

Colorado Department Of Transportation

Printed On: 03/15/2022

Low Bid Summary

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Letting Date: March 15, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C24414	ER007A-035	1	KIEWIT INFRASTRUCTURE CO.	\$5,136,933.22	\$5,520,588.70	107.47%	\$383,655.48
Letting Totals			1		\$5,136,933.22	\$5,520,588.70	107.47%	\$383,655.48

Vendor Ranking

Contract ID: C24414

Contract Description:

SH 7 (MP 19-33). This project is package 2 of the SH 7 lower CMGC. This is expected to be the final package consisting of resurfacing, signing, striping, etc.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$5,136,933.22	93.05%	100.00%
1	695A	KIEWIT INFRASTRUCTURE CO.	\$5,520,588.70	100.00%	107.47%

Tabulation of Bids

Contract ID: C24414

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
202-00220	Removal of Asphalt Mat	1,216.000 SY	11.95000	14,531.20	12.78000	15,540.48		
202-00240	Removal of Asphalt Mat (Planing)	257,206.000 SY	1.76000	452,682.56	2.02000	519,556.12		
202-00250	Removal of Pavement Marking	2,000.000 SF	2.30000	4,600.00	2.45000	4,900.00		
202-00810	Removal of Ground Sign	133.000 EACH	173.40000	23,062.20	185.50000	24,671.50		
203-00000	Unclassified Excavation	49.000 CY	268.35000	13,149.15	149.75000	7,337.75		
203-01100	Proof Rolling	25.000 HOUR	234.05000	5,851.25	242.73000	6,068.25		
203-01500	Blading	10.000 HOUR	170.83000	1,708.30	182.79000	1,827.90		
203-01594	Combination Loader	10.000 HOUR	145.08000	1,450.80	155.24000	1,552.40		
203-02330	Laborer	10.000 HOUR	58.43000	584.30	62.52000	625.20		
210-00810	Reset Ground Sign	3.000 EACH	663.00000	1,989.00	709.45000	2,128.35		
250-00010	Environmental Health and Safety Management	1.000 L S	43,000.00000	43,000.00	45,000.00000	45,000.00		
250-00204	Materials Management Plan	1.000 L S	40,550.00000	40,550.00	40,000.00000	40,000.00		
304-06007	Aggregate Base Course (Class 6)	54.000 CY	244.50000	13,203.00	157.65000	8,513.10		
304-08000	Aggregate Base Course (Shoulder Material)	5,023.000 TON	30.15000	151,443.45	32.25000	161,991.75		
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	28,450.000 TON	114.80000	3,266,060.00	124.95000	3,554,827.50		

Tabulation of Bids

Contract ID: C24414

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
607-60620	Road Closure Gate	4.000 EACH	38,760.00000	155,040.00	41,473.00000	165,892.00		
612-00041	Delineator (Flexible) (Type I)	1,372.000 EACH	133.62000	183,326.64	143.00000	196,196.00		
612-00042	Delineator (Flexible) (Type II)	6.000 EACH	137.70000	826.20	147.50000	885.00		
612-00043	Delineator (Flexible) (Type III)	272.000 EACH	137.70000	37,454.40	147.50000	40,120.00		
612-00101	Delineator (Drivable Concrete Installation) (Type I)	458.000 EACH	163.20000	74,745.60	174.60000	79,966.80		
612-00102	Delineator (Drivable Concrete Installation) (Type II)	25.000 EACH	168.30000	4,207.50	180.00000	4,500.00		
612-00103	Delineator (Drivable Concrete Installation) (Type III)	91.000 EACH	173.40000	15,779.40	185.50000	16,880.50		
614-00011	Sign Panel (Class I)	695.000 SF	28.56000	19,849.20	30.65000	21,301.75		
614-00012	Sign Panel (Class II)	150.000 SF	36.72000	5,508.00	39.35000	5,902.50		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	127.000 EACH	433.50000	55,054.50	463.85000	58,908.95		
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	18.000 EACH	637.50000	11,475.00	682.15000	12,278.70		
614-80385	Rumble Strip	74,532.000 LF	0.16000	11,925.12	0.16000	11,925.12		
620-00005	Field Office (Special)	1.000 EACH	25,000.00000	25,000.00	15,000.00000	15,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	13,000.00000	13,000.00	5,000.00000	5,000.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
620-00020	Sanitary Facility	1.000 EACH	2,465.00000	2,465.00	2,933.00000	2,933.00		
625-00000	Construction Surveying	1.000 L S	41,540.00000	41,540.00	44,448.00000	44,448.00		
626-00100	Mobilization (without Autopay)	1.000 L S	171,239.00000	171,239.00	149,920.78000	149,920.78		
627-00008	Modified Epoxy Pavement Marking	1,434.000 GAL	99.45000	142,611.30	106.45000	152,649.30		
627-00014	Pavement Marking Paint (Low Temperature)	2,000.000 GAL	63.75000	127,500.00	68.25000	136,500.00		
627-30324	Preformed Plastic Pavement Marking (Word-Symbol) (Type I)	145.000 SF	18.87000	2,736.15	20.20000	2,929.00		
627-30329	Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	140.000 SF	12.75000	1,785.00	13.65000	1,911.00		
Section Totals:				\$5,136,933.22		\$5,520,588.70		
Contract Grand Totals				\$5,136,933.22		\$5,520,588.70		

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Low Bid Item Analysis

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Contract ID: C24414

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0005	202-00220 Removal of Asphalt Mat	1,216.000	11.95000	12.78000 SY	14,531.20	15,540.48	106.95%	1,009.28
0010	202-00240 Removal of Asphalt Mat (Planing)	257,206.00	1.76000	2.02000 SY	452,682.56	519,556.12	114.77%	66,873.56
0015	202-00250 Removal of Pavement Marking	2,000.000	2.30000	2.45000 SF	4,600.00	4,900.00	106.52%	300.00
0020	202-00810 Removal of Ground Sign	133.000	173.40000	185.50000 EACH	23,062.20	24,671.50	106.98%	1,609.30
0025	203-00000 Unclassified Excavation	49.000	268.35000	149.75000 CY	13,149.15	7,337.75	55.80%	-5,811.40
0030	203-01100 Proof Rolling	25.000	234.05000	242.73000 HOUR	5,851.25	6,068.25	103.71%	217.00
0035	203-01500 Blading	10.000	170.83000	182.79000 HOUR	1,708.30	1,827.90	107.00%	119.60
0040	203-01594 Combination Loader	10.000	145.08000	155.24000 HOUR	1,450.80	1,552.40	107.00%	101.60
0045	203-02330 Laborer	10.000	58.43000	62.52000 HOUR	584.30	625.20	107.00%	40.90
0050	210-00810 Reset Ground Sign	3.000	663.00000	709.45000 EACH	1,989.00	2,128.35	107.01%	139.35
0055	250-00010 Environmental Health and Safety Management	1.000	43,000.00000	45,000.00000 L S	43,000.00	45,000.00	104.65%	2,000.00
0060	250-00204 Materials Management Plan	1.000	40,550.00000	40,000.00000 L S	40,550.00	40,000.00	98.64%	-550.00

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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	304-06007 Aggregate Base Course (Class 6)	54.000 CY	244.50000	157.65000	13,203.00	8,513.10	64.48%	-4,689.90
0070	304-08000 Aggregate Base Course (Shoulder Material)	5,023.000 TON	30.15000	32.25000	151,443.45	161,991.75	106.97%	10,548.30
0075	403-34731 Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	28,450.000 TON	114.80000	124.95000	3,266,060.00	3,554,827.50	108.84%	288,767.50
0080	607-60620 Road Closure Gate	4.000 EACH	38,760.00000	41,473.00000	155,040.00	165,892.00	107.00%	10,852.00
0085	612-00041 Delineator (Flexible) (Type I)	1,372.000 EACH	133.62000	143.00000	183,326.64	196,196.00	107.02%	12,869.36
0090	612-00042 Delineator (Flexible) (Type II)	6.000 EACH	137.70000	147.50000	826.20	885.00	107.12%	58.80
0095	612-00043 Delineator (Flexible) (Type III)	272.000 EACH	137.70000	147.50000	37,454.40	40,120.00	107.12%	2,665.60
0100	612-00101 Delineator (Drivable Concrete Installation) (Type I)	458.000 EACH	163.20000	174.60000	74,745.60	79,966.80	106.99%	5,221.20
0105	612-00102 Delineator (Drivable Concrete Installation) (Type II)	25.000 EACH	168.30000	180.00000	4,207.50	4,500.00	106.95%	292.50
0110	612-00103 Delineator (Drivable Concrete Installation) (Type III)	91.000 EACH	173.40000	185.50000	15,779.40	16,880.50	106.98%	1,101.10
0115	614-00011 Sign Panel (Class I)	695.000 SF	28.56000	30.65000	19,849.20	21,301.75	107.32%	1,452.55

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Contract ID: C24414

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0120	614-00012 Sign Panel (Class II)	150.000	36.72000	39.35000 SF	5,508.00	5,902.50	107.16%	394.50
0125	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	127.000	433.50000	463.85000 EACH	55,054.50	58,908.95	107.00%	3,854.45
0130	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	18.000	637.50000	682.15000 EACH	11,475.00	12,278.70	107.00%	803.70
0135	614-80385 Rumble Strip	74,532.000	0.16000	0.16000 LF	11,925.12	11,925.12	100.00%	0.00
0140	620-00005 Field Office (Special)	1.000	25,000.00000	15,000.00000 EACH	25,000.00	15,000.00	60.00%	-10,000.00
0145	620-00012 Field Laboratory (Class 2)	1.000	13,000.00000	5,000.00000 EACH	13,000.00	5,000.00	38.46%	-8,000.00
0150	620-00020 Sanitary Facility	1.000	2,465.00000	2,933.00000 EACH	2,465.00	2,933.00	118.99%	468.00
0155	625-00000 Construction Surveying	1.000	41,540.00000	44,448.00000 L S	41,540.00	44,448.00	107.00%	2,908.00
0160	626-00100 Mobilization (without Autopay)	1.000	171,239.00000	149,920.78000 L S	171,239.00	149,920.78	87.55%	-21,318.22
0165	627-00008 Modified Epoxy Pavement Marking	1,434.000	99.45000	106.45000 GAL	142,611.30	152,649.30	107.04%	10,038.00
0170	627-00014 Pavement Marking Paint (Low Temperature)	2,000.000	63.75000	68.25000 GAL	127,500.00	136,500.00	107.06%	9,000.00

Low Bid Item Analysis

Contract ID: C24414

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0175	627-30324 Preformed Plastic Pavement Marking (Word-Symbol) (Type I)	145.000	18.87000	20.20000 SF	2,736.15	2,929.00	107.05%	192.85
0180	627-30329 Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	140.000	12.75000	13.65000 SF	1,785.00	1,911.00	107.06%	126.00
Section 0001 Subtotal					\$5,136,933.22	\$5,520,588.70	107.47%	\$383,655.48
Contract Total for Calculated Low Bidders Bid Items					\$5,136,933.22	\$5,520,588.70	107.47%	\$383,655.48