

Colorado Department Of Transportation

Printed On: 03/18/2021

Low Bid Summary

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Letting Date: March 18, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
007	C23419	CR300-260	3	KSK, LLC	\$434,270.00	\$483,000.00	111.22%	\$48,730.00
Letting Totals			3		\$434,270.00	\$483,000.00	111.22%	\$48,730.00

Vendor Ranking

Contract Description:

Contract ID: C23419

ADA Curb Ramp improvements upgrading ramps to PROWAG standards in Rifle, Silt, and New Castle in Garfield County on I-70, SH 6, and SH 13.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$434,270.00	89.91%	100.00%
1	1713A	KSK, LLC	\$483,000.00	100.00%	111.22%
2	672A	OLDCASTLE SW GROUP, INC.	\$483,225.50	100.05%	111.27%
3	010A	NORAA CONCRETE CONSTRUCTION CORPORATION	\$633,254.00	131.11%	145.82%

Tabulation of Bids

Contract ID: C23419

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
202-00200	Removal of Sidewalk	468.000 SY	45.00000	21,060.00	30.50000	14,274.00	41.00000	19,188.00
202-00203	Removal of Curb and Gutter	816.000 LF	25.00000	20,400.00	19.00000	15,504.00	19.00000	15,504.00
202-00220	Removal of Asphalt Mat	148.000 SY	50.00000	7,400.00	8.00000	1,184.00	50.00000	7,400.00
202-00250	Removal of Pavement Marking	20.000 SF	3.50000	70.00	3.00000	60.00	15.25000	305.00
203-00060	Embankment Material (Complete In Place)	24.000 CY	30.00000	720.00	58.00000	1,392.00	125.00000	3,000.00
203-01594	Combination Loader	10.000 HOUR	150.00000	1,500.00	10.00000	100.00	100.00000	1,000.00
203-01597	Potholing	25.000 HOUR	250.00000	6,250.00	50.00000	1,250.00	260.00000	6,500.00
203-02330	Laborer	10.000 HOUR	50.00000	500.00	20.00000	200.00	34.00000	340.00
208-00090	Erosion Control (Curb Ramp)	52.000 EACH	300.00000	15,600.00	300.00000	15,600.00	75.00000	3,900.00
210-00001	Reset Structure	4.000 EACH	200.00000	800.00	250.00000	1,000.00	550.00000	2,200.00
210-00002	Reset Structure	1.000 L S	5,000.00000	5,000.00	2,500.00000	2,500.00	5,500.00000	5,500.00
210-00090	Reset Delineator	1.000 EACH	30.00000	30.00	25.00000	25.00	100.00000	100.00
210-00810	Reset Ground Sign	3.000 EACH	400.00000	1,200.00	300.00000	900.00	460.00000	1,380.00
210-02804	Grinding: Sidewalk and/or Curb Ramp Repair	18.000 LF	30.00000	540.00	48.00000	864.00	31.00000	558.00
210-04020	Modify Inlet	2.000 EACH	2,000.00000	4,000.00	2,150.00000	4,300.00	3,000.00000	6,000.00

Tabulation of Bids

Contract ID: C23419

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
210-04050	Adjust Valve Box	3.000 EACH	400.00000	1,200.00	400.00000	1,200.00	720.00000	2,160.00
213-00067	Rock Mulch (Weed Free)	84.000 SF	15.00000	1,260.00	15.00000	1,260.00	15.00000	1,260.00
250-00010	Environmental Health and Safety Management	1.000 L S	5,000.00000	5,000.00	25,000.00000	25,000.00	3,250.00000	3,250.00
250-00050	Monitoring Technician	12.000 HOUR	200.00000	2,400.00	150.00000	1,800.00	55.00000	660.00
250-00110	Health and Safety Officer	12.000 HOUR	200.00000	2,400.00	100.00000	1,200.00	180.00000	2,160.00
304-06007	Aggregate Base Course (Class 6)	180.000 CY	80.00000	14,400.00	61.00000	10,980.00	145.00000	26,100.00
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	48.000 SY	200.00000	9,600.00	50.00000	2,400.00	250.00000	12,000.00
607-11525	Fence (Plastic)	500.000 LF	7.00000	3,500.00	0.10000	50.00	4.50000	2,250.00
608-00000	Concrete Sidewalk	184.000 SY	70.00000	12,880.00	89.00000	16,376.00	79.00000	14,536.00
608-00010	Concrete Curb Ramp	822.000 SY	155.00000	127,410.00	184.00000	151,248.00	155.00000	127,410.00
608-00015	Detectable Warnings	90.000 SF	75.00000	6,750.00	109.00000	9,810.00	70.00000	6,300.00
608-10010	Sidewalk Drain	1.000 EACH	3,000.00000	3,000.00	2,550.00000	2,550.00	1,520.00000	1,520.00
609-21020	Curb and Gutter Type 2 (Section II-B)	226.000 LF	40.00000	9,040.00	43.00000	9,718.00	39.00000	8,814.00
620-00020	Sanitary Facility	1.000 EACH	2,500.00000	2,500.00	3,000.00000	3,000.00	800.00000	800.00
626-00000	Mobilization	1.000 L S	41,350.00000	41,350.00	83,885.00000	83,885.00	108,250.00000	108,250.00

Tabulation of Bids

Contract ID: C23419

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
626-01114	Public Information Management (Tier IV)	88.000 DAY	80.00000	7,040.00	40.00000	3,520.00	56.00000	4,928.00
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	20.000 SF	20.00000	400.00	15.00000	300.00	3.75000	75.00
630-00000	Flagging	500.000 HOUR	30.00000	15,000.00	15.00000	7,500.00	31.00000	15,500.00
630-00007	Traffic Control Inspection	17.000 DAY	250.00000	4,250.00	400.00000	6,800.00	325.00000	5,525.00
630-00012	Traffic Control Management	35.000 DAY	1,000.00000	35,000.00	1,400.00000	49,000.00	975.00000	34,125.00
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	200.00000	1,600.00	20.00000	160.00	5.50000	44.00
630-80340	Pedestrian Barricade (ADA)	600.000 LF	45.00000	27,000.00	40.00000	24,000.00	10.50000	6,300.00
630-80341	Construction Traffic Sign (Panel Size A)	84.000 EACH	50.00000	4,200.00	5.00000	420.00	21.00000	1,764.00
630-80342	Construction Traffic Sign (Panel Size B)	24.000 EACH	55.00000	1,320.00	5.00000	120.00	63.00000	1,512.00
630-80355	Portable Message Sign Panel	2.000 EACH	3,000.00000	6,000.00	5,000.00000	10,000.00	10,250.00000	20,500.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	1,000.00000	2,000.00	100.00000	200.00	910.00000	1,820.00
630-80380	Traffic Cone	150.000 EACH	6.00000	900.00	1.00000	150.00	1.05000	157.50
630-80393	Stackable Vertical Panels	120.000 EACH	15.00000	1,800.00	10.00000	1,200.00	5.25000	630.00
Section Totals:				\$434,270.00		\$483,000.00		\$483,225.50
Contract Grand Totals				\$434,270.00		\$483,000.00		\$483,225.50

Tabulation of Bids

Contract ID: C23419

Tabulation of Bids

Contract ID: C23419

				(3) 010A NORAA CONCRETE CONSTRUCTION					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
202-00200	Removal of Sidewalk	468.000	SY	20.00000	9,360.00				
202-00203	Removal of Curb and Gutter	816.000	LF	15.00000	12,240.00				
202-00220	Removal of Asphalt Mat	148.000	SY	28.00000	4,144.00				
202-00250	Removal of Pavement Marking	20.000	SF	4.00000	80.00				
203-00060	Embankment Material (Complete In Place)	24.000	CY	110.00000	2,640.00				
203-01594	Combination Loader	10.000	HOUR	100.00000	1,000.00				
203-01597	Potholing	25.000	HOUR	300.00000	7,500.00				
203-02330	Laborer	10.000	HOUR	48.00000	480.00				
208-00090	Erosion Control (Curb Ramp)	52.000	EACH	650.00000	33,800.00				
210-00001	Reset Structure	4.000	EACH	350.00000	1,400.00				
210-00002	Reset Structure	1.000	L S	1,800.00000	1,800.00				
210-00090	Reset Delineator	1.000	EACH	200.00000	200.00				
210-00810	Reset Ground Sign	3.000	EACH	250.00000	750.00				
210-02804	Grinding: Sidewalk and/or Curb Ramp Repair	18.000	LF	50.00000	900.00				
210-04020	Modify Inlet	2.000	EACH	2,850.00000	5,700.00				

Tabulation of Bids

Contract ID: C23419

				(3) 010A NORAA CONCRETE CONSTRUCTION CORPORATION					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
210-04050	Adjust Valve Box	3.000 EACH		500.00000	1,500.00				
213-00067	Rock Mulch (Weed Free)	84.000 SF		8.00000	672.00				
250-00010	Environmental Health and Safety Management	1.000 L S		3,600.00000	3,600.00				
250-00050	Monitoring Technician	12.000 HOUR		185.00000	2,220.00				
250-00110	Health and Safety Officer	12.000 HOUR		210.00000	2,520.00				
304-06007	Aggregate Base Course (Class 6)	180.000 CY		89.00000	16,020.00				
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	48.000 SY		210.00000	10,080.00				
607-11525	Fence (Plastic)	500.000 LF		2.00000	1,000.00				
608-00000	Concrete Sidewalk	184.000 SY		125.00000	23,000.00				
608-00010	Concrete Curb Ramp	822.000 SY		185.00000	152,070.00				
608-00015	Detectable Warnings	90.000 SF		150.00000	13,500.00				
608-10010	Sidewalk Drain	1.000 EACH		2,000.00000	2,000.00				
609-21020	Curb and Gutter Type 2 (Section II-B)	226.000 LF		54.00000	12,204.00				
620-00020	Sanitary Facility	1.000 EACH		3,650.00000	3,650.00				
626-00000	Mobilization	1.000 L S		174,250.00000	174,250.00				

Tabulation of Bids

Contract ID: C23419

				(3) 010A NORAA CONCRETE CONSTRUCTION CORPORATION					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:			
626-01114	Public Information Management (Tier IV)	88.000	DAY	68.00000	5,984.00				
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	20.000	SF	18.00000	360.00				
630-00000	Flagging	500.000	HOUR	43.00000	21,500.00				
630-00007	Traffic Control Inspection	17.000	DAY	250.00000	4,250.00				
630-00012	Traffic Control Management	35.000	DAY	850.00000	29,750.00				
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000	EACH	200.00000	1,600.00				
630-80340	Pedestrian Barricade (ADA)	600.000	LF	50.00000	30,000.00				
630-80341	Construction Traffic Sign (Panel Size A)	84.000	EACH	90.00000	7,560.00				
630-80342	Construction Traffic Sign (Panel Size B)	24.000	EACH	90.00000	2,160.00				
630-80355	Portable Message Sign Panel	2.000	EACH	9,600.00000	19,200.00				
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000	EACH	1,180.00000	2,360.00				
630-80380	Traffic Cone	150.000	EACH	15.00000	2,250.00				
630-80393	Stackable Vertical Panels	120.000	EACH	50.00000	6,000.00				
Section Totals:					\$633,254.00				

Tabulation of Bids

Contract ID: C23419

Contract Grand Totals	\$633,254.00		
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Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C23419

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00200 Removal of Sidewalk	468.000	45.00000	30.50000 SY	21,060.00	14,274.00	67.78%	-6,786.00
0010	202-00203 Removal of Curb and Gutter	816.000	25.00000	19.00000 LF	20,400.00	15,504.00	76.00%	-4,896.00
0015	202-00220 Removal of Asphalt Mat	148.000	50.00000	8.00000 SY	7,400.00	1,184.00	16.00%	-6,216.00
0020	202-00250 Removal of Pavement Marking	20.000	3.50000	3.00000 SF	70.00	60.00	85.71%	-10.00
0025	203-00060 Embankment Material (Complete In Place)	24.000	30.00000	58.00000 CY	720.00	1,392.00	193.33%	672.00
0030	203-01594 Combination Loader	10.000	150.00000	10.00000 HOUR	1,500.00	100.00	6.67%	-1,400.00
0035	203-01597 Potholing	25.000	250.00000	50.00000 HOUR	6,250.00	1,250.00	20.00%	-5,000.00
0040	203-02330 Laborer	10.000	50.00000	20.00000 HOUR	500.00	200.00	40.00%	-300.00
0045	208-00090 Erosion Control (Curb Ramp)	52.000	300.00000	300.00000 EACH	15,600.00	15,600.00	100.00%	0.00
0050	210-00001 Reset Structure	4.000	200.00000	250.00000 EACH	800.00	1,000.00	125.00%	200.00
0055	210-00002 Reset Structure	1.000	5,000.00000	2,500.00000 L S	5,000.00	2,500.00	50.00%	-2,500.00
0060	210-00090 Reset Delineator	1.000	30.00000	25.00000 EACH	30.00	25.00	83.33%	-5.00

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C23419

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	210-00810 Reset Ground Sign	3.000	400.00000	300.00000 EACH	1,200.00	900.00	75.00%	-300.00
0070	210-02804 Grinding: Sidewalk and/or Curb Ramp Repair	18.000	30.00000	48.00000 LF	540.00	864.00	160.00%	324.00
0075	210-04020 Modify Inlet	2.000	2,000.00000	2,150.00000 EACH	4,000.00	4,300.00	107.50%	300.00
0080	210-04050 Adjust Valve Box	3.000	400.00000	400.00000 EACH	1,200.00	1,200.00	100.00%	0.00
0085	213-00067 Rock Mulch (Weed Free)	84.000	15.00000	15.00000 SF	1,260.00	1,260.00	100.00%	0.00
0090	250-00010 Environmental Health and Safety Management	1.000	5,000.00000	25,000.00000 L S	5,000.00	25,000.00	500.00%	20,000.00
0095	250-00050 Monitoring Technician	12.000	200.00000	150.00000 HOUR	2,400.00	1,800.00	75.00%	-600.00
0100	250-00110 Health and Safety Officer	12.000	200.00000	100.00000 HOUR	2,400.00	1,200.00	50.00%	-1,200.00
0105	304-06007 Aggregate Base Course (Class 6)	180.000	80.00000	61.00000 CY	14,400.00	10,980.00	76.25%	-3,420.00
0110	403-00721 Hot Mix Asphalt (Patching) (Asphalt)	48.000	200.00000	50.00000 SY	9,600.00	2,400.00	25.00%	-7,200.00
0115	607-11525 Fence (Plastic)	500.000	7.00000	0.10000 LF	3,500.00	50.00	1.43%	-3,450.00
0120	608-00000 Concrete Sidewalk	184.000	70.00000	89.00000 SY	12,880.00	16,376.00	127.14%	3,496.00

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Low Bid Item Analysis

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Contract ID: C23419

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	608-00010 Concrete Curb Ramp	822.000	155.00000	184.00000 SY	127,410.00	151,248.00	118.71%	23,838.00
0130	608-00015 Detectable Warnings	90.000	75.00000	109.00000 SF	6,750.00	9,810.00	145.33%	3,060.00
0135	608-10010 Sidewalk Drain	1.000	3,000.00000	2,550.00000 EACH	3,000.00	2,550.00	85.00%	-450.00
0140	609-21020 Curb and Gutter Type 2 (Section II-B)	226.000	40.00000	43.00000 LF	9,040.00	9,718.00	107.50%	678.00
0145	620-00020 Sanitary Facility	1.000	2,500.00000	3,000.00000 EACH	2,500.00	3,000.00	120.00%	500.00
0150	626-00000 Mobilization	1.000	41,350.00000	83,885.00000 L S	41,350.00	83,885.00	202.87%	42,535.00
0155	626-01114 Public Information Management (Tier IV)	88.000	80.00000	40.00000 DAY	7,040.00	3,520.00	50.00%	-3,520.00
0160	627-30411 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	20.000	20.00000	15.00000 SF	400.00	300.00	75.00%	-100.00
0165	630-00000 Flagging	500.000	30.00000	15.00000 HOUR	15,000.00	7,500.00	50.00%	-7,500.00
0170	630-00007 Traffic Control Inspection	17.000	250.00000	400.00000 DAY	4,250.00	6,800.00	160.00%	2,550.00
0175	630-00012 Traffic Control Management	35.000	1,000.00000	1,400.00000 DAY	35,000.00	49,000.00	140.00%	14,000.00
0180	630-80335 Barricade (Type 3 M-A) (Temporary)	8.000	200.00000	20.00000 EACH	1,600.00	160.00	10.00%	-1,440.00

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Low Bid Item Analysis

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0185	630-80340 Pedestrian Barricade (ADA)	600.000	45.00000	40.00000 LF	27,000.00	24,000.00	88.89%	-3,000.00
0190	630-80341 Construction Traffic Sign (Panel Size A)	84.000	50.00000	5.00000 EACH	4,200.00	420.00	10.00%	-3,780.00
0195	630-80342 Construction Traffic Sign (Panel Size B)	24.000	55.00000	5.00000 EACH	1,320.00	120.00	9.09%	-1,200.00
0200	630-80355 Portable Message Sign Panel	2.000	3,000.00000	5,000.00000 EACH	6,000.00	10,000.00	166.67%	4,000.00
0205	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000	1,000.00000	100.00000 EACH	2,000.00	200.00	10.00%	-1,800.00
0210	630-80380 Traffic Cone	150.000	6.00000	1.00000 EACH	900.00	150.00	16.67%	-750.00
0215	630-80393 Stackable Vertical Panels	120.000	15.00000	10.00000 EACH	1,800.00	1,200.00	66.67%	-600.00
Section 0001 Subtotal					\$434,270.00	\$483,000.00	111.22%	\$48,730.00
Contract Total for Calculated Low Bidders Bid Items					\$434,270.00	\$483,000.00	111.22%	\$48,730.00