

Colorado Department Of Transportation

Printed On: 08/20/2020

Low Bid Summary

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Letting Date: August 20, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
005	C23533	SHER400-379	2	MORTON ELECTRIC, INC.	\$499,980.00	\$541,906.00	108.39%	\$41,926.00
Letting Totals			2		\$499,980.00	\$541,906.00	108.39%	\$41,926.00

## Vendor Ranking

## Contract Description:

Contract ID: C23533

This project consists of removal of existing traffic signal backplates and signal head visors, and furnish & install new signal head backplates and visors across Region 4.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$499,980.00	92.26%	100.00%
1	1476A	MORTON ELECTRIC, INC.	\$541,906.00	100.00%	108.39%
2	720A	STURGEON ELECTRIC COMPANY, INC.	\$552,249.00	101.91%	110.45%

Tabulation of Bids

Contract ID: C23533

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1476A MORTON ELECTRIC, INC.		(2) 720A STURGEON ELECTRIC COMPANY, INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 Bid Items				<b>LCC:</b>			
614-10160	Signal Head Backplates	291.000 EACH	410.00000	119,310.00	380.00000	110,580.00	425.00000	123,675.00
614-10170	Traffic Signal Head Visors	1,562.000 EACH	50.00000	78,100.00	50.00000	78,100.00	40.00000	62,480.00
620-00020	Sanitary Facility	2.000 EACH	4,000.00000	8,000.00	1,500.00000	3,000.00	6,033.00000	12,066.00
626-00000	Mobilization	1.000 L S	96,000.00000	96,000.00	135,000.00000	135,000.00	60,000.00000	60,000.00
626-01114	Public Information Management (Tier IV)	50.000 DAY	95.00000	4,750.00	66.00000	3,300.00	95.00000	4,750.00
630-00000	Flagging	264.000 HOUR	45.00000	11,880.00	35.00000	9,240.00	36.00000	9,504.00
630-00012	Traffic Control Management	50.000 DAY	1,500.00000	75,000.00	1,155.00000	57,750.00	1,350.00000	67,500.00
630-80305	Flagging Station Light	2.000 EACH	6,000.00000	12,000.00	2,750.00000	5,500.00	2,500.00000	5,000.00
630-80341	Construction Traffic Sign (Panel Size A)	50.000 EACH	70.00000	3,500.00	110.00000	5,500.00	79.00000	3,950.00
630-80342	Construction Traffic Sign (Panel Size B)	76.000 EACH	90.00000	6,840.00	110.00000	8,360.00	79.00000	6,004.00
630-80355	Portable Message Sign Panel	8.000 EACH	5,625.00000	45,000.00	9,680.00000	77,440.00	3,000.00000	24,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	4,000.00000	16,000.00	1,650.00000	6,600.00	1,000.00000	4,000.00
630-80380	Traffic Cone	80.000 EACH	25.00000	2,000.00	13.20000	1,056.00	6.00000	480.00
630-80393	Stackable Vertical Panels	40.000 EACH	40.00000	1,600.00	49.50000	1,980.00	21.00000	840.00
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	4.000 EACH	5,000.00000	20,000.00	9,625.00000	38,500.00	42,000.00000	168,000.00

Tabulation of Bids

Contract ID: C23533

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1476A MORTON ELECTRIC, INC.		(2) 720A STURGEON ELECTRIC COMPANY, INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>Section Totals:</b>				\$499,980.00		\$541,906.00		\$552,249.00
<b>Contract Grand Totals</b>				<b>\$499,980.00</b>		<b>\$541,906.00</b>		<b>\$552,249.00</b>

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Low Bid Item Analysis

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Contract ID: C23533

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	Bid Items						
0005	614-10160 Signal Head Backplates	291.000	410.00000	380.00000 EACH	119,310.00	110,580.00	92.68%	-8,730.00
0010	614-10170 Traffic Signal Head Visors	1,562.000	50.00000	50.00000 EACH	78,100.00	78,100.00	100.00%	0.00
0015	620-00020 Sanitary Facility	2.000	4,000.00000	1,500.00000 EACH	8,000.00	3,000.00	37.50%	-5,000.00
0020	626-00000 Mobilization	1.000	96,000.00000	135,000.00000 L S	96,000.00	135,000.00	140.63%	39,000.00
0025	626-01114 Public Information Management (Tier IV)	50.000	95.00000	66.00000 DAY	4,750.00	3,300.00	69.47%	-1,450.00
0030	630-00000 Flagging	264.000	45.00000	35.00000 HOUR	11,880.00	9,240.00	77.78%	-2,640.00
0035	630-00012 Traffic Control Management	50.000	1,500.00000	1,155.00000 DAY	75,000.00	57,750.00	77.00%	-17,250.00
0040	630-80305 Flagging Station Light	2.000	6,000.00000	2,750.00000 EACH	12,000.00	5,500.00	45.83%	-6,500.00
0045	630-80341 Construction Traffic Sign (Panel Size A)	50.000	70.00000	110.00000 EACH	3,500.00	5,500.00	157.14%	2,000.00
0050	630-80342 Construction Traffic Sign (Panel Size B)	76.000	90.00000	110.00000 EACH	6,840.00	8,360.00	122.22%	1,520.00
0055	630-80355 Portable Message Sign Panel	8.000	5,625.00000	9,680.00000 EACH	45,000.00	77,440.00	172.09%	32,440.00
0060	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	4,000.00000	1,650.00000 EACH	16,000.00	6,600.00	41.25%	-9,400.00

Low Bid Item Analysis

Contract ID: C23533

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	Bid Items						
0065	630-80380 Traffic Cone	80.000	25.00000	13.20000 EACH	2,000.00	1,056.00	52.80%	-944.00
0070	630-80393 Stackable Vertical Panels	40.000	40.00000	49.50000 EACH	1,600.00	1,980.00	123.75%	380.00
0075	630-85040 Impact Attenuator (Truck Mounted Attenuator) (Temporary)	4.000	5,000.00000	9,625.00000 EACH	20,000.00	38,500.00	192.50%	18,500.00
<b>Section 0001 Subtotal</b>					\$499,980.00	\$541,906.00	108.39%	\$41,926.00
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$499,980.00</b>	<b>\$541,906.00</b>	<b>108.39%</b>	<b>\$41,926.00</b>