

Colorado Department Of TransportationPrinted On: **02/17/2022****Low Bid Summary**

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Letting Date: February 17, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C23468	C0762-055	4	MCATEE CONSTRUCTION CO.	\$12,800,000.00	\$13,997,628.23	109.36%	\$1,197,628.23
Letting Totals			4		\$12,800,000.00	\$13,997,628.23	109.36%	\$1,197,628.23

Colorado Department Of TransportationPrinted On: **02/17/2022****Vendor Ranking**

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Contract ID: C23468

Contract Description:

THIS PROJECT CONSISTS OF PLANING THE EXISTING ASPHALT MAT 2 INCH IN DEPTH AND OVERLAYING 6 INCHES OF HOT MIX ASPHALT FROM MP 125.213 TO MP 128.142 EASTBOUND AND WESTBOUND ON I-76. ALSO INCLUDED IS CONCRETE PANEL REPLACEMENT AND DIAMOND GRINDING FROM MP 128.142 TO MP 132.90 EASTBOUND AND WESTBOUND ON I-76. CONSTRUCTION OF TEMPORARY CROSSOVER DETOURS WILL BE REQUIRED FOR CONCRETE PORTION. MINOR BRIDGE REPAIR WORK AND GUARDRAIL UPGRADES ON STRUCTURES B-24-AO AND B-24-AN ARE ALSO INCLUDED.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$12,800,000.00	91.44%	100.00%
1	766C	MCATEE CONSTRUCTION CO.	\$13,997,628.23	100.00%	109.36%
2	S4792	VILLALOBOS CONCRETE INC	\$14,120,306.41	100.88%	110.31%
3	090A	IHC Scott, Inc.	\$14,206,995.65	101.50%	110.99%
4	1415A	RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.	\$15,278,130.15	109.15%	119.36%

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 766C MCATEE CONSTRUCTION CO.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
202-00170	Grinding And Texturing Concrete Pavement	133,975.000	SY	4.50000 602,887.50		4.25000 569,393.75		4.15000 555,996.25
202-00201	Removal of Curb	4,648.000	LF	5.00000 23,240.00		0.26000 1,208.48		7.00000 32,536.00
202-00240	Removal of Asphalt Mat (Planing)	126,303.000	SY	2.00000 252,606.00		1.50000 189,454.50		0.91000 114,935.73
202-00246	Removal of Asphalt Mat (Planing) (Special)	1,880.000	SY	20.00000 37,600.00		9.50000 17,860.00		9.06000 17,032.80
202-00250	Removal of Pavement Marking	59,529.000	SF	1.50000 89,293.50		1.25000 74,411.25		1.25000 74,411.25
202-00453	Removal of Portions of Present Structure (Class 2)	56.000	SY	400.00000 22,400.00		630.00000 35,280.00		645.75000 36,162.00
202-00504	Removal of Expansion Device	100.000	LF	250.00000 25,000.00		475.00000 47,500.00		483.00000 48,300.00
202-00810	Removal of Ground Sign	104.000	EACH	150.00000 15,600.00		155.00000 16,120.00		131.25000 13,650.00
202-00821	Removal of Sign Panel	10.000	EACH	125.00000 1,250.00		80.00000 800.00		183.75000 1,837.50
202-01130	Removal of Guardrail Type 3	957.000	LF	6.00000 5,742.00		7.00000 6,699.00		7.20000 6,890.40
202-04010	Clean Inlet	4.000	EACH	1,100.00000 4,400.00		350.00000 1,400.00		1,500.00000 6,000.00
203-01594	Combination Loader	10.000	HOUR	160.00000 1,600.00		90.00000 900.00		120.00000 1,200.00
207-00700	Topsoil (Onsite)	2,581.000	CY	10.00000 25,810.00		1.25000 3,226.25		42.00000 108,402.00
207-00704	Subgrade Soil Preparation	14,520.000	SY	2.00000 29,040.00		2.00000 29,040.00		3.00000 43,560.00
208-00017	Erosion Log Type 2 Biodegradable Netting (12 Inch)	4,980.000	LF	5.00000 24,900.00		9.50000 47,310.00		6.25000 31,125.00

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 766C MCATEE CONSTRUCTION CO.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
208-00035	Aggregate Bag	600.000 LF	7.00000	4,200.00	8.75000	5,250.00	5.55000	3,330.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	1,500.00000	3,000.00	2,500.00000	5,000.00	5,000.00000	10,000.00
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	3,000.00000	6,000.00	4,300.00000	8,600.00	8,000.00000	16,000.00
208-00103	Removal and Disposal of Sediment (Labor)	150.000 HOUR	50.00000	7,500.00	85.00000	12,750.00	47.00000	7,050.00
208-00105	Removal and Disposal of Sediment (Equipment)	60.000 HOUR	120.00000	7,200.00	165.00000	9,900.00	68.00000	4,080.00
208-00106	Sweeping (Sediment Removal)	240.000 HOUR	125.00000	30,000.00	140.00000	33,600.00	200.00000	48,000.00
208-00107	Removal of Trash	40.000 HOUR	70.00000	2,800.00	100.00000	4,000.00	52.00000	2,080.00
208-00207	Erosion Control Management	30.000 DAY	400.00000	12,000.00	400.00000	12,000.00	350.00000	10,500.00
212-00700	Organic Fertilizer	960.000 LB	1.75000	1,680.00	0.50000	480.00	1.00000	960.00
212-00701	Compost (Mechanically Applied)	384.000 CY	105.00000	40,320.00	30.00000	11,520.00	38.35000	14,726.40
212-00703	Humate	480.000 LB	2.00000	960.00	0.75000	360.00	1.17000	561.60
212-00704	Mycorrhizae	28.000 LB	20.00000	560.00	16.00000	448.00	20.40000	571.20
212-00706	Seeding (Native) Drill	3.000 ACRE	1,200.00000	3,600.00	570.00000	1,710.00	1,295.00000	3,885.00
212-00708	Seeding (Native) Broadcast	0.200 ACRE	3,000.00000	600.00	650.00000	130.00	2,305.40000	461.08
213-00012	Spray-on Mulch Blanket	3.000 ACRE	3,500.00000	10,500.00	2,900.00000	8,700.00	3,565.00000	10,695.00

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 766C MCATEE CONSTRUCTION CO.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
213-00066	Mulch (Paper Base)	2.000 ACRE	2,000.00000	4,000.00	1,600.00000	3,200.00	1,680.00000	3,360.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	970.000 SY	5.00000	4,850.00	3.00000	2,910.00	2.75000	2,667.50
304-07009	Aggregate Base Course (Class 7) (Special)	5,032.000 TON	40.00000	201,280.00	33.00000	166,056.00	34.65000	174,358.80
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	517.000 TON	175.00000	90,475.00	172.00000	88,924.00	180.60000	93,370.20
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	27,366.000 SY	9.75000	266,818.50	22.00000	602,052.00	22.00000	602,052.00
403-34851	Hot Mix Asphalt (Grading SX) (100) (PG 64-28)	30,038.000 TON	115.00000	3,454,370.00	108.00000	3,244,104.00	113.40000	3,406,309.20
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	14,402.000 TON	115.00000	1,656,230.00	111.00000	1,598,622.00	116.55000	1,678,553.10
408-01100	Joint Sealant	299.000 LF	30.00000	8,970.00	37.00000	11,063.00	36.75000	10,988.25
412-05000	Partial Depth Repair of Concrete Pavement	1,000.000 SF	50.00000	50,000.00	120.00000	120,000.00	117.00000	117,000.00
412-05002	Full Depth Repair of Concrete Pavement	246,294.000 SF	8.75000	2,155,072.50	11.00000	2,709,234.00	10.32000	2,541,754.08
412-14000	Sawing and Sealing Concrete Pavement Joints	292,140.000 LF	1.90000	555,066.00	2.25000	657,315.00	1.87000	546,301.80
506-00212	Riprap (12 Inch)	12.000 CY	200.00000	2,400.00	200.00000	2,400.00	250.00000	3,000.00
515-00120	Waterproofing (Membrane)	1,610.000 SY	25.00000	40,250.00	35.00000	56,350.00	24.15000	38,881.50
515-00400	Concrete Sealer	338.000 SY	175.00000	59,150.00	37.00000	12,506.00	33.60000	11,356.80

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 766C MCATEE CONSTRUCTION CO.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
518-00000	Bridge Compression Joint Sealer	100.000 LF	100.00000	10,000.00	375.00000	37,500.00	351.75000	35,175.00
601-03057	Concrete Class DR	12.000 CY	2,500.00000	30,000.00	6,500.00000	78,000.00	5,985.00000	71,820.00
601-51005	Galvanic Anodes	280.000 EACH	44.00000	12,320.00	35.00000	9,800.00	33.60000	9,408.00
602-00000	Reinforcing Steel	280.000 LB	4.00000	1,120.00	9.00000	2,520.00	8.40000	2,352.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,175.000 LF	30.00000	35,250.00	38.00000	44,650.00	37.50000	44,062.50
606-01340	End Anchorage Type 3D	2.000 EACH	2,000.00000	4,000.00	1,400.00000	2,800.00	1,300.00000	2,600.00
606-01370	Transition Type 3G	4.000 EACH	3,000.00000	12,000.00	3,900.00000	15,600.00	3,700.00000	14,800.00
606-01380	Transition Type 3H	2.000 EACH	1,500.00000	3,000.00	1,700.00000	3,400.00	1,640.00000	3,280.00
606-02003	End Anchorage (Nonflared)	2.000 EACH	3,000.00000	6,000.00	3,500.00000	7,000.00	3,620.00000	7,240.00
606-02005	End Anchorage (Flared)	2.000 EACH	3,200.00000	6,400.00	4,000.00000	8,000.00	3,985.00000	7,970.00
609-60011	Curb Type 6 (Section M)	4,648.000 LF	15.00000	69,720.00	18.00000	83,664.00	21.00000	97,608.00
612-00052	Reflector	240.000 EACH	12.00000	2,880.00	47.00000	11,280.00	6.50000	1,560.00
612-00081	Delineator (Post Mounted)(Type I)	12.000 EACH	75.00000	900.00	65.00000	780.00	89.25000	1,071.00
612-00083	Delineator (Post Mounted)(Type III)	4.000 EACH	80.00000	320.00	70.00000	280.00	91.35000	365.40
612-00101	Delineator (Drivable Concrete Installation) (Type I)	470.000 EACH	130.00000	61,100.00	205.00000	96,350.00	120.25000	56,517.50

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 766C MCATEE CONSTRUCTION CO.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
612-00103	Delineator (Drivable Concrete Installation) (Type III)	4.000 EACH	135.00000	540.00	225.00000	900.00	122.85000	491.40
613-50210	Temporary Lighting	1.000 LS	125,000.00000	125,000.00	32,000.00000	32,000.00	60,000.00000	60,000.00
614-00011	Sign Panel (Class I)	324.000 SF	35.00000	11,340.00	30.00000	9,720.00	26.25000	8,505.00
614-00012	Sign Panel (Class II)	541.000 SF	30.00000	16,230.00	33.00000	17,853.00	28.35000	15,337.35
614-00013	Sign Panel (Class III)	1,066.000 SF	35.00000	37,310.00	36.00000	38,376.00	36.75000	39,175.50
614-00615	Steel Signpost (W 6x15)	32.000 LF	85.00000	2,720.00	200.00000	6,400.00	73.50000	2,352.00
614-00818	Steel Signpost (W 8x18)	75.000 LF	90.00000	6,750.00	205.00000	15,375.00	78.75000	5,906.25
614-01022	Steel Signpost (W 10x22)	73.000 LF	140.00000	10,220.00	210.00000	15,330.00	89.25000	6,515.25
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	83.000 EACH	275.00000	22,825.00	500.00000	41,500.00	446.25000	37,038.75
614-01573	Steel Sign Support (2-1/2 Inch Round NP- 40)(Post & Slipbase)	19.000 EACH	425.00000	8,075.00	800.00000	15,200.00	735.00000	13,965.00
614-03002	Concrete Footing (Type 2)	2.000 EACH	2,400.00000	4,800.00	4,000.00000	8,000.00	1,837.50000	3,675.00
614-03003	Concrete Footing (Type 3)	4.000 EACH	2,500.00000	10,000.00	4,200.00000	16,800.00	2,047.50000	8,190.00
614-03005	Concrete Footing (Type 5)	4.000 EACH	3,500.00000	14,000.00	4,300.00000	17,200.00	2,310.00000	9,240.00
614-80391	Rumble Strip (Grinding)(Asphalt)	48,190.000 LF	0.25000	12,047.50	0.20000	9,638.00	0.30000	14,457.00
615-00030	Embankment Protector Type 3	9.000 EACH	1,750.00000	15,750.00	2,800.00000	25,200.00	450.00000	4,050.00

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 766C MCATEE CONSTRUCTION CO.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001	BID ITEMS						LCC:	
620-00002	Field Office (Class 2)	1.000 EACH	25,000.00000	25,000.00	50,000.00000	50,000.00	31.00000	31.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	65,000.00000	65,000.00	22,000.00000	22,000.00
620-00020	Sanitary Facility	2.000 EACH	2,500.00000	5,000.00	1,200.00000	2,400.00	2,200.00000	4,400.00
621-00450	Detour Pavement	6,006.000 SY	100.00000	600,600.00	100.00000	600,600.00	105.00000	630,630.00
625-00000	Construction Surveying	1.000 L S	15,000.00000	15,000.00	50,000.00000	50,000.00	65,000.00000	65,000.00
626-00000	Mobilization	1.000 L S	694,114.50000	694,114.50	700,000.00000	700,000.00	1,200,860.	1,200,860.00
626-01114	Public Information Management (Tier IV)	160.000 DAY	70.00000	11,200.00	57.00000	9,120.00	58.00000	9,280.00
627-00008	Modified Epoxy Pavement Marking	946.000 GAL	120.00000	113,520.00	121.00000	114,466.00	106.25000	100,512.50
627-00013	Pavement Marking Paint (High Build)	1,818.000 GAL	60.00000	109,080.00	90.00000	163,620.00	56.25000	102,262.50
627-00030	Raised Pavement Marker (Temporary)	300.000 EACH	10.00000	3,000.00	17.00000	5,100.00	6.25000	1,875.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	3,765.000 SF	18.00000	67,770.00	15.00000	56,475.00	13.75000	51,768.75
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	9,421.000 SF	19.00000	178,999.00	16.00000	150,736.00	15.00000	141,315.00
630-00000	Flagging	3,500.000 HOUR	28.00000	98,000.00	48.00000	168,000.00	44.95000	157,325.00
630-00007	Traffic Control Inspection	55.000 DAY	250.00000	13,750.00	750.00000	41,250.00	267.50000	14,712.50
630-00012	Traffic Control Management	135.000 DAY	1,500.00000	202,500.00	2,400.00000	324,000.00	975.00000	131,625.00

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 766C MCATEE CONSTRUCTION CO.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
630-80001	Flashing Beacon (Portable)	12.000 EACH	1,000.00000	12,000.00	800.00000	9,600.00	1,200.00000	14,400.00
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	225.00000	1,350.00	400.00000	2,400.00	162.70000	976.20
630-80338	Barricade (Type 3 M-D) (Temporary)	4.000 EACH	400.00000	1,600.00	500.00000	2,000.00	1,301.60000	5,206.40
630-80341	Construction Traffic Sign (Panel Size A)	66.000 EACH	60.00000	3,960.00	56.00000	3,696.00	220.25000	14,536.50
630-80342	Construction Traffic Sign (Panel Size B)	154.000 EACH	85.00000	13,090.00	69.00000	10,626.00	511.80000	78,817.20
630-80344	Construction Traffic Sign (Special)	518.000 SF	31.00000	16,058.00	115.00000	59,570.00	26.75000	13,856.50
630-80350	Vertical Panel	40.000 EACH	32.00000	1,280.00	90.00000	3,600.00	35.70000	1,428.00
630-80355	Portable Message Sign Panel	4.000 EACH	5,000.00000	20,000.00	8,500.00000	34,000.00	5,900.00000	23,600.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,650.00000	3,300.00	8,500.00000	17,000.00	1,575.00000	3,150.00
630-80360	Drum Channelizing Device	250.000 EACH	40.00000	10,000.00	40.00000	10,000.00	61.25000	15,312.50
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000 EACH	40.00000	240.00	45.00000	270.00	152.75000	916.50
630-80367	Portable Traffic Speed Monitor	4.000 EACH	1,800.00000	7,200.00	8,500.00000	34,000.00	1,685.00000	6,740.00
630-80370	Barrier (Temporary)	1,197.000 LF	50.00000	59,850.00	60.00000	71,820.00	105.00000	125,685.00
630-80380	Traffic Cone	200.000 EACH	7.00000	1,400.00	23.00000	4,600.00	18.11000	3,622.00
630-80390	Channelizing Device (Special)	942.000 EACH	50.00000	47,100.00	28.00000	26,376.00	36.81000	34,675.02

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 766C MCATEE CONSTRUCTION CO.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
630-80392	Stackable Tubular Marker	300.000 EACH	22.00000	6,600.00	28.00000	8,400.00	30.15000	9,045.00
630-80520	Mobile Pavement Marking Zone	2.000 DAY	1,300.00000	2,600.00	2,000.00000	4,000.00	3,125.00000	6,250.00
630-85010	Impact Attenuator (Temporary)	4.000 EACH	6,500.00000	26,000.00	8,500.00000	34,000.00	9,378.00000	37,512.00
630-85041	Mobile Attenuator	30.000 DAY	500.00000	15,000.00	2,000.00000	60,000.00	1,712.00000	51,360.00
Section Totals:			\$12,800,000.00		\$13,997,628.23		\$14,120,306.41	
Contract Grand Totals			\$12,800,000.00		\$13,997,628.23		\$14,120,306.41	

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 BID ITEMS								
202-00170	Grinding And Texturing Concrete Pavement	133,975.000	SY	5.88000 787,773.00		4.42000 592,169.50		
202-00201	Removal of Curb	4,648.000	LF	2.39000 11,108.72		4.79000 22,263.92		
202-00240	Removal of Asphalt Mat (Planing)	126,303.000	SY	2.26000 285,444.78		3.05000 385,224.15		
202-00246	Removal of Asphalt Mat (Planing) (Special)	1,880.000	SY	6.89000 12,953.20		18.92000 35,569.60		
202-00250	Removal of Pavement Marking	59,529.000	SF	1.03000 61,314.87		2.29000 136,321.41		
202-00453	Removal of Portions of Present Structure (Class 2)	56.000	SY	636.47000 35,642.32		552.99000 30,967.44		
202-00504	Removal of Expansion Device	100.000	LF	476.06000 47,606.00		57.54000 5,754.00		
202-00810	Removal of Ground Sign	104.000	EACH	103.92000 10,807.68		106.34000 11,059.36		
202-00821	Removal of Sign Panel	10.000	EACH	155.87000 1,558.70		159.51000 1,595.10		
202-01130	Removal of Guardrail Type 3	957.000	LF	4.81000 4,603.17		4.89000 4,679.73		
202-04010	Clean Inlet	4.000	EACH	720.84000 2,883.36		2,126.82000 8,507.28		
203-01594	Combination Loader	10.000	HOUR	127.01000 1,270.10		111.27000 1,112.70		
207-00700	Topsoil (Onsite)	2,581.000	CY	5.32000 13,730.92		21.63000 55,827.03		
207-00704	Subgrade Soil Preparation	14,520.000	SY	0.98000 14,229.60		2.13000 30,927.60		
208-00017	Erosion Log Type 2 Biodegradable Netting (12 Inch)	4,980.000	LF	6.30000 31,374.00		9.30000 46,314.00		

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 BID ITEMS								
208-00035	Aggregate Bag	600.000 LF	6.61000	3,966.00	8.99000	5,394.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	2,110.86000	4,221.72	2,339.77000	4,679.54		
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	4,815.47000	9,630.94	4,434.43000	8,868.86		
208-00103	Removal and Disposal of Sediment (Labor)	150.000 HOUR	49.64000	7,446.00	87.20000	13,080.00		
208-00105	Removal and Disposal of Sediment (Equipment)	60.000 HOUR	127.01000	7,620.60	170.14000	10,208.40		
208-00106	Sweeping (Sediment Removal)	240.000 HOUR	163.99000	39,357.60	143.56000	34,454.40		
208-00107	Removal of Trash	40.000 HOUR	127.01000	5,080.40	264.30000	10,572.00		
208-00207	Erosion Control Management	30.000 DAY	164.88000	4,946.40	372.19000	11,165.70		
212-00700	Organic Fertilizer	960.000 LB	1.30000	1,248.00	0.72000	691.20		
212-00701	Compost (Mechanically Applied)	384.000 CY	45.18000	17,349.12	55.30000	21,235.20		
212-00703	Humate	480.000 LB	2.19000	1,051.20	1.21000	580.80		
212-00704	Mycorrhizae	28.000 LB	29.14000	815.92	23.82000	666.96		
212-00706	Seeding (Native) Drill	3.000 ACRE	841.21000	2,523.63	531.71000	1,595.13		
212-00708	Seeding (Native) Broadcast	0.200 ACRE	3,232.30000	646.46	760.34000	152.07		
213-00012	Spray-on Mulch Blanket	3.000 ACRE	3,776.11000	11,328.33	4,833.21000	14,499.63		

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 BID ITEMS								
213-00066	Mulch (Paper Base)	2.000 ACRE	2,620.70000	5,241.40	2,254.43000	4,508.86		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	970.000 SY	2.89000	2,803.30	2.39000	2,318.30		
304-07009	Aggregate Base Course (Class 7) (Special)	5,032.000 TON	45.42000	228,553.44	35.09000	176,572.88		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	517.000 TON	178.00000	92,026.00	182.91000	94,564.47		
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	27,366.000 SY	24.03000	657,604.98	22.56000	617,376.96		
403-34851	Hot Mix Asphalt (Grading SX) (100) (PG 64-28)	30,038.000 TON	117.95000	3,542,982.10	114.85000	3,449,864.30		
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	14,402.000 TON	121.22000	1,745,810.44	118.04000	1,700,012.08		
408-01100	Joint Sealant	299.000 LF	36.22000	10,829.78	33.90000	10,136.10		
412-05000	Partial Depth Repair of Concrete Pavement	1,000.000 SF	191.45000	191,450.00	56.29000	56,290.00		
412-05002	Full Depth Repair of Concrete Pavement	246,294.000 SF	11.01000	2,711,696.94	11.04000	2,719,085.76		
412-14000	Sawing and Sealing Concrete Pavement Joints	292,140.000 LF	1.54000	449,895.60	3.09000	902,712.60		
506-00212	Riprap (12 Inch)	12.000 CY	144.71000	1,736.52	189.43000	2,273.16		
515-00120	Waterproofing (Membrane)	1,610.000 SY	23.80000	38,318.00	19.89000	32,022.90		
515-00400	Concrete Sealer	338.000 SY	33.12000	11,194.56	16.70000	5,644.60		

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 BID ITEMS								
518-00000	Bridge Compression Joint Sealer	100.000 LF	346.69000	34,669.00	87.14000	8,714.00		
601-03057	Concrete Class DR	12.000 CY	5,898.97000	70,787.64	2,887.71000	34,652.52		
601-51005	Galvanic Anodes	280.000 EACH	33.12000	9,273.60	19.92000	5,577.60		
602-00000	Reinforcing Steel	280.000 LB	8.28000	2,318.40	4.01000	1,122.80		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,175.000 LF	35.59000	41,818.25	36.21000	42,546.75		
606-01340	End Anchorage Type 3D	2.000 EACH	2,147.79000	4,295.58	2,185.31000	4,370.62		
606-01370	Transition Type 3G	4.000 EACH	3,856.62000	15,426.48	3,923.99000	15,695.96		
606-01380	Transition Type 3H	2.000 EACH	1,426.64000	2,853.28	1,451.55000	2,903.10		
606-02003	End Anchorage (Nonflared)	2.000 EACH	3,579.65000	7,159.30	3,642.18000	7,284.36		
606-02005	End Anchorage (Flared)	2.000 EACH	3,846.17000	7,692.34	3,913.35000	7,826.70		
609-60011	Curb Type 6 (Section M)	4,648.000 LF	9.28000	43,133.44	9.30000	43,226.40		
612-00052	Reflector	240.000 EACH	59.58000	14,299.20	5.85000	1,404.00		
612-00081	Delineator (Post Mounted)(Type I)	12.000 EACH	88.33000	1,059.96	90.39000	1,084.68		
612-00083	Delineator (Post Mounted)(Type III)	4.000 EACH	98.72000	394.88	101.02000	404.08		
612-00101	Delineator (Drivable Concrete Installation) (Type I)	470.000 EACH	109.11000	51,281.70	111.66000	52,480.20		

Tabulation of Bids

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Contract ID: C23468

Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 BID ITEMS								
612-00103	Delineator (Drivable Concrete Installation) (Type III)	4.000 EACH	112.23000	448.92	114.85000	459.40	LCC:	
613-50210	Temporary Lighting	1.000 LS	79,893.09000	79,893.09	60,853.33000	60,853.33		
614-00011	Sign Panel (Class I)	324.000 SF	20.78000	6,732.72	21.27000	6,891.48		
614-00012	Sign Panel (Class II)	541.000 SF	23.90000	12,929.90	24.46000	13,232.86		
614-00013	Sign Panel (Class III)	1,066.000 SF	39.49000	42,096.34	40.41000	43,077.06		
614-00615	Steel Signpost (W 6x15)	32.000 LF	119.50000	3,824.00	122.29000	3,913.28		
614-00818	Steel Signpost (W 8x18)	75.000 LF	129.90000	9,742.50	132.93000	9,969.75		
614-01022	Steel Signpost (W 10x22)	73.000 LF	135.09000	9,861.57	138.25000	10,092.25		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	83.000 EACH	296.16000	24,581.28	303.07000	25,154.81		
614-01573	Steel Sign Support (2-1/2 Inch Round NP- 40)(Post & Slipbase)	19.000 EACH	426.06000	8,095.14	436.00000	8,284.00		
614-03002	Concrete Footing (Type 2)	2.000 EACH	3,325.33000	6,650.66	3,402.92000	6,805.84		
614-03003	Concrete Footing (Type 3)	4.000 EACH	3,637.08000	14,548.32	3,721.94000	14,887.76		
614-03005	Concrete Footing (Type 5)	4.000 EACH	4,156.66000	16,626.64	4,253.65000	17,014.60		
614-80391	Rumble Strip (Grinding)(Asphalt)	48,190.000 LF	0.26000	12,529.40	0.18000	8,674.20		

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Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 BID ITEMS								
615-00030 Embankment Protector Type 3		9.000 EACH	4,200.25000	37,802.25	1,054.05000	9,486.45		
620-00002 Field Office (Class 2)		1.000 EACH	20,493.21000	20,493.21	43,979.79000	43,979.79		
620-00012 Field Laboratory (Class 2)		1.000 EACH	25,616.52000	25,616.52	37,696.97000	37,696.97		
620-00020 Sanitary Facility		2.000 EACH	3,497.69000	6,995.38	8,351.48000	16,702.96		
621-00450 Detour Pavement		6,006.000 SY	82.65000	496,395.90	96.13000	577,356.78		
625-00000 Construction Surveying		1.000 LS	51,233.03000	51,233.03	100,000.00000	100,000.00		
626-00000 Mobilization		1.000 LS	754,038.24000	754,038.24	1,700,000.	1,700,000. 00000 00		
626-01114 Public Information Management (Tier IV)		160.000 DAY	65.58000	10,492.80	53.54000	8,566.40		
627-00008 Modified Epoxy Pavement Marking		946.000 GAL	87.97000	83,219.62	90.39000	85,508.94		
627-00013 Pavement Marking Paint (High Build)		1,818.000 GAL	46.57000	84,664.26	47.85000	86,991.30		
627-00030 Raised Pavement Marker (Temporary)		300.000 EACH	5.17000	1,551.00	5.32000	1,596.00		
627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)		3,765.000 SF	11.38000	42,845.70	11.70000	44,050.50		
627-02010 Preformed Plastic Pavement Marking (Type II) (Inlaid)		9,421.000 SF	12.42000	117,008.82	12.76000	120,211.96		
630-00000 Flagging		3,500.000 HOUR	43.68000	152,880.00	20.62000	72,170.00		

Tabulation of Bids

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Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION: 0001 BID ITEMS								
630-00007	Traffic Control Inspection	55.000 DAY	260.01000	14,300.55	14.23000	782.65		
630-00012	Traffic Control Management	135.000 DAY	2,025.27000	273,411.45	2,176.81000	293,869.35		
630-80001	Flashing Beacon (Portable)	12.000 EACH	1,165.17000	13,982.04	908.83000	10,905.96		
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	158.14000	948.84	193.89000	1,163.34		
630-80338	Barricade (Type 3 M-D) (Temporary)	4.000 EACH	1,265.11000	5,060.44	119.75000	479.00		
630-80341	Construction Traffic Sign (Panel Size A)	66.000 EACH	214.58000	14,162.28	324.51000	21,417.66		
630-80342	Construction Traffic Sign (Panel Size B)	154.000 EACH	497.47000	76,610.38	438.14000	67,473.56		
630-80344	Construction Traffic Sign (Special)	518.000 SF	26.00000	13,468.00	36.13000	18,715.34		
630-80350	Vertical Panel	40.000 EACH	34.69000	1,387.60	62.49000	2,499.60		
630-80355	Portable Message Sign Panel	4.000 EACH	5,734.09000	22,936.36	11,135.30000	44,541.20		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,529.09000	3,058.18	3,067.89000	6,135.78		
630-80360	Drum Channelizing Device	250.000 EACH	59.53000	14,882.50	56.81000	14,202.50		
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000 EACH	148.45000	890.70	62.49000	374.94		
630-80367	Portable Traffic Speed Monitor	4.000 EACH	1,605.55000	6,422.20	1,710.76000	6,843.04		
630-80370	Barrier (Temporary)	1,197.000 LF	31.71000	37,956.87	22.43000	26,848.71		

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Item Code	Description	Quantity	(3) 090A IHC Scott, Inc.		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		Unit Price Amount
			Unit Price	Amount	Unit Price	Amount	
SECTION: 0001 BID ITEMS							
630-80380	Traffic Cone	200.000 EACH	17.61000	3,522.00	10.23000	2,046.00	
630-80390	Channelizing Device (Special)	942.000 EACH	35.79000	33,714.18	34.21000	32,225.82	
630-80392	Stackable Tubular Marker	300.000 EACH	29.29000	8,787.00	20.45000	6,135.00	
630-80520	Mobile Pavement Marking Zone	2.000 DAY	2,587.27000	5,174.54	2,658.53000	5,317.06	
630-85010	Impact Attenuator (Temporary)	4.000 EACH	9,115.87000	36,463.48	6,497.18000	25,988.72	
630-85041	Mobile Attenuator	30.000 DAY	1,664.00000	49,920.00	1,590.76000	47,722.80	
Section Totals:				\$14,206,995.65		\$15,278,130.15	
Contract Grand Totals				\$14,206,995.65		\$15,278,130.15	

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Low Bid Item Analysis

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Contract ID: C23468

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0005	202-00170	133,975.00	4.50000	4.25000 SY	602,887.50	569,393.75	94.44%	-33,493.75
	Grinding And Texturing Concrete Pavement							
0010	202-00201	4,648.000	5.00000	0.26000 LF	23,240.00	1,208.48	5.20%	-22,031.52
	Removal of Curb							
0015	202-00240	126,303.00	2.00000	1.50000 SY	252,606.00	189,454.50	75.00%	-63,151.50
	Removal of Asphalt Mat (Planing)							
0020	202-00246	1,880.000	20.00000	9.50000 SY	37,600.00	17,860.00	47.50%	-19,740.00
	Removal of Asphalt Mat (Planing) (Special)							
0025	202-00250	59,529.000	1.50000	1.25000 SF	89,293.50	74,411.25	83.33%	-14,882.25
	Removal of Pavement Marking							
0030	202-00453	56.000	400.00000	630.00000 SY	22,400.00	35,280.00	157.50%	12,880.00
	Removal of Portions of Present Structure (Class 2)							
0035	202-00504	100.000	250.00000	475.00000 LF	25,000.00	47,500.00	190.00%	22,500.00
	Removal of Expansion Device							
0040	202-00810	104.000	150.00000	155.00000 EACH	15,600.00	16,120.00	103.33%	520.00
	Removal of Ground Sign							
0045	202-00821	10.000	125.00000	80.00000 EACH	1,250.00	800.00	64.00%	-450.00
	Removal of Sign Panel							
0050	202-01130	957.000	6.00000	7.00000 LF	5,742.00	6,699.00	116.67%	957.00
	Removal of Guardrail Type 3							
0055	202-04010	4.000	1,100.00000	350.00000 EACH	4,400.00	1,400.00	31.82%	-3,000.00
	Clean Inlet							
0060	203-01594	10.000	160.00000	90.00000 HOUR	1,600.00	900.00	56.25%	-700.00
	Combination Loader							

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Low Bid Item Analysis

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Contract ID: C23468

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0065	207-00700 Topsoil (Onsite)	2,581.000	10.00000	1.25000 CY	25,810.00	3,226.25	12.50%	-22,583.75
0070	207-00704 Subgrade Soil Preparation	14,520.000	2.00000	2.00000 SY	29,040.00	29,040.00	100.00%	0.00
0075	208-00017 Erosion Log Type 2 Biodegradable Netting (12 Inch)	4,980.000	5.00000	9.50000 LF	24,900.00	47,310.00	190.00%	22,410.00
0080	208-00035 Aggregate Bag	600.000	7.00000	8.75000 LF	4,200.00	5,250.00	125.00%	1,050.00
0085	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	2.000	1,500.00000	2,500.00000 EACH	3,000.00	5,000.00	166.67%	2,000.00
0090	208-00075 Pre-fabricated Vehicle Tracking Pad	2.000	3,000.00000	4,300.00000 EACH	6,000.00	8,600.00	143.33%	2,600.00
0095	208-00103 Removal and Disposal of Sediment (Labor)	150.000	50.00000	85.00000 HOUR	7,500.00	12,750.00	170.00%	5,250.00
0100	208-00105 Removal and Disposal of Sediment (Equipment)	60.000	120.00000	165.00000 HOUR	7,200.00	9,900.00	137.50%	2,700.00
0105	208-00106 Sweeping (Sediment Removal)	240.000	125.00000	140.00000 HOUR	30,000.00	33,600.00	112.00%	3,600.00
0110	208-00107 Removal of Trash	40.000	70.00000	100.00000 HOUR	2,800.00	4,000.00	142.86%	1,200.00
0115	208-00207 Erosion Control Management	30.000	400.00000	400.00000 DAY	12,000.00	12,000.00	100.00%	0.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0120	212-00700 Organic Fertilizer	960.000	1.75000	0.50000 LB	1,680.00	480.00	28.57%	-1,200.00
0125	212-00701 Compost (Mechanically Applied)	384.000	105.00000	30.00000 CY	40,320.00	11,520.00	28.57%	-28,800.00
0130	212-00703 Humate	480.000	2.00000	0.75000 LB	960.00	360.00	37.50%	-600.00
0135	212-00704 Mycorrhizae	28.000	20.00000	16.00000 LB	560.00	448.00	80.00%	-112.00
0140	212-00706 Seeding (Native) Drill	3.000	1,200.00000	570.00000 ACRE	3,600.00	1,710.00	47.50%	-1,890.00
0145	212-00708 Seeding (Native) Broadcast	0.200	3,000.00000	650.00000 ACRE	600.00	130.00	21.67%	-470.00
0150	213-00012 Spray-on Mulch Blanket	3.000	3,500.00000	2,900.00000 ACRE	10,500.00	8,700.00	82.86%	-1,800.00
0155	213-00066 Mulch (Paper Base)	2.000	2,000.00000	1,600.00000 ACRE	4,000.00	3,200.00	80.00%	-800.00
0160	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	970.000	5.00000	3.00000 SY	4,850.00	2,910.00	60.00%	-1,940.00
0165	304-07009 Aggregate Base Course (Class 7) (Special)	5,032.000	40.00000	33.00000 TON	201,280.00	166,056.00	82.50%	-35,224.00
0170	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	517.000	175.00000	172.00000 TON	90,475.00	88,924.00	98.29%	-1,551.00
0175	403-00721 Hot Mix Asphalt (Patching) (Asphalt)	27,366.000	9.75000	22.00000 SY	266,818.50	602,052.00	225.64%	335,233.50

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0180	403-34851	30,038.00C	115.00000	108.00000	3,454,370.00	3,244,104.00	93.91%	-210,266.00
			Hot Mix Asphalt (Grading SX) (100) (PG 64-28)	TON				
0185	403-34871	14,402.00C	115.00000	111.00000	1,656,230.00	1,598,622.00	96.52%	-57,608.00
			Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	TON				
0190	408-01100	299.000	30.00000	37.00000	8,970.00	11,063.00	123.33%	2,093.00
	Joint Sealant			LF				
0195	412-05000	1,000.000	50.00000	120.00000	50,000.00	120,000.00	240.00%	70,000.00
			Partial Depth Repair of Concrete Pavement	SF				
0200	412-05002	246,294.00C	8.75000	11.00000	2,155,072.50	2,709,234.00	125.71%	554,161.50
			Full Depth Repair of Concrete Pavement	SF				
0205	412-14000	292,140.00C	1.90000	2.25000	555,066.00	657,315.00	118.42%	102,249.00
			Sawing and Sealing Concrete Pavement Joints	LF				
0210	506-00212	12.000	200.00000	200.00000	2,400.00	2,400.00	100.00%	0.00
	Riprap (12 Inch)			CY				
0215	515-00120	1,610.000	25.00000	35.00000	40,250.00	56,350.00	140.00%	16,100.00
			Waterproofing (Membrane)	SY				
0220	515-00400	338.000	175.00000	37.00000	59,150.00	12,506.00	21.14%	-46,644.00
	Concrete Sealer			SY				
0225	518-00000	100.000	100.00000	375.00000	10,000.00	37,500.00	375.00%	27,500.00
			Bridge Compression Joint Sealer	LF				
0230	601-03057	12.000	2,500.00000	6,500.00000	30,000.00	78,000.00	260.00%	48,000.00
	Concrete Class DR			CY				
0235	601-51005	280.000	44.00000	35.00000	12,320.00	9,800.00	79.55%	-2,520.00
	Galvanic Anodes			EACH				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0240	602-00000	280.000	4.00000	9.00000	1,120.00	2,520.00	225.00%	1,400.00
	Reinforcing Steel			LB				
0245	606-00301	1,175.000	30.00000	38.00000	35,250.00	44,650.00	126.67%	9,400.00
	Guardrail Type 3 (6-3 Post Spacing)			LF				
0250	606-01340	2.000	2,000.00000	1,400.00000	4,000.00	2,800.00	70.00%	-1,200.00
	End Anchorage Type 3D			EACH				
0255	606-01370	4.000	3,000.00000	3,900.00000	12,000.00	15,600.00	130.00%	3,600.00
	Transition Type 3G			EACH				
0260	606-01380	2.000	1,500.00000	1,700.00000	3,000.00	3,400.00	113.33%	400.00
	Transition Type 3H			EACH				
0265	606-02003	2.000	3,000.00000	3,500.00000	6,000.00	7,000.00	116.67%	1,000.00
	End Anchorage (Nonflared)			EACH				
0270	606-02005	2.000	3,200.00000	4,000.00000	6,400.00	8,000.00	125.00%	1,600.00
	End Anchorage (Flared)			EACH				
0275	609-60011	4,648.000	15.00000	18.00000	69,720.00	83,664.00	120.00%	13,944.00
	Curb Type 6 (Section M)			LF				
0280	612-00052	240.000	12.00000	47.00000	2,880.00	11,280.00	391.67%	8,400.00
	Reflector			EACH				
0285	612-00081	12.000	75.00000	65.00000	900.00	780.00	86.67%	-120.00
	Delineator (Post Mounted)(Type I)			EACH				
0290	612-00083	4.000	80.00000	70.00000	320.00	280.00	87.50%	-40.00
	Delineator (Post Mounted)(Type III)			EACH				
0295	612-00101	470.000	130.00000	205.00000	61,100.00	96,350.00	157.69%	35,250.00
	Delineator (Drivable Concrete Installation) (Type I)			EACH				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0300	612-00103 Delineator (Drivable Concrete Installation) (Type III)	4.000	135.00000	225.00000 EACH	540.00	900.00	166.67%	360.00
0305	613-50210 Temporary Lighting	1.000	125,000.00000	32,000.00000 L S	125,000.00	32,000.00	25.60%	-93,000.00
0310	614-00011 Sign Panel (Class I)	324.000	35.00000	30.00000 SF	11,340.00	9,720.00	85.71%	-1,620.00
0315	614-00012 Sign Panel (Class II)	541.000	30.00000	33.00000 SF	16,230.00	17,853.00	110.00%	1,623.00
0320	614-00013 Sign Panel (Class III)	1,066.000	35.00000	36.00000 SF	37,310.00	38,376.00	102.86%	1,066.00
0325	614-00615 Steel Signpost (W 6x15)	32.000	85.00000	200.00000 LF	2,720.00	6,400.00	235.29%	3,680.00
0330	614-00818 Steel Signpost (W 8x18)	75.000	90.00000	205.00000 LF	6,750.00	15,375.00	227.78%	8,625.00
0335	614-01022 Steel Signpost (W 10x22)	73.000	140.00000	210.00000 LF	10,220.00	15,330.00	150.00%	5,110.00
0340	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	83.000	275.00000	500.00000 EACH	22,825.00	41,500.00	181.82%	18,675.00
0345	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	19.000	425.00000	800.00000 EACH	8,075.00	15,200.00	188.24%	7,125.00
0350	614-03002 Concrete Footing (Type 2)	2.000	2,400.00000	4,000.00000 EACH	4,800.00	8,000.00	166.67%	3,200.00

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SECTION: 0001 BID ITEMS								
0355	614-03003	4.000	2,500.00000	4,200.00000 EACH	10,000.00	16,800.00	168.00%	6,800.00
	Concrete Footing (Type 3)							
0360	614-03005	4.000	3,500.00000	4,300.00000 EACH	14,000.00	17,200.00	122.86%	3,200.00
	Concrete Footing (Type 5)							
0365	614-80391	48,190.00C	0.25000	0.20000 LF	12,047.50	9,638.00	80.00%	-2,409.50
	Rumble Strip (Grinding)(Asphalt)							
0370	615-00030	9.000	1,750.00000	2,800.00000 EACH	15,750.00	25,200.00	160.00%	9,450.00
	Embankment Protector Type 3							
0375	620-00002	1.000	25,000.00000	50,000.00000 EACH	25,000.00	50,000.00	200.00%	25,000.00
	Field Office (Class 2)							
0380	620-00012	1.000	20,000.00000	65,000.00000 EACH	20,000.00	65,000.00	325.00%	45,000.00
	Field Laboratory (Class 2)							
0385	620-00020	2.000	2,500.00000	1,200.00000 EACH	5,000.00	2,400.00	48.00%	-2,600.00
	Sanitary Facility							
0390	621-00450	6,006.000	100.00000	100.00000 SY	600,600.00	600,600.00	100.00%	0.00
	Detour Pavement							
0395	625-00000	1.000	15,000.00000	50,000.00000 L S	15,000.00	50,000.00	333.33%	35,000.00
	Construction Surveying							
0400	626-00000	1.000	694,114.50000	700,000.00000 L S	694,114.50	700,000.00	100.85%	5,885.50
	Mobilization							
0405	626-01114	160.000	70.00000	57.00000 DAY	11,200.00	9,120.00	81.43%	-2,080.00
	Public Information Management (Tier IV)							
0410	627-00008	946.000	120.00000	121.00000 GAL	113,520.00	114,466.00	100.83%	946.00
	Modified Epoxy Pavement Marking							

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0415	627-00013 Pavement Marking Paint (High Build)	1,818.000	60.00000	90.00000 GAL	109,080.00	163,620.00	150.00%	54,540.00
0420	627-00030 Raised Pavement Marker (Temporary)	300.000	10.00000	17.00000 EACH	3,000.00	5,100.00	170.00%	2,100.00
0425	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	3,765.000	18.00000	15.00000 SF	67,770.00	56,475.00	83.33%	-11,295.00
0430	627-02010 Preformed Plastic Pavement Marking (Type II) (Inlaid)	9,421.000	19.00000	16.00000 SF	178,999.00	150,736.00	84.21%	-28,263.00
0435	630-00000 Flagging	3,500.000	28.00000	48.00000 HOUR	98,000.00	168,000.00	171.43%	70,000.00
0440	630-00007 Traffic Control Inspection	55.000	250.00000	750.00000 DAY	13,750.00	41,250.00	300.00%	27,500.00
0445	630-00012 Traffic Control Management	135.000	1,500.00000	2,400.00000 DAY	202,500.00	324,000.00	160.00%	121,500.00
0450	630-80001 Flashing Beacon (Portable)	12.000	1,000.00000	800.00000 EACH	12,000.00	9,600.00	80.00%	-2,400.00
0455	630-80335 Barricade (Type 3 M-A) (Temporary)	6.000	225.00000	400.00000 EACH	1,350.00	2,400.00	177.78%	1,050.00
0460	630-80338 Barricade (Type 3 M-D) (Temporary)	4.000	400.00000	500.00000 EACH	1,600.00	2,000.00	125.00%	400.00
0465	630-80341 Construction Traffic Sign (Panel Size A)	66.000	60.00000	56.00000 EACH	3,960.00	3,696.00	93.33%	-264.00

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SECTION: 0001 BID ITEMS								
0470	630-80342	154.000	85.00000	69.00000 EACH	13,090.00	10,626.00	81.18%	-2,464.00
	Construction Traffic Sign (Panel Size B)							
0475	630-80344	518.000	31.00000	115.00000 SF	16,058.00	59,570.00	370.97%	43,512.00
0480	630-80350	40.000	32.00000	90.00000 EACH	1,280.00	3,600.00	281.25%	2,320.00
	Vertical Panel							
0485	630-80355	4.000	5,000.00000	8,500.00000 EACH	20,000.00	34,000.00	170.00%	14,000.00
	Portable Message Sign Panel							
0490	630-80358	2.000	1,650.00000	8,500.00000 EACH	3,300.00	17,000.00	515.15%	13,700.00
	Advance Warning Flashing or Sequencing Arrow Panel (C Type)							
0495	630-80360	250.000	40.00000	40.00000 EACH	10,000.00	10,000.00	100.00%	0.00
	Drum Channelizing Device							
0500	630-80363	6.000	40.00000	45.00000 EACH	240.00	270.00	112.50%	30.00
	Drum Channelizing Device (With Light) (Flashing)							
0505	630-80367	4.000	1,800.00000	8,500.00000 EACH	7,200.00	34,000.00	472.22%	26,800.00
	Portable Traffic Speed Monitor							
0510	630-80370	1,197.000	50.00000	60.00000 LF	59,850.00	71,820.00	120.00%	11,970.00
	Barrier (Temporary)							
0515	630-80380	200.000	7.00000	23.00000 EACH	1,400.00	4,600.00	328.57%	3,200.00
	Traffic Cone							
0520	630-80390	942.000	50.00000	28.00000 EACH	47,100.00	26,376.00	56.00%	-20,724.00
	Channelizing Device (Special)							

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0525	630-80392 Stackable Tubular Marker	300.000	22.00000	28.00000 EACH	6,600.00	8,400.00	127.27%	1,800.00
0530	630-80520 Mobile Pavement Marking Zone	2.000	1,300.00000	2,000.00000 DAY	2,600.00	4,000.00	153.85%	1,400.00
0535	630-85010 Impact Attenuator (Temporary)	4.000	6,500.00000	8,500.00000 EACH	26,000.00	34,000.00	130.77%	8,000.00
0540	630-85041 Mobile Attenuator	30.000	500.00000	2,000.00000 DAY	15,000.00	60,000.00	400.00%	45,000.00
Section 0001 Subtotal					\$12,800,000.00	\$13,997,628.23	109.36%	\$1,197,628.23
Contract Total for Calculated Low Bidders Bid Items					\$12,800,000.00	\$13,997,628.23	109.36%	\$1,197,628.23