

Colorado Department Of Transportation

Printed On: 02/18/2021

Low Bid Summary

Page 1 of 1

Letting Date: February 18, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
010	C21832	HPP0252-460	3	KIEWIT INFRASTRUCTURE CO.	\$1,200,000.00	\$827,581.25	68.97%	-\$372,418.75
Letting Totals			3		\$1,200,000.00	\$827,581.25	68.97%	-\$372,418.75

Vendor Ranking

Contract ID: C21832

Contract Description:

I-25 FRONTAGE ROAD(ELIZABETH) EAGLERIDGE TO RIDGE ROAD resurfacing project.
Work to include mill and fill, full depth reconstruction, and access reconstruction and other items
as shown in the project plans and specifications.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	695A	KIEWIT INFRASTRUCTURE CO.	\$827,581.25	100.00%	68.97%
2	757A	Martin Marietta Materials, Inc.	\$917,311.16	110.84%	76.44%
3	025A	TONY J. BELTRAMO AND SONS INCORPORATED	\$1,172,372.90	141.66%	97.70%
0	-EST-	Engineer's Estimate	\$1,200,000.00	145.00%	100.00%

Tabulation of Bids

Contract ID: C21832

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00200	Removal of Sidewalk	21.000 SY	50.00000	1,050.00	25.00000	525.00	28.91000	607.11
202-00201	Removal of Curb	32.000 LF	20.00000	640.00	10.00000	320.00	11.38000	364.16
202-00210	Removal of Concrete Pavement	21.000 SY	30.00000	630.00	20.00000	420.00	31.80000	667.80
202-00240	Removal of Asphalt Mat (Planing)	15,122.000 SY	4.00000	60,488.00	3.75000	56,707.50	2.08000	31,453.76
202-00250	Removal of Pavement Marking	4,532.000 SF	0.58000	2,628.56	2.00000	9,064.00	1.51000	6,843.32
202-00810	Removal of Ground Sign	7.000 EACH	122.05000	854.35	75.00000	525.00	78.54000	549.78
202-00821	Removal of Sign Panel	10.000 EACH	78.45000	784.50	50.00000	500.00	362.50000	3,625.00
202-04002	Clean Culvert	2.000 EACH	2,000.00000	4,000.00	1,050.00000	2,100.00	3,571.38000	7,142.76
203-00000	Unclassified Excavation	2,307.000 CY	20.00000	46,140.00	14.00000	32,298.00	30.23000	69,740.61
203-01500	Blading	20.000 HOUR	147.92000	2,958.40	150.00000	3,000.00	132.60000	2,652.00
203-01597	Potholing	80.000 HOUR	249.57000	19,965.60	225.00000	18,000.00	274.77000	21,981.60
203-01622	Sweeping (With Pickup Broom)	20.000 HOUR	242.10000	4,842.00	155.00000	3,100.00	190.47000	3,809.40
208-00035	Aggregate Bag	350.000 LF	7.23000	2,530.50	8.50000	2,975.00	7.29000	2,551.50
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	5,000.00000	10,000.00	750.00000	1,500.00	1,153.56000	2,307.12
208-00051	Storm Drain Inlet Protection (Type I)	200.000 LF	14.18000	2,836.00	8.50000	1,700.00	9.71000	1,942.00

Tabulation of Bids

Contract ID: C21832

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	12.000 EACH	311.66000	3,739.92	115.00000	1,380.00	121.43000	1,457.16
208-00075	Pre-fabricated Vehicle Tracking Pad	6.000 EACH	4,065.00000	24,390.00	650.00000	3,900.00	2,976.15000	17,856.90
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	61.90000	2,476.00	80.00000	3,200.00	58.49000	2,339.60
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	131.43000	5,257.20	140.00000	5,600.00	106.83000	4,273.20
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	178.32000	7,132.80	75.00000	3,000.00	178.57000	7,142.80
208-00107	Removal of Trash	40.000 HOUR	98.46000	3,938.40	45.00000	1,800.00	111.33000	4,453.20
208-00207	Erosion Control Management	68.000 DAY	279.88000	19,031.84	25.00000	1,700.00	242.85000	16,513.80
210-04010	Adjust Manhole	6.000 EACH	1,615.53000	9,693.18	1,500.00000	9,000.00	722.69000	4,336.14
210-04050	Adjust Valve Box	1.000 EACH	1,000.00000	1,000.00	1,000.00000	1,000.00	427.66000	427.66
304-06000	Aggregate Base Course (Class 6)	2,761.000 TON	40.00000	110,440.00	24.00000	66,264.00	27.89000	77,004.29
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	10.000 TON	200.00000	2,000.00	180.00000	1,800.00	243.68000	2,436.80
403-09500	Furnish Hot Mix Asphalt	1,500.000 TON	75.00000	112,500.00	48.00000	72,000.00	54.50000	81,750.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,675.000 TON	100.00000	167,500.00	100.00000	167,500.00	87.49000	146,545.75
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	1,775.000 TON	110.00000	195,250.00	78.00000	138,450.00	92.56000	164,294.00
411-10255	Emulsified Asphalt (Slow-Setting)	3,025.000 GAL	3.51000	10,617.75	2.50000	7,562.50	3.57000	10,799.25

Tabulation of Bids

Contract ID: C21832

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
412-00600	Concrete Pavement (6 Inch)	21.000 SY	133.14000	2,795.94	200.00000	4,200.00	98.36000	2,065.56
420-00300	Geotextile (Reinforcement) Class 1 Seperator	4,614.000 SY	7.00000	32,298.00	1.60000	7,382.40	1.64000	7,566.96
506-01020	Geogrid Reinforcement Class 1	4,614.000 SY	7.00000	32,298.00	2.75000	12,688.50	1.99000	9,181.86
608-00000	Concrete Sidewalk	21.000 SY	86.18000	1,809.78	112.00000	2,352.00	98.36000	2,065.56
614-00011	Sign Panel (Class I)	37.500 SF	23.91000	896.63	21.00000	787.50	22.96000	861.00
614-00012	Sign Panel (Class II)	30.000 SF	27.38000	821.40	22.00000	660.00	30.21000	906.30
620-00020	Sanitary Facility	1.000 EACH	4,216.05000	4,216.05	500.00000	500.00	1,249.98000	1,249.98
625-00000	Construction Surveying	1.000 L S	10,000.00000	10,000.00	5,000.00000	5,000.00	3,214.24000	3,214.24
626-00000	Mobilization	1.000 L S	109,255.99000	109,255.99	70,000.00000	70,000.00	47,645.59000	47,645.59
626-01113	Public Information Management (Tier III)	95.000 DAY	100.00000	9,500.00	68.00000	6,460.00	75.00000	7,125.00
627-00008	Modified Epoxy Pavement Marking	56.000 GAL	74.78000	4,187.68	175.00000	9,800.00	211.46000	11,841.76
627-00013	Pavement Marking Paint (High Build)	167.000 GAL	34.98000	5,841.66	42.00000	7,014.00	54.98000	9,181.66
627-30327	Preformed Plastic Pavement Marking (Word-Symbol) (Type III)	432.700 SF	17.50000	7,572.25	15.50000	6,706.85	29.60000	12,807.92
627-30332	Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type III)	584.000 SF	10.88000	6,353.92	15.50000	9,052.00	13.90000	8,117.60
627-30408	Preformed Thermoplastic Pavement Marking (Shield)	90.000 SF	20.25000	1,822.50	15.50000	1,395.00	29.00000	2,610.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
630-00000	Flagging	1,200.000 HOUR	25.00000	30,000.00	18.00000	21,600.00	29.00000	34,800.00
630-00003	Uniformed Traffic Control	80.000 HOUR	116.01000	9,280.80	93.00000	7,440.00	102.71000	8,216.80
630-00007	Traffic Control Inspection	30.000 DAY	247.97000	7,439.10	45.00000	1,350.00	60.42000	1,812.60
630-00012	Traffic Control Management	40.000 DAY	944.98000	37,799.20	400.00000	16,000.00	664.57000	26,582.80
630-80001	Flashing Beacon (Portable)	8.000 EACH	1,000.00000	8,000.00	250.00000	2,000.00	241.66000	1,933.28
630-80331	Barricade (Type 3 F-A) (Temporary)	10.000 EACH	175.00000	1,750.00	65.00000	650.00	72.50000	725.00
630-80341	Construction Traffic Sign (Panel Size A)	50.000 EACH	50.00000	2,500.00	30.00000	1,500.00	30.21000	1,510.50
630-80342	Construction Traffic Sign (Panel Size B)	20.000 EACH	75.00000	1,500.00	30.00000	600.00	30.21000	604.20
630-80343	Construction Traffic Sign (Panel Size C)	10.000 EACH	90.00000	900.00	30.00000	300.00	30.21000	302.10
630-80344	Construction Traffic Sign (Special)	64.000 SF	20.00000	1,280.00	13.00000	832.00	14.50000	928.00
630-80350	Vertical Panel	20.000 EACH	30.00000	600.00	16.00000	320.00	18.12000	362.40
630-80355	Portable Message Sign Panel	4.000 EACH	4,000.00000	16,000.00	1,600.00000	6,400.00	1,812.48000	7,249.92
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	2,000.00000	8,000.00	350.00000	1,400.00	362.50000	1,450.00
630-80360	Drum Channelizing Device	80.000 EACH	38.02000	3,041.60	20.00000	1,600.00	18.12000	1,449.60
630-80380	Traffic Cone	150.000 EACH	11.95000	1,792.50	10.00000	1,500.00	9.67000	1,450.50

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
630-80384	Tubular Marker	200.000 EACH	25.66000	5,132.00	16.00000	3,200.00	18.12000	3,624.00
Section Totals:				\$1,200,000.00		\$827,581.25		\$917,311.16
Contract Grand Totals				\$1,200,000.00		\$827,581.25		\$917,311.16

Tabulation of Bids

Contract ID: C21832

				(3) 025A TONY J. BELTRAMO AND SONS, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
202-00200	Removal of Sidewalk	21.000	SY	40.00000	840.00				
202-00201	Removal of Curb	32.000	LF	42.00000	1,344.00				
202-00210	Removal of Concrete Pavement	21.000	SY	40.00000	840.00				
202-00240	Removal of Asphalt Mat (Planing)	15,122.000	SY	7.45000	112,658.90				
202-00250	Removal of Pavement Marking	4,532.000	SF	3.00000	13,596.00				
202-00810	Removal of Ground Sign	7.000	EACH	100.00000	700.00				
202-00821	Removal of Sign Panel	10.000	EACH	300.00000	3,000.00				
202-04002	Clean Culvert	2.000	EACH	1,500.00000	3,000.00				
203-00000	Unclassified Excavation	2,307.000	CY	29.00000	66,903.00				
203-01500	Blading	20.000	HOUR	65.00000	1,300.00				
203-01597	Potholing	80.000	HOUR	150.00000	12,000.00				
203-01622	Sweeping (With Pickup Broom)	20.000	HOUR	100.00000	2,000.00				
208-00035	Aggregate Bag	350.000	LF	4.00000	1,400.00				
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000	EACH	500.00000	1,000.00				
208-00051	Storm Drain Inlet Protection (Type I)	200.000	LF	13.00000	2,600.00				

Tabulation of Bids

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			(3) 025A TONY J. BELTRAMO AND SONS, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	12.000 EACH	110.00000	1,320.00				
208-00075	Pre-fabricated Vehicle Tracking Pad	6.000 EACH	1,200.00000	7,200.00				
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	35.00000	1,400.00				
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	60.00000	2,400.00				
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	60.00000	2,400.00				
208-00107	Removal of Trash	40.000 HOUR	35.00000	1,400.00				
208-00207	Erosion Control Management	68.000 DAY	80.00000	5,440.00				
210-04010	Adjust Manhole	6.000 EACH	1,200.00000	7,200.00				
210-04050	Adjust Valve Box	1.000 EACH	800.00000	800.00				
304-06000	Aggregate Base Course (Class 6)	2,761.000 TON	31.50000	86,971.50				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	10.000 TON	154.00000	1,540.00				
403-09500	Furnish Hot Mix Asphalt	1,500.000 TON	64.00000	96,000.00				
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,675.000 TON	114.00000	190,950.00				
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	1,775.000 TON	101.50000	180,162.50				
411-10255	Emulsified Asphalt (Slow-Setting)	3,025.000 GAL	2.00000	6,050.00				

Tabulation of Bids

Contract ID: C21832

				(3) 025A TONY J. BELTRAMO AND SONS, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
412-00600	Concrete Pavement (6 Inch)	21.000	SY	270.00000	5,670.00				
420-00300	Geotextile (Reinforcement) Class 1 Seperator	4,614.000	SY	3.10000	14,303.40				
506-01020	Geogrid Reinforcement Class 1	4,614.000	SY	3.40000	15,687.60				
608-00000	Concrete Sidewalk	21.000	SY	270.00000	5,670.00				
614-00011	Sign Panel (Class I)	37.500	SF	19.00000	712.50				
614-00012	Sign Panel (Class II)	30.000	SF	25.00000	750.00				
620-00020	Sanitary Facility	1.000	EACH	2,000.00000	2,000.00				
625-00000	Construction Surveying	1.000	L S	12,700.00000	12,700.00				
626-00000	Mobilization	1.000	L S	174,550.00000	174,550.00				
626-01113	Public Information Management (Tier III)	95.000	DAY	63.00000	5,985.00				
627-00008	Modified Epoxy Pavement Marking	56.000	GAL	185.00000	10,360.00				
627-00013	Pavement Marking Paint (High Build)	167.000	GAL	75.00000	12,525.00				
627-30327	Preformed Plastic Pavement Marking (Word-Symbol) (Type III)	432.700	SF	25.00000	10,817.50				
627-30332	Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type III)	584.000	SF	12.00000	7,008.00				
627-30408	Preformed Thermoplastic Pavement Marking (Shield)	90.000	SF	25.00000	2,250.00				

Tabulation of Bids

Contract ID: C21832

				(3) 025A TONY J. BELTRAMO AND SONS, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
630-00000	Flagging	1,200.000	HOUR	24.00000	28,800.00				
630-00003	Uniformed Traffic Control	80.000	HOUR	85.00000	6,800.00				
630-00007	Traffic Control Inspection	30.000	DAY	50.00000	1,500.00				
630-00012	Traffic Control Management	40.000	DAY	550.00000	22,000.00				
630-80001	Flashing Beacon (Portable)	8.000	EACH	200.00000	1,600.00				
630-80331	Barricade (Type 3 F-A) (Temporary)	10.000	EACH	60.00000	600.00				
630-80341	Construction Traffic Sign (Panel Size A)	50.000	EACH	25.00000	1,250.00				
630-80342	Construction Traffic Sign (Panel Size B)	20.000	EACH	25.00000	500.00				
630-80343	Construction Traffic Sign (Panel Size C)	10.000	EACH	25.00000	250.00				
630-80344	Construction Traffic Sign (Special)	64.000	SF	12.00000	768.00				
630-80350	Vertical Panel	20.000	EACH	15.00000	300.00				
630-80355	Portable Message Sign Panel	4.000	EACH	1,500.00000	6,000.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	EACH	300.00000	1,200.00				
630-80360	Drum Channelizing Device	80.000	EACH	15.00000	1,200.00				
630-80380	Traffic Cone	150.000	EACH	8.00000	1,200.00				

Tabulation of Bids

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			(3) 025A TONY J. BELTRAMO AND SONS, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
630-80384	Tubular Marker	200.000 EACH	15.00000	3,000.00				
Section Totals:				\$1,172,372.90				
Contract Grand Totals				\$1,172,372.90				

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C21832

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00200 Removal of Sidewalk	21.000	50.00000	25.00000 SY	1,050.00	525.00	50.00%	-525.00
0010	202-00201 Removal of Curb	32.000	20.00000	10.00000 LF	640.00	320.00	50.00%	-320.00
0015	202-00210 Removal of Concrete Pavement	21.000	30.00000	20.00000 SY	630.00	420.00	66.67%	-210.00
0020	202-00240 Removal of Asphalt Mat (Planing)	15,122.000	4.00000	3.75000 SY	60,488.00	56,707.50	93.75%	-3,780.50
0025	202-00250 Removal of Pavement Marking	4,532.000	0.58000	2.00000 SF	2,628.56	9,064.00	344.83%	6,435.44
0030	202-00810 Removal of Ground Sign	7.000	122.05000	75.00000 EACH	854.35	525.00	61.45%	-329.35
0035	202-00821 Removal of Sign Panel	10.000	78.45000	50.00000 EACH	784.50	500.00	63.73%	-284.50
0040	202-04002 Clean Culvert	2.000	2,000.00000	1,050.00000 EACH	4,000.00	2,100.00	52.50%	-1,900.00
0045	203-00000 Unclassified Excavation	2,307.000	20.00000	14.00000 CY	46,140.00	32,298.00	70.00%	-13,842.00
0050	203-01500 Blading	20.000	147.92000	150.00000 HOUR	2,958.40	3,000.00	101.41%	41.60
0055	203-01597 Potholing	80.000	249.57000	225.00000 HOUR	19,965.60	18,000.00	90.16%	-1,965.60
0060	203-01622 Sweeping (With Pickup Broom)	20.000	242.10000	155.00000 HOUR	4,842.00	3,100.00	64.02%	-1,742.00

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Low Bid Item Analysis

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Contract ID: C21832

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	208-00035 Aggregate Bag	350.000	7.23000	8.50000 LF	2,530.50	2,975.00	117.57%	444.50
0070	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	2.000	5,000.00000	750.00000 EACH	10,000.00	1,500.00	15.00%	-8,500.00
0075	208-00051 Storm Drain Inlet Protection (Type I)	200.000	14.18000	8.50000 LF	2,836.00	1,700.00	59.94%	-1,136.00
0080	208-00053 Storm Drain Inlet Protection (Type I) (84 Inch)	12.000	311.66000	115.00000 EACH	3,739.92	1,380.00	36.90%	-2,359.92
0085	208-00075 Pre-fabricated Vehicle Tracking Pad	6.000	4,065.00000	650.00000 EACH	24,390.00	3,900.00	15.99%	-20,490.00
0090	208-00103 Removal and Disposal of Sediment (Labor)	40.000	61.90000	80.00000 HOUR	2,476.00	3,200.00	129.24%	724.00
0095	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	131.43000	140.00000 HOUR	5,257.20	5,600.00	106.52%	342.80
0100	208-00106 Sweeping (Sediment Removal)	40.000	178.32000	75.00000 HOUR	7,132.80	3,000.00	42.06%	-4,132.80
0105	208-00107 Removal of Trash	40.000	98.46000	45.00000 HOUR	3,938.40	1,800.00	45.70%	-2,138.40
0110	208-00207 Erosion Control Management	68.000	279.88000	25.00000 DAY	19,031.84	1,700.00	8.93%	-17,331.84
0115	210-04010 Adjust Manhole	6.000	1,615.53000	1,500.00000 EACH	9,693.18	9,000.00	92.85%	-693.18
0120	210-04050 Adjust Valve Box	1.000	1,000.00000	1,000.00000 EACH	1,000.00	1,000.00	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						
0125	304-06000 Aggregate Base Course (Class 6)	2,761.000	40.00000	24.00000 TON	110,440.00	66,264.00	60.00%	-44,176.00
0130	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	10.000	200.00000	180.00000 TON	2,000.00	1,800.00	90.00%	-200.00
0135	403-09500 Furnish Hot Mix Asphalt	1,500.000	75.00000	48.00000 TON	112,500.00	72,000.00	64.00%	-40,500.00
0140	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,675.000	100.00000	100.00000 TON	167,500.00	167,500.00	100.00%	0.00
0145	403-34871 Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	1,775.000	110.00000	78.00000 TON	195,250.00	138,450.00	70.91%	-56,800.00
0150	411-10255 Emulsified Asphalt (Slow-Setting)	3,025.000	3.51000	2.50000 GAL	10,617.75	7,562.50	71.23%	-3,055.25
0155	412-00600 Concrete Pavement (6 Inch)	21.000	133.14000	200.00000 SY	2,795.94	4,200.00	150.22%	1,404.06
0160	420-00300 Geotextile (Reinforcement) Class 1 Seperator	4,614.000	7.00000	1.60000 SY	32,298.00	7,382.40	22.86%	-24,915.60
0165	506-01020 Geogrid Reinforcement Class 1	4,614.000	7.00000	2.75000 SY	32,298.00	12,688.50	39.29%	-19,609.50
0170	608-00000 Concrete Sidewalk	21.000	86.18000	112.00000 SY	1,809.78	2,352.00	129.96%	542.22
0175	614-00011 Sign Panel (Class I)	37.500	23.91000	21.00000 SF	896.63	787.50	87.83%	-109.13
0180	614-00012 Sign Panel (Class II)	30.000	27.38000	22.00000 SF	821.40	660.00	80.35%	-161.40

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	620-00020 Sanitary Facility	1.000	4,216.05000	500.00000 EACH	4,216.05	500.00	11.86%	-3,716.05
0190	625-00000 Construction Surveying	1.000	10,000.00000	5,000.00000 L S	10,000.00	5,000.00	50.00%	-5,000.00
0195	626-00000 Mobilization	1.000	109,255.99000	70,000.00000 L S	109,255.99	70,000.00	64.07%	-39,255.99
0200	626-01113 Public Information Management (Tier III)	95.000	100.00000	68.00000 DAY	9,500.00	6,460.00	68.00%	-3,040.00
0205	627-00008 Modified Epoxy Pavement Marking	56.000	74.78000	175.00000 GAL	4,187.68	9,800.00	234.02%	5,612.32
0210	627-00013 Pavement Marking Paint (High Build)	167.000	34.98000	42.00000 GAL	5,841.66	7,014.00	120.07%	1,172.34
0215	627-30327 Preformed Plastic Pavement Marking (Word-Symbol) (Type III)	432.700	17.50000	15.50000 SF	7,572.25	6,706.85	88.57%	-865.40
0220	627-30332 Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type III)	584.000	10.88000	15.50000 SF	6,353.92	9,052.00	142.46%	2,698.08
0225	627-30408 Preformed Thermoplastic Pavement Marking (Shield)	90.000	20.25000	15.50000 SF	1,822.50	1,395.00	76.54%	-427.50
0230	630-00000 Flagging	1,200.000	25.00000	18.00000 HOUR	30,000.00	21,600.00	72.00%	-8,400.00
0235	630-00003 Uniformed Traffic Control	80.000	116.01000	93.00000 HOUR	9,280.80	7,440.00	80.17%	-1,840.80

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0240	630-00007 Traffic Control Inspection	30.000	247.97000	45.00000 DAY	7,439.10	1,350.00	18.15%	-6,089.10
0245	630-00012 Traffic Control Management	40.000	944.98000	400.00000 DAY	37,799.20	16,000.00	42.33%	-21,799.20
0250	630-80001 Flashing Beacon (Portable)	8.000	1,000.00000	250.00000 EACH	8,000.00	2,000.00	25.00%	-6,000.00
0255	630-80331 Barricade (Type 3 F-A) (Temporary)	10.000	175.00000	65.00000 EACH	1,750.00	650.00	37.14%	-1,100.00
0260	630-80341 Construction Traffic Sign (Panel Size A)	50.000	50.00000	30.00000 EACH	2,500.00	1,500.00	60.00%	-1,000.00
0265	630-80342 Construction Traffic Sign (Panel Size B)	20.000	75.00000	30.00000 EACH	1,500.00	600.00	40.00%	-900.00
0270	630-80343 Construction Traffic Sign (Panel Size C)	10.000	90.00000	30.00000 EACH	900.00	300.00	33.33%	-600.00
0275	630-80344 Construction Traffic Sign (Special)	64.000	20.00000	13.00000 SF	1,280.00	832.00	65.00%	-448.00
0280	630-80350 Vertical Panel	20.000	30.00000	16.00000 EACH	600.00	320.00	53.33%	-280.00
0285	630-80355 Portable Message Sign Panel	4.000	4,000.00000	1,600.00000 EACH	16,000.00	6,400.00	40.00%	-9,600.00
0290	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	2,000.00000	350.00000 EACH	8,000.00	1,400.00	17.50%	-6,600.00
0295	630-80360 Drum Channelizing Device	80.000	38.02000	20.00000 EACH	3,041.60	1,600.00	52.60%	-1,441.60

Low Bid Item Analysis

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SECTION:	0001	BID ITEMS						
0300	630-80380 Traffic Cone	150.000	11.95000	10.00000 EACH	1,792.50	1,500.00	83.68%	-292.50
0305	630-80384 Tubular Marker	200.000	25.66000	16.00000 EACH	5,132.00	3,200.00	62.35%	-1,932.00
Section 0001 Subtotal					\$1,200,000.00	\$827,581.25	68.97%	-\$372,418.75
Contract Total for Calculated Low Bidders Bid Items					\$1,200,000.00	\$827,581.25	68.97%	-\$372,418.75