

Colorado Department Of Transportation

Printed On: 03/29/2023

Low Bid Summary

Page 1 of 1

Letting Date: March 02, 2023

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C24658	NHPP0253-290	3	ABCO CONTRACTING, INC.	\$4,220,600.00	\$4,128,231.00	97.81%	-\$92,369.00
Letting Totals			3		\$4,220,600.00	\$4,128,231.00	97.81%	-\$92,369.00

Vendor Ranking

Contract ID: C24658

Contract Description:

I25 @ 58TH AND 62ND

THIS PROJECT IS LOCATED ON I-25 MAINLINE (MP 215.5 TO 215.7). WORK CONSISTS OF BRIDGE PREVENTATIVE MAINTENANCE ACTIVITIES INCLUDING THE REMOVAL AND REPLACEMENT OF EXPANSION DEVICES, CONCRETE REPAIRS TO THE EXISTING BRIDGE DECK, BRIDGE WALL REPAIR, APPROACH ROADWAY REPAIR, APPLICATION OF THIN BONDED OVERLAY (POLYESTER CONCRETE) AND ASSOCIATED TRAFFIC CONTROL.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	905A	ABCO CONTRACTING, INC.	\$4,128,231.00	100.00%	97.81%
0	-EST-	Engineer's Estimate	\$4,220,600.00	102.24%	100.00%
2	1086A	STRUCTURES, INC.	\$5,473,317.60	132.58%	129.68%
3	1816	Myers & Sons Construction, LLC	\$5,775,782.47	139.91%	136.85%

Tabulation of Bids

Contract ID: C24658

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 905A ABCO CONTRACTING, INC.		(2) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
202-00210	Removal of Concrete Pavement	278.000 SY	50.00000	13,900.00	90.00000	25,020.00	228.58000	63,545.24
202-00217	Remove Concrete Pavement (Planing) (Special)	1,321.000 SY	50.00000	66,050.00	54.00000	71,334.00	68.14000	90,012.94
202-00250	Removal of Pavement Marking	1,667.000 SF	1.00000	1,667.00	3.00000	5,001.00	2.92000	4,867.64
202-00450	Removal of Portions of Present Structure (Class 1)	461.000 SY	145.00000	66,845.00	170.00000	78,370.00	196.59000	90,627.99
202-00453	Removal of Portions of Present Structure (Class 2)	461.000 SY	360.00000	165,960.00	265.00000	122,165.00	395.65000	182,394.65
202-00460	Removal of Portions of Present Structure (Class 3)	93.000 SY	510.00000	47,430.00	465.00000	43,245.00	640.42000	59,559.06
202-00504	Removal of Expansion Device	780.000 LF	220.00000	171,600.00	185.00000	144,300.00	505.71000	394,453.80
202-00505	Removal of Portions of Present Structure	29.000 SF	250.00000	7,250.00	300.00000	8,700.00	110.90000	3,216.10
202-04010	Clean Inlet	4.000 EACH	700.00000	2,800.00	1,055.00000	4,220.00	1,750.60000	7,002.40
203-00050	Unsuitable Material	50.000 CY	100.00000	5,000.00	165.00000	8,250.00	162.27000	8,113.50
206-00065	Structure Backfill (Flow-Fill)	5.000 CY	1,000.00000	5,000.00	1,780.00000	8,900.00	1,454.22000	7,271.10
206-00066	Structure Backfill (Flowable Fly Ash)	50.000 CY	75.00000	3,750.00	670.00000	33,500.00	236.86000	11,843.00
208-00035	Aggregate Bag	300.000 LF	8.00000	2,400.00	13.00000	3,900.00	18.16000	5,448.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	2,500.00000	5,000.00	3,210.00000	6,420.00	2,928.42000	5,856.84

Tabulation of Bids

Contract ID: C24658

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 905A ABCO CONTRACTING, INC.		(2) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	3.000 EACH	200.00000	600.00	305.00000	915.00	420.57000	1,261.71
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000 EACH	3,000.00000	3,000.00	5,750.00000	5,750.00	4,124.50000	4,124.50
208-00103	Removal and Disposal of Sediment (Labor)	50.000 HOUR	70.00000	3,500.00	123.00000	6,150.00	49.99000	2,499.50
208-00106	Sweeping (Sediment Removal)	75.000 HOUR	125.00000	9,375.00	245.00000	18,375.00	119.34000	8,950.50
208-00107	Removal of Trash	30.000 HOUR	100.00000	3,000.00	155.00000	4,650.00	76.36000	2,290.80
210-01000	Reset Fence	40.000 LF	80.00000	3,200.00	245.00000	9,800.00	18.80000	752.00
210-04020	Modify Inlet	1.000 EACH	3,200.00000	3,200.00	3,600.00000	3,600.00	7,917.34000	7,917.34
240-00000	Wildlife Biologist	80.000 HOUR	125.00000	10,000.00	104.00000	8,320.00	90.10000	7,208.00
240-00010	Removal of Nests	80.000 HOUR	80.00000	6,400.00	175.00000	14,000.00	210.30000	16,824.00
304-06000	Aggregate Base Course (Class 6)	50.000 TON	85.00000	4,250.00	100.00000	5,000.00	121.70000	6,085.00
412-00190	Concrete Pavement (Patching)	278.000 SY	493.00000	137,054.00	435.00000	120,930.00	463.35000	128,811.30
518-01004	Bridge Expansion Device (0-4 Inch)	780.000 LF	300.00000	234,000.00	370.00000	288,600.00	543.37000	423,828.60
518-01250	Bridge Expansion Cover Plate	32.000 LF	500.00000	16,000.00	470.00000	15,040.00	517.97000	16,575.04
518-03000	Sawing and Sealing Bridge Joint	4,691.000 LF	30.00000	140,730.00	16.00000	75,056.00	23.89000	112,067.99
519-03035	Place Thin Bonded Overlay (Polyester Concrete)	11,173.000 SY	40.00000	446,920.00	48.00000	536,304.00	70.91000	792,277.43

Tabulation of Bids

Contract ID: C24658

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 905A ABCO CONTRACTING, INC.		(2) 1086A STRUCTURES, INC.		
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SECTION:	0001 ROADWAY				LCC:				
519-03055	Furnish Thin Bonded Overlay (Polyester Concrete)	10,336.000	CF	135.00000	1,395,360.00	119.75000	1,237,736.00	150.82000	1,558,875.52
601-03057	Concrete Class DR	128.000	CY	2,500.00000	320,000.00	2,000.00000	256,000.00	2,254.33000	288,554.24
601-06102	Concrete (Patching)	22.000	CF	2,200.00000	48,400.00	415.00000	9,130.00	755.17000	16,613.74
602-00020	Reinforcing Steel (Epoxy Coated)	8,273.000	LB	1.50000	12,409.50	5.00000	41,365.00	2.77000	22,916.21
620-00002	Field Office (Class 2)	1.000	EACH	34,000.00000	34,000.00	54,000.00000	54,000.00	41,719.60000	41,719.60
620-00012	Field Laboratory (Class 2)	1.000	EACH	32,000.00000	32,000.00	44,000.00000	44,000.00	33,099.33000	33,099.33
620-00020	Sanitary Facility	2.000	EACH	2,500.00000	5,000.00	3,500.00000	7,000.00	1,627.20000	3,254.40
621-00450	Detour Pavement	780.000	SY	70.00000	54,600.00	3.00000	2,340.00	47.53000	37,073.40
626-00000	Mobilization	1.000	L S	506,433.50000	506,433.50	280,000.00000	280,000.00	490,698.49000	490,698.49
626-01113	Public Information Management (Tier III)	80.000	DAY	120.00000	9,600.00	98.00000	7,840.00	98.05000	7,844.00
627-00008	Modified Epoxy Pavement Marking	20.000	GAL	200.00000	4,000.00	670.00000	13,400.00	583.00000	11,660.00
627-00013	Pavement Marking Paint (High Build)	26.000	GAL	125.00000	3,250.00	115.00000	2,990.00	101.23000	2,631.98
627-01001	Preformed Plastic Pavement Marking (Type I)	75.000	SF	15.00000	1,125.00	40.00000	3,000.00	36.04000	2,703.00
627-01011	Preformed Plastic Pavement Marking (Contrast)(Inlaid)	75.000	SF	20.00000	1,500.00	40.00000	3,000.00	36.04000	2,703.00
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	67.000	SF	23.00000	1,541.00	45.00000	3,015.00	38.69000	2,592.23

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 905A ABCO CONTRACTING, INC.		(2) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-00007	Traffic Control Inspection	28.000 DAY	250.00000	7,000.00	470.00000	13,160.00	401.29000	11,236.12
630-00012	Traffic Control Management	98.000 DAY	750.00000	73,500.00	1,600.00000	156,800.00	1,912.33000	187,408.34
630-00015	Uniformed Traffic Control Coordination	100.000 HOUR	70.00000	7,000.00	43.00000	4,300.00	79.50000	7,950.00
630-80001	Flashing Beacon (Portable)	20.000 EACH	900.00000	18,000.00	2,200.00000	44,000.00	954.00000	19,080.00
630-80335	Barricade (Type 3 M-A) (Temporary)	13.000 EACH	200.00000	2,600.00	460.00000	5,980.00	106.00000	1,378.00
630-80341	Construction Traffic Sign (Panel Size A)	48.000 EACH	75.00000	3,600.00	110.00000	5,280.00	106.00000	5,088.00
630-80342	Construction Traffic Sign (Panel Size B)	75.000 EACH	100.00000	7,500.00	135.00000	10,125.00	106.00000	7,950.00
630-80343	Construction Traffic Sign (Panel Size C)	16.000 EACH	200.00000	3,200.00	145.00000	2,320.00	106.00000	1,696.00
630-80350	Vertical Panel	20.000 EACH	40.00000	800.00	61.00000	1,220.00	53.00000	1,060.00
630-80355	Portable Message Sign Panel	5.000 EACH	3,500.00000	17,500.00	14,675.00000	73,375.00	5,300.00000	26,500.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	5.000 EACH	2,000.00000	10,000.00	3,365.00000	16,825.00	1,060.00000	5,300.00
630-80360	Drum Channelizing Device	220.000 EACH	40.00000	8,800.00	67.00000	14,740.00	47.70000	10,494.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	25.000 EACH	40.00000	1,000.00	135.00000	3,375.00	84.80000	2,120.00
630-80380	Traffic Cone	50.000 EACH	20.00000	1,000.00	18.00000	900.00	10.60000	530.00
630-80393	Stackable Vertical Panels	80.000 EACH	50.00000	4,000.00	55.00000	4,400.00	53.00000	4,240.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 905A ABCO CONTRACTING, INC.		(2) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 ROADWAY			LCC:					
630-85041	Mobile Attenuator	80.000 DAY	250.00000	20,000.00	1,160.00000	92,800.00	742.00000	59,360.00
632-00000	Night Work Lighting	1.000 L S	20,000.00000	20,000.00	38,000.00000	38,000.00	133,302.03000	133,302.03
Section Totals:			\$4,220,600.00		\$4,128,231.00		\$5,473,317.60	
Contract Grand Totals			\$4,220,600.00		\$4,128,231.00		\$5,473,317.60	

Tabulation of Bids

Contract ID: C24658

				(3) 1816 Myers & Sons Construction, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
202-00210	Removal of Concrete Pavement	278.000	SY	224.59000	62,436.02				
202-00217	Remove Concrete Pavement (Planing) (Special)	1,321.000	SY	25.00000	33,025.00				
202-00250	Removal of Pavement Marking	1,667.000	SF	1.50000	2,500.50				
202-00450	Removal of Portions of Present Structure (Class 1)	461.000	SY	785.15000	361,954.15				
202-00453	Removal of Portions of Present Structure (Class 2)	461.000	SY	952.27000	438,996.47				
202-00460	Removal of Portions of Present Structure (Class 3)	93.000	SY	2,663.64000	247,718.52				
202-00504	Removal of Expansion Device	780.000	LF	124.38000	97,016.40				
202-00505	Removal of Portions of Present Structure	29.000	SF	1,527.82000	44,306.78				
202-04010	Clean Inlet	4.000	EACH	700.00000	2,800.00				
203-00050	Unsuitable Material	50.000	CY	159.26000	7,963.00				
206-00065	Structure Backfill (Flow-Fill)	5.000	CY	3,132.71000	15,663.55				
206-00066	Structure Backfill (Flowable Fly Ash)	50.000	CY	577.35000	28,867.50				
208-00035	Aggregate Bag	300.000	LF	22.30000	6,690.00				
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000	EACH	5,093.81000	10,187.62				

Tabulation of Bids

Contract ID: C24658

				(3) 1816 Myers & Sons Construction, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	3.000 EACH		1,113.97000	3,341.91				
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000 EACH		10,491.90000	10,491.90				
208-00103	Removal and Disposal of Sediment (Labor)	50.000 HOUR		43.40000	2,170.00				
208-00106	Sweeping (Sediment Removal)	75.000 HOUR		161.40000	12,105.00				
208-00107	Removal of Trash	30.000 HOUR		99.38000	2,981.40				
210-01000	Reset Fence	40.000 LF		173.65000	6,946.00				
210-04020	Modify Inlet	1.000 EACH		10,016.37000	10,016.37				
240-00000	Wildlife Biologist	80.000 HOUR		85.00000	6,800.00				
240-00010	Removal of Nests	80.000 HOUR		410.27000	32,821.60				
304-06000	Aggregate Base Course (Class 6)	50.000 TON		158.33000	7,916.50				
412-00190	Concrete Pavement (Patching)	278.000 SY		786.81000	218,733.18				
518-01004	Bridge Expansion Device (0-4 Inch)	780.000 LF		513.44000	400,483.20				
518-01250	Bridge Expansion Cover Plate	32.000 LF		811.11000	25,955.52				
518-03000	Sawing and Sealing Bridge Joint	4,691.000 LF		2.12000	9,944.92				
519-03035	Place Thin Bonded Overlay (Polyester Concrete)	11,173.000 SY		42.37000	473,400.01				

Tabulation of Bids

Contract ID: C24658

				(3) 1816 Myers & Sons Construction, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
519-03055	Furnish Thin Bonded Overlay (Polyester Concrete)	10,336.000	CF	144.99000	1,498,616.64				
601-03057	Concrete Class DR	128.000	CY	5,260.10000	673,292.80				
601-06102	Concrete (Patching)	22.000	CF	923.81000	20,323.82				
602-00020	Reinforcing Steel (Epoxy Coated)	8,273.000	LB	4.32000	35,739.36				
620-00002	Field Office (Class 2)	1.000	EACH	48,882.06000	48,882.06				
620-00012	Field Laboratory (Class 2)	1.000	EACH	48,882.06000	48,882.06				
620-00020	Sanitary Facility	2.000	EACH	5,815.84000	11,631.68				
621-00450	Detour Pavement	780.000	SY	204.22000	159,291.60				
626-00000	Mobilization	1.000	L S	160,449.00000	160,449.00				
626-01113	Public Information Management (Tier III)	80.000	DAY	80.00000	6,400.00				
627-00008	Modified Epoxy Pavement Marking	20.000	GAL	300.00000	6,000.00				
627-00013	Pavement Marking Paint (High Build)	26.000	GAL	75.00000	1,950.00				
627-01001	Preformed Plastic Pavement Marking (Type I)	75.000	SF	18.00000	1,350.00				
627-01011	Preformed Plastic Pavement Marking (Contrast)(Inlaid)	75.000	SF	18.00000	1,350.00				
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	67.000	SF	25.00000	1,675.00				

Tabulation of Bids

Contract ID: C24658

				(3) 1816 Myers & Sons Construction, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
630-00007	Traffic Control Inspection	28.000	DAY	200.00000	5,600.00				
630-00012	Traffic Control Management	98.000	DAY	1,600.00000	156,800.00				
630-00015	Uniformed Traffic Control Coordination	100.000	HOUR	75.00000	7,500.00				
630-80001	Flashing Beacon (Portable)	20.000	EACH	900.00000	18,000.00				
630-80335	Barricade (Type 3 M-A) (Temporary)	13.000	EACH	100.00000	1,300.00				
630-80341	Construction Traffic Sign (Panel Size A)	48.000	EACH	100.00000	4,800.00				
630-80342	Construction Traffic Sign (Panel Size B)	75.000	EACH	100.00000	7,500.00				
630-80343	Construction Traffic Sign (Panel Size C)	16.000	EACH	100.00000	1,600.00				
630-80350	Vertical Panel	20.000	EACH	50.00000	1,000.00				
630-80355	Portable Message Sign Panel	5.000	EACH	5,000.00000	25,000.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	5.000	EACH	1,000.00000	5,000.00				
630-80360	Drum Channelizing Device	220.000	EACH	45.00000	9,900.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	25.000	EACH	80.00000	2,000.00				
630-80380	Traffic Cone	50.000	EACH	10.00000	500.00				
630-80393	Stackable Vertical Panels	80.000	EACH	50.00000	4,000.00				

Tabulation of Bids

Contract ID: C24658

				(3) 1816 Myers & Sons Construction, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:			
630-85041	Mobile Attenuator	80.000	DAY	700.00000	56,000.00				
632-00000	Night Work Lighting	1.000	L S	209,215.43000	209,215.43				
Section Totals:					\$5,775,782.47				
Contract Grand Totals					\$5,775,782.47				

Colorado Department Of Transportation

Printed On: 03/29/2023

Low Bid Item Analysis

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Contract ID: C24658

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00210 Removal of Concrete Pavement	278.000	50.00000	90.00000 SY	13,900.00	25,020.00	180.00%	11,120.00
0010	202-00217 Remove Concrete Pavement (Planing) (Special)	1,321.000	50.00000	54.00000 SY	66,050.00	71,334.00	108.00%	5,284.00
0015	202-00250 Removal of Pavement Marking	1,667.000	1.00000	3.00000 SF	1,667.00	5,001.00	300.00%	3,334.00
0020	202-00450 Removal of Portions of Present Structure (Class 1)	461.000	145.00000	170.00000 SY	66,845.00	78,370.00	117.24%	11,525.00
0025	202-00453 Removal of Portions of Present Structure (Class 2)	461.000	360.00000	265.00000 SY	165,960.00	122,165.00	73.61%	-43,795.00
0030	202-00460 Removal of Portions of Present Structure (Class 3)	93.000	510.00000	465.00000 SY	47,430.00	43,245.00	91.18%	-4,185.00
0035	202-00504 Removal of Expansion Device	780.000	220.00000	185.00000 LF	171,600.00	144,300.00	84.09%	-27,300.00
0040	202-00505 Removal of Portions of Present Structure	29.000	250.00000	300.00000 SF	7,250.00	8,700.00	120.00%	1,450.00
0045	202-04010 Clean Inlet	4.000	700.00000	1,055.00000 EACH	2,800.00	4,220.00	150.71%	1,420.00
0050	203-00050 Unsuitable Material	50.000	100.00000	165.00000 CY	5,000.00	8,250.00	165.00%	3,250.00
0055	206-00065 Structure Backfill (Flow-Fill)	5.000	1,000.00000	1,780.00000 CY	5,000.00	8,900.00	178.00%	3,900.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0060	206-00066 Structure Backfill (Flowable Fly Ash)	50.000	75.00000	670.00000 CY	3,750.00	33,500.00	893.33%	29,750.00
0065	208-00035 Aggregate Bag	300.000	8.00000	13.00000 LF	2,400.00	3,900.00	162.50%	1,500.00
0070	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	2.000	2,500.00000	3,210.00000 EACH	5,000.00	6,420.00	128.40%	1,420.00
0075	208-00053 Storm Drain Inlet Protection (Type I) (84 Inch)	3.000	200.00000	305.00000 EACH	600.00	915.00	152.50%	315.00
0080	208-00075 Pre-fabricated Vehicle Tracking Pad	1.000	3,000.00000	5,750.00000 EACH	3,000.00	5,750.00	191.67%	2,750.00
0085	208-00103 Removal and Disposal of Sediment (Labor)	50.000	70.00000	123.00000 HOUR	3,500.00	6,150.00	175.71%	2,650.00
0090	208-00106 Sweeping (Sediment Removal)	75.000	125.00000	245.00000 HOUR	9,375.00	18,375.00	196.00%	9,000.00
0095	208-00107 Removal of Trash	30.000	100.00000	155.00000 HOUR	3,000.00	4,650.00	155.00%	1,650.00
0100	210-01000 Reset Fence	40.000	80.00000	245.00000 LF	3,200.00	9,800.00	306.25%	6,600.00
0105	210-04020 Modify Inlet	1.000	3,200.00000	3,600.00000 EACH	3,200.00	3,600.00	112.50%	400.00
0110	240-00000 Wildlife Biologist	80.000	125.00000	104.00000 HOUR	10,000.00	8,320.00	83.20%	-1,680.00
0115	240-00010 Removal of Nests	80.000	80.00000	175.00000 HOUR	6,400.00	14,000.00	218.75%	7,600.00

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Low Bid Item Analysis

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Contract ID: C24658

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0120	304-06000 Aggregate Base Course (Class 6)	50.000	85.00000	100.00000 TON	4,250.00	5,000.00	117.65%	750.00
0125	412-00190 Concrete Pavement (Patching)	278.000	493.00000	435.00000 SY	137,054.00	120,930.00	88.24%	-16,124.00
0130	518-01004 Bridge Expansion Device (0-4 Inch)	780.000	300.00000	370.00000 LF	234,000.00	288,600.00	123.33%	54,600.00
0135	518-01250 Bridge Expansion Cover Plate	32.000	500.00000	470.00000 LF	16,000.00	15,040.00	94.00%	-960.00
0140	518-03000 Sawing and Sealing Bridge Joint	4,691.000	30.00000	16.00000 LF	140,730.00	75,056.00	53.33%	-65,674.00
0145	519-03035 Place Thin Bonded Overlay (Polyester Concrete)	11,173.000	40.00000	48.00000 SY	446,920.00	536,304.00	120.00%	89,384.00
0150	519-03055 Furnish Thin Bonded Overlay (Polyester Concrete)	10,336.000	135.00000	119.75000 CF	1,395,360.00	1,237,736.00	88.70%	-157,624.00
0155	601-03057 Concrete Class DR	128.000	2,500.00000	2,000.00000 CY	320,000.00	256,000.00	80.00%	-64,000.00
0160	601-06102 Concrete (Patching)	22.000	2,200.00000	415.00000 CF	48,400.00	9,130.00	18.86%	-39,270.00
0165	602-00020 Reinforcing Steel (Epoxy Coated)	8,273.000	1.50000	5.00000 LB	12,409.50	41,365.00	333.33%	28,955.50
0170	620-00002 Field Office (Class 2)	1.000	34,000.00000	54,000.00000 EACH	34,000.00	54,000.00	158.82%	20,000.00
0175	620-00012 Field Laboratory (Class 2)	1.000	32,000.00000	44,000.00000 EACH	32,000.00	44,000.00	137.50%	12,000.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0180	620-00020 Sanitary Facility	2.000	2,500.00000	3,500.00000 EACH	5,000.00	7,000.00	140.00%	2,000.00
0185	621-00450 Detour Pavement	780.000	70.00000	3.00000 SY	54,600.00	2,340.00	4.29%	-52,260.00
0190	626-00000 Mobilization	1.000	506,433.50000	280,000.00000 L S	506,433.50	280,000.00	55.29%	-226,433.50
0195	626-01113 Public Information Management (Tier III)	80.000	120.00000	98.00000 DAY	9,600.00	7,840.00	81.67%	-1,760.00
0200	627-00008 Modified Epoxy Pavement Marking	20.000	200.00000	670.00000 GAL	4,000.00	13,400.00	335.00%	9,400.00
0205	627-00013 Pavement Marking Paint (High Build)	26.000	125.00000	115.00000 GAL	3,250.00	2,990.00	92.00%	-260.00
0210	627-01001 Preformed Plastic Pavement Marking (Type I)	75.000	15.00000	40.00000 SF	1,125.00	3,000.00	266.67%	1,875.00
0215	627-01011 Preformed Plastic Pavement Marking (Contrast)(Inlaid)	75.000	20.00000	40.00000 SF	1,500.00	3,000.00	200.00%	1,500.00
0220	627-02010 Preformed Plastic Pavement Marking (Type II) (Inlaid)	67.000	23.00000	45.00000 SF	1,541.00	3,015.00	195.65%	1,474.00
0225	630-00007 Traffic Control Inspection	28.000	250.00000	470.00000 DAY	7,000.00	13,160.00	188.00%	6,160.00
0230	630-00012 Traffic Control Management	98.000	750.00000	1,600.00000 DAY	73,500.00	156,800.00	213.33%	83,300.00

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Contract ID: C24658

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0235	630-00015 Uniformed Traffic Control Coordination	100.000	70.00000	43.00000 HOUR	7,000.00	4,300.00	61.43%	-2,700.00
0240	630-80001 Flashing Beacon (Portable)	20.000	900.00000	2,200.00000 EACH	18,000.00	44,000.00	244.44%	26,000.00
0245	630-80335 Barricade (Type 3 M-A) (Temporary)	13.000	200.00000	460.00000 EACH	2,600.00	5,980.00	230.00%	3,380.00
0250	630-80341 Construction Traffic Sign (Panel Size A)	48.000	75.00000	110.00000 EACH	3,600.00	5,280.00	146.67%	1,680.00
0255	630-80342 Construction Traffic Sign (Panel Size B)	75.000	100.00000	135.00000 EACH	7,500.00	10,125.00	135.00%	2,625.00
0260	630-80343 Construction Traffic Sign (Panel Size C)	16.000	200.00000	145.00000 EACH	3,200.00	2,320.00	72.50%	-880.00
0265	630-80350 Vertical Panel	20.000	40.00000	61.00000 EACH	800.00	1,220.00	152.50%	420.00
0270	630-80355 Portable Message Sign Panel	5.000	3,500.00000	14,675.00000 EACH	17,500.00	73,375.00	419.29%	55,875.00
0275	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	5.000	2,000.00000	3,365.00000 EACH	10,000.00	16,825.00	168.25%	6,825.00
0280	630-80360 Drum Channelizing Device	220.000	40.00000	67.00000 EACH	8,800.00	14,740.00	167.50%	5,940.00
0285	630-80363 Drum Channelizing Device (With Light) (Flashing)	25.000	40.00000	135.00000 EACH	1,000.00	3,375.00	337.50%	2,375.00

Low Bid Item Analysis

Contract ID: C24658

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0290	630-80380 Traffic Cone	50.000	20.00000	18.00000 EACH	1,000.00	900.00	90.00%	-100.00
0295	630-80393 Stackable Vertical Panels	80.000	50.00000	55.00000 EACH	4,000.00	4,400.00	110.00%	400.00
0300	630-85041 Mobile Attenuator	80.000	250.00000	1,160.00000 DAY	20,000.00	92,800.00	464.00%	72,800.00
0305	632-00000 Night Work Lighting	1.000	20,000.00000	38,000.00000 L S	20,000.00	38,000.00	190.00%	18,000.00
Section 0001 Subtotal					\$4,220,600.00	\$4,128,231.00	97.81%	-\$92,369.00
Contract Total for Calculated Low Bidders Bid Items					\$4,220,600.00	\$4,128,231.00	97.81%	-\$92,369.00