

Colorado Department Of Transportation

Printed On: 10/29/2020

Low Bid Summary

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Letting Date: July 06, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C21325	ER0341-088	1	KIEWIT INFRASTRUCTURE CO.	\$41,087,592.44	\$42,720,522.15	103.97%	\$1,632,929.71
Letting Totals			1		\$41,087,592.44	\$42,720,522.15	103.97%	\$1,632,929.71

Vendor Ranking

Contract Description:
BIG THOMPSON CANYON

Contract ID: C21325

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$41,087,592.44	96.18%	100.00%
1	695A	KIEWIT INFRASTRUCTURE CO.	\$42,720,522.15	100.00%	103.97%

Tabulation of Bids

Contract ID: C21325

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:		
201-00001	Clearing and Grubbing	6.500 ACRE	9,373.32000	60,926.58	17,270.00000	112,255.00		
202-00000	Removal of Structures and Obstructions	1.000 L S	39,897.07000	39,897.07	99,069.00000	99,069.00		
202-00010	Removal of Tree	522.000 EACH	258.41000	134,890.02	340.00000	177,480.00		
202-00019	Removal of Inlet	2.000 EACH	2,134.92000	4,269.84	2,250.00000	4,500.00		
202-00035	Removal of Pipe	408.000 LF	80.39000	32,799.12	25.75000	10,506.00		
202-00037	Removal of End Section	1.000 EACH	1,191.91000	1,191.91	892.00000	892.00		
202-00090	Removal of Delineator	80.000 EACH	6.30000	504.00	8.10000	648.00		
202-00220	Removal of Asphalt Mat	220.000 SY	16.67000	3,667.40	40.50000	8,910.00		
202-00250	Removal of Pavement Marking	3,900.000 SF	2.59000	10,101.00	3.00000	11,700.00		
202-00810	Removal of Ground Sign	3.000 EACH	97.59000	292.77	203.00000	609.00		
202-01130	Removal of Guardrail Type 3	145.000 LF	10.53000	1,526.85	21.80000	3,161.00		
202-01170	Removal of Guardrail Type 7	570.000 LF	11.94000	6,805.80	28.50000	16,245.00		
202-01300	Removal of End Anchorage	1.000 EACH	824.03000	824.03	2,058.00000	2,058.00		
202-04002	Clean Culvert	20.000 EACH	2,394.00000	47,880.00	3,078.00000	61,560.00		
203-00060	Embankment Material (Complete In Place)	31,506.000 CY	5.44000	171,392.64	8.00000	252,048.00		

Tabulation of Bids

Contract ID: C21325

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:		
203-00400	Rock Excavation	205,869.000 CY	47.99000	9,879,653.31	68.00000	13,999,092.00		
203-00592	Rock Staining	220,806.000 SF	0.59000	130,275.54	0.50000	110,403.00		
203-01500	Blading	40.000 HOUR	184.61000	7,384.40	240.00000	9,600.00		
203-01510	Backhoe	300.000 HOUR	212.50000	63,750.00	265.00000	79,500.00		
203-01550	Dozing	40.000 HOUR	150.13000	6,005.20	197.00000	7,880.00		
203-01582	Truck (Dump)	40.000 HOUR	114.84000	4,593.60	149.00000	5,960.00		
203-01590	Front End Loader (Rubber Tire)	40.000 HOUR	157.70000	6,308.00	176.00000	7,040.00		
203-01594	Combination Loader	40.000 HOUR	110.26000	4,410.40	140.00000	5,600.00		
203-02060	Presplitting	38,149.000 LF	7.33000	279,632.17	10.50000	400,564.50		
203-02300	Rock Scaler	240.000 HOUR	404.25000	97,020.00	519.00000	124,560.00		
203-02315	Mechanized Scaling	40.000 HOUR	362.12000	14,484.80	511.00000	20,440.00		
203-02324	Blast Vibration Monitoring	1.000 L S	206,037.73000	206,037.73	264,730.00000	264,730.00		
203-02330	Laborer	40.000 HOUR	45.14000	1,805.60	74.00000	2,960.00		
207-00205	Topsoil	2,500.000 CY	28.72000	71,800.00	52.25000	130,625.00		
208-00002	Erosion Log Type 1 (12 Inch)	2,000.000 LF	4.46000	8,920.00	5.75000	11,500.00		

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	BID ITEMS						
						LCC:		
208-00019	Silt Fence (Reinforced)(Special)	3,150.000 LF	47.32000	149,058.00	66.75000	210,262.50		
208-00020	Silt Fence	100.000 LF	1.58000	158.00	2.00000	200.00		
208-00021	Silt Fence (Reinforced)	4,655.000 LF	2.81000	13,080.55	4.00000	18,620.00		
208-00035	Aggregate Bag	280.000 LF	3.57000	999.60	4.50000	1,260.00		
208-00041	Rock Check Dam	52.000 EACH	486.53000	25,299.56	947.00000	49,244.00		
208-00045	Concrete Washout Structure	2.000 EACH	9,304.27000	18,608.54	12,740.00000	25,480.00		
208-00056	Storm Drain Inlet Protection (Type III)	16.000 EACH	144.46000	2,311.36	183.50000	2,936.00		
208-00070	Vehicle Tracking Pad	10.000 EACH	2,666.25000	26,662.50	5,006.00000	50,060.00		
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	311.000 CY	59.09000	18,376.99	72.00000	22,392.00		
208-00103	Removal and Disposal of Sediment (Labor)	300.000 HOUR	45.14000	13,542.00	56.00000	16,800.00		
208-00105	Removal and Disposal of Sediment (Equipment)	300.000 HOUR	110.55000	33,165.00	140.50000	42,150.00		
208-00106	Sweeping (Sediment Removal)	200.000 HOUR	131.25000	26,250.00	169.00000	33,800.00		
208-00107	Removal of Trash	120.000 HOUR	150.36000	18,043.20	247.00000	29,640.00		
208-00207	Erosion Control Management	125.000 DAY	1,540.27000	192,533.75	1,950.00000	243,750.00		
208-00300	Temporary Berms	3,500.000 LF	1.91000	6,685.00	6.00000	21,000.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
210-04020	Modify Inlet	2.000 EACH	1,557.72000	3,115.44	3,744.00000	7,488.00		
211-01111	Rock Reinforcement (Dowels)	3,435.000 LF	83.31000	286,169.85	107.50000	369,262.50		
211-01115	Rock Reinforcement (Number 10)	925.000 LF	100.64000	93,092.00	134.00000	123,950.00		
212-00006	Seeding (Native)	7.200 ACRE	1,205.61000	8,680.39	1,532.00000	11,030.40		
212-00012	Seeding (Furnished)	1.100 ACRE	545.98000	600.58	694.00000	763.40		
212-00032	Soil Conditioning	8.400 ACRE	4,673.75000	39,259.50	5,939.00000	49,887.60		
213-00007	Mulching (Wood Strand)	1.100 ACRE	6,585.74000	7,244.31	8,300.00000	9,130.00		
213-00012	Spray-on Mulch Blanket	7.200 ACRE	4,036.42000	29,062.22	5,000.00000	36,000.00		
217-00000	Herbicide Treatment	182,000.000 SY	0.07000	12,740.00	0.10000	18,200.00		
218-00000	Noxious Weed Management	1.000 L S	9,450.00000	9,450.00	12,146.75000	12,146.75		
250-00110	Health and Safety Officer	40.000 HOUR	87.03000	3,481.20	137.00000	5,480.00		
304-06010	Aggregate Base Course (Class 6)(Special) (Furnish Only)	36,741.000 CY	14.35000	527,233.35	19.50000	716,449.50		
304-09002	Aggregate Base Course (Special)(Furnish Only)	26,441.000 CY	10.88000	287,678.08	15.00000	396,615.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	70.000 TON	166.95000	11,686.50	214.00000	14,980.00		
420-00132	Geotextile (Separator) (Class 1)	14,314.000 SY	1.11000	15,888.54	2.50000	35,785.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
506-00025	Riprap (Furnish Only)	52,939.000 CY	36.99000	1,958,213.61	62.00000	3,282,218.00		
506-00218	Riprap (18 Inch)	224.000 CY	112.70000	25,244.80	240.00000	53,760.00		
601-01000	Concrete Class B	8.000 CY	972.30000	7,778.40	1,346.00000	10,768.00		
602-00020	Reinforcing Steel (Epoxy Coated)	236.000 LB	2.10000	495.60	3.00000	708.00		
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	80.000 LF	233.02000	18,641.60	510.00000	40,800.00		
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	209.000 LF	282.37000	59,015.33	534.00000	111,606.00		
603-01605	60 Inch Reinforced Concrete Pipe (Complete In Place)	120.000 LF	427.31000	51,277.20	895.00000	107,400.00		
604-00310	Inlet Type C (10 Foot)	1.000 EACH	8,189.08000	8,189.08	16,493.00000	16,493.00		
604-00510	Inlet Type D (10 Foot)	1.000 EACH	9,728.27000	9,728.27	18,100.00000	18,100.00		
607-11525	Fence (Plastic)	7,000.000 LF	1.88000	13,160.00	2.40000	16,800.00		
607-55050	Mesh Anchor (Special)	106.000 EACH	1,262.12000	133,784.72	1,606.00000	170,236.00		
607-55060	Mesh Pin	20.000 EACH	399.85000	7,997.00	509.00000	10,180.00		
607-55100	Wire Mesh (Draped)	141,013.000 SF	3.02000	425,859.26	4.00000	564,052.00		
612-00001	Delineator (Type I)	60.000 EACH	31.19000	1,871.40	40.00000	2,400.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
620-00005	Field Office (Special)	1.000 EACH	1,115,171.53000	1,115,171.53	1,455,232.00000	1,455,232.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	21,420.00000	21,420.00	29,827.00000	29,827.00		
620-00020	Sanitary Facility	2.000 EACH	3,087.00000	6,174.00	3,400.00000	6,800.00		
621-00450	Detour Pavement	5,251.000 SY	142.46000	748,057.46	215.00000	1,128,965.00		
625-00000	Construction Surveying	1.000 L S	1,005,291.67000	1,005,291.67	1,283,988.00000	1,283,988.00		
626-00100	Mobilization (without Autopay)	1.000 L S	19,470,392.21000	19,470,392.21	12,242,330.00000	12,242,330.00		
626-01102	Public Information Services (Tier II)	1.000 L S	544,724.08000	544,724.08	712,865.00000	712,865.00		
627-00011	Pavement Marking Paint (Waterborne)	42.000 GAL	52.50000	2,205.00	130.00000	5,460.00		
630-00000	Flagging	12,412.000 HOUR	24.39000	302,728.68	31.00000	384,772.00		
630-00001	Pilot Car Operation	2,847.000 HOUR	47.25000	134,520.75	60.00000	170,820.00		
630-00007	Traffic Control Inspection	57.000 DAY	265.16000	15,114.12	338.00000	19,266.00		
630-00012	Traffic Control Management	314.000 DAY	2,863.63000	899,179.82	3,644.00000	1,144,216.00		
630-00015	Uniformed Traffic Control Coordination	10.000 HOUR	100.56000	1,005.60	88.00000	880.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	265.16000	1,060.64	337.00000	1,348.00		
630-80341	Construction Traffic Sign (Panel Size A)	335.000 EACH	74.25000	24,873.75	94.00000	31,490.00		

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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						
						LCC:		
630-80342	Construction Traffic Sign (Panel Size B)	24.000 EACH	84.85000	2,036.40	107.00000	2,568.00		
630-80344	Construction Traffic Sign (Special)	278.000 SF	16.34000	4,542.52	18.00000	5,004.00		
630-80355	Portable Message Sign Panel	13.000 EACH	6,363.64000	82,727.32	8,097.00000	105,261.00		
630-80356	Advance Warning Flashing or Sequencing Arrow Panel (A Type)	1.000 EACH	630.00000	630.00	877.00000	877.00		
630-80360	Drum Channelizing Device	230.000 EACH	37.12000	8,537.60	47.00000	10,810.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	37.12000	742.40	135.00000	2,700.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH	52.50000	1,050.00	135.00000	2,700.00		
630-80375	Concrete Barrier (Temporary) (Install Only)	3,340.000 LF	31.22000	104,274.80	49.00000	163,660.00		
630-80380	Traffic Cone	100.000 EACH	6.36000	636.00	8.00000	800.00		
630-85010	Impact Attenuator (Temporary)	4.000 EACH	8,268.75000	33,075.00	11,251.00000	45,004.00		
632-00000	Night Work Lighting	1.000 L S	656,959.03000	656,959.03	840,500.00000	840,500.00		
Section Totals:				\$41,087,592.44		\$42,720,522.15		
Contract Grand Totals				\$41,087,592.44		\$42,720,522.15		

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C21325

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	201-00001 Clearing and Grubbing	6.500	9,373.32000	17,270.00000 ACRE	60,926.58	112,255.00	184.25%	51,328.42
0010	202-00000 Removal of Structures and Obstructions	1.000	39,897.07000	99,069.00000 L S	39,897.07	99,069.00	248.31%	59,171.93
0015	202-00010 Removal of Tree	522.000	258.41000	340.00000 EACH	134,890.02	177,480.00	131.57%	42,589.98
0020	202-00019 Removal of Inlet	2.000	2,134.92000	2,250.00000 EACH	4,269.84	4,500.00	105.39%	230.16
0025	202-00035 Removal of Pipe	408.000	80.39000	25.75000 LF	32,799.12	10,506.00	32.03%	-22,293.12
0030	202-00037 Removal of End Section	1.000	1,191.91000	892.00000 EACH	1,191.91	892.00	74.84%	-299.91
0035	202-00090 Removal of Delineator	80.000	6.30000	8.10000 EACH	504.00	648.00	128.57%	144.00
0040	202-00220 Removal of Asphalt Mat	220.000	16.67000	40.50000 SY	3,667.40	8,910.00	242.95%	5,242.60
0045	202-00250 Removal of Pavement Marking	3,900.000	2.59000	3.00000 SF	10,101.00	11,700.00	115.83%	1,599.00
0050	202-00810 Removal of Ground Sign	3.000	97.59000	203.00000 EACH	292.77	609.00	208.01%	316.23
0055	202-01130 Removal of Guardrail Type 3	145.000	10.53000	21.80000 LF	1,526.85	3,161.00	207.03%	1,634.15
0060	202-01170 Removal of Guardrail Type 7	570.000	11.94000	28.50000 LF	6,805.80	16,245.00	238.69%	9,439.20

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Low Bid Item Analysis

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Contract ID: C21325

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	202-01300 Removal of End Anchorage	1.000	824.03000	2,058.00000 EACH	824.03	2,058.00	249.75%	1,233.97
0070	202-04002 Clean Culvert	20.000	2,394.00000	3,078.00000 EACH	47,880.00	61,560.00	128.57%	13,680.00
0075	203-00060 Embankment Material (Complete In Place)	31,506.000	5.44000	8.00000 CY	171,392.64	252,048.00	147.06%	80,655.36
0080	203-00400 Rock Excavation	205,869.000	47.99000	68.00000 CY	9,879,653.31	13,999,092.00	141.70%	4,119,438.69
0085	203-00592 Rock Staining	220,806.000	0.59000	0.50000 SF	130,275.54	110,403.00	84.75%	-19,872.54
0090	203-01500 Blading	40.000	184.61000	240.00000 HOUR	7,384.40	9,600.00	130.00%	2,215.60
0095	203-01510 Backhoe	300.000	212.50000	265.00000 HOUR	63,750.00	79,500.00	124.71%	15,750.00
0100	203-01550 Dozing	40.000	150.13000	197.00000 HOUR	6,005.20	7,880.00	131.22%	1,874.80
0105	203-01582 Truck (Dump)	40.000	114.84000	149.00000 HOUR	4,593.60	5,960.00	129.75%	1,366.40
0110	203-01590 Front End Loader (Rubber Tire)	40.000	157.70000	176.00000 HOUR	6,308.00	7,040.00	111.60%	732.00
0115	203-01594 Combination Loader	40.000	110.26000	140.00000 HOUR	4,410.40	5,600.00	126.97%	1,189.60
0120	203-02060 Presplitting	38,149.000	7.33000	10.50000 LF	279,632.17	400,564.50	143.25%	120,932.33

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Contract ID: C21325

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	203-02300 Rock Scaler	240.000	404.25000	519.00000 HOUR	97,020.00	124,560.00	128.39%	27,540.00
0130	203-02315 Mechanized Scaling	40.000	362.12000	511.00000 HOUR	14,484.80	20,440.00	141.11%	5,955.20
0135	203-02324 Blast Vibration Monitoring	1.000	206,037.73000	264,730.00000 L S	206,037.73	264,730.00	128.49%	58,692.27
0140	203-02330 Laborer	40.000	45.14000	74.00000 HOUR	1,805.60	2,960.00	163.93%	1,154.40
0145	207-00205 Topsoil	2,500.000	28.72000	52.25000 CY	71,800.00	130,625.00	181.93%	58,825.00
0150	208-00002 Erosion Log Type 1 (12 Inch)	2,000.000	4.46000	5.75000 LF	8,920.00	11,500.00	128.92%	2,580.00
0155	208-00019 Silt Fence (Reinforced)(Special)	3,150.000	47.32000	66.75000 LF	149,058.00	210,262.50	141.06%	61,204.50
0160	208-00020 Silt Fence	100.000	1.58000	2.00000 LF	158.00	200.00	126.58%	42.00
0165	208-00021 Silt Fence (Reinforced)	4,655.000	2.81000	4.00000 LF	13,080.55	18,620.00	142.35%	5,539.45
0170	208-00035 Aggregate Bag	280.000	3.57000	4.50000 LF	999.60	1,260.00	126.05%	260.40
0175	208-00041 Rock Check Dam	52.000	486.53000	947.00000 EACH	25,299.56	49,244.00	194.64%	23,944.44
0180	208-00045 Concrete Washout Structure	2.000	9,304.27000	12,740.00000 EACH	18,608.54	25,480.00	136.93%	6,871.46

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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						
0185	208-00056 Storm Drain Inlet Protection (Type III)	16.000	144.46000	183.50000 EACH	2,311.36	2,936.00	127.02%	624.64
0190	208-00070 Vehicle Tracking Pad	10.000	2,666.25000	5,006.00000 EACH	26,662.50	50,060.00	187.75%	23,397.50
0195	208-00071 Maintenance Aggregate (Vehicle Tracking Pad)	311.000	59.09000	72.00000 CY	18,376.99	22,392.00	121.85%	4,015.01
0200	208-00103 Removal and Disposal of Sediment (Labor)	300.000	45.14000	56.00000 HOUR	13,542.00	16,800.00	124.06%	3,258.00
0205	208-00105 Removal and Disposal of Sediment (Equipment)	300.000	110.55000	140.50000 HOUR	33,165.00	42,150.00	127.09%	8,985.00
0210	208-00106 Sweeping (Sediment Removal)	200.000	131.25000	169.00000 HOUR	26,250.00	33,800.00	128.76%	7,550.00
0215	208-00107 Removal of Trash	120.000	150.36000	247.00000 HOUR	18,043.20	29,640.00	164.27%	11,596.80
0220	208-00207 Erosion Control Management	125.000	1,540.27000	1,950.00000 DAY	192,533.75	243,750.00	126.60%	51,216.25
0225	208-00300 Temporary Berms	3,500.000	1.91000	6.00000 LF	6,685.00	21,000.00	314.14%	14,315.00
0230	210-04020 Modify Inlet	2.000	1,557.72000	3,744.00000 EACH	3,115.44	7,488.00	240.35%	4,372.56
0235	211-01111 Rock Reinforcement (Dowels)	3,435.000	83.31000	107.50000 LF	286,169.85	369,262.50	129.04%	83,092.65
0240	211-01115 Rock Reinforcement (Number 10)	925.000	100.64000	134.00000 LF	93,092.00	123,950.00	133.15%	30,858.00

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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						
0245	212-00006 Seeding (Native)	7.200	1,205.61000	1,532.00000 ACRE	8,680.39	11,030.40	127.07%	2,350.01
0250	212-00012 Seeding (Furnished)	1.100	545.98000	694.00000 ACRE	600.58	763.40	127.11%	162.82
0255	212-00032 Soil Conditioning	8.400	4,673.75000	5,939.00000 ACRE	39,259.50	49,887.60	127.07%	10,628.10
0260	213-00007 Mulching (Wood Strand)	1.100	6,585.74000	8,300.00000 ACRE	7,244.31	9,130.00	126.03%	1,885.69
0265	213-00012 Spray-on Mulch Blanket	7.200	4,036.42000	5,000.00000 ACRE	29,062.22	36,000.00	123.87%	6,937.78
0270	217-00000 Herbicide Treatment	182,000.00	0.07000	0.10000 SY	12,740.00	18,200.00	142.86%	5,460.00
0275	218-00000 Noxious Weed Management	1.000	9,450.00000	12,146.75000 L S	9,450.00	12,146.75	128.54%	2,696.75
0280	250-00110 Health and Safety Officer	40.000	87.03000	137.00000 HOUR	3,481.20	5,480.00	157.42%	1,998.80
0285	304-06010 Aggregate Base Course (Class 6)(Special) (Furnish Only)	36,741.00	14.35000	19.50000 CY	527,233.35	716,449.50	135.89%	189,216.15
0290	304-09002 Aggregate Base Course (Special)(Furnish Only)	26,441.00	10.88000	15.00000 CY	287,678.08	396,615.00	137.87%	108,936.92
0295	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	70.000	166.95000	214.00000 TON	11,686.50	14,980.00	128.18%	3,293.50
0300	420-00132 Geotextile (Separator) (Class 1)	14,314.00	1.11000	2.50000 SY	15,888.54	35,785.00	225.23%	19,896.46

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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						
0305	506-00025 Riprap (Furnish Only)	52,939.000	36.99000	62.00000 CY	1,958,213.61	3,282,218.00	167.61%	1,324,004.39
0310	506-00218 Riprap (18 Inch)	224.000	112.70000	240.00000 CY	25,244.80	53,760.00	212.95%	28,515.20
0315	601-01000 Concrete Class B	8.000	972.30000	1,346.00000 CY	7,778.40	10,768.00	138.43%	2,989.60
0320	602-00020 Reinforcing Steel (Epoxy Coated)	236.000	2.10000	3.00000 LB	495.60	708.00	142.86%	212.40
0325	603-01305 30 Inch Reinforced Concrete Pipe (Complete In Place)	80.000	233.02000	510.00000 LF	18,641.60	40,800.00	218.87%	22,158.40
0330	603-01365 36 Inch Reinforced Concrete Pipe (Complete In Place)	209.000	282.37000	534.00000 LF	59,015.33	111,606.00	189.11%	52,590.67
0335	603-01605 60 Inch Reinforced Concrete Pipe (Complete In Place)	120.000	427.31000	895.00000 LF	51,277.20	107,400.00	209.45%	56,122.80
0340	604-00310 Inlet Type C (10 Foot)	1.000	8,189.08000	16,493.00000 EACH	8,189.08	16,493.00	201.40%	8,303.92
0345	604-00510 Inlet Type D (10 Foot)	1.000	9,728.27000	18,100.00000 EACH	9,728.27	18,100.00	186.06%	8,371.73
0350	607-11525 Fence (Plastic)	7,000.000	1.88000	2.40000 LF	13,160.00	16,800.00	127.66%	3,640.00
0355	607-55050 Mesh Anchor (Special)	106.000	1,262.12000	1,606.00000 EACH	133,784.72	170,236.00	127.25%	36,451.28

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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						
0360	607-55060 Mesh Pin	20.000	399.85000	509.00000 EACH	7,997.00	10,180.00	127.30%	2,183.00
0365	607-55100 Wire Mesh (Draped)	141,013.00	3.02000	4.00000 SF	425,859.26	564,052.00	132.45%	138,192.74
0370	612-00001 Delineator (Type I)	60.000	31.19000	40.00000 EACH	1,871.40	2,400.00	128.25%	528.60
0375	620-00005 Field Office (Special)	1.000	1,115,171.53000	1,455,232.00000 EACH	1,115,171.53	1,455,232.00	130.49%	340,060.47
0380	620-00012 Field Laboratory (Class 2)	1.000	21,420.00000	29,827.00000 EACH	21,420.00	29,827.00	139.25%	8,407.00
0385	620-00020 Sanitary Facility	2.000	3,087.00000	3,400.00000 EACH	6,174.00	6,800.00	110.14%	626.00
0390	621-00450 Detour Pavement	5,251.000	142.46000	215.00000 SY	748,057.46	1,128,965.00	150.92%	380,907.54
0395	625-00000 Construction Surveying	1.000	1,005,291.67000	1,283,988.00000 L S	1,005,291.67	1,283,988.00	127.72%	278,696.33
0400	626-00100 Mobilization (without Autopay)	1.000	19,470,392.21000	12,242,330.00000 L S	19,470,392.21	12,242,330.00	62.88%	-7,228,062.21
0405	626-01102 Public Information Services (Tier II)	1.000	544,724.08000	712,865.00000 L S	544,724.08	712,865.00	130.87%	168,140.92
0410	627-00011 Pavement Marking Paint (Waterborne)	42.000	52.50000	130.00000 GAL	2,205.00	5,460.00	247.62%	3,255.00
0415	630-00000 Flagging	12,412.00	24.39000	31.00000 HOUR	302,728.68	384,772.00	127.10%	82,043.32

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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						
0420	630-00001 Pilot Car Operation	2,847.000	47.25000	60.00000 HOUR	134,520.75	170,820.00	126.98%	36,299.25
0425	630-00007 Traffic Control Inspection	57.000	265.16000	338.00000 DAY	15,114.12	19,266.00	127.47%	4,151.88
0430	630-00012 Traffic Control Management	314.000	2,863.63000	3,644.00000 DAY	899,179.82	1,144,216.00	127.25%	245,036.18
0435	630-00015 Uniformed Traffic Control Coordination	10.000	100.56000	88.00000 HOUR	1,005.60	880.00	87.51%	-125.60
0440	630-80336 Barricade (Type 3 M-B) (Temporary)	4.000	265.16000	337.00000 EACH	1,060.64	1,348.00	127.09%	287.36
0445	630-80341 Construction Traffic Sign (Panel Size A)	335.000	74.25000	94.00000 EACH	24,873.75	31,490.00	126.60%	6,616.25
0450	630-80342 Construction Traffic Sign (Panel Size B)	24.000	84.85000	107.00000 EACH	2,036.40	2,568.00	126.10%	531.60
0455	630-80344 Construction Traffic Sign (Special)	278.000	16.34000	18.00000 SF	4,542.52	5,004.00	110.16%	461.48
0460	630-80355 Portable Message Sign Panel	13.000	6,363.64000	8,097.00000 EACH	82,727.32	105,261.00	127.24%	22,533.68
0465	630-80356 Advance Warning Flashing or Sequencing Arrow Panel (A Type)	1.000	630.00000	877.00000 EACH	630.00	877.00	139.21%	247.00
0470	630-80360 Drum Channelizing Device	230.000	37.12000	47.00000 EACH	8,537.60	10,810.00	126.62%	2,272.40

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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						
0475	630-80363 Drum Channelizing Device (With Light) (Flashing)	20.000	37.12000	135.00000 EACH	742.40	2,700.00	363.69%	1,957.60
0480	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	20.000	52.50000	135.00000 EACH	1,050.00	2,700.00	257.14%	1,650.00
0485	630-80375 Concrete Barrier (Temporary) (Install Only)	3,340.000	31.22000	49.00000 LF	104,274.80	163,660.00	156.95%	59,385.20
0490	630-80380 Traffic Cone	100.000	6.36000	8.00000 EACH	636.00	800.00	125.79%	164.00
0495	630-85010 Impact Attenuator (Temporary)	4.000	8,268.75000	11,251.00000 EACH	33,075.00	45,004.00	136.07%	11,929.00
0500	632-00000 Night Work Lighting	1.000	656,959.03000	840,500.00000 L S	656,959.03	840,500.00	127.94%	183,540.97
Section 0001 Subtotal					\$41,087,592.44	\$42,720,522.15	103.97%	\$1,632,929.71
Contract Total for Calculated Low Bidders Bid Items					\$41,087,592.44	\$42,720,522.15	103.97%	\$1,632,929.71