

Colorado Department Of Transportation

Printed On: 03/31/2022

Low Bid Summary

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Letting Date: March 31, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C24668	C0703-499	2	ABCO CONTRACTING, INC.	\$904,550.00	\$1,341,361.00	148.29%	\$436,811.00
Letting Totals			2		\$904,550.00	\$1,341,361.00	148.29%	\$436,811.00

Vendor Ranking

Contract ID: C24668

Contract Description:

EISENHOWER JOHNSON MEMORIAL TUNNEL-

Repair to existing damage to wall panels in the length of the EJMT north tunnel (MP 213.651-
MP 215.348). Project is meant to repair/reset the shims, grout bed, and shifted wall panels that
have deteriorated over time due to excessive moisture and ice on the walls of the bore.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$904,550.00	67.44%	100.00%
1	905A	ABCO CONTRACTING, INC.	\$1,341,361.00	100.00%	148.29%
2	1086A	STRUCTURES, INC.	\$1,552,461.00	115.74%	171.63%

Tabulation of Bids

Contract ID: C24668

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	BID ITEMS						
						LCC:		
202-00503	Removal of Portions of Present Structure	65.000 SY	2,000.00000	130,000.00	3,280.00000	213,200.00	5,700.00000	370,500.00
208-00045	Concrete Washout Structure	1.000 EACH	4,000.00000	4,000.00	4,000.00000	4,000.00	2,620.00000	2,620.00
208-00052	Storm Drain Inlet Protection (Type II)	180.000 LF	80.00000	14,400.00	12.50000	2,250.00	48.00000	8,640.00
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	200.00000	4,000.00	315.00000	6,300.00	154.00000	3,080.00
210-00001	Reset Structure	12.000 EACH	5,000.00000	60,000.00	4,000.00000	48,000.00	7,875.00000	94,500.00
211-02275	Cement Grout	8.000 CY	1,000.00000	8,000.00	32,000.00000	256,000.00	16,600.00000	132,800.00
515-00400	Concrete Sealer	65.000 SY	50.00000	3,250.00	150.00000	9,750.00	262.00000	17,030.00
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	4,500.00000	4,500.00	2,180.00000	2,180.00
626-00000	Mobilization	1.000 L S	175,000.00000	175,000.00	131,000.00000	131,000.00	210,200.00000	210,200.00
630-00000	Flagging	500.000 HOUR	38.00000	19,000.00	44.00000	22,000.00	48.00000	24,000.00
630-00001	Pilot Car Operation	550.000 HOUR	70.00000	38,500.00	207.00000	113,850.00	175.00000	96,250.00
630-00006	Uniformed Traffic Control (Vehicle)	200.000 HOUR	125.00000	25,000.00	250.00000	50,000.00	223.00000	44,600.00
630-00007	Traffic Control Inspection	80.000 DAY	400.00000	32,000.00	500.00000	40,000.00	371.00000	29,680.00
630-00012	Traffic Control Management	70.000 DAY	1,200.00000	84,000.00	2,315.00000	162,050.00	2,264.00000	158,480.00
630-80001	Flashing Beacon (Portable)	12.000 EACH	900.00000	10,800.00	2,750.00000	33,000.00	2,509.00000	30,108.00
630-80337	Barricade (Type 3 M-C) (Temporary)	2.000 EACH	250.00000	500.00	280.00000	560.00	503.00000	1,006.00

Tabulation of Bids

Contract ID: C24668

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	BID ITEMS				LCC:		
630-80341	Construction Traffic Sign (Panel Size A)	14.000 EACH	80.00000	1,120.00	70.00000	980.00	58.00000	812.00
630-80342	Construction Traffic Sign (Panel Size B)	21.000 EACH	90.00000	1,890.00	113.00000	2,373.00	95.00000	1,995.00
630-80343	Construction Traffic Sign (Panel Size C)	24.000 EACH	100.00000	2,400.00	157.00000	3,768.00	132.00000	3,168.00
630-80355	Portable Message Sign Panel	2.000 EACH	6,000.00000	12,000.00	20,000.00000	40,000.00	19,600.00000	39,200.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	2,500.00000	5,000.00	3,760.00000	7,520.00	3,180.00000	6,360.00
630-80360	Drum Channelizing Device	270.000 EACH	40.00000	10,800.00	125.00000	33,750.00	106.00000	28,620.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000 EACH	65.00000	390.00	160.00000	960.00	132.00000	792.00
630-80380	Traffic Cone	50.000 EACH	10.00000	500.00	19.00000	950.00	16.00000	800.00
630-85041	Mobile Attenuator	40.000 DAY	800.00000	32,000.00	1,065.00000	42,600.00	1,696.00000	67,840.00
630-86810	Traffic Signal (Temporary)	2.000 EACH	75,000.00000	150,000.00	45,000.00000	90,000.00	52,250.00000	104,500.00
632-00000	Night Work Lighting	1.000 L S	75,000.00000	75,000.00	22,000.00000	22,000.00	72,700.00000	72,700.00
Section Totals:				\$904,550.00		\$1,341,361.00		\$1,552,461.00
Contract Grand Totals				\$904,550.00		\$1,341,361.00		\$1,552,461.00

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Low Bid Item Analysis

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Contract ID: C24668

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00503 Removal of Portions of Present Structure	65.000	2,000.00000	3,280.00000 SY	130,000.00	213,200.00	164.00%	83,200.00
0010	208-00045 Concrete Washout Structure	1.000	4,000.00000	4,000.00000 EACH	4,000.00	4,000.00	100.00%	0.00
0015	208-00052 Storm Drain Inlet Protection (Type II)	180.000	80.00000	12.50000 LF	14,400.00	2,250.00	15.63%	-12,150.00
0020	208-00106 Sweeping (Sediment Removal)	20.000	200.00000	315.00000 HOUR	4,000.00	6,300.00	157.50%	2,300.00
0025	210-00001 Reset Structure	12.000	5,000.00000	4,000.00000 EACH	60,000.00	48,000.00	80.00%	-12,000.00
0030	211-02275 Cement Grout	8.000	1,000.00000	32,000.00000 CY	8,000.00	256,000.00	3200.00%	248,000.00
0035	515-00400 Concrete Sealer	65.000	50.00000	150.00000 SY	3,250.00	9,750.00	300.00%	6,500.00
0040	620-00020 Sanitary Facility	1.000	5,000.00000	4,500.00000 EACH	5,000.00	4,500.00	90.00%	-500.00
0045	626-00000 Mobilization	1.000	175,000.00000	131,000.00000 L S	175,000.00	131,000.00	74.86%	-44,000.00
0050	630-00000 Flagging	500.000	38.00000	44.00000 HOUR	19,000.00	22,000.00	115.79%	3,000.00
0055	630-00001 Pilot Car Operation	550.000	70.00000	207.00000 HOUR	38,500.00	113,850.00	295.71%	75,350.00
0060	630-00006 Uniformed Traffic Control (Vehicle)	200.000	125.00000	250.00000 HOUR	25,000.00	50,000.00	200.00%	25,000.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	630-00007 Traffic Control Inspection	80.000	400.00000	500.00000 DAY	32,000.00	40,000.00	125.00%	8,000.00
0070	630-00012 Traffic Control Management	70.000	1,200.00000	2,315.00000 DAY	84,000.00	162,050.00	192.92%	78,050.00
0075	630-80001 Flashing Beacon (Portable)	12.000	900.00000	2,750.00000 EACH	10,800.00	33,000.00	305.56%	22,200.00
0080	630-80337 Barricade (Type 3 M-C) (Temporary)	2.000	250.00000	280.00000 EACH	500.00	560.00	112.00%	60.00
0085	630-80341 Construction Traffic Sign (Panel Size A)	14.000	80.00000	70.00000 EACH	1,120.00	980.00	87.50%	-140.00
0090	630-80342 Construction Traffic Sign (Panel Size B)	21.000	90.00000	113.00000 EACH	1,890.00	2,373.00	125.56%	483.00
0095	630-80343 Construction Traffic Sign (Panel Size C)	24.000	100.00000	157.00000 EACH	2,400.00	3,768.00	157.00%	1,368.00
0100	630-80355 Portable Message Sign Panel	2.000	6,000.00000	20,000.00000 EACH	12,000.00	40,000.00	333.33%	28,000.00
0105	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	2,500.00000	3,760.00000 EACH	5,000.00	7,520.00	150.40%	2,520.00
0110	630-80360 Drum Channelizing Device	270.000	40.00000	125.00000 EACH	10,800.00	33,750.00	312.50%	22,950.00
0115	630-80363 Drum Channelizing Device (With Light) (Flashing)	6.000	65.00000	160.00000 EACH	390.00	960.00	246.15%	570.00

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Contract ID: C24668

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0120	630-80380 Traffic Cone	50.000	10.00000	19.00000 EACH	500.00	950.00	190.00%	450.00
0125	630-85041 Mobile Attenuator	40.000	800.00000	1,065.00000 DAY	32,000.00	42,600.00	133.13%	10,600.00
0130	630-86810 Traffic Signal (Temporary)	2.000	75,000.00000	45,000.00000 EACH	150,000.00	90,000.00	60.00%	-60,000.00
0135	632-00000 Night Work Lighting	1.000	75,000.00000	22,000.00000 L S	75,000.00	22,000.00	29.33%	-53,000.00
Section 0001 Subtotal					\$904,550.00	\$1,341,361.00	148.29%	\$436,811.00
Contract Total for Calculated Low Bidders Bid Items					\$904,550.00	\$1,341,361.00	148.29%	\$436,811.00