	150,000.00000	150,000.00	90,000.00000	90,000.00
206-01785	Shoring (Area 5)	1.000	L S	24,334.02000	24,334.02	150,000.00000	150,000.00	90,000.00000	90,000.00
206-01786	Shoring (Area 6)	1.000	L S	24,334.02000	24,334.02	150,000.00000	150,000.00	90,000.00000	90,000.00
206-01787	Shoring (Area 7)	1.000	L S	46,456.27000	46,456.27	150,000.00000	150,000.00	60,000.00000	60,000.00
207-00700	Topsoil (Onsite)	10,350.000	CY	11.60000	120,060.00	4.18000	43,263.00	50.71000	524,848.50
207-00704	Subgrade Soil Preparation	1,320.000	SY	0.92000	1,214.40	6.22000	8,210.40	3.03000	3,999.60
208-00002	Erosion Log Type 1 (12 Inch)	10,960.000	LF	8.30000	90,968.00	4.71000	51,621.60	4.36000	47,785.60
208-00013	Erosion Log Type 1 (20 Inch)	3,460.000	LF	7.80000	26,988.00	7.20000	24,912.00	6.66000	23,043.60
208-00035	Aggregate Bag	600.000	LF	16.70000	10,020.00	7.06000	4,236.00	6.54000	3,924.00
208-00041	Rock Check Dam	39.000	EACH	906.65000	35,359.35	597.75000	23,312.25	3,034.19000	118,333.41
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	3.000	EACH	8,650.24000	25,950.72	2,717.10000	8,151.30	4,960.27000	14,880.81
208-00051	Storm Drain Inlet Protection (Type I)	100.000	LF	49.70000	4,970.00	13.05000	1,305.00	12.07000	1,207.00
208-00052	Storm Drain Inlet Protection (Type II)	20.000	LF	57.90000	1,158.00	53.45000	1,069.00	49.52000	990.40

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
208-00103	Removal and Disposal of Sediment (Labor)	600.000 HOUR	169.35000	101,610.00	78.50000	47,100.00	100.36000	60,216.00
208-00105	Removal and Disposal of Sediment (Equipment)	250.000 HOUR	271.75000	67,937.50	121.00000	30,250.00	164.93000	41,232.50
208-00106	Sweeping (Sediment Removal)	120.000 HOUR	212.00000	25,440.00	163.05000	19,566.00	217.52000	26,102.40
208-00107	Removal of Trash	60.000 HOUR	251.10000	15,066.00	164.70000	9,882.00	107.55000	6,453.00
208-00207	Erosion Control Management	80.000 DAY	403.65000	32,292.00	298.90000	23,912.00	385.65000	30,852.00
210-00473	Reset TV Cameras	1.000 EACH	2,389.47000	2,389.47	2,083.50000	2,083.50	1,929.37000	1,929.37
210-00475	Reset Closed Circuit Television Pole	1.000 EACH	5,498.15000	5,498.15	4,794.10000	4,794.10	4,439.47000	4,439.47
210-00479	Reset Radio Communication Antenna	1.000 EACH	1,996.83000	1,996.83	1,741.10000	1,741.10	1,612.34000	1,612.34
210-00750	Reset Light Standard	12.000 EACH	8,292.71000	99,512.52	7,230.90000	86,770.80	6,695.94000	80,351.28
210-00810	Reset Ground Sign	10.000 EACH	159.90000	1,599.00	909.50000	9,095.00	1,244.78000	12,447.80
210-00855	Reset Traffic Signal Controller Cabinet	1.000 EACH	10,082.63000	10,082.63	8,791.60000	8,791.60	8,141.21000	8,141.21
210-04010	Adjust Maintenance Hole	1.000 EACH	1,175.86000	1,175.86	1,630.30000	1,630.30	3,611.67000	3,611.67
212-00700	Organic Fertilizer	7,600.000 LB	1.40000	10,640.00	0.53000	4,028.00	0.50000	3,800.00
212-00702	Biotic Soil Amendments (Hydraulically Applied)	20,150.000 LB	1.37000	27,605.50	1.26000	25,389.00	1.17000	23,575.50
212-00703	Humate	1,850.000 LB	1.20000	2,220.00	0.87000	1,609.50	0.81000	1,498.50

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
212-00704 Mycorrhizae		270.000 LB	2.40000	648.00	12.70000	3,429.00	11.81000	3,188.70
212-00706 Seeding (Native) Drill		9.600 ACRE	829.32000	7,961.47	760.80000	7,303.68	707.62000	6,793.15
212-00707 Seeding (Native) Hydraulic		6.600 ACRE	1,066.27000	7,037.38	978.15000	6,455.79	909.80000	6,004.68
212-00708 Seeding (Native) Broadcast		1.400 ACRE	1,510.56000	2,114.78	1,385.70000	1,939.98	1,288.88000	1,804.43
212-00709 Seeding (Wetland) Drill		0.100 ACRE	8,219.70000	821.97	7,540.60000	754.06	7,013.50000	701.35
213-00002 Mulching (Weed Free Hay)		0.200 ACRE	1,836.35000	367.27	1,684.60000	336.92	1,566.85000	313.37
213-00012 Spray-on Mulch Blanket		6.000 ACRE	5,301.74000	31,810.44	4,863.70000	29,182.20	4,523.70000	27,142.20
213-00061 Mulch Tackifier		80.000 LB	4.80000	384.00	5.65000	452.00	5.26000	420.80
213-00150 Bonded Fiber Matrix		20.000 ACRE	4,507.96000	90,159.20	4,135.50000	82,710.00	3,846.41000	76,928.20
213-00700 Landscape Boulder		48.000 EACH	592.37000	28,433.76	543.45000	26,085.60	918.69000	44,097.12
214-01013 Live Willow Stakes		150.000 EACH	7.90000	1,185.00	7.61000	1,141.50	7.08000	1,062.00
214-01420 (SNC #1) Nursery Stock Container		30.000 EACH	50.35000	1,510.50	46.20000	1,386.00	42.96000	1,288.80
216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)		48,320.000 SY	2.59000	125,148.80	2.38000	115,001.60	2.21000	106,787.20
216-00303 Turf Reinforcement Mat (Class 3)		6,860.000 SY	8.00000	54,880.00	6.80000	46,648.00	6.33000	43,423.80
240-00000 Wildlife Biologist		60.000 HOUR	133.20000	7,992.00	152.15000	9,129.00	185.19000	11,111.40

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
240-00010	Removal of Nests	40.000 HOUR	127.18000	5,087.20	130.40000	5,216.00	120.77000	4,830.80
250-00010	Environmental Health and Safety Management	1.000 L S	1.62000	1.62	15,000.00000	15,000.00	3,522.59000	3,522.59
250-00110	Health and Safety Officer	80.000 HOUR	0.02000	1.60	163.05000	13,044.00	140.90000	11,272.00
250-00120	Material Sampling and Delivery	2.000 EACH	173.42000	346.84	1,630.30000	3,260.60	80.52000	161.04
304-01005	Aggregate Base Course (Class 1)	20,654.000 CY	55.00000	1,135,970.00	67.80000	1,400,341.20	85.65000	1,769,015.10
304-03005	Aggregate Base Course (Class 3)	266.000 CY	69.30000	18,433.80	72.60000	19,311.60	155.09000	41,253.94
304-06007	Aggregate Base Course (Class 6)	2,586.000 CY	82.80000	214,120.80	130.00000	336,180.00	115.84000	299,562.24
304-09000	Aggregate Base Course (Special)	6,390.000 CY	55.00000	351,450.00	23.80000	152,082.00	31.33000	200,198.70
310-00610	Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	16,432.000 SY	4.46000	73,286.72	9.71000	159,554.72	2.84000	46,666.88
403-34701	Hot Mix Asphalt (Grading SX) (75)	40,335.000 TON	111.00000	4,477,185.00	106.50000	4,295,677.50	104.61000	4,219,444.35
411-03352	Asphalt Cement Performance Grade (PG 58-28)	1,392.000 TON	700.00000	974,400.00	630.40000	877,516.80	616.00000	857,472.00
411-03355	Asphalt Cement Performance Grade (PG 58-34)	1,037.000 TON	860.00000	891,820.00	826.00000	856,562.00	807.18000	837,045.66
411-10255	Emulsified Asphalt (Slow-Setting)	14,899.000 GAL	2.81000	41,866.19	2.34000	34,863.66	2.28000	33,969.72
420-00102	Geotextile (Erosion Control) (Class 1)	245.000 SY	13.30000	3,258.50	5.85000	1,433.25	54.19000	13,276.55

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001	BID ITEMS						<b>LCC:</b>	
502-00460	Pile Tip	14.000 EACH	155.68000	2,179.52	404.60000	5,664.40	275.08000	3,851.12
502-00500	Complete Joint Penetration (CJP) Splice	2.000 EACH	375.77000	751.54	995.50000	1,991.00	1,721.58000	3,443.16
502-02000	Dynamic Load Testing	4.000 L S	5,868.77000	23,475.08	2,065.00000	8,260.00	3,308.44000	13,233.76
502-11057	Steel Piling (HP 10x57)	37.000 LF	262.74000	9,721.38	156.90000	5,805.30	130.38000	4,824.06
502-11274	Steel Piling (HP 12x74)	360.000 LF	159.85000	57,546.00	233.45000	84,042.00	158.10000	56,916.00
503-00024	Drilled Shaft (24 Inch)	9.000 LF	1,411.00000	12,699.00	1,230.30000	11,072.70	1,139.31000	10,253.79
503-00048	Drilled Shaft (48 Inch)	52.000 LF	1,620.75000	84,279.00	1,410.70000	73,356.40	911.10000	47,377.20
503-01100	Micropile (10 Inch)	2,090.000 LF	220.00000	459,800.00	248.90000	520,201.00	375.00000	783,750.00
503-02000	Verification Test Pile	6.000 EACH	25,778.16000	154,668.96	25,760.00000	154,560.00	55,000.00000	330,000.00
506-00050	Slope Mattress	388.000 CY	462.35000	179,391.80	271.70000	105,419.60	384.86000	149,325.68
506-00209	Riprap (9 Inch)	164.000 CY	173.55000	28,462.20	244.55000	40,106.20	294.32000	48,268.48
506-00212	Riprap (12 Inch)	185.000 CY	109.60000	20,276.00	267.20000	49,432.00	145.54000	26,924.90
506-01020	Geogrid Reinforcement	223.000 SY	13.90000	3,099.70	18.95000	4,225.85	18.45000	4,114.35
507-00000	Concrete Slope and Ditch Paving	25.000 CY	409.92000	10,248.00	766.25000	19,156.25	3,995.82000	99,895.50
509-00000	Structural Steel	541,937.000 LB	4.00000	2,167,748.00	5.00000	2,709,685.00	5.45000	2,953,556.65

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
512-00101	Bearing Device (Type I)	4.000 EACH	3,014.45000	12,057.80	799.45000	3,197.80	9,175.80000	36,703.20
512-00102	Bearing Device (Type II)	16.000 EACH	6,825.56000	109,208.96	4,472.50000	71,560.00	9,080.30000	145,284.80
514-00000	Pipe Railing	676.000 LF	299.60000	202,529.60	319.65000	216,083.40	224.37000	151,674.12
515-00120	Waterproofing (Membrane)	5,839.000 SY	24.90000	145,391.10	20.80000	121,451.20	23.16000	135,231.24
515-00400	Concrete Sealer	1,175.000 SY	34.00000	39,950.00	12.25000	14,393.75	11.32000	13,301.00
518-01001	Bridge Expansion Joint (Asphaltic Plug)	181.000 LF	686.10000	124,184.10	280.70000	50,806.70	251.61000	45,541.41
518-01004	Bridge Expansion Device (0-4 Inch)	124.000 LF	766.50000	95,046.00	430.35000	53,363.40	429.52000	53,260.48
601-01000	Concrete Class B	25.000 CY	800.00000	20,000.00	701.05000	17,526.25	2,715.16000	67,879.00
601-03040	Concrete Class D (Bridge)	661.100 CY	1,300.00000	859,430.00	2,400.00000	1,586,640.00	2,749.78000	1,817,879.56
601-03057	Concrete Class DR	119.000 CY	250.00000	29,750.00	1,050.00000	124,950.00	3,344.14000	397,952.66
601-40300	Structural Concrete Coating	1,175.000 SY	11.60000	13,630.00	15.65000	18,388.75	14.49000	17,025.75
601-40302	Structural Concrete Coating (Anti-Graffiti)	2,284.000 SF	2.30000	5,253.20	1.36000	3,106.24	1.26000	2,877.84
601-51005	Galvanic Anodes	2,125.000 EACH	58.60000	124,525.00	23.10000	49,087.50	37.13000	78,901.25
602-00000	Reinforcing Steel	17,371.000 LB	1.78000	30,920.38	1.48000	25,709.08	2.06000	35,784.26
602-00020	Reinforcing Steel (Epoxy Coated)	163,271.000 LB	1.96000	320,011.16	1.63000	266,131.73	2.17000	354,298.07

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
603-00025	Culvert Lining (24 Inch)(Special)	612.000 LF	345.85000	211,660.20	294.55000	180,264.60	302.51000	185,136.12
603-05024	24 Inch Reinforced Concrete End Section	2.000 EACH	1,988.90000	3,977.80	1,467.30000	2,934.60	13,094.72000	26,189.44
603-10060	6 Inch Corrugated Steel Pipe	20.000 LF	109.22000	2,184.40	98.90000	1,978.00	433.94000	8,678.80
603-10240	24 Inch Corrugated Steel Pipe	141.000 LF	198.60000	28,002.60	145.65000	20,536.65	260.95000	36,793.95
603-30024	24 Inch Steel End Section	3.000 EACH	1,322.95000	3,968.85	815.15000	2,445.45	1,843.75000	5,531.25
603-50024	24 Inch Plastic Pipe	50.000 LF	206.90000	10,345.00	156.50000	7,825.00	481.60000	24,080.00
604-00305	Inlet Type C (5 Foot)	7.000 EACH	4,294.50000	30,061.50	4,369.20000	30,584.40	10,355.22000	72,486.54
604-00310	Inlet Type C (10 Foot)	3.000 EACH	7,560.41000	22,681.23	5,412.50000	16,237.50	11,217.15000	33,651.45
604-25007	Vane Grate Inlet Special (Double) (5 Foot)	1.000 EACH	10,719.23000	10,719.23	11,195.00000	11,195.00	11,852.74000	11,852.74
604-30010	Maintenance Hole Slab Base (10 Foot)	2.000 EACH	9,350.49000	18,700.98	7,336.30000	14,672.60	8,993.77000	17,987.54
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	5,530.000 LF	60.10000	332,353.00	47.00000	259,910.00	50.07000	276,887.10
606-00305	Guardrail Type 3 (Special)	914.000 LF	64.10000	58,587.40	49.20000	44,968.80	53.29000	48,707.06
606-00910	Guardrail Type 9 (Style CA)	803.000 LF	310.30000	249,170.90	115.45000	92,706.35	314.34000	252,415.02
606-00916	Guardrail Type 9 (Style CA) (Special)	575.000 LF	489.65000	281,548.75	127.05000	73,053.75	649.36000	373,382.00
606-00940	Guardrail Type 9 (Style CE)	676.000 LF	656.90000	444,064.40	250.00000	169,000.00	618.72000	418,254.72

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
606-01340	End Anchorage Type 3D	8.000 EACH	2,044.96000	16,359.68	1,640.40000	13,123.20	1,703.93000	13,631.44
606-01370	Transition Type 3G	7.000 EACH	5,750.78000	40,255.46	4,921.20000	34,448.40	4,791.73000	33,542.11
606-01372	Transition Type GR9-GR3	4.000 EACH	4,200.07000	16,800.28	4,951.90000	19,807.60	8,482.61000	33,930.44
606-01380	Transition Type 3H	5.000 EACH	2,409.75000	12,048.75	2,296.50000	11,482.50	2,007.88000	10,039.40
606-01407	Transition Type BR9-GR3	4.000 EACH	4,200.07000	16,800.28	7,020.00000	28,080.00	18,333.85000	73,335.40
606-02003	End Anchorage (Nonflared)	3.000 EACH	6,039.47000	18,118.41	4,593.10000	13,779.30	5,032.27000	15,096.81
606-02005	End Anchorage (Flared)	8.000 EACH	5,826.88000	46,615.04	4,265.00000	34,120.00	4,855.14000	38,841.12
606-10900	Bridge Rail Type 9	940.000 LF	521.20000	489,928.00	374.95000	352,453.00	500.55000	470,517.00
607-11350	Fence Deer	28,000.000 LF	20.69000	579,320.00	25.80000	722,400.00	24.90000	697,200.00
607-11525	Fence (Plastic)	5,830.000 LF	5.90000	34,397.00	5.16000	30,082.80	4.85000	28,275.50
607-60002	Game Ramp	14.000 EACH	13,790.66000	193,069.24	18,805.00000	263,270.00	20,667.83000	289,349.62
607-60004	4 Foot Gate Walk	3.000 EACH	717.12000	2,151.36	934.70000	2,804.10	878.73000	2,636.19
607-60116	16 Foot Gate	1.000 EACH	1,310.11000	1,310.11	2,450.90000	2,450.90	2,304.12000	2,304.12
607-60120	20 Foot Gate	1.000 EACH	1,516.97000	1,516.97	2,825.80000	2,825.80	2,656.63000	2,656.63
607-60620	Road Closure Gate	2.000 EACH	26,619.45000	53,238.90	23,210.00000	46,420.00	21,493.84000	42,987.68

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
608-00006	Concrete Sidewalk (6 Inch)	882.000	SY	63.50000 56,007.00	84.75000 74,749.50	87.22000 76,928.04		
608-00010	Concrete Curb Ramp	18.000	SY	127.18000 2,289.24	193.45000 3,482.10	207.67000 3,738.06		
609-21010	Curb and Gutter Type 2 (Section I-B)	378.000	LF	29.30000 11,075.40	43.45000 16,424.10	47.05000 17,784.90		
609-23000	Gutter (Special)	144.000	LF	57.90000 8,337.60	107.60000 15,494.40	54.35000 7,826.40		
609-24002	Gutter Type 2 (2 Foot)	750.000	LF	31.70000 23,775.00	26.10000 19,575.00	29.42000 22,065.00		
609-60011	Curb Type 6 (Section M)	254.000	LF	37.00000 9,398.00	26.10000 6,629.40	53.15000 13,500.10		
610-00020	Median Cover Material (Patterned Concrete)	55.000	SF	63.60000 3,498.00	19.55000 1,075.25	91.98000 5,058.90		
612-00001	Delineator (Type I)	143.000	EACH	20.50000 2,931.50	27.60000 3,946.80	25.16000 3,597.88		
612-00002	Delineator (Type II)	89.000	EACH	24.40000 2,171.60	28.70000 2,554.30	26.17000 2,329.13		
612-00003	Delineator (Type III)	25.000	EACH	25.58000 639.50	29.80000 745.00	27.17000 679.25		
612-00021	Delineator (Type I) (Barrier)	6.000	EACH	153.51000 921.06	60.75000 364.50	55.36000 332.16		
612-00260	Location Marker (Fiber Optic)(Dome)	8.000	EACH	261.76000 2,094.08	228.25000 1,826.00	211.36000 1,690.88		
613-00200	2 Inch Electrical Conduit	1,600.000	LF	91.80000 146,880.00	79.90000 127,840.00	73.97000 118,352.00		
613-00206	2 Inch Electrical Conduit (Bored)	265.000	LF	120.65000 31,972.25	105.10000 27,851.50	97.32000 25,789.80		
613-01200	2 Inch Electrical Conduit (Plastic)	2,250.000	LF	91.80000 206,550.00	79.90000 179,775.00	73.97000 166,432.50		

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
613-07000	Pull Box (Special)	2.000 EACH	2,324.66000	4,649.32	2,027.00000	4,054.00	1,877.04000	3,754.08
613-07001	Type One Pull Box	4.000 EACH	1,636.61000	6,546.44	1,427.00000	5,708.00	1,321.48000	5,285.92
613-07002	Type Two Pull Box	16.000 EACH	2,161.37000	34,581.92	1,884.60000	30,153.60	1,745.19000	27,923.04
613-07004	Type Four Pull Box	10.000 EACH	3,601.03000	36,010.30	3,139.90000	31,399.00	2,907.65000	29,076.50
613-10000	Wiring	1.000 L S	82,392.42000	82,392.42	125,000.00000	125,000.00	66,527.65000	66,527.65
613-13025	Luminaire (LED) (25,000 Lumens)	6.000 EACH	2,140.18000	12,841.08	1,866.10000	11,196.60	1,728.08000	10,368.48
613-34400	Light Standard Metal (40 Foot)	4.000 EACH	8,018.49000	32,073.96	6,991.80000	27,967.20	6,474.52000	25,898.08
613-40000	Concrete Foundation Pad	1.000 EACH	4,321.48000	4,321.48	3,768.10000	3,768.10	3,489.38000	3,489.38
613-40010	Light Standard Foundation	6.000 EACH	5,190.27000	31,141.62	4,525.70000	27,154.20	4,190.88000	25,145.28
613-81690	Safety Switch	2.000 EACH	5,680.13000	11,360.26	4,952.80000	9,905.60	4,586.41000	9,172.82
614-00011	Sign Panel (Class I)	165.000 SF	32.00000	5,280.00	35.35000	5,832.75	32.21000	5,314.65
614-00012	Sign Panel (Class II)	657.000 SF	41.00000	26,937.00	39.75000	26,115.75	36.23000	23,803.11
614-00013	Sign Panel (Class III)	1,087.000 SF	61.50000	66,850.50	51.90000	56,415.30	47.30000	51,415.10
614-01226	Steel Signpost (W 12x26)	53.000 LF	166.45000	8,821.85	187.70000	9,948.10	171.10000	9,068.30
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	25.000 EACH	511.69000	12,792.25	358.85000	8,971.25	327.10000	8,177.50

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	32.000 EACH	639.61000	20,467.52	579.70000	18,550.40	528.39000	16,908.48
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	25.000 EACH	748.35000	18,708.75	690.10000	17,252.50	629.03000	15,725.75
614-03007	Concrete Footing (Type 7)	2.000 EACH	6,140.27000	12,280.54	8,281.40000	16,562.80	7,548.41000	15,096.82
614-32400	Monotube Overhead Sign Cantilever (24 Inch Diameter)	2.000 EACH	95,050.24000	190,100.48	82,880.00000	165,760.00	85,882.61000	171,765.22
614-72875	Loop Detector Wire	200.000 LF	53.70000	10,740.00	46.75000	9,350.00	43.28000	8,656.00
614-85001	Impact Attenuator	2.000 EACH	28,094.13000	56,188.26	43,745.00000	87,490.00	47,634.95000	95,269.90
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	2,800.000 LF	7.50000	21,000.00	6.52000	18,256.00	6.04000	16,912.00
614-87350	Test Fiber Optic Cable	1.000 LS	7,066.20000	7,066.20	50,000.00000	50,000.00	5,705.59000	5,705.59
614-87448	Fiber Optic Cable (Single Mode) (48 Strands)	2,200.000 LF	7.50000	16,500.00	6.52000	14,344.00	6.04000	13,288.00
614-87512	Splice Fiber Optic Cable (12 Strand)	2.000 EACH	2,525.33000	5,050.66	2,202.00000	4,404.00	2,039.08000	4,078.16
614-87548	Splice Fiber Optic Cable (48 Strand)	1.000 EACH	4,933.50000	4,933.50	4,301.80000	4,301.80	3,983.55000	3,983.55
614-87612	Terminate Fiber Optic Cable (12 Strand)	2.000 EACH	2,394.46000	4,788.92	2,087.90000	4,175.80	1,933.40000	3,866.80
614-87648	Terminate Fiber Optic Cable (48 Strand)	1.000 EACH	4,029.81000	4,029.81	3,513.80000	3,513.80	3,253.87000	3,253.87
615-00030	Embankment Protector Type 3	1.000 EACH	7,781.43000	7,781.43	2,119.40000	2,119.40	5,266.22000	5,266.22

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS						<b>LCC:</b>	
615-00050	Embankment Protector Type 5	4.000 EACH	4,304.93000	17,219.72	2,282.40000	9,129.60	5,266.22000	21,064.88
620-00002	Field Office (Class 2)	1.000 EACH	115,317.18000	115,317.18	300,000.00000	300,000.00	132,819.96000	132,819.96
620-00012	Field Laboratory (Class 2)	1.000 EACH	111,062.30000	111,062.30	300,000.00000	300,000.00	64,929.61000	64,929.61
620-00020	Sanitary Facility	1.000 EACH	37,016.77000	37,016.77	5,706.00000	5,706.00	6,255.54000	6,255.54
621-00450	Detour Pavement	1,560.000 SY	211.15000	329,394.00	148.55000	231,738.00	209.26000	326,445.60
622-00250	Bench	1.000 EACH	3,685.82000	3,685.82	3,315.60000	3,315.60	3,522.59000	3,522.59
624-23019	18 Inch Drainage Pipe (Class 3) (Complete In Place)	549.000 LF	76.30000	41,888.70	164.10000	90,090.90	223.85000	122,893.65
624-23025	24 Inch Drainage Pipe (Class 3) (Complete In Place)	237.000 LF	113.90000	26,994.30	173.90000	41,214.30	286.72000	67,952.64
625-00000	Construction Surveying	1.000 LS	227,182.86000	227,182.86	1,000,000.	1,000,000.	399,553.91000	399,553.91
					00000	00		
625-00001	Construction Surveying (Hourly)	80.000 HOUR	231.65000	18,532.00	217.35000	17,388.00	201.29000	16,103.20
626-00000	Mobilization	1.000 LS	2,363,586.	2,363,586.	3,200,000.	3,200,000.	3,088,854.	3,088,854.
			47000	47	00000	00	15000	15
626-01113	Public Information Management (Tier III)	426.000 DAY	82.30000	35,059.80	76.10000	32,418.60	70.45000	30,011.70
627-00008	Modified Epoxy Pavement Marking	1,318.000 GAL	105.75000	139,378.50	95.30000	125,605.40	110.71000	145,915.78
627-00013	Pavement Marking Paint (High Build)	344.000 GAL	56.40000	19,401.60	50.80000	17,475.20	70.45000	24,234.80

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	5,417.000 SF	15.50000	83,963.50	14.00000	75,838.00	15.10000	81,796.70
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	138.000 SF	28.20000	3,891.60	25.40000	3,505.20	22.14000	3,055.32
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	350.000 SF	16.90000	5,915.00	15.25000	5,337.50	22.14000	7,749.00
630-00000	Flagging	3,500.000 HOUR	41.60000	145,600.00	38.05000	133,175.00	35.23000	123,305.00
630-00003	Uniformed Traffic Control	120.000 HOUR	174.60000	20,952.00	168.45000	20,214.00	156.00000	18,720.00
630-00007	Traffic Control Inspection	189.000 DAY	914.70000	172,878.30	380.40000	71,895.60	352.26000	66,577.14
630-00012	Traffic Control Management	237.000 DAY	1,710.50000	405,388.50	2,282.40000	540,928.80	1,308.39000	310,088.43
630-80001	Flashing Beacon (Portable)	10.000 EACH	355.74000	3,557.40	1,575.90000	15,759.00	1,459.36000	14,593.60
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	71.15000	426.90	489.10000	2,934.60	452.91000	2,717.46
630-80340	Pedestrian Barricade (ADA)	40.000 LF	49.80000	1,992.00	27.15000	1,086.00	25.16000	1,006.40
630-80341	Construction Traffic Sign (Panel Size A)	56.000 EACH	47.50000	2,660.00	81.50000	4,564.00	75.48000	4,226.88
630-80342	Construction Traffic Sign (Panel Size B)	61.000 EACH	59.30000	3,617.30	103.25000	6,298.25	95.61000	5,832.21
630-80343	Construction Traffic Sign (Panel Size C)	2.000 EACH	65.22000	130.44	108.70000	217.40	100.65000	201.30
630-80350	Vertical Panel	4.000 EACH	41.50000	166.00	16.30000	65.20	15.10000	60.40

## Tabulation of Bids

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Contract ID: C22381

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
630-80355	Portable Message Sign Panel	8.000 EACH	6,794.59000	54,356.72	15,215.00000	121,720.00	14,090.36000	112,722.88
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	2,039.57000	4,079.14	2,988.90000	5,977.80	2,767.75000	5,535.50
630-80360	Drum Channelizing Device	300.000 EACH	23.80000	7,140.00	21.75000	6,525.00	20.13000	6,039.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	24.90000	498.00	27.15000	543.00	25.16000	503.20
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	40.000 EACH	26.09000	1,043.60	27.15000	1,086.00	25.16000	1,006.40
630-80367	Portable Traffic Speed Monitor	2.000 EACH	5,027.76000	10,055.52	4,890.90000	9,781.80	4,529.05000	9,058.10
630-80370	Barrier (Temporary)	19,000.000 LF	44.11000	838,090.00	50.00000	950,000.00	44.49000	845,310.00
630-80380	Traffic Cone	1,000.000 EACH	4.80000	4,800.00	10.85000	10,850.00	10.06000	10,060.00
630-80384	Tubular Marker	20.000 EACH	41.50000	830.00	16.30000	326.00	15.10000	302.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	7,036.43000	7,036.43	6,352.30000	6,352.30	12,077.45000	12,077.45
630-85010	Impact Attenuator (Temporary)	16.000 EACH	7,885.63000	126,170.08	7,064.60000	113,033.60	11,127.79000	178,044.64
630-85020	Mobile Attenuator	2.000 EACH	61,198.71000	122,397.42	150,000.00000	300,000.00	90,580.89000	181,161.78
632-00000	Night Work Lighting	1.000 L S	34,646.18000	34,646.18	165,000.00000	165,000.00	57,324.81000	57,324.81
<b>Section Totals:</b>			\$27,272,031.05		\$31,297,035.57		\$34,311,607.82	

**Tabulation of Bids**

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Contract ID: C22381

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<b>Contract Grand Totals</b>	\$27,272,031.05	\$31,297,035.57	\$34,311,607.82
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## Colorado Department Of Transportation

Printed On: 02/11/2022

## Low Bid Item Analysis

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Contract ID: C22381

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001							
0005	201-00000	1.000	160,000.00000	251,778.00000	160,000.00	251,778.00	157.36%	91,778.00
	Clearing and Grubbing			L S				
0010	202-00015	1.000	1,500.00000	4,981.95000	1,500.00	4,981.95	332.13%	3,481.95
	Removal of Headwall			EACH				
0015	202-00019	9.000	1,230.00000	1,300.00000	11,070.00	11,700.00	105.69%	630.00
	Removal of Inlet			EACH				
0020	202-00035	559.000	35.00000	85.00000	19,565.00	47,515.00	242.86%	27,950.00
	Removal of Pipe			LF				
0025	202-00037	5.000	430.00000	800.00000	2,150.00	4,000.00	186.05%	1,850.00
	Removal of End Section			EACH				
0030	202-00040	202.000	10.00000	58.00000	2,020.00	11,716.00	580.00%	9,696.00
	Removal of Electrical Conduit			LF				
0035	202-00055	4,775.000	5.00000	3.00000	23,875.00	14,325.00	60.00%	-9,550.00
	Removal of Fiber Optic Cable			LF				
0040	202-00090	189.000	2.00000	10.00000	378.00	1,890.00	500.00%	1,512.00
	Removal of Delineator			EACH				
0045	202-00190	64.000	20.00000	92.00000	1,280.00	5,888.00	460.00%	4,608.00
	Removal of Concrete Median Cover Material			SY				
0050	202-00200	707.000	50.00000	16.00000	35,350.00	11,312.00	32.00%	-24,038.00
	Removal of Sidewalk			SY				
0055	202-00203	3,040.000	15.00000	7.00000	45,600.00	21,280.00	46.67%	-24,320.00
	Removal of Curb and Gutter			LF				
0060	202-00220	2,256.000	20.00000	38.00000	45,120.00	85,728.00	190.00%	40,608.00
	Removal of Asphalt Mat			SY				

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<b>SECTION:</b>	0001	BID ITEMS						
0065	202-00240	89,107.000C	3.00000	2.50000 SY	267,321.00	222,767.50	83.33%	-44,553.50
		Removal of Asphalt Mat (Planing)						
0070	202-00250	106,264.00C	1.50000	0.75000 SF	159,396.00	79,698.00	50.00%	-79,698.00
		Removal of Pavement Marking						
0075	202-00420	629.000	10.00000	20.00000 LF	6,290.00	12,580.00	200.00%	6,290.00
		Removal of Pedestrian Rail						
0080	202-00425	1,751.000	29.00000	16.00000 LF	50,779.00	28,016.00	55.17%	-22,763.00
		Removal of Bridge Railing						
0085	202-00453	354.000	350.00000	582.00000 SY	123,900.00	206,028.00	166.29%	82,128.00
		Removal of Portions of Present Structure (Class 2)						
0090	202-00460	71.000	700.00000	1,820.00000 SY	49,700.00	129,220.00	260.00%	79,520.00
		Removal of Portions of Present Structure (Class 3)						
0095	202-00502	1.000	1,000.00000	2,762.00000 CY	1,000.00	2,762.00	276.20%	1,762.00
		Removal of Portions of Present Structure						
0100	202-00504	256.000	200.00000	230.00000 LF	51,200.00	58,880.00	115.00%	7,680.00
		Removal of Expansion Device						
0105	202-00505	2,413.000	95.00000	57.00000 SF	229,235.00	137,541.00	60.00%	-91,694.00
		Removal of Portions of Present Structure						
0110	202-00705	13.000	900.00000	2,900.00000 EACH	11,700.00	37,700.00	322.22%	26,000.00
		Removal of Light Standard Foundation						
0115	202-00810	74.000	150.00000	110.00000 EACH	11,100.00	8,140.00	73.33%	-2,960.00
		Removal of Ground Sign						

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<b>SECTION: 0001 BID ITEMS</b>								
0120	202-00821 Removal of Sign Panel	3.000	70.00000	707.00000 EACH	210.00	2,121.00	1010.00%	1,911.00
0125	202-00827 Removal of Pull Box	6.000	500.00000	415.00000 EACH	3,000.00	2,490.00	83.00%	-510.00
0130	202-00895 Removal of Impact Attenuator	2.000	1,500.00000	1,600.00000 EACH	3,000.00	3,200.00	106.67%	200.00
0135	202-01000 Removal of Fence	28,572.000	5.00000	1.40000 LF	142,860.00	40,000.80	28.00%	-102,859.20
0140	202-01030 Removal of Road Closure Gate	2.000	2,000.00000	1,800.00000 EACH	4,000.00	3,600.00	90.00%	-400.00
0145	202-01130 Removal of Guardrail Type 3	3,766.000	5.00000	4.00000 LF	18,830.00	15,064.00	80.00%	-3,766.00
0150	202-01300 Removal of End Anchorage	10.000	350.00000	235.00000 EACH	3,500.00	2,350.00	67.14%	-1,150.00
0155	202-04002 Clean Culvert	44.000	2,000.00000	2,800.00000 EACH	88,000.00	123,200.00	140.00%	35,200.00
0160	202-04007 Plug Culvert	43.000	200.00000	375.00000 CY	8,600.00	16,125.00	187.50%	7,525.00
0165	203-00010 Unclassified Excavation (Complete In Place)	27,784.000	22.00000	14.50000 CY	611,248.00	402,868.00	65.91%	-208,380.00
0170	203-01100 Proof Rolling	40.000	125.00000	245.00000 HOUR	5,000.00	9,800.00	196.00%	4,800.00
0175	203-01500 Blading	140.000	150.00000	255.00000 HOUR	21,000.00	35,700.00	170.00%	14,700.00

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<b>SECTION:</b>	0001	<b>BID ITEMS</b>						
0180	203-01510 Backhoe	80.000	150.00000	230.00000 HOUR	12,000.00	18,400.00	153.33%	6,400.00
0185	203-01550 Dozing	80.000	150.00000	260.00000 HOUR	12,000.00	20,800.00	173.33%	8,800.00
0190	203-01594 Combination Loader	80.000	150.00000	157.00000 HOUR	12,000.00	12,560.00	104.67%	560.00
0195	203-01597 Potholing	80.000	350.00000	395.00000 HOUR	28,000.00	31,600.00	112.86%	3,600.00
0200	206-00000 Structure Excavation	1,868.000	33.51606	24.00000 CY	62,608.00	44,832.00	71.61%	-17,776.00
0205	206-00100 Structure Backfill (Class 1)	365.000	63.00000	71.00000 CY	22,995.00	25,915.00	112.70%	2,920.00
0210	206-00200 Structure Backfill (Class 2)	906.000	31.50000	24.00000 CY	28,539.00	21,744.00	76.19%	-6,795.00
0215	206-00360 Mechanical Reinforcement of Soil	365.000	125.00000	34.00000 CY	45,625.00	12,410.00	27.20%	-33,215.00
0220	206-00520 Filter Material (Class B)	24.000	45.00000	145.00000 CY	1,080.00	3,480.00	322.22%	2,400.00
0225	206-01781 Shoring (Area 1)	1.000	25,000.00000	126,000.00000 L S	25,000.00	126,000.00	504.00%	101,000.00
0230	206-01782 Shoring (Area 2)	1.000	25,000.00000	99,600.00000 L S	25,000.00	99,600.00	398.40%	74,600.00
0235	206-01783 Shoring (Area 3)	1.000	25,000.00000	23,000.00000 L S	25,000.00	23,000.00	92.00%	-2,000.00

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<b>SECTION:</b> 0001 <b>BID ITEMS</b>								
0240	206-01784 Shoring (Area 4)	1.000	25,000.00000	85,000.00000 L S	25,000.00	85,000.00	340.00%	60,000.00
0245	206-01785 Shoring (Area 5)	1.000	25,000.00000	85,000.00000 L S	25,000.00	85,000.00	340.00%	60,000.00
0250	206-01786 Shoring (Area 6)	1.000	25,000.00000	85,000.00000 L S	25,000.00	85,000.00	340.00%	60,000.00
0255	206-01787 Shoring (Area 7)	1.000	25,000.00000	22,000.00000 L S	25,000.00	22,000.00	88.00%	-3,000.00
0260	207-00700 Topsoil (Onsite)	10,350.000	15.00000	14.00000 CY	155,250.00	144,900.00	93.33%	-10,350.00
0265	207-00704 Subgrade Soil Preparation	1,320.000	5.00000	2.00000 SY	6,600.00	2,640.00	40.00%	-3,960.00
0270	208-00002 Erosion Log Type 1 (12 Inch)	10,960.000	6.25000	10.50000 LF	68,500.00	115,080.00	168.00%	46,580.00
0275	208-00013 Erosion Log Type 1 (20 Inch)	3,460.000	8.90000	13.00000 LF	30,794.00	44,980.00	146.07%	14,186.00
0280	208-00035 Aggregate Bag	600.000	10.00000	18.00000 LF	6,000.00	10,800.00	180.00%	4,800.00
0285	208-00041 Rock Check Dam	39.000	900.00000	1,000.00000 EACH	35,100.00	39,000.00	111.11%	3,900.00
0290	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	3.000	1,500.00000	6,500.00000 EACH	4,500.00	19,500.00	433.33%	15,000.00
0295	208-00051 Storm Drain Inlet Protection (Type I)	100.000	20.00000	37.00000 LF	2,000.00	3,700.00	185.00%	1,700.00

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<b>SECTION:</b> 0001 <b>BID ITEMS</b>								
0300	208-00052	20.000	20.00000	107.00000	400.00	2,140.00	535.00%	1,740.00
	Storm Drain Inlet Protection (Type II)			LF				
0305	208-00103	600.000	100.00000	62.00000	60,000.00	37,200.00	62.00%	-22,800.00
	Removal and Disposal of Sediment (Labor)			HOUR				
0310	208-00105	250.000	150.00000	289.00000	37,500.00	72,250.00	192.67%	34,750.00
	Removal and Disposal of Sediment (Equipment)			HOUR				
0315	208-00106	120.000	152.75000	152.00000	18,330.00	18,240.00	99.51%	-90.00
	Sweeping (Sediment Removal)			HOUR				
0320	208-00107	60.000	40.00000	160.00000	2,400.00	9,600.00	400.00%	7,200.00
	Removal of Trash			HOUR				
0325	208-00207	80.000	500.00000	720.00000	40,000.00	57,600.00	144.00%	17,600.00
	Erosion Control Management			DAY				
0330	210-00473	1.000	1,880.00000	2,100.00000	1,880.00	2,100.00	111.70%	220.00
	Reset TV Cameras			EACH				
0335	210-00475	1.000	7,600.00000	4,800.00000	7,600.00	4,800.00	63.16%	-2,800.00
	Reset Closed Circuit Television Pole			EACH				
0340	210-00479	1.000	940.00000	1,800.00000	940.00	1,800.00	191.49%	860.00
	Reset Radio Communication Antenna			EACH				
0345	210-00750	12.000	2,200.00000	7,300.00000	26,400.00	87,600.00	331.82%	61,200.00
	Reset Light Standard			EACH				
0350	210-00810	10.000	300.00000	135.00000	3,000.00	1,350.00	45.00%	-1,650.00
	Reset Ground Sign			EACH				
0355	210-00855	1.000	5,173.00000	8,800.00000	5,173.00	8,800.00	170.11%	3,627.00
	Reset Traffic Signal Controller Cabinet			EACH				

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<b>SECTION: 0001 BID ITEMS</b>								
0420	213-00150 Bonded Fiber Matrix	20.000	3,000.00000	2,900.00000 ACRE	60,000.00	58,000.00	96.67%	-2,000.00
0425	213-00700 Landscape Boulder	48.000	500.00000	550.00000 EACH	24,000.00	26,400.00	110.00%	2,400.00
0430	214-01013 Live Willow Stakes	150.000	6.00000	7.00000 EACH	900.00	1,050.00	116.67%	150.00
0435	214-01420 (SNC #1) Nursery Stock Container	30.000	22.00000	220.00000 EACH	660.00	6,600.00	1000.00%	5,940.00
0440	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	48,320.000	2.50000	1.50000 SY	120,800.00	72,480.00	60.00%	-48,320.00
0445	216-00303 Turf Reinforcement Mat (Class 3)	6,860.000	5.30000	7.50000 SY	36,358.00	51,450.00	141.51%	15,092.00
0450	240-00000 Wildlife Biologist	60.000	125.00000	150.00000 HOUR	7,500.00	9,000.00	120.00%	1,500.00
0455	240-00010 Removal of Nests	40.000	100.00000	130.00000 HOUR	4,000.00	5,200.00	130.00%	1,200.00
0460	250-00010 Environmental Health and Safety Management	1.000	10,000.00000	3,700.00000 L S	10,000.00	3,700.00	37.00%	-6,300.00
0465	250-00110 Health and Safety Officer	80.000	200.00000	150.00000 HOUR	16,000.00	12,000.00	75.00%	-4,000.00
0470	250-00120 Material Sampling and Delivery	2.000	2,000.00000	86.00000 EACH	4,000.00	172.00	4.30%	-3,828.00
0475	304-01005 Aggregate Base Course (Class 1)	20,654.000	25.00000	67.00000 CY	516,350.00	1,383,818.00	268.00%	867,468.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION: 0001 BID ITEMS</b>								
0480	304-03005 Aggregate Base Course (Class 3)	266.000	30.00000	75.00000 CY	7,980.00	19,950.00	250.00%	11,970.00
0485	304-06007 Aggregate Base Course (Class 6)	2,586.000	41.00000	66.00000 CY	106,026.00	170,676.00	160.98%	64,650.00
0490	304-09000 Aggregate Base Course (Special)	6,390.000	25.00000	23.50000 CY	159,750.00	150,165.00	94.00%	-9,585.00
0495	310-00610 Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	16,432.000	3.00000	2.40000 SY	49,296.00	39,436.80	80.00%	-9,859.20
0500	403-34701 Hot Mix Asphalt (Grading SX) (75)	40,335.000	100.00000	105.00000 TON	4,033,500.00	4,235,175.00	105.00%	201,675.00
0505	411-03352 Asphalt Cement Performance Grade (PG 58-28)	1,392.000	500.00000	630.00000 TON	696,000.00	876,960.00	126.00%	180,960.00
0510	411-03355 Asphalt Cement Performance Grade (PG 58-34)	1,037.000	600.00000	826.00000 TON	622,200.00	856,562.00	137.67%	234,362.00
0515	411-10255 Emulsified Asphalt (Slow-Setting)	14,899.000	4.00000	2.30000 GAL	59,596.00	34,267.70	57.50%	-25,328.30
0520	420-00102 Geotextile (Erosion Control) (Class 1)	245.000	8.60000	24.00000 SY	2,107.00	5,880.00	279.07%	3,773.00
0525	502-00460 Pile Tip	14.000	250.00000	350.00000 EACH	3,500.00	4,900.00	140.00%	1,400.00
0530	502-00500 Complete Joint Penetration (CJP) Splice	2.000	1,500.00000	1,600.00000 EACH	3,000.00	3,200.00	106.67%	200.00
0535	502-02000 Dynamic Load Testing	4.000	32,000.00000	5,300.00000 L S	128,000.00	21,200.00	16.56%	-106,800.00

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<b>SECTION:</b> 0001 <b>BID ITEMS</b>								
0540	502-11057	37.000	100.00000	106.00000	3,700.00	3,922.00	106.00%	222.00
	Steel Piling (HP 10x57)			LF				
0545	502-11274	360.000	100.00000	210.00000	36,000.00	75,600.00	210.00%	39,600.00
	Steel Piling (HP 12x74)			LF				
0550	503-00024	9.000	360.00000	1,300.00000	3,240.00	11,700.00	361.11%	8,460.00
	Drilled Shaft (24 Inch)			LF				
0555	503-00048	52.000	1,200.00000	1,450.00000	62,400.00	75,400.00	120.83%	13,000.00
	Drilled Shaft (48 Inch)			LF				
0560	503-01100	2,090.000	167.00000	270.00000	349,030.00	564,300.00	161.68%	215,270.00
	Micropile (10 Inch)			LF				
0565	503-02000	6.000	22,000.00000	21,500.00000	132,000.00	129,000.00	97.73%	-3,000.00
	Verification Test Pile			EACH				
0570	506-00050	388.000	100.00000	250.00000	38,800.00	97,000.00	250.00%	58,200.00
	Slope Mattress			CY				
0575	506-00209	164.000	160.00000	150.00000	26,240.00	24,600.00	93.75%	-1,640.00
	Riprap (9 Inch)			CY				
0580	506-00212	185.000	200.00000	124.00000	37,000.00	22,940.00	62.00%	-14,060.00
	Riprap (12 Inch)			CY				
0585	506-01020	223.000	5.00000	8.00000	1,115.00	1,784.00	160.00%	669.00
	Geogrid Reinforcement			SY				
0590	507-00000	25.000	1,000.00000	500.00000	25,000.00	12,500.00	50.00%	-12,500.00
	Concrete Slope and Ditch Paving			CY				
0595	509-00000	541,937.00	4.25000	4.90000	2,303,232.25	2,655,491.30	115.29%	352,259.05
	Structural Steel			LB				

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<b>SECTION: 0001 BID ITEMS</b>								
0600	512-00101 Bearing Device (Type I)	4.000	5,000.00000	6,100.00000 EACH	20,000.00	24,400.00	122.00%	4,400.00
0605	512-00102 Bearing Device (Type II)	16.000	2,100.00000	7,900.00000 EACH	33,600.00	126,400.00	376.19%	92,800.00
0610	514-00000 Pipe Railing	676.000	50.00000	210.00000 LF	33,800.00	141,960.00	420.00%	108,160.00
0615	515-00120 Waterproofing (Membrane)	5,839.000	21.00000	21.00000 SY	122,619.00	122,619.00	100.00%	0.00
0620	515-00400 Concrete Sealer	1,175.000	21.00000	17.00000 SY	24,675.00	19,975.00	80.95%	-4,700.00
0625	518-01001 Bridge Expansion Joint (Asphaltic Plug)	181.000	200.00000	275.00000 LF	36,200.00	49,775.00	137.50%	13,575.00
0630	518-01004 Bridge Expansion Device (0-4 Inch)	124.000	325.00000	355.00000 LF	40,300.00	44,020.00	109.23%	3,720.00
0635	601-01000 Concrete Class B	25.000	1,000.00000	2,090.00000 CY	25,000.00	52,250.00	209.00%	27,250.00
0640	601-03040 Concrete Class D (Bridge)	661.100	1,515.00000	1,720.00000 CY	1,001,566.50	1,137,092.00	113.53%	135,525.50
0645	601-03057 Concrete Class DR	119.000	2,640.00000	1,100.00000 CY	314,160.00	130,900.00	41.67%	-183,260.00
0650	601-40300 Structural Concrete Coating	1,175.000	15.00000	21.00000 SY	17,625.00	24,675.00	140.00%	7,050.00
0655	601-40302 Structural Concrete Coating (Anti-Graffiti)	2,284.000	3.00000	4.00000 SF	6,852.00	9,136.00	133.33%	2,284.00

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<b>SECTION: 0001 BID ITEMS</b>								
0660	601-51005 Galvanic Anodes	2,125.000	40.00000	33.00000 EACH	85,000.00	70,125.00	82.50%	-14,875.00
0665	602-00000 Reinforcing Steel	17,371.000	3.00000	1.65000 LB	52,113.00	28,662.15	55.00%	-23,450.85
0670	602-00020 Reinforcing Steel (Epoxy Coated)	163,271.00	2.00000	1.80000 LB	326,542.00	293,887.80	90.00%	-32,654.20
0675	603-00025 Culvert Lining (24 Inch)(Special)	612.000	300.00000	382.00000 LF	183,600.00	233,784.00	127.33%	50,184.00
0680	603-05024 24 Inch Reinforced Concrete End Section	2.000	1,700.00000	2,500.00000 EACH	3,400.00	5,000.00	147.06%	1,600.00
0685	603-10060 6 Inch Corrugated Steel Pipe	20.000	150.00000	220.00000 LF	3,000.00	4,400.00	146.67%	1,400.00
0690	603-10240 24 Inch Corrugated Steel Pipe	141.000	150.00000	350.00000 LF	21,150.00	49,350.00	233.33%	28,200.00
0695	603-30024 24 Inch Steel End Section	3.000	650.00000	550.00000 EACH	1,950.00	1,650.00	84.62%	-300.00
0700	603-50024 24 Inch Plastic Pipe	50.000	150.00000	200.00000 LF	7,500.00	10,000.00	133.33%	2,500.00
0705	604-00305 Inlet Type C (5 Foot)	7.000	5,000.00000	4,800.00000 EACH	35,000.00	33,600.00	96.00%	-1,400.00
0710	604-00310 Inlet Type C (10 Foot)	3.000	7,000.00000	5,500.00000 EACH	21,000.00	16,500.00	78.57%	-4,500.00
0715	604-25007 Vane Grate Inlet Special (Double) (5 Foot)	1.000	10,000.00000	7,000.00000 EACH	10,000.00	7,000.00	70.00%	-3,000.00

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<b>SECTION:</b>	0001	<b>BID ITEMS</b>							
0720	604-30010	2.000	7,000.00000	6,400.00000	14,000.00	12,800.00	91.43%	-1,200.00	
	Maintenance Hole Slab Base (10 Foot)			EACH					
0725	606-00302	5,530.000	40.00000	52.00000	221,200.00	287,560.00	130.00%	66,360.00	
	Guardrail Type 3 (31 Inch Midwest Guardrail System)			LF					
0730	606-00305	914.000	60.00000	55.00000	54,840.00	50,270.00	91.67%	-4,570.00	
	Guardrail Type 3 (Special)			LF					
0735	606-00910	803.000	150.00000	165.00000	120,450.00	132,495.00	110.00%	12,045.00	
	Guardrail Type 9 (Style CA)			LF					
0740	606-00916	575.000	175.00000	320.00000	100,625.00	184,000.00	182.86%	83,375.00	
	Guardrail Type 9 (Style CA) (Special)			LF					
0745	606-00940	676.000	225.00000	570.00000	152,100.00	385,320.00	253.33%	233,220.00	
	Guardrail Type 9 (Style CE)			LF					
0750	606-01340	8.000	1,800.00000	1,600.00000	14,400.00	12,800.00	88.89%	-1,600.00	
	End Anchorage Type 3D			EACH					
0755	606-01370	7.000	2,800.00000	5,400.00000	19,600.00	37,800.00	192.86%	18,200.00	
	Transition Type 3G			EACH					
0760	606-01372	4.000	1,800.00000	8,800.00000	7,200.00	35,200.00	488.89%	28,000.00	
	Transition Type GR9-GR3			EACH					
0765	606-01380	5.000	1,800.00000	2,500.00000	9,000.00	12,500.00	138.89%	3,500.00	
	Transition Type 3H			EACH					
0770	606-01407	4.000	2,000.00000	9,400.00000	8,000.00	37,600.00	470.00%	29,600.00	
	Transition Type BR9-GR3			EACH					
0775	606-02003	3.000	3,800.00000	5,600.00000	11,400.00	16,800.00	147.37%	5,400.00	
	End Anchorage (Nonflared)			EACH					

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<b>SECTION: 0001 BID ITEMS</b>								
0780	606-02005 End Anchorage (Flared)	8.000	3,200.00000	5,500.00000 EACH	25,600.00	44,000.00	171.88%	18,400.00
0785	606-10900 Bridge Rail Type 9	940.000	150.00000	366.00000 LF	141,000.00	344,040.00	244.00%	203,040.00
0790	607-11350 Fence Deer	28,000.000	25.00000	26.00000 LF	700,000.00	728,000.00	104.00%	28,000.00
0795	607-11525 Fence (Plastic)	5,830.000	5.00000	6.00000 LF	29,150.00	34,980.00	120.00%	5,830.00
0800	607-60002 Game Ramp	14.000	13,000.00000	24,000.00000 EACH	182,000.00	336,000.00	184.62%	154,000.00
0805	607-60004 4 Foot Gate Walk	3.000	1,500.00000	935.00000 EACH	4,500.00	2,805.00	62.33%	-1,695.00
0810	607-60116 16 Foot Gate	1.000	2,500.00000	2,500.00000 EACH	2,500.00	2,500.00	100.00%	0.00
0815	607-60120 20 Foot Gate	1.000	2,500.00000	2,800.00000 EACH	2,500.00	2,800.00	112.00%	300.00
0820	607-60620 Road Closure Gate	2.000	1,700.00000	23,000.00000 EACH	3,400.00	46,000.00	1352.94%	42,600.00
0825	608-00006 Concrete Sidewalk (6 Inch)	882.000	80.00000	77.00000 SY	70,560.00	67,914.00	96.25%	-2,646.00
0830	608-00010 Concrete Curb Ramp	18.000	200.00000	190.00000 SY	3,600.00	3,420.00	95.00%	-180.00
0835	609-21010 Curb and Gutter Type 2 (Section I-B)	378.000	50.00000	36.00000 LF	18,900.00	13,608.00	72.00%	-5,292.00

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<b>SECTION:</b>	0001	<b>BID ITEMS</b>						
0840	609-23000 Gutter (Special)	144.000	100.00000	44.00000 LF	14,400.00	6,336.00	44.00%	-8,064.00
0845	609-24002 Gutter Type 2 (2 Foot)	750.000	30.00000	24.50000 LF	22,500.00	18,375.00	81.67%	-4,125.00
0850	609-60011 Curb Type 6 (Section M)	254.000	30.00000	118.00000 LF	7,620.00	29,972.00	393.33%	22,352.00
0855	610-00020 Median Cover Material (Patterned Concrete)	55.000	30.00000	22.00000 SF	1,650.00	1,210.00	73.33%	-440.00
0860	612-00001 Delineator (Type I)	143.000	26.00000	17.00000 EACH	3,718.00	2,431.00	65.38%	-1,287.00
0865	612-00002 Delineator (Type II)	89.000	28.00000	21.00000 EACH	2,492.00	1,869.00	75.00%	-623.00
0870	612-00003 Delineator (Type III)	25.000	31.00000	22.00000 EACH	775.00	550.00	70.97%	-225.00
0875	612-00021 Delineator (Type I) (Barrier)	6.000	75.00000	130.00000 EACH	450.00	780.00	173.33%	330.00
0880	612-00260 Location Marker (Fiber Optic)(Dome)	8.000	120.00000	230.00000 EACH	960.00	1,840.00	191.67%	880.00
0885	613-00200 2 Inch Electrical Conduit	1,600.000	25.00000	80.00000 LF	40,000.00	128,000.00	320.00%	88,000.00
0890	613-00206 2 Inch Electrical Conduit (Bored)	265.000	30.00000	106.00000 LF	7,950.00	28,090.00	353.33%	20,140.00
0895	613-01200 2 Inch Electrical Conduit (Plastic)	2,250.000	25.00000	80.00000 LF	56,250.00	180,000.00	320.00%	123,750.00

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<b>SECTION: 0001 BID ITEMS</b>								
0900	613-07000 Pull Box (Special)	2.000	1,000.00000	2,000.00000 EACH	2,000.00	4,000.00	200.00%	2,000.00
0905	613-07001 Type One Pull Box	4.000	1,000.00000	1,400.00000 EACH	4,000.00	5,600.00	140.00%	1,600.00
0910	613-07002 Type Two Pull Box	16.000	1,800.00000	1,900.00000 EACH	28,800.00	30,400.00	105.56%	1,600.00
0915	613-07004 Type Four Pull Box	10.000	1,800.00000	3,200.00000 EACH	18,000.00	32,000.00	177.78%	14,000.00
0920	613-10000 Wiring	1.000	5,000.00000	72,000.00000 L S	5,000.00	72,000.00	1440.00%	67,000.00
0925	613-13025 Luminaire (LED) (25,000 Lumens)	6.000	800.00000	1,800.00000 EACH	4,800.00	10,800.00	225.00%	6,000.00
0930	613-34400 Light Standard Metal (40 Foot)	4.000	5,000.00000	7,000.00000 EACH	20,000.00	28,000.00	140.00%	8,000.00
0935	613-40000 Concrete Foundation Pad	1.000	5,600.00000	3,800.00000 EACH	5,600.00	3,800.00	67.86%	-1,800.00
0940	613-40010 Light Standard Foundation	6.000	3,000.00000	4,500.00000 EACH	18,000.00	27,000.00	150.00%	9,000.00
0945	613-81690 Safety Switch	2.000	5,000.00000	4,900.00000 EACH	10,000.00	9,800.00	98.00%	-200.00
0950	614-00011 Sign Panel (Class I)	165.000	24.00000	27.00000 SF	3,960.00	4,455.00	112.50%	495.00
0955	614-00012 Sign Panel (Class II)	657.000	26.00000	34.00000 SF	17,082.00	22,338.00	130.77%	5,256.00

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<b>SECTION: 0001 BID ITEMS</b>								
0960	614-00013 Sign Panel (Class III)	1,087.000	33.00000	52.00000 SF	35,871.00	56,524.00	157.58%	20,653.00
0965	614-01226 Steel Signpost (W 12x26)	53.000	120.00000	140.00000 LF	6,360.00	7,420.00	116.67%	1,060.00
0970	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	25.000	250.00000	435.00000 EACH	6,250.00	10,875.00	174.00%	4,625.00
0975	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	32.000	450.00000	540.00000 EACH	14,400.00	17,280.00	120.00%	2,880.00
0980	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	25.000	550.00000	635.00000 EACH	13,750.00	15,875.00	115.45%	2,125.00
0985	614-03007 Concrete Footing (Type 7)	2.000	4,000.00000	5,200.00000 EACH	8,000.00	10,400.00	130.00%	2,400.00
0990	614-32400 Monotube Overhead Sign Cantilever (24 Inch Diameter)	2.000	55,000.00000	83,000.00000 EACH	110,000.00	166,000.00	150.91%	56,000.00
0995	614-72875 Loop Detector Wire	200.000	10.00000	47.00000 LF	2,000.00	9,400.00	470.00%	7,400.00
1000	614-85001 Impact Attenuator	2.000	30,000.00000	48,000.00000 EACH	60,000.00	96,000.00	160.00%	36,000.00
1005	614-87010 Fiber Optic Cable (Single Mode) (12 Fiber)	2,800.000	10.00000	6.50000 LF	28,000.00	18,200.00	65.00%	-9,800.00
1010	614-87350 Test Fiber Optic Cable	1.000	5,000.00000	6,200.00000 L S	5,000.00	6,200.00	124.00%	1,200.00

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<b>SECTION:</b> 0001 <b>BID ITEMS</b>								
1015	614-87448	2,200.000	5.00000	7.00000	11,000.00	15,400.00	140.00%	4,400.00
	Fiber Optic Cable (Single Mode) (48 Strands)			LF				
1020	614-87512	2.000	2,000.00000	2,200.00000	4,000.00	4,400.00	110.00%	400.00
	Splice Fiber Optic Cable (12 Strand)			EACH				
1025	614-87548	1.000	5,000.00000	4,300.00000	5,000.00	4,300.00	86.00%	-700.00
	Splice Fiber Optic Cable (48 Strand)			EACH				
1030	614-87612	2.000	2,000.00000	2,100.00000	4,000.00	4,200.00	105.00%	200.00
	Terminate Fiber Optic Cable (12 Strand)			EACH				
1035	614-87648	1.000	3,000.00000	3,500.00000	3,000.00	3,500.00	116.67%	500.00
	Terminate Fiber Optic Cable (48 Strand)			EACH				
1040	615-00030	1.000	2,100.00000	3,600.00000	2,100.00	3,600.00	171.43%	1,500.00
	Embankment Protector Type 3			EACH				
1045	615-00050	4.000	2,500.00000	4,600.00000	10,000.00	18,400.00	184.00%	8,400.00
	Embankment Protector Type 5			EACH				
1050	620-00002	1.000	30,000.00000	110,000.00000	30,000.00	110,000.00	366.67%	80,000.00
	Field Office (Class 2)			EACH				
1055	620-00012	1.000	25,000.00000	55,000.00000	25,000.00	55,000.00	220.00%	30,000.00
	Field Laboratory (Class 2)			EACH				
1060	620-00020	1.000	3,000.00000	4,300.00000	3,000.00	4,300.00	143.33%	1,300.00
	Sanitary Facility			EACH				
1065	621-00450	1,560.000	50.00000	177.00000	78,000.00	276,120.00	354.00%	198,120.00
	Detour Pavement			SY				
1070	622-00250	1.000	2,000.00000	3,300.00000	2,000.00	3,300.00	165.00%	1,300.00
	Bench			EACH				

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<b>SECTION:</b> 0001 <b>BID ITEMS</b>								
1075	624-23019	549.000	100.00000	112.00000	54,900.00	61,488.00	112.00%	6,588.00
			18 Inch Drainage Pipe (Class 3) (Complete In Place)	LF				
1080	624-23025	237.000	150.00000	180.00000	35,550.00	42,660.00	120.00%	7,110.00
			24 Inch Drainage Pipe (Class 3) (Complete In Place)	LF				
1085	625-00000	1.000	150,000.00000	280,000.00000	150,000.00	280,000.00	186.67%	130,000.00
			Construction Surveying	L S				
1090	625-00001	80.000	200.00000	264.00000	16,000.00	21,120.00	132.00%	5,120.00
			Construction Surveying (Hourly)	HOUR				
1095	626-00000	1.000	2,000,000.00000	2,067,000.00000	2,000,000.00	2,067,000.00	103.35%	67,000.00
			Mobilization	L S				
1100	626-01113	426.000	75.00000	75.00000	31,950.00	31,950.00	100.00%	0.00
			Public Information Management (Tier III)	DAY				
1105	627-00008	1,318.000	135.00000	81.00000	177,930.00	106,758.00	60.00%	-71,172.00
			Modified Epoxy Pavement Marking	GAL				
1110	627-00013	344.000	100.00000	43.00000	34,400.00	14,792.00	43.00%	-19,608.00
			Pavement Marking Paint (High Build)	GAL				
1115	627-01010	5,417.000	17.00000	12.00000	92,089.00	65,004.00	70.59%	-27,085.00
			Preformed Plastic Pavement Marking (Type I)(Inlaid)	SF				
1120	627-30407	138.000	30.00000	22.00000	4,140.00	3,036.00	73.33%	-1,104.00
			Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	SF				

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<b>SECTION:</b>	0001	<b>BID ITEMS</b>							
1185	630-80355	8.000	5,000.00000	6,200.00000	40,000.00	49,600.00	124.00%	9,600.00	
	Portable Message Sign Panel			EACH					
1190	630-80358	2.000	3,500.00000	1,800.00000	7,000.00	3,600.00	51.43%	-3,400.00	
	Advance Warning Flashing or Sequencing Arrow Panel (C Type)			EACH					
1195	630-80360	300.000	32.00000	22.00000	9,600.00	6,600.00	68.75%	-3,000.00	
	Drum Channelizing Device			EACH					
1200	630-80363	20.000	35.00000	23.00000	700.00	460.00	65.71%	-240.00	
	Drum Channelizing Device (With Light) (Flashing)			EACH					
1205	630-80364	40.000	35.00000	24.00000	1,400.00	960.00	68.57%	-440.00	
	Drum Channelizing Device (With Light) (Steady Burn)			EACH					
1210	630-80367	2.000	5,000.00000	4,700.00000	10,000.00	9,400.00	94.00%	-600.00	
	Portable Traffic Speed Monitor			EACH					
1215	630-80370	19,000.000	50.00000	38.00000	950,000.00	722,000.00	76.00%	-228,000.00	
	Barrier (Temporary)			LF					
1220	630-80380	1,000.000	10.00000	10.00000	10,000.00	10,000.00	100.00%	0.00	
	Traffic Cone			EACH					
1225	630-80384	20.000	60.00000	39.00000	1,200.00	780.00	65.00%	-420.00	
	Tubular Marker			EACH					
1230	630-80511	1.000	7,500.00000	11,000.00000	7,500.00	11,000.00	146.67%	3,500.00	
	Mobile Pavement Marking Zone			L S					
1235	630-85010	16.000	2,500.00000	14,400.00000	40,000.00	230,400.00	576.00%	190,400.00	
	Impact Attenuator (Temporary)			EACH					

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<b>SECTION: 0001 BID ITEMS</b>								
1240	630-85020 Mobile Attenuator	2.000	70,000.00000	56,000.00000 EACH	140,000.00	112,000.00	80.00%	-28,000.00
1245	632-00000 Night Work Lighting	1.000	100,000.00000	60,000.00000 L S	100,000.00	60,000.00	60.00%	-40,000.00
<b>Section 0001 Subtotal</b>						\$22,562,575.75	\$26,917,300.00	119.30% \$4,354,724.25
<b>Contract Total for Calculated Low Bidders Bid Items</b>						\$22,562,575.75	\$26,917,300.00	119.30% \$4,354,724.25