

Colorado Department Of Transportation

Printed On: 08/01/2019

Low Bid Summary

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Letting Date: August 01, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C22501R	MTCE 0761-234	3	ABCO CONTRACTING, INC.	\$645,000.00	\$817,912.00	126.81%	\$172,912.00
Letting Totals			3		\$645,000.00	\$817,912.00	126.81%	\$172,912.00

Vendor Ranking

Contract Description:

Contract ID: C22501R

This project is located on I76 in Morgan County.

Project limits are MP 69.0 to MP 77.0 with work in the eastbound lane only; repairs are concentrated between MP 74.0 and MP 76.3. The work consists of removing and replacing concrete panels which includes Removal of Concrete Pavement, Concrete Pavement (9 inch) Fast Track, Furnish Concrete Pavement (panel thickness > 9 inch), Striping and Traffic Control.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$645,000.00	78.86%	100.00%
1	905A	ABCO CONTRACTING, INC.	\$817,912.00	100.00%	126.81%
2	S3913	SCOTT CONTRACTING INC.	\$821,363.90	100.42%	127.34%
3	1415A	RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.	\$882,069.00	107.84%	136.75%

Tabulation of Bids

Contract ID: C22501R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 905A ABCO CONTRACTING, INC.		(2) S3913 SCOTT CONTRACTING INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
202-00210	Removal of Concrete Pavement	2,852.000 SY	35.00000	99,820.00	67.00000	191,084.00	53.10000	151,441.20
202-00250	Removal of Pavement Marking	2,307.000 SF	2.50000	5,767.50	4.00000	9,228.00	3.90000	8,997.30
208-00008	Erosion Log Type 2 (12 Inch)	200.000 LF	8.00000	1,600.00	7.00000	1,400.00	6.50000	1,300.00
208-00045	Concrete Washout Structure	1.000 EACH	2,000.00000	2,000.00	4,700.00000	4,700.00	2,950.00000	2,950.00
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	140.00000	2,800.00	250.00000	5,000.00	194.00000	3,880.00
208-00107	Removal of Trash	20.000 HOUR	75.00000	1,500.00	65.00000	1,300.00	124.00000	2,480.00
304-06000	Aggregate Base Course (Class 6)	50.000 TON	110.00000	5,500.00	98.00000	4,900.00	83.10000	4,155.00
412-00000	Furnish Concrete Pavement	225.000 CY	200.00000	45,000.00	230.00000	51,750.00	259.00000	58,275.00
412-00920	Concrete Pavement (9 Inch) (Fast Track)	2,852.000 SY	112.00000	319,424.00	110.00000	313,720.00	151.00000	430,652.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	1,000.00000	1,000.00	389.00000	389.00
626-00000	Mobilization	1.000 L S	60,228.50000	60,228.50	149,000.00000	149,000.00	66,600.00000	66,600.00
626-01104	Public Information Services (Tier IV)	1.000 L S	4,000.00000	4,000.00	4,600.00000	4,600.00	4,610.00000	4,610.00
627-00008	Modified Epoxy Pavement Marking	52.000 GAL	275.00000	14,300.00	160.00000	8,320.00	162.00000	8,424.00
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	336.000 SF	25.00000	8,400.00	19.00000	6,384.00	19.40000	6,518.40
630-00007	Traffic Control Inspection	15.000 DAY	350.00000	5,250.00	515.00000	7,725.00	522.00000	7,830.00

Tabulation of Bids

Contract ID: C22501R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 905A ABCO CONTRACTING, INC.		(2) S3913 SCOTT CONTRACTING INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-00012	Traffic Control Management	30.000 DAY	910.00000	27,300.00	1,000.00000	30,000.00	1,040.00000	31,200.00
630-80341	Construction Traffic Sign (Panel Size A)	8.000 EACH	75.00000	600.00	13.00000	104.00	13.00000	104.00
630-80342	Construction Traffic Sign (Panel Size B)	18.000 EACH	20.00000	360.00	13.00000	234.00	13.00000	234.00
630-80343	Construction Traffic Sign (Panel Size C)	16.000 EACH	25.00000	400.00	13.00000	208.00	13.00000	208.00
630-80355	Portable Message Sign Panel	3.000 EACH	1,200.00000	3,600.00	645.00000	1,935.00	652.00000	1,956.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	4,000.00000	8,000.00	130.00000	260.00	130.00000	260.00
630-80360	Drum Channelizing Device	150.000 EACH	40.00000	6,000.00	13.00000	1,950.00	13.00000	1,950.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	50.000 EACH	45.00000	2,250.00	13.00000	650.00	13.00000	650.00
630-80367	Portable Traffic Speed Monitor	2.000 EACH	1,200.00000	2,400.00	130.00000	260.00	130.00000	260.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	2,500.00000	2,500.00	3,200.00000	3,200.00	6,480.00000	6,480.00
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000 EACH	7,000.00000	14,000.00	9,500.00000	19,000.00	9,780.00000	19,560.00
Section Totals:				\$645,000.00		\$817,912.00		\$821,363.90
Contract Grand Totals				\$645,000.00		\$817,912.00		\$821,363.90

Tabulation of Bids

Contract ID: C22501R

				(3) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
202-00210	Removal of Concrete Pavement	2,852.000	SY	75.00000	213,900.00				
202-00250	Removal of Pavement Marking	2,307.000	SF	10.98000	25,330.86				
208-00008	Erosion Log Type 2 (12 Inch)	200.000	LF	12.95000	2,590.00				
208-00045	Concrete Washout Structure	1.000	EACH	5,500.00000	5,500.00				
208-00106	Sweeping (Sediment Removal)	20.000	HOUR	149.62000	2,992.40				
208-00107	Removal of Trash	20.000	HOUR	124.86000	2,497.20				
304-06000	Aggregate Base Course (Class 6)	50.000	TON	208.93000	10,446.50				
412-00000	Furnish Concrete Pavement	225.000	CY	226.20000	50,895.00				
412-00920	Concrete Pavement (9 Inch) (Fast Track)	2,852.000	SY	121.14000	345,491.28				
620-00020	Sanitary Facility	1.000	EACH	1,365.51000	1,365.51				
626-00000	Mobilization	1.000	L S	100,000.00000	100,000.00				
626-01104	Public Information Services (Tier IV)	1.000	L S	5,000.00000	5,000.00				
627-00008	Modified Epoxy Pavement Marking	52.000	GAL	457.69000	23,799.88				
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	336.000	SF	54.93000	18,456.48				
630-00007	Traffic Control Inspection	15.000	DAY	520.40000	7,806.00				

Tabulation of Bids

Contract ID: C22501R

				(3) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
630-00012	Traffic Control Management	30.000	DAY	1,040.79000	31,223.70				
630-80341	Construction Traffic Sign (Panel Size A)	8.000	EACH	13.01000	104.08				
630-80342	Construction Traffic Sign (Panel Size B)	18.000	EACH	13.01000	234.18				
630-80343	Construction Traffic Sign (Panel Size C)	16.000	EACH	13.01000	208.16				
630-80355	Portable Message Sign Panel	3.000	EACH	650.49000	1,951.47				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	EACH	130.10000	260.20				
630-80360	Drum Channelizing Device	150.000	EACH	13.01000	1,951.50				
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	50.000	EACH	13.01000	650.50				
630-80367	Portable Traffic Speed Monitor	2.000	EACH	130.10000	260.20				
630-80511	Mobile Pavement Marking Zone	1.000	L S	9,153.90000	9,153.90				
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000	EACH	10,000.00000	20,000.00				
Section Totals:					\$882,069.00				
Contract Grand Totals					\$882,069.00				

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Low Bid Item Analysis

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Contract ID: C22501R

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	2,852.000	35.00000	67.00000 SY	99,820.00	191,084.00	191.43%	91,264.00
0010	202-00250 Removal of Pavement Marking	2,307.000	2.50000	4.00000 SF	5,767.50	9,228.00	160.00%	3,460.50
0015	208-00008 Erosion Log Type 2 (12 Inch)	200.000	8.00000	7.00000 LF	1,600.00	1,400.00	87.50%	-200.00
0020	208-00045 Concrete Washout Structure	1.000	2,000.00000	4,700.00000 EACH	2,000.00	4,700.00	235.00%	2,700.00
0025	208-00106 Sweeping (Sediment Removal)	20.000	140.00000	250.00000 HOUR	2,800.00	5,000.00	178.57%	2,200.00
0030	208-00107 Removal of Trash	20.000	75.00000	65.00000 HOUR	1,500.00	1,300.00	86.67%	-200.00
0035	304-06000 Aggregate Base Course (Class 6)	50.000	110.00000	98.00000 TON	5,500.00	4,900.00	89.09%	-600.00
0040	412-00000 Furnish Concrete Pavement	225.000	200.00000	230.00000 CY	45,000.00	51,750.00	115.00%	6,750.00
0045	412-00920 Concrete Pavement (9 Inch) (Fast Track)	2,852.000	112.00000	110.00000 SY	319,424.00	313,720.00	98.21%	-5,704.00
0050	620-00020 Sanitary Facility	1.000	2,000.00000	1,000.00000 EACH	2,000.00	1,000.00	50.00%	-1,000.00
0055	626-00000 Mobilization	1.000	60,228.50000	149,000.00000 L S	60,228.50	149,000.00	247.39%	88,771.50
0060	626-01104 Public Information Services (Tier IV)	1.000	4,000.00000	4,600.00000 L S	4,000.00	4,600.00	115.00%	600.00

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Low Bid Item Analysis

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Contract ID: C22501R

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	627-00008 Modified Epoxy Pavement Marking	52.000	275.00000	160.00000 GAL	14,300.00	8,320.00	58.18%	-5,980.00
0070	627-02010 Preformed Plastic Pavement Marking (Type II) (Inlaid)	336.000	25.00000	19.00000 SF	8,400.00	6,384.00	76.00%	-2,016.00
0075	630-00007 Traffic Control Inspection	15.000	350.00000	515.00000 DAY	5,250.00	7,725.00	147.14%	2,475.00
0080	630-00012 Traffic Control Management	30.000	910.00000	1,000.00000 DAY	27,300.00	30,000.00	109.89%	2,700.00
0085	630-80341 Construction Traffic Sign (Panel Size A)	8.000	75.00000	13.00000 EACH	600.00	104.00	17.33%	-496.00
0090	630-80342 Construction Traffic Sign (Panel Size B)	18.000	20.00000	13.00000 EACH	360.00	234.00	65.00%	-126.00
0095	630-80343 Construction Traffic Sign (Panel Size C)	16.000	25.00000	13.00000 EACH	400.00	208.00	52.00%	-192.00
0100	630-80355 Portable Message Sign Panel	3.000	1,200.00000	645.00000 EACH	3,600.00	1,935.00	53.75%	-1,665.00
0105	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	4,000.00000	130.00000 EACH	8,000.00	260.00	3.25%	-7,740.00
0110	630-80360 Drum Channelizing Device	150.000	40.00000	13.00000 EACH	6,000.00	1,950.00	32.50%	-4,050.00
0115	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	50.000	45.00000	13.00000 EACH	2,250.00	650.00	28.89%	-1,600.00

Low Bid Item Analysis

Contract ID: C22501R

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0120	630-80367 Portable Traffic Speed Monitor	2.000	1,200.00000	130.00000 EACH	2,400.00	260.00	10.83%	-2,140.00
0125	630-80511 Mobile Pavement Marking Zone	1.000	2,500.00000	3,200.00000 L S	2,500.00	3,200.00	128.00%	700.00
0130	630-85040 Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000	7,000.00000	9,500.00000 EACH	14,000.00	19,000.00	135.71%	5,000.00
Section 0001 Subtotal					\$645,000.00	\$817,912.00	126.81%	\$172,912.00
Contract Total for Calculated Low Bidders Bid Items					\$645,000.00	\$817,912.00	126.81%	\$172,912.00