

Colorado Department Of Transportation

Printed On: 10/29/2020

Low Bid Summary

Page 1 of 1

Letting Date: March 17, 2017

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Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C21326	ER0341-089	1	KIEWIT INFRASTRUCTURE CO.	\$11,636,336.92	\$11,636,336.92	100.00%	\$0.00
Letting Totals			1		\$11,636,336.92	\$11,636,336.92	100.00%	\$0.00

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Vendor Ranking

Contract Description:  
BIG THOMPSON CANYON

Contract ID: C21326

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	695A	KIEWIT INFRASTRUCTURE CO.	\$11,636,336.92	100.00%	100.00%
0	-EST-	Engineer's Estimate	\$11,636,336.92	100.00%	100.00%

Tabulation of Bids

Contract ID: C21326

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
202-07200	Removal of Temporary Stream Crossing	2.000 EACH	30,000.00000	60,000.00	30,000.00000	60,000.00		
203-00440	Rock Excavation (Special)	1,537.000 CY	190.00000	292,030.00	190.00000	292,030.00		
203-01500	Blading	20.000 HOUR	187.00000	3,740.00	187.00000	3,740.00		
203-01510	Backhoe	20.000 HOUR	207.00000	4,140.00	207.00000	4,140.00		
203-01550	Dozing	20.000 HOUR	154.00000	3,080.00	154.00000	3,080.00		
203-01582	Truck (Dump)	20.000 HOUR	118.00000	2,360.00	118.00000	2,360.00		
203-01590	Front End Loader (Rubber Tire)	20.000 HOUR	159.00000	3,180.00	159.00000	3,180.00		
203-01594	Combination Loader	20.000 HOUR	110.00000	2,200.00	110.00000	2,200.00		
203-02330	Laborer	20.000 HOUR	61.00000	1,220.00	61.00000	1,220.00		
206-00000	Structure Excavation	1,608.000 CY	55.00000	88,440.00	55.00000	88,440.00		
206-00065	Structure Backfill (Flow-Fill)	816.000 CY	328.00000	267,648.00	328.00000	267,648.00		
206-00100	Structure Backfill (Class 1)	108.000 CY	84.00000	9,072.00	84.00000	9,072.00		
206-00200	Structure Backfill (Class 2)	279.000 CY	55.00000	15,345.00	55.00000	15,345.00		
206-01781	Shoring (Area 1)	1.000 L S	155,750.00000	155,750.00	155,750.00000	155,750.00		
208-00002	Erosion Log Type 1 (12 Inch)	250.000 LF	9.00000	2,250.00	9.00000	2,250.00		
208-00019	Silt Fence (Reinforced)(Special)	1,020.000 LF	60.00000	61,200.00	60.00000	61,200.00		

Tabulation of Bids

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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
<b>SECTION:</b>	0001	BID ITEMS						
								<b>LCC:</b>
208-00035	Aggregate Bag	120.000 LF	7.00000	840.00	7.00000	840.00		
208-00036	Aggregate Bag (Special)	200.000 LF	15.00000	3,000.00	15.00000	3,000.00		
208-00041	Rock Check Dam	4.000 EACH	1,050.00000	4,200.00	1,050.00000	4,200.00		
208-00045	Concrete Washout Structure	1.000 EACH	59,200.00000	59,200.00	59,200.00000	59,200.00		
208-00070	Vehicle Tracking Pad	4.000 EACH	3,825.00000	15,300.00	3,825.00000	15,300.00		
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	370.000 CY	56.00000	20,720.00	56.00000	20,720.00		
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	44.00000	880.00	44.00000	880.00		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	110.00000	2,200.00	110.00000	2,200.00		
208-00106	Sweeping (Sediment Removal)	30.000 HOUR	164.00000	4,920.00	164.00000	4,920.00		
208-00107	Removal of Trash	10.000 HOUR	193.00000	1,930.00	193.00000	1,930.00		
211-01115	Rock Reinforcement (Number 10)	500.000 LF	94.00000	47,000.00	94.00000	47,000.00		
211-03005	Dewatering	1.000 L S	178,100.00000	178,100.00	178,100.00000	178,100.00		
240-00010	Removal of Nests	5.000 HOUR	149.00000	745.00	149.00000	745.00		
503-00060	Drilled Shaft (60 Inch)	312.000 LF	4,810.00000	1,500,720.00	4,810.00000	1,500,720.00		
509-00003	Structural Steel (Install Only)	820,836.000 LB	1.75000	1,436,463.00	1.75000	1,436,463.00		

Tabulation of Bids

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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
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
512-00101	Bearing Device (Type I)	32.000 EACH	5,141.00000	164,512.00	5,141.00000	164,512.00		
515-00400	Concrete Sealer	2,861.000 SY	15.00000	42,915.00	15.00000	42,915.00		
518-01004	Bridge Expansion Device (0-4 Inch)	162.000 LF	363.00000	58,806.00	363.00000	58,806.00		
601-03040	Concrete Class D (Bridge)	1,455.000 CY	2,710.00000	3,943,050. 00	2,710.00000	3,943,050. 00		
601-40400	Structural Concrete Stain	1,765.000 SY	25.00000	44,125.00	25.00000	44,125.00		
602-00000	Reinforcing Steel	73,922.000 LB	1.90000	140,451.80	1.90000	140,451.80		
602-00020	Reinforcing Steel (Epoxy Coated)	298,966.000 LB	2.00000	597,932.00	2.00000	597,932.00		
604-25000	Vane Grate Inlet Special	2.000 EACH	12,527.00000	25,054.00	12,527.00000	25,054.00		
606-11030	Bridge Rail Type 10M	1,454.000 LF	305.00000	443,470.00	305.00000	443,470.00		
607-11525	Fence (Plastic)	200.000 LF	10.00000	2,000.00	10.00000	2,000.00		
613-00200	2 Inch Electrical Conduit	1,456.000 LF	7.00000	10,192.00	7.00000	10,192.00		
621-00450	Detour Pavement	538.000 SY	121.00000	65,098.00	121.00000	65,098.00		
625-00000	Construction Surveying	1.000 L S	350,000.00000	350,000.00	350,000.00000	350,000.00		
626-00100	Mobilization (without Autopay)	1.000 L S	1,158,898. 12000	1,158,898. 12	1,158,898. 12000	1,158,898. 12		
630-80372	Concrete Barrier (Temporary) (Furnish and Install)	1,500.000 LF	50.00000	75,000.00	50.00000	75,000.00		

Tabulation of Bids

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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
<b>SECTION:</b>	0001	BID ITEMS						
630-85010	Impact Attenuator (Temporary)	4.000 EACH	5,490.00000	21,960.00	5,490.00000	21,960.00		
632-00000	Night Work Lighting	1.000 L S	245,000.00000	245,000.00	245,000.00000	245,000.00		
<b>Section Totals:</b>				\$11,636,336.92		\$11,636,336.92		
<b>Contract Grand Totals</b>				<b>\$11,636,336.92</b>		<b>\$11,636,336.92</b>		

Colorado Department Of Transportation

Printed On: 10/29/2020

Low Bid Item Analysis

Page 1 of 5

Contract ID: C21326

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	202-07200 Removal of Temporary Stream Crossing	2.000	30,000.00000	30,000.00000 EACH	60,000.00	60,000.00	100.00%	0.00
0010	203-00440 Rock Excavation (Special)	1,537.000	190.00000	190.00000 CY	292,030.00	292,030.00	100.00%	0.00
0015	203-01500 Blading	20.000	187.00000	187.00000 HOUR	3,740.00	3,740.00	100.00%	0.00
0020	203-01510 Backhoe	20.000	207.00000	207.00000 HOUR	4,140.00	4,140.00	100.00%	0.00
0025	203-01550 Dozing	20.000	154.00000	154.00000 HOUR	3,080.00	3,080.00	100.00%	0.00
0030	203-01582 Truck (Dump)	20.000	118.00000	118.00000 HOUR	2,360.00	2,360.00	100.00%	0.00
0035	203-01590 Front End Loader (Rubber Tire)	20.000	159.00000	159.00000 HOUR	3,180.00	3,180.00	100.00%	0.00
0040	203-01594 Combination Loader	20.000	110.00000	110.00000 HOUR	2,200.00	2,200.00	100.00%	0.00
0045	203-02330 Laborer	20.000	61.00000	61.00000 HOUR	1,220.00	1,220.00	100.00%	0.00
0050	206-00000 Structure Excavation	1,608.000	55.00000	55.00000 CY	88,440.00	88,440.00	100.00%	0.00
0055	206-00065 Structure Backfill (Flow-Fill)	816.000	328.00000	328.00000 CY	267,648.00	267,648.00	100.00%	0.00
0060	206-00100 Structure Backfill (Class 1)	108.000	84.00000	84.00000 CY	9,072.00	9,072.00	100.00%	0.00

Colorado Department Of Transportation

Printed On: 10/29/2020

Low Bid Item Analysis

Page 2 of 5

Contract ID: C21326

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0065	206-00200 Structure Backfill (Class 2)	279.000	55.00000	55.00000 CY	15,345.00	15,345.00	100.00%	0.00
0070	206-01781 Shoring (Area 1)	1.000	155,750.00000	155,750.00000 L S	155,750.00	155,750.00	100.00%	0.00
0075	208-00002 Erosion Log Type 1 (12 Inch)	250.000	9.00000	9.00000 LF	2,250.00	2,250.00	100.00%	0.00
0080	208-00019 Silt Fence (Reinforced)(Special)	1,020.000	60.00000	60.00000 LF	61,200.00	61,200.00	100.00%	0.00
0085	208-00035 Aggregate Bag	120.000	7.00000	7.00000 LF	840.00	840.00	100.00%	0.00
0090	208-00036 Aggregate Bag (Special)	200.000	15.00000	15.00000 LF	3,000.00	3,000.00	100.00%	0.00
0095	208-00041 Rock Check Dam	4.000	1,050.00000	1,050.00000 EACH	4,200.00	4,200.00	100.00%	0.00
0100	208-00045 Concrete Washout Structure	1.000	59,200.00000	59,200.00000 EACH	59,200.00	59,200.00	100.00%	0.00
0105	208-00070 Vehicle Tracking Pad	4.000	3,825.00000	3,825.00000 EACH	15,300.00	15,300.00	100.00%	0.00
0110	208-00071 Maintenance Aggregate (Vehicle Tracking Pad)	370.000	56.00000	56.00000 CY	20,720.00	20,720.00	100.00%	0.00
0115	208-00103 Removal and Disposal of Sediment (Labor)	20.000	44.00000	44.00000 HOUR	880.00	880.00	100.00%	0.00
0120	208-00105 Removal and Disposal of Sediment (Equipment)	20.000	110.00000	110.00000 HOUR	2,200.00	2,200.00	100.00%	0.00



Colorado Department Of Transportation

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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 (-)
<b>SECTION:</b>	0001	BID ITEMS						
0125	208-00106 Sweeping (Sediment Removal)	30.000	164.00000	164.00000 HOUR	4,920.00	4,920.00	100.00%	0.00
0130	208-00107 Removal of Trash	10.000	193.00000	193.00000 HOUR	1,930.00	1,930.00	100.00%	0.00
0135	211-01115 Rock Reinforcement (Number 10)	500.000	94.00000	94.00000 LF	47,000.00	47,000.00	100.00%	0.00
0140	211-03005 Dewatering	1.000	178,100.00000	178,100.00000 L S	178,100.00	178,100.00	100.00%	0.00
0145	240-00010 Removal of Nests	5.000	149.00000	149.00000 HOUR	745.00	745.00	100.00%	0.00
0150	503-00060 Drilled Shaft (60 Inch)	312.000	4,810.00000	4,810.00000 LF	1,500,720.00	1,500,720.00	100.00%	0.00
0155	509-00003 Structural Steel (Install Only)	820,836.00	1.75000	1.75000 LB	1,436,463.00	1,436,463.00	100.00%	0.00
0160	512-00101 Bearing Device (Type I)	32.000	5,141.00000	5,141.00000 EACH	164,512.00	164,512.00	100.00%	0.00
0165	515-00400 Concrete Sealer	2,861.000	15.00000	15.00000 SY	42,915.00	42,915.00	100.00%	0.00
0170	518-01004 Bridge Expansion Device (0-4 Inch)	162.000	363.00000	363.00000 LF	58,806.00	58,806.00	100.00%	0.00
0175	601-03040 Concrete Class D (Bridge)	1,455.000	2,710.00000	2,710.00000 CY	3,943,050.00	3,943,050.00	100.00%	0.00
0180	601-40400 Structural Concrete Stain	1,765.000	25.00000	25.00000 SY	44,125.00	44,125.00	100.00%	0.00

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Page 4 of 5

Contract ID: C21326

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0185	602-00000 Reinforcing Steel	73,922.000	1.90000	1.90000 LB	140,451.80	140,451.80	100.00%	0.00
0190	602-00020 Reinforcing Steel (Epoxy Coated)	298,966.000	2.00000	2.00000 LB	597,932.00	597,932.00	100.00%	0.00
0195	604-25000 Vane Grate Inlet Special	2.000	12,527.00000	12,527.00000 EACH	25,054.00	25,054.00	100.00%	0.00
0200	606-11030 Bridge Rail Type 10M	1,454.000	305.00000	305.00000 LF	443,470.00	443,470.00	100.00%	0.00
0205	607-11525 Fence (Plastic)	200.000	10.00000	10.00000 LF	2,000.00	2,000.00	100.00%	0.00
0210	613-00200 2 Inch Electrical Conduit	1,456.000	7.00000	7.00000 LF	10,192.00	10,192.00	100.00%	0.00
0215	621-00450 Detour Pavement	538.000	121.00000	121.00000 SY	65,098.00	65,098.00	100.00%	0.00
0220	625-00000 Construction Surveying	1.000	350,000.00000	350,000.00000 L S	350,000.00	350,000.00	100.00%	0.00
0225	626-00100 Mobilization (without Autopay)	1.000	1,158,898.12000	1,158,898.12000 L S	1,158,898.12	1,158,898.12	100.00%	0.00
0230	630-80372 Concrete Barrier (Temporary) (Furnish and Install)	1,500.000	50.00000	50.00000 LF	75,000.00	75,000.00	100.00%	0.00
0235	630-85010 Impact Attenuator (Temporary)	4.000	5,490.00000	5,490.00000 EACH	21,960.00	21,960.00	100.00%	0.00
0240	632-00000 Night Work Lighting	1.000	245,000.00000	245,000.00000 L S	245,000.00	245,000.00	100.00%	0.00

Low Bid Item Analysis

Contract ID: C21326

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>Section 0001 Subtotal</b>					\$11,636,336.92	\$11,636,336.92	100.00%	\$0.00
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$11,636,336.92</b>	<b>\$11,636,336.92</b>	<b>100.00%</b>	<b>\$0.00</b>