

Colorado Department Of Transportation

Printed On: 03/29/2023

Low Bid Summary

Page 1 of 1

Letting Date: February 16, 2023

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
008	C23064C	STM C440-013	1	KSK, LLC	\$616,297.00	\$715,000.00	116.02%	\$98,703.00
Letting Totals			1		\$616,297.00	\$715,000.00	116.02%	\$98,703.00

Vendor Ranking

Contract Description: Contract ID: C23064C
 US 6 MM 150-151,I-70 MM 159.5-160.5,167.8-168.8,174.5-176.5

SCHEDULE C:
 THIS PROJECT IS UPGRADING 27 ADA RAMPS ON US6 AND I-70 INTERCHANGES TO BRING THEM TO CURRENT STANDARDS. THE LOCATIONS ARE THROUGHOUT EAGLE COUNTY BETWEEN EAGLE AND VAIL, AND ARE AS FOLLOWS:
 EAGLE - 2 RAMPS, US6 MM150.4
 VAIL - 25 RAMPS, I-70 FRONTAGE ROADS MM175.0 TO MM176.5

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$616,297.00	86.20%	100.00%
1	1713A	KSK, LLC	\$715,000.00	100.00%	116.02%

Tabulation of Bids

Contract ID: C23064C

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00200	Removal of Sidewalk	282.000 SY	50.00000	14,100.00	47.00000	13,254.00		
202-00203	Removal of Curb and Gutter	488.000 LF	20.00000	9,760.00	32.00000	15,616.00		
202-00207	Removal of Brick Pavers	82.000 SY	30.00000	2,460.00	38.00000	3,116.00		
202-00210	Removal of Concrete Pavement	36.000 SY	35.00000	1,260.00	54.00000	1,944.00		
202-00220	Removal of Asphalt Mat	147.000 SY	30.00000	4,410.00	41.00000	6,027.00		
202-00250	Removal of Pavement Marking	192.000 SF	3.50000	672.00	3.50000	672.00		
202-00827	Removal of Pull Box	1.000 EACH	1,100.00000	1,100.00	250.00000	250.00		
203-01597	Potholing	15.000 HOUR	500.00000	7,500.00	50.00000	750.00		
203-02330	Laborer	20.000 HOUR	50.00000	1,000.00	20.00000	400.00		
208-00090	Erosion Control (Curb Ramp)	27.000 EACH	300.00000	8,100.00	500.00000	13,500.00		
210-00810	Reset Ground Sign	1.000 EACH	450.00000	450.00	200.00000	200.00		
210-00858	Reset Pedestal Pole	1.000 EACH	1,200.00000	1,200.00	12,000.00000	12,000.00		
210-00859	Modify Pedestrian Push Button	2.000 EACH	700.00000	1,400.00	1,500.00000	3,000.00		
210-00860	Reset Pedestrian Push Button	9.000 EACH	500.00000	4,500.00	500.00000	4,500.00		
210-02804	Grinding: Sidewalk and/or Curb Ramp Repair	89.000 LF	45.00000	4,005.00	55.00000	4,895.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
210-04010	Adjust Manhole	2.000 EACH	2,000.00000	4,000.00	500.00000	1,000.00		
210-04050	Adjust Valve Box	2.000 EACH	900.00000	1,800.00	500.00000	1,000.00		
213-00067	Rock Mulch (Weed Free)	29.000 SF	20.00000	580.00	5.00000	145.00		
304-06007	Aggregate Base Course (Class 6)	300.000 CY	90.00000	27,000.00	72.00000	21,600.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	50.000 TON	300.00000	15,000.00	200.00000	10,000.00		
412-00600	Concrete Pavement (6 Inch)	36.000 SY	200.00000	7,200.00	149.00000	5,364.00		
607-11525	Fence (Plastic)	300.000 LF	7.00000	2,100.00	0.50000	150.00		
608-00000	Concrete Sidewalk	86.000 SY	150.00000	12,900.00	128.00000	11,008.00		
608-00010	Concrete Curb Ramp	330.000 SY	300.00000	99,000.00	315.00000	103,950.00		
608-00015	Detectable Warnings	146.000 SF	75.00000	10,950.00	135.00000	19,710.00		
608-00050	Brick Pavers	64.000 SF	75.00000	4,800.00	85.00000	5,440.00		
609-20010	Curb Type 2 (Section B)	41.000 LF	45.00000	1,845.00	51.00000	2,091.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	80.000 LF	45.00000	3,600.00	55.00000	4,400.00		
610-00030	Median Cover Material (Concrete)	17.000 SF	25.00000	425.00	145.00000	2,465.00		
613-07002	Type Two Pull Box	2.000 EACH	1,700.00000	3,400.00	3,500.00000	7,000.00		
620-00002	Field Office (Class 2)	1.000 EACH	45,000.00000	45,000.00	35,000.00000	35,000.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	5,000.00000	5,000.00		
625-00000	Construction Surveying	1.000 L S	15,000.00000	15,000.00	12,520.00000	12,520.00		
625-00001	Construction Surveying (Hourly)	10.000 HOUR	180.00000	1,800.00	179.00000	1,790.00		
626-00000	Mobilization	1.000 L S	80,000.00000	80,000.00	247,650.00000	247,650.00		
626-01114	Public Information Management (Tier IV)	55.000 DAY	80.00000	4,400.00	99.00000	5,445.00		
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	173.000 SF	20.00000	3,460.00	16.00000	2,768.00		
629-01065	Survey Monument (Type 5S)	5.000 EACH	1,000.00000	5,000.00	100.00000	500.00		
630-00000	Flagging	1,800.000 HOUR	45.00000	81,000.00	2.00000	3,600.00		
630-00007	Traffic Control Inspection	13.000 DAY	400.00000	5,200.00	800.00000	10,400.00		
630-00012	Traffic Control Management	27.000 DAY	1,800.00000	48,600.00	2,000.00000	54,000.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	200.00000	1,600.00	5.00000	40.00		
630-80340	Pedestrian Barricade (ADA)	600.000 LF	40.00000	24,000.00	60.00000	36,000.00		
630-80341	Construction Traffic Sign (Panel Size A)	84.000 EACH	60.00000	5,040.00	5.00000	420.00		
630-80342	Construction Traffic Sign (Panel Size B)	24.000 EACH	70.00000	1,680.00	5.00000	120.00		
630-80355	Portable Message Sign Panel	3.000 EACH	8,000.00000	24,000.00	7,000.00000	21,000.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	3.000 EACH	1,300.00000	3,900.00	200.00000	600.00		
630-80380	Traffic Cone	150.000 EACH	10.00000	1,500.00	2.00000	300.00		
630-80393	Stackable Vertical Panels	120.000 EACH	30.00000	3,600.00	20.00000	2,400.00		
Section Totals:				\$616,297.00		\$715,000.00		
Contract Grand Totals				\$616,297.00		\$715,000.00		

Colorado Department Of Transportation

Printed On: 03/29/2023

Low Bid Item Analysis

Page 1 of 5

Contract ID: C23064C

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	282.000	50.00000	47.00000 SY	14,100.00	13,254.00	94.00%	-846.00
0010	202-00203 Removal of Curb and Gutter	488.000	20.00000	32.00000 LF	9,760.00	15,616.00	160.00%	5,856.00
0015	202-00207 Removal of Brick Pavers	82.000	30.00000	38.00000 SY	2,460.00	3,116.00	126.67%	656.00
0020	202-00210 Removal of Concrete Pavement	36.000	35.00000	54.00000 SY	1,260.00	1,944.00	154.29%	684.00
0025	202-00220 Removal of Asphalt Mat	147.000	30.00000	41.00000 SY	4,410.00	6,027.00	136.67%	1,617.00
0030	202-00250 Removal of Pavement Marking	192.000	3.50000	3.50000 SF	672.00	672.00	100.00%	0.00
0035	202-00827 Removal of Pull Box	1.000	1,100.00000	250.00000 EACH	1,100.00	250.00	22.73%	-850.00
0040	203-01597 Potholing	15.000	500.00000	50.00000 HOUR	7,500.00	750.00	10.00%	-6,750.00
0045	203-02330 Laborer	20.000	50.00000	20.00000 HOUR	1,000.00	400.00	40.00%	-600.00
0050	208-00090 Erosion Control (Curb Ramp)	27.000	300.00000	500.00000 EACH	8,100.00	13,500.00	166.67%	5,400.00
0055	210-00810 Reset Ground Sign	1.000	450.00000	200.00000 EACH	450.00	200.00	44.44%	-250.00
0060	210-00858 Reset Pedestal Pole	1.000	1,200.00000	12,000.00000 EACH	1,200.00	12,000.00	1000.00%	10,800.00

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Low Bid Item Analysis

Page 2 of 5

Contract ID: C23064C

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	210-00859 Modify Pedestrian Push Button	2.000	700.00000	1,500.00000 EACH	1,400.00	3,000.00	214.29%	1,600.00
0070	210-00860 Reset Pedestrian Push Button	9.000	500.00000	500.00000 EACH	4,500.00	4,500.00	100.00%	0.00
0075	210-02804 Grinding: Sidewalk and/or Curb Ramp Repair	89.000	45.00000	55.00000 LF	4,005.00	4,895.00	122.22%	890.00
0080	210-04010 Adjust Manhole	2.000	2,000.00000	500.00000 EACH	4,000.00	1,000.00	25.00%	-3,000.00
0085	210-04050 Adjust Valve Box	2.000	900.00000	500.00000 EACH	1,800.00	1,000.00	55.56%	-800.00
0090	213-00067 Rock Mulch (Weed Free)	29.000	20.00000	5.00000 SF	580.00	145.00	25.00%	-435.00
0095	304-06007 Aggregate Base Course (Class 6)	300.000	90.00000	72.00000 CY	27,000.00	21,600.00	80.00%	-5,400.00
0100	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	50.000	300.00000	200.00000 TON	15,000.00	10,000.00	66.67%	-5,000.00
0105	412-00600 Concrete Pavement (6 Inch)	36.000	200.00000	149.00000 SY	7,200.00	5,364.00	74.50%	-1,836.00
0110	607-11525 Fence (Plastic)	300.000	7.00000	0.50000 LF	2,100.00	150.00	7.14%	-1,950.00
0115	608-00000 Concrete Sidewalk	86.000	150.00000	128.00000 SY	12,900.00	11,008.00	85.33%	-1,892.00
0120	608-00010 Concrete Curb Ramp	330.000	300.00000	315.00000 SY	99,000.00	103,950.00	105.00%	4,950.00

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Page 3 of 5

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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	608-00015 Detectable Warnings	146.000	75.00000	135.00000 SF	10,950.00	19,710.00	180.00%	8,760.00
0130	608-00050 Brick Pavers	64.000	75.00000	85.00000 SF	4,800.00	5,440.00	113.33%	640.00
0135	609-20010 Curb Type 2 (Section B)	41.000	45.00000	51.00000 LF	1,845.00	2,091.00	113.33%	246.00
0140	609-21020 Curb and Gutter Type 2 (Section II-B)	80.000	45.00000	55.00000 LF	3,600.00	4,400.00	122.22%	800.00
0145	610-00030 Median Cover Material (Concrete)	17.000	25.00000	145.00000 SF	425.00	2,465.00	580.00%	2,040.00
0150	613-07002 Type Two Pull Box	2.000	1,700.00000	3,500.00000 EACH	3,400.00	7,000.00	205.88%	3,600.00
0155	620-00002 Field Office (Class 2)	1.000	45,000.00000	35,000.00000 EACH	45,000.00	35,000.00	77.78%	-10,000.00
0160	620-00020 Sanitary Facility	1.000	5,000.00000	5,000.00000 EACH	5,000.00	5,000.00	100.00%	0.00
0165	625-00000 Construction Surveying	1.000	15,000.00000	12,520.00000 L S	15,000.00	12,520.00	83.47%	-2,480.00
0170	625-00001 Construction Surveying (Hourly)	10.000	180.00000	179.00000 HOUR	1,800.00	1,790.00	99.44%	-10.00
0175	626-00000 Mobilization	1.000	80,000.00000	247,650.00000 L S	80,000.00	247,650.00	309.56%	167,650.00
0180	626-01114 Public Information Management (Tier IV)	55.000	80.00000	99.00000 DAY	4,400.00	5,445.00	123.75%	1,045.00

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Low Bid Item Analysis

Page 4 of 5

Contract ID: C23064C

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	627-30411 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	173.000	20.00000	16.00000 SF	3,460.00	2,768.00	80.00%	-692.00
0190	629-01065 Survey Monument (Type 5S)	5.000	1,000.00000	100.00000 EACH	5,000.00	500.00	10.00%	-4,500.00
0195	630-00000 Flagging	1,800.000	45.00000	2.00000 HOUR	81,000.00	3,600.00	4.44%	-77,400.00
0200	630-00007 Traffic Control Inspection	13.000	400.00000	800.00000 DAY	5,200.00	10,400.00	200.00%	5,200.00
0205	630-00012 Traffic Control Management	27.000	1,800.00000	2,000.00000 DAY	48,600.00	54,000.00	111.11%	5,400.00
0210	630-80335 Barricade (Type 3 M-A) (Temporary)	8.000	200.00000	5.00000 EACH	1,600.00	40.00	2.50%	-1,560.00
0215	630-80340 Pedestrian Barricade (ADA)	600.000	40.00000	60.00000 LF	24,000.00	36,000.00	150.00%	12,000.00
0220	630-80341 Construction Traffic Sign (Panel Size A)	84.000	60.00000	5.00000 EACH	5,040.00	420.00	8.33%	-4,620.00
0225	630-80342 Construction Traffic Sign (Panel Size B)	24.000	70.00000	5.00000 EACH	1,680.00	120.00	7.14%	-1,560.00
0230	630-80355 Portable Message Sign Panel	3.000	8,000.00000	7,000.00000 EACH	24,000.00	21,000.00	87.50%	-3,000.00
0235	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	3.000	1,300.00000	200.00000 EACH	3,900.00	600.00	15.38%	-3,300.00

Low Bid Item Analysis

Contract ID: C23064C

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0240	630-80380 Traffic Cone	150.000	10.00000	2.00000 EACH	1,500.00	300.00	20.00%	-1,200.00
0245	630-80393 Stackable Vertical Panels	120.000	30.00000	20.00000 EACH	3,600.00	2,400.00	66.67%	-1,200.00
Section 0001 Subtotal					\$616,297.00	\$715,000.00	116.02%	\$98,703.00
Contract Total for Calculated Low Bidders Bid Items					\$616,297.00	\$715,000.00	116.02%	\$98,703.00