

Colorado Department Of Transportation

Printed On: 10/29/2020

Low Bid Summary

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Letting Date: December 11, 2017

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C22349	CC0341-100	1	KIEWIT INFRASTRUCTURE CO.	\$934,412.75	\$870,457.55	93.16%	-\$63,955.20
Letting Totals			1		\$934,412.75	\$870,457.55	93.16%	-\$63,955.20

Vendor Ranking

Contract Description: US 34 BIG THOMPSON CANYON - Moodie/Drake
Contract ID: C22349

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	695A	KIEWIT INFRASTRUCTURE CO.	\$870,457.55	100.00%	93.16%
0	-EST-	Engineer's Estimate	\$934,412.75	107.35%	100.00%

Tabulation of Bids

Contract ID: C22349

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 ROADWAY							
						LCC:		
203-00010	Unclassified Excavation (Complete In Place) (Drake)	3,329.000 CY	17.19000	57,225.51	22.00000	73,238.00		
203-00010	Unclassified Excavation (Complete In Place) (Moodie)	2,380.000 CY	25.32000	60,261.60	28.00000	66,640.00		
203-00040	Unclassified Excavation (Special) (Drake)	1,386.000 CY	27.56000	38,198.16	25.00000	34,650.00		
203-00040	Unclassified Excavation (Special) (Moodie)	2,605.000 CY	20.01000	52,126.05	34.00000	88,570.00		
207-00405	Topsoil (Special) (Drake)	488.000 CY	33.94000	16,562.72	25.00000	12,200.00		
207-00405	Topsoil (Special) (Furnish and Install) (Moodie)	617.000 CY	9.93000	6,126.81	29.00000	17,893.00		
207-00405	Topsoil (Special) (Moodie)	617.000 CY	21.54000	13,290.18	48.00000	29,616.00		
208-00002	Erosion Log Type 1 (12 Inch) (Moodie)	2,090.000 LF	8.51000	17,785.90	7.00000	14,630.00		
208-00020	Silt Fence (Moodie)	1,262.000 LF	5.32000	6,713.84	5.00000	6,310.00		
208-00041	Rock Check Dam (Moodie)	1.000 EACH	6,318.00000	6,318.00	3,850.00000	3,850.00		
208-00070	Vehicle Tracking Pad (Moodie)	1.000 EACH	5,514.51000	5,514.51	3,600.00000	3,600.00		
211-03005	Dewatering (Drake)	1.000 L S	6,901.78000	6,901.78	10,000.00000	10,000.00		
211-03005	Dewatering (Moodie)	1.000 L S	122,545.51000	122,545.51	10,000.00000	10,000.00		
212-00022	Seeding (Riparian) (Zone 1)(Moodie)	0.300 ACRE	1,157.37000	347.21	1,200.00000	360.00		
212-00022	Seeding (Riparian) (Zone 2)(Moodie)	0.300 ACRE	2,395.93000	718.78	2,400.00000	720.00		

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
SECTION:	0001 ROADWAY							
								LCC:
212-00022	Seeding (Riparian) (Zone 3)(Moodie)	0.460 ACRE	1,340.11000	616.45	1,400.00000	644.00		
212-00022	Seeding (Riparian) (Zone 4)(Moodie)	0.470 ACRE	1,416.23000	665.63	1,500.00000	705.00		
212-00032	Soil Conditioning (Drake)	0.610 ACRE	5,150.00000	3,141.50	5,410.00000	3,300.10		
212-00032	Soil Conditioning (Moodie)	1.220 ACRE	935.02000	1,140.72	1,900.00000	2,318.00		
212-00900	Compost (Moodie)	427.000 CY	15.15000	6,469.05	15.15000	6,469.05		
213-00007	Mulching (Wood Strand) (Moodie)	0.930 ACRE	8,030.45000	7,468.32	7,800.00000	7,254.00		
213-00705	Landscape Boulder (Special) (24inch to 36inch)(Moodie)	121.000 EACH	148.63000	17,984.23	121.49000	14,700.29		
213-00705	Landscape Boulder (Special) (42inch to 48inch)(Moodie)	13.000 EACH	599.47000	7,793.11	255.77000	3,325.01		
214-00901	Perennials (Tubeling) (Grass Plug)(Moodie)	108.000 EACH	2.89000	312.12	3.00000	324.00		
214-01013	Live Willow Stakes (Moodie)	441.000 EACH	20.00000	8,820.00	21.74000	9,587.34		
214-01032	Large Woody Material (Moodie)	20.000 EACH	919.12000	18,382.40	1,600.00000	32,000.00		
214-01403	Nursery Stock Deep Rooted Container (DRC # 60) (Moodie)	499.000 EACH	9.34000	4,660.66	10.00000	4,990.00		
216-00030	Soil Retention Blanket (Special) (Coir Mat)(Moodie)	3,019.000 SY	10.10000	30,491.90	9.00000	27,171.00		
216-00221	Soil Retention Blanket (Coconut) (Biodegradable Class 1) (Moodie)	1,000.000 SY	5.45000	5,450.00	5.00000	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 ROADWAY							
						LCC:		
504-03411	Retaining Wall (Boulder) (30inch to 42inch)(Moodie)	621.000 SF	42.98000	26,690.58	25.56000	15,872.76		
506-00010	Riprap (Special) (50/50 Mix)(Moodie)	27.000 CY	233.75000	6,311.25	170.00000	4,590.00		
506-00010	Riprap (Special) (Void-Filled 12", Install Only)(Moodie)	1,525.000 CY	87.38000	133,254.50	72.00000	109,800.00		
506-00010	Riprap (Special) (Void-Filled 18", Install Only)(Moodie)	1,079.000 CY	36.26000	39,124.54	67.00000	72,293.00		
506-00213	Riprap (12 Inch)(Install Only) (Drake)	832.000 CY	68.12000	56,675.84	70.00000	58,240.00		
506-00224	Riprap (24 Inch) (Drake)	553.000 CY	53.43000	29,546.79	71.00000	39,263.00		
607-11525	Fence (Plastic) (Moodie)	1,262.000 LF	6.07000	7,660.34	7.00000	8,834.00		
607-56001	Fence (Animal Protection) (Moodie)	600.000 LF	7.82000	4,692.00	8.00000	4,800.00		
625-00000	Construction Surveying (Drake)	1.000 L S	9,379.32000	9,379.32	20,000.00000	20,000.00		
625-00000	Construction Surveying (Moodie)	1.000 L S	13,392.09000	13,392.09	15,000.00000	15,000.00		
626-00000	Mobilization (Drake)	1.000 L S	20,814.58000	20,814.58	20,662.00000	20,662.00		
626-00000	Mobilization (Moodie)	1.000 L S	52,588.27000	52,588.27	6,038.00000	6,038.00		
630-00016	Traffic Control (Special) LS (Moodie)	1.000 L S	10,250.00000	10,250.00	5,000.00000	5,000.00		
Section Totals:				\$934,412.75		\$870,457.55		

Tabulation of Bids

Contract ID: C22349

Contract Grand Totals	\$934,412.75	\$870,457.55	
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Low Bid Item Analysis

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Contract ID: C22349

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	203-00010 Unclassified Excavation (Complete In Place) (Drake)	3,329.000	17.19000	22.00000 CY	57,225.51	73,238.00	127.98%	16,012.49
0010	203-00010 Unclassified Excavation (Complete In Place) (Moodie)	2,380.000	25.32000	28.00000 CY	60,261.60	66,640.00	110.58%	6,378.40
0015	203-00040 Unclassified Excavation (Special) (Drake)	1,386.000	27.56000	25.00000 CY	38,198.16	34,650.00	90.71%	-3,548.16
0020	203-00040 Unclassified Excavation (Special) (Moodie)	2,605.000	20.01000	34.00000 CY	52,126.05	88,570.00	169.92%	36,443.95
0025	207-00405 Topsoil (Special) (Drake)	488.000	33.94000	25.00000 CY	16,562.72	12,200.00	73.66%	-4,362.72
0030	207-00405 Topsoil (Special) (Furnish and Install) (Moodie)	617.000	9.93000	29.00000 CY	6,126.81	17,893.00	292.04%	11,766.19
0035	207-00405 Topsoil (Special) (Moodie)	617.000	21.54000	48.00000 CY	13,290.18	29,616.00	222.84%	16,325.82
0040	208-00002 Erosion Log Type 1 (12 Inch) (Moodie)	2,090.000	8.51000	7.00000 LF	17,785.90	14,630.00	82.26%	-3,155.90
0045	208-00020 Silt Fence (Moodie)	1,262.000	5.32000	5.00000 LF	6,713.84	6,310.00	93.98%	-403.84
0050	208-00041 Rock Check Dam (Moodie)	1.000	6,318.00000	3,850.00000 EACH	6,318.00	3,850.00	60.94%	-2,468.00
0055	208-00070 Vehicle Tracking Pad (Moodie)	1.000	5,514.51000	3,600.00000 EACH	5,514.51	3,600.00	65.28%	-1,914.51

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Low Bid Item Analysis

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Contract ID: C22349

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0060	211-03005 Dewatering (Drake)	1.000	6,901.78000	10,000.00000 L S	6,901.78	10,000.00	144.89%	3,098.22
0065	211-03005 Dewatering (Moodie)	1.000	122,545.51000	10,000.00000 L S	122,545.51	10,000.00	8.16%	-112,545.51
0070	212-00022 Seeding (Riparian) (Zone 1)(Moodie)	0.300	1,157.37000	1,200.00000 ACRE	347.21	360.00	103.68%	12.79
0075	212-00022 Seeding (Riparian) (Zone 2)(Moodie)	0.300	2,395.93000	2,400.00000 ACRE	718.78	720.00	100.17%	1.22
0080	212-00022 Seeding (Riparian) (Zone 3)(Moodie)	0.460	1,340.11000	1,400.00000 ACRE	616.45	644.00	104.47%	27.55
0085	212-00022 Seeding (Riparian) (Zone 4)(Moodie)	0.470	1,416.23000	1,500.00000 ACRE	665.63	705.00	105.91%	39.37
0090	212-00032 Soil Conditioning (Drake)	0.610	5,150.00000	5,410.00000 ACRE	3,141.50	3,300.10	105.05%	158.60
0095	212-00032 Soil Conditioning (Moodie)	1.220	935.02000	1,900.00000 ACRE	1,140.72	2,318.00	203.20%	1,177.28
0100	212-00900 Compost (Moodie)	427.000	15.15000	15.15000 CY	6,469.05	6,469.05	100.00%	0.00
0105	213-00007 Mulching (Wood Strand) (Moodie)	0.930	8,030.45000	7,800.00000 ACRE	7,468.32	7,254.00	97.13%	-214.32
0110	213-00705 Landscape Boulder (Special) (24inch to 36inch)(Moodie)	121.000	148.63000	121.49000 EACH	17,984.23	14,700.29	81.74%	-3,283.94

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0115	213-00705 Landscape Boulder (Special) (42inch to 48inch)(Moodie)	13.000	599.47000	255.77000 EACH	7,793.11	3,325.01	42.67%	-4,468.10
0120	214-00901 Perennials (Tubeling) (Grass Plug)(Moodie)	108.000	2.89000	3.00000 EACH	312.12	324.00	103.81%	11.88
0125	214-01013 Live Willow Stakes (Moodie)	441.000	20.00000	21.74000 EACH	8,820.00	9,587.34	108.70%	767.34
0130	214-01032 Large Woody Material (Moodie)	20.000	919.12000	1,600.00000 EACH	18,382.40	32,000.00	174.08%	13,617.60
0135	214-01403 Nursery Stock Deep Rooted Container (DRC # 60) (Moodie)	499.000	9.34000	10.00000 EACH	4,660.66	4,990.00	107.07%	329.34
0140	216-00030 Soil Retention Blanket (Special) (Coir Mat)(Moodie)	3,019.000	10.10000	9.00000 SY	30,491.90	27,171.00	89.11%	-3,320.90
0145	216-00221 Soil Retention Blanket (Coconut) (Biodegradable Class 1) (Moodie)	1,000.000	5.45000	5.00000 SY	5,450.00	5,000.00	91.74%	-450.00
0150	504-03411 Retaining Wall (Boulder) (30inch to 42inch)(Moodie)	621.000	42.98000	25.56000 SF	26,690.58	15,872.76	59.47%	-10,817.82
0155	506-00010 Riprap (Special) (50/50 Mix)(Moodie)	27.000	233.75000	170.00000 CY	6,311.25	4,590.00	72.73%	-1,721.25
0160	506-00010 Riprap (Special) (Void-Filled 12", Install Only)(Moodie)	1,525.000	87.38000	72.00000 CY	133,254.50	109,800.00	82.40%	-23,454.50

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Low Bid Item Analysis

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Contract ID: C22349

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0165	506-00010 Riprap (Special) (Void-Filled 18", Install Only)(Moodie)	1,079.000	36.26000	67.00000 CY	39,124.54	72,293.00	184.78%	33,168.46
0170	506-00213 Riprap (12 Inch)(Install Only) (Drake)	832.000	68.12000	70.00000 CY	56,675.84	58,240.00	102.76%	1,564.16
0175	506-00224 Riprap (24 Inch) (Drake)	553.000	53.43000	71.00000 CY	29,546.79	39,263.00	132.88%	9,716.21
0180	607-11525 Fence (Plastic) (Moodie)	1,262.000	6.07000	7.00000 LF	7,660.34	8,834.00	115.32%	1,173.66
0185	607-56001 Fence (Animal Protection) (Moodie)	600.000	7.82000	8.00000 LF	4,692.00	4,800.00	102.30%	108.00
0190	625-00000 Construction Surveying (Drake)	1.000	9,379.32000	20,000.00000 L S	9,379.32	20,000.00	213.24%	10,620.68
0195	625-00000 Construction Surveying (Moodie)	1.000	13,392.09000	15,000.00000 L S	13,392.09	15,000.00	112.01%	1,607.91
0200	626-00000 Mobilization (Drake)	1.000	20,814.58000	20,662.00000 L S	20,814.58	20,662.00	99.27%	-152.58
0205	626-00000 Mobilization (Moodie)	1.000	52,588.27000	6,038.00000 L S	52,588.27	6,038.00	11.48%	-46,550.27
0210	630-00016 Traffic Control (Special) LS (Moodie)	1.000	10,250.00000	5,000.00000 L S	10,250.00	5,000.00	48.78%	-5,250.00
Section 0001 Subtotal					\$934,412.75	\$870,457.55	93.16%	-\$63,955.20
Contract Total for Calculated Low Bidders Bid Items					\$934,412.75	\$870,457.55	93.16%	-\$63,955.20