# Colorado Department Of Transportation Low Bid Summary

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11/15/2018

Printed On:

Letting Date: November 15, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C21878	NHPP0705-082	3	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$47,818,419.90	\$44,655,433.58	93.39%	-\$3,162,986.32
Letti	ng Totals		3		\$47,818,419.90	\$44,655,433.58	93.39%	-\$3,162,986.32

**Vendor Ranking** 

11/15/2018

Page 1 of 1

Letting No: 20181115 Contract ID: C21878 Project(s): NHPP0705-082

Letting Date: November 15, 2018 Region: 4

Letting Time: 10:00 AM Contract Time: 295 WORKING DAYS Counties: KIT CARSON,

LINCOLN

Printed On:

**Contract Description:** 

PROJECT IM 0705-082 LOCATED ON INTERSTATE 70 BEGINNING AT MP 380.0 AND EXTENDING APPROXIMATELY 15.1 MILES EASTERLY.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1275A	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$44,655,433.58	100.00%	93.39%
2	090A	INTERSTATE HIGHWAY CONSTRUCTION, Inc.	\$46,945,444.35	105.13%	98.17%
0	-EST-	Engineer's Estimate	\$47,818,419.90	107.08%	100.00%
3	099H	FLATIRON CONSTRUCTORS, INC.	\$56,924,217.73	127.47%	119.04%

## **Tabulation of Bids**

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11/15/2018

Printed On:

Counties: KIT CARSON, LINCOLN Letting No: 20181115 Contract ID: C21878

Letting Date: November 15, 2018 Region: 4

				(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		A HIGHWAY ION, Inc.
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00090	Removal of Delineator	703.000 EAC	10.00000	7,030.00	2.10000	1,476.30	2.10000	1,476.30
202-00220	Removal of Asphalt Mat	27,022.000 S	Y 10.00000	270,220.00	8.05000	217,527.10	5.00000	135,110.00
202-00240	Removal of Asphalt Mat (Planing)	690,855.000 S	Y 4.60000	3,177,933. 00	1.49000	1,029,373. 95	2.20000	1,519,881. 00
202-00246	Removal of Asphalt Mat (Planing) (Special)	1,056.000 S	Y 10.00000	10,560.00	10.21000	10,781.76	15.00000	15,840.00
202-00250	Removal of Pavement Marking	115,618.000 S	F 0.95000	109,837.10	0.53000	61,277.54	0.50000	57,809.00
202-00425	Removal of Bridge Railing	88.000 L	F 20.00000	1,760.00	28.93000	2,545.84	28.70000	2,525.60
202-00450	Removal of Portions of Present Structure (Class 1)	52.000 S	Y 170.00000	8,840.00	147.00000	7,644.00	144.90000	7,534.80
202-00453	Removal of Portions of Present Structure (Class 2)	52.000 S	Y 250.00000	13,000.00	237.30000	12,339.60	233.90000	12,162.80
202-00460	Removal of Portions of Present Structure (Class 3)	12.000 S	Y 450.00000	5,400.00	420.00000	5,040.00	414.00000	4,968.00
202-00502	Removal of Portions of Present Structure	2.000 C	1,500.00000	3,000.00	2,835.00000	5,670.00	2,794.00000	5,588.00
202-00504	Removal of Expansion Device	170.000 L	F 160.00000	27,200.00	203.70000	34,629.00	200.80000	34,136.00
202-00810	Removal of Ground Sign	179.000 EAC	85.00000	15,215.00	68.25000	12,216.75	67.60000	12,100.40
202-00821	Removal of Sign Panel	35.000 EAC	100.00000	3,500.00	47.25000	1,653.75	46.80000	1,638.00

## **Tabulation of Bids**

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Counties: KIT CARSON, LINCOLN Letting No: 20181115 Contract ID: C21878

Letting Date: November 15, 2018 Region: 4

			(0) -EST Engineer's Es		(1) 1275 CASTLE ROCK CO. OF COL	CONST.	(2) 090 INTERSTATE I CONSTRUCT	HIGHWAY
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-01030	Removal of Road Closure Gate	4.000 EACH	1,500.00000	6,000.00	892.50000	3,570.00	946.40000	3,785.60
202-01130	Removal of Guardrail Type 3	966.000 LF	4.00000	3,864.00	3.99000	3,854.34	4.00000	3,864.00
202-01300	Removal of End Anchorage	5.000 EACH	200.00000	1,000.00	210.00000	1,050.00	208.00000	1,040.00
203-00060	Embankment Material (Complete In Place)	52,992.000 CY	9.00000	476,928.00	15.54000	823,495.68	15.40000	816,076.80
203-01500	Blading	40.000 HOUR	150.00000	6,000.00	102.60000	4,104.00	150.50000	6,020.00
203-01594	Combination Loader	150.000 HOUR	130.00000	19,500.00	102.60000	15,390.00	153.40000	23,010.00
206-00000	Structure Excavation	3.000 CY	20.00000	60.00	550.00000	1,650.00	84.80000	254.40
208-00002	Erosion Log Type 1 (12 Inch)	6,880.000 LF	5.00000	34,400.00	3.68000	25,318.40	3.70000	25,456.00
208-00023	Erosion Log (Type 3)(12 Inch)	2,500.000 LF	6.00000	15,000.00	4.20000	10,500.00	4.20000	10,500.00
208-00035	Aggregate Bag	3,000.000 LF	9.00000	27,000.00	5.51000	16,530.00	5.50000	16,500.00
208-00046	Pre-fabricated Concrete Washout Structure	31.000 EACH	1,600.00000	49,600.00	500.00000	15,500.00	1,506.00000	46,686.00
208-00060	Temporary Slope Drain	180.000 LF	15.00000	2,700.00	28.00000	5,040.00	41.00000	7,380.00
208-00075	Pre-fabricated Vehicle Tracking Pad	20.000 EACH	1,750.00000	35,000.00	1,440.00000	28,800.00	1,506.00000	30,120.00
208-00103	Removal and Disposal of Sediment (Labor)	200.000 HOUR	50.00000	10,000.00	45.00000	9,000.00	34.20000	6,840.00

## **Tabulation of Bids**

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11/15/2018

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Counties: KIT CARSON, LINCOLN Letting No: 20181115 Contract ID: C21878

Letting Date: November 15, 2018 Region: 4

			(0) -EST- Engineer's Estimate	(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC	(2) 090A INTERSTATE HIGHWAY CONSTRUCTION, Inc.
Item Code	Description	Quantity	Unit Price Amoun	t Unit Price Amount	Unit Price Amount
SECTION:	0001 ROADWAY			LCC:	
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	100.00000 2,000	.00 90.00000 1,800.00	61.80000 1,236.00
208-00106	Sweeping (Sediment Removal)	236.000 HOUR	130.00000 30,680	.00 95.00000 22,420.00	56.50000 13,334.00
208-00107	Removal of Trash	40.000 HOUR	85.00000 3,400	.00 45.00000 1,800.00	44.50000 1,780.00
208-00207	Erosion Control Management	472.000 DAY	190.00000 89,680	.00 425.00000 200,600.00	175.70000 82,930.40
208-00300	Temporary Berms	319,750.000 LF	1.00000 319,750	.00 0.48000 153,480.00	0.90000 287,775.00
210-00530	Rebuild Portions of Present Structure	3.000 SF	200.00000 600	.00 1,575.00000 4,725.00	1,552.00000 4,656.00
210-01000	Reset Fence	100.000 LF	50.00000 5,000	.00 20.11000 2,011.00	19.90000 1,990.00
210-04020	Modify Inlet	9.000 EACH	2,000.00000 18,000	.00 2,120.00000 19,080.00	4,247.00000 38,223.00
212-00006	Seeding (Native)	117.500 ACRE	800.00000 94,000	.00 341.25000 40,096.88	350.50000 41,183.75
212-00032	Soil Conditioning	117.500 ACRE	2,175.00000 255,562	.50 2,572.50000 302,268.75	2,642.00000 310,435.00
213-00012	Spray-on Mulch Blanket	117.500 ACRE	3,200.00000 376,000	.00 2,604.00000 305,970.00	2,674.00000 314,195.00
213-00150	Bonded Fiber Matrix	100.200 ACRE	2,600.00000 260,520	.00 2,604.00000 260,920.80	2,674.00000 267,934.80
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	8,200.000 SY	2.80000 22,960	.00 2.52000 20,664.00	2.60000 21,320.00
216-00301	Turf Reinforcement Mat (Class 1)	250.000 SY	15.00000 3,750	.00 6.25000 1,562.50	6.40000 1,600.00

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Letting Date: November 15, 2018 Region: 4

				(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 090 INTERSTATE I CONSTRUCT	HIGHWAY
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
217-00000	Herbicide Treatment	80.000	SY	0.50000	40.00	10.50000	840.00	10.80000	864.00
304-06007	Aggregate Base Course (Class 6)	16,382.000	CY	27.00000	442,314.00	34.19000	560,100.58	74.20000	1,215,544. 40
310-00608	Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	658,997.000	SY	2.40000	1,581,592. 80	2.31000	1,522,283. 07	1.90000	1,252,094. 30
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,500.000	TON	250.00000	375,000.00	241.50000	362,250.00	235.70000	353,550.00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	4,595.000	TON	140.00000	643,300.00	131.25000	603,093.75	128.10000	588,619.50
411-10255	Emulsified Asphalt (Slow-Setting)	1,690.000	GAL	8.00000	13,520.00	3.15000	5,323.50	3.10000	5,239.00
412-01200	Concrete Pavement (12 Inch)	686,019.000	SY	46.00000	31,556, 874.00	45.64000	31,309, 907.16	44.50000	30,527, 845.50
412-02000	Concrete Safety Edge	306,944.000	LF	1.75000	537,152.00	2.02000	620,026.88	1.60000	491,110.40
507-00100	Concrete Slope and Ditch Paving (Reinforced)	16.000	CY	600.00000	9,600.00	1,660.00000	26,560.00	975.10000	15,601.60
509-00001	Structural Steel (Galvanized)	552.000	LB	10.00000	5,520.00	10.08000	5,564.16	10.00000	5,520.00
515-00400	Concrete Sealer	216.000	SY	15.00000	3,240.00	17.85000	3,855.60	17.60000	3,801.60
518-00000	Bridge Compression Joint Sealer	170.000	LF	100.00000	17,000.00	141.75000	24,097.50	139.70000	23,749.00
518-03100	Rapid Cure Silicone Joint Seal	250.000	LF	42.00000	10,500.00	29.40000	7,350.00	29.00000	7,250.00

## **Tabulation of Bids**

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Letting Date: November 15, 2018 Region: 4

			(0) -EST Engineer's Es		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC	(2) 090A INTERSTATE HIGHWAY CONSTRUCTION, Inc.
Item Code	Description	Quantity	Unit Price	Amount	Unit Price Amount	Unit Price Amount
SECTION:	0001 ROADWAY				LCC:	
519-03035	Place Thin Bonded Overlay (Polyester Concrete)	1,036.000 SY	40.00000	41,440.00	71.40000 73,970.4	70.40000 72,934.40
519-03055	Furnish Thin Bonded Overlay (Polyester Concrete)	876.000 CF	105.00000	91,980.00	136.50000 119,574.0	134.50000 117,822.00
601-03057	Concrete Class DR	8.000 CY	2,250.00000	18,000.00	4,200.00000 33,600.0	4,140.00000 33,120.00
601-51005	Galvanic Anodes	312.000 EACH	40.00000	12,480.00	28.35000 8,845.2	27.90000 8,704.80
602-00000	Reinforcing Steel	380.000 LB	2.00000	760.00	4.20000 1,596.0	4.10000 1,558.00
602-00020	Reinforcing Steel (Epoxy Coated)	740.000 LB	2.00000	1,480.00	6.30000 4,662.0	6.20000 4,588.00
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	8.000 LF	400.00000	3,200.00	310.99000 2,487.9	203.50000 1,628.00
603-05030	30 Inch Reinforced Concrete End Section	1.000 EACH	2,000.00000	2,000.00	2,359.00000 2,359.0	0 1,027.00000 1,027.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,150.000 LF	22.00000	25,300.00	47.67000 54,820.5	47.20000 54,280.00
606-01370	Transition Type 3G	6.000 EACH	2,000.00000	12,000.00	3,297.00000 19,782.0	3,266.00000 19,596.00
606-02003	End Anchorage (Nonflared)	1.000 EACH	2,000.00000	2,000.00	3,522.75000 3,522.7	3,489.00000 3,489.00
606-02005	End Anchorage (Flared)	5.000 EACH	2,500.00000	12,500.00	2,882.25000 14,411.2	2,855.00000 14,275.00
606-11010	Bridge Rail Type 10R	138.000 LF	210.00000	28,980.00	164.38000 22,684.4	4 162.80000 22,466.40

## **Tabulation of Bids**

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Letting Date: November 15, 2018 Region: 4

			(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 090A INTERSTATE HIGHW CONSTRUCTION, In	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
607-60620	Road Closure Gate	4.000 EACH	15,000.00000	60,000.00	14,700.00000	58,800.00	15,588.00000	62,352.00
612-00038	Delineator (Flexible) (Clamp Mounted)	4.000 EACH	25.00000	100.00	57.75000	231.00	57.20000	228.80
612-00101	Delineator (Drivable Concrete Installation) (Type I)	703.000 EACH	105.00000	73,815.00	105.00000	73,815.00	104.00000	73,112.00
612-00102	Delineator (Drivable Concrete Installation) (Type II)	103.000 EACH	110.00000	11,330.00	107.10000	11,031.30	106.10000	10,928.30
612-00103	Delineator (Drivable Concrete Installation) (Type III)	257.000 EACH	110.00000	28,270.00	110.25000	28,334.25	109.20000	28,064.40
613-00306	3 Inch Electrical Conduit (Bored)	377.000 LF	25.00000	9,425.00	48.30000	18,209.10	51.20000	19,302.40
613-01100	1 Inch Electrical Conduit (Plastic)	30.000 LF	20.00000	600.00	44.10000	1,323.00	46.80000	1,404.00
613-07002	Type Two Pull Box	4.000 EACH	1,500.00000	6,000.00	1,312.50000	5,250.00	1,392.00000	5,568.00
613-10000	Wiring	1.000 LS	15,000.00000	15,000.00	8,400.00000	8,400.00	8,907.00000	8,907.00
613-13000	Luminaire (LED)	4.000 EACH	1,000.00000	4,000.00	840.00000	3,360.00	890.80000	3,563.20
613-40010	Light Standard Foundation	4.000 EACH	1,000.00000	4,000.00	2,625.00000	10,500.00	2,784.00000	11,136.00
613-40020	Transformer Base Aluminum	4.000 EACH	1,500.00000	6,000.00	630.00000	2,520.00	668.10000	2,672.40
613-50210	Temporary Lighting	1.000 LS	50,000.00000	50,000.00	304,290.00000	304,290.00	322,673.00000	322,673.00

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Letting Date: November 15, 2018 Region: 4

				(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 090A  INTERSTATE HIGHW CONSTRUCTION, In	
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
614-00011	Sign Panel (Class I)	792.000 S	SF	20.00000	15,840.00	18.90000	14,968.80	18.70000	14,810.40
614-00012	Sign Panel (Class II)	351.000 S	SF	23.00000	8,073.00	20.84000	7,314.84	20.60000	7,230.60
614-00013	Sign Panel (Class III)	1,637.000 S	SF	28.00000	45,836.00	30.45000	49,846.65	30.20000	49,437.40
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	109.000 EAC	СН	200.00000	21,800.00	210.00000	22,890.00	208.00000	22,672.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	90.000 EAC	CH	400.00000	36,000.00	399.00000	35,910.00	395.20000	35,568.00
620-00002	Field Office (Class 2)	1.000 EAC	CH	50,000.00000	50,000.00	42,725.00000	42,725.00	25,096.00000	25,096.00
620-00012	Field Laboratory (Class 2)	1.000 EAC	СН	45,000.00000	45,000.00	28,675.00000	28,675.00	20,077.00000	20,077.00
620-00020	Sanitary Facility	5.000 EAC	СН	1,750.00000	8,750.00	4,050.00000	20,250.00	3,513.00000	17,565.00
621-00450	Detour Pavement	37,577.000 S	SY	56.00000	2,104,312. 00	44.21000	1,661,279. 17	56.40000	2,119,342. 80
624-20300	Detour Drainage Pipe (Class 0)	3,100.000 L	LF	50.00000	155,000.00	76.00000	235,600.00	46.10000	142,910.00
625-00000	Construction Surveying	1.000 L	. S	255,000.00000	255,000.00	75,000.00000	75,000.00	179,314.00000	179,314.00
626-00000	Mobilization	1.000 L	S	2,500,000. 00000	2,500,000. 00	1,731,240. 84000	1,731,240. 84	3,622,000. 00000	3,622,000. 00
626-01104	Public Information Services (Tier IV)	1.000 L	S	28,000.00000	28,000.00	23,252.25000	23,252.25	10,038.00000	10,038.00

## **Tabulation of Bids**

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			(0) -EST- Engineer's Estimate	(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC	(2) 090A INTERSTATE HIGHWAY CONSTRUCTION, Inc.
Item Code	Description	Quantity	Unit Price Amour	t Unit Price Amount	Unit Price Amount
SECTION:	0001 ROADWAY			LCC:	
627-00008	Modified Epoxy Pavement Marking	1,290.000 GAL	82.00000 105,780	88.20000 113,778.00	87.80000 113,262.00
627-00013	Pavement Marking Paint (High Build)	2,627.000 GAL	37.50000 98,512	34.65000 91,025.55	34.50000 90,631.50
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	30,135.000 SF	12.00000 361,620	11.03000 332,389.05	11.00000 331,485.00
630-00000	Flagging	1,920.000 HOUR	31.00000 59,520	28.35000 54,432.00	28.50000 54,720.00
630-00007	Traffic Control Inspection	350.000 DAY	205.00000 71,750	502.95000 176,032.50	496.00000 173,600.00
630-00012	Traffic Control Management	120.000 DAY	725.00000 87,000	1,197.00000 143,640.00	1,180.50000 141,660.00
630-80338	Barricade (Type 3 M-D) (Temporary)	24.000 EACH	175.00000 4,200	31.50000 756.00	31.70000 760.80
630-80341	Construction Traffic Sign (Panel Size A)	203.000 EACH	40.00000 8,120	21.00000 4,263.00	21.10000 4,283.30
630-80342	Construction Traffic Sign (Panel Size B)	96.000 EACH	50.00000 4,800	26.25000 2,520.00	26.40000 2,534.40
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	60.00000 480	29.40000 235.20	29.60000 236.80
630-80344	Construction Traffic Sign (Special)	576.000 SF	20.00000 11,520	21.00000 12,096.00	21.10000 12,153.60
630-80350	Vertical Panel	100.000 EACH	30.00000 3,000	10.50000 1,050.00	10.60000 1,060.00
630-80355	Portable Message Sign Panel	4.000 EACH	4,500.00000 18,000	9,371.25000 37,485.00	9,434.00000 37,736.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,750.00000 3,500	2,425.50000 4,851.00	2,442.00000 4,884.00

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Letting Date: November 15, 2018 Region: 4

10:00 AM Letting Time:

					(0) -EST Engineer's Es		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 090A T. INTERSTATE HIGHV CONSTRUCTION, I	
Item Code	Descrip	tion	Quai	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	ROADWAY						LCC:		
630-80360	Drum Channelizin	ng Device	324.000	EACH	45.00000	14,580.00	10.50000	3,402.00	10.60000	3,434.40
630-80363	Drum Channelizin (Flashing)	ng Device (With Light)	6.000	EACH	50.00000	300.00	13.65000	81.90	13.70000	82.20
630-80364	Drum Channelizir (Steady Burn)	ng Device (With Light)	24.000	EACH	55.00000	1,320.00	14.70000	352.80	14.80000	355.20
630-80370	Concrete Barrier	(Temporary)	2,077.000	LF	32.00000	66,464.00	28.68000	59,568.36	39.70000	82,456.90
630-80380	Traffic Cone		100.000	EACH	10.00000	1,000.00	4.20000	420.00	4.20000	420.00
630-80391	Channelizing Dev	ice (Fixed)	1,293.000	EACH	60.00000	77,580.00	3.94000	5,094.42	4.00000	5,172.00
630-85010	Impact Attenuator	(Temporary)	2.000	EACH	3,500.00000	7,000.00	10,000.00000	20,000.00	12,685.00000	25,370.00
Section To	tals:				\$47,81	8,419.90	\$44,65	55,433.58	\$46,94	15,444.35
Contract Grand Totals				\$47,8	18,419.90	\$44,6	55,433.58	\$46,9	945,444.35	

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Counties: KIT CARSON, LINCOLN Letting No: 20181115 Contract ID: C21878

Letting Date: November 15, 2018 Region: 4

			(3) 099H FLATIRON CONSTRUCTORS, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00090	Removal of Delineator	703.000 EACH	2.15000	1,511.45				
202-00220	Removal of Asphalt Mat	27,022.000 SY	6.55000 1	176,994.10				
202-00240	Removal of Asphalt Mat (Planing)	690,855.000 SY	3.58000	2,473,260. 90				
202-00246	Removal of Asphalt Mat (Planing) (Special)	1,056.000 SY	39.29000	41,490.24				
202-00250	Removal of Pavement Marking	115,618.000 SF	0.54000	62,433.72				
202-00425	Removal of Bridge Railing	88.000 LF	29.78000	2,620.64				
202-00450	Removal of Portions of Present Structure (Class 1)	52.000 SY	410.00000	21,320.00				
202-00453	Removal of Portions of Present Structure (Class 2)	52.000 SY	520.00000	27,040.00				
202-00460	Removal of Portions of Present Structure (Class 3)	12.000 SY	1,000.00000	12,000.00				
202-00502	Removal of Portions of Present Structure	2.000 CY	2,500.00000	5,000.00				
202-00504	Removal of Expansion Device	170.000 LF	87.43000	14,863.10				
202-00810	Removal of Ground Sign	179.000 EACH	70.63000	12,642.77				
202-00821	Removal of Sign Panel	35.000 EACH	48.90000	1,711.50				

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Letting No: 20181115 Contract ID: C21878

Counties: KIT CARSON, LINCOLN Letting Date: November 15, 2018 Region: 4

			(3) 099H FLATIRON CONSTRUCTORS, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-01030	Removal of Road Closure Gate	4.000 EACH	950.00000	3,800.00				
202-01130	Removal of Guardrail Type 3	966.000 LF	4.10000	3,960.60				
202-01300	Removal of End Anchorage	5.000 EACH	220.00000	1,100.00				
203-00060	Embankment Material (Complete In Place)	52,992.000 CY	24.00000	1,271,808. 00				
203-01500	Blading	40.000 HOUR	180.00000	7,200.00				
203-01594	Combination Loader	150.000 HOUR	130.00000	19,500.00				
206-00000	Structure Excavation	3.000 CY	3.15000	9.45				
208-00002	Erosion Log Type 1 (12 Inch)	6,880.000 LF	4.30000	29,584.00				
208-00023	Erosion Log (Type 3)(12 Inch)	2,500.000 LF	5.35000	13,375.00				
208-00035	Aggregate Bag	3,000.000 LF	5.85000	17,550.00				
208-00046	Pre-fabricated Concrete Washout Structure	31.000 EACH	1,000.00000	31,000.00				
208-00060	Temporary Slope Drain	180.000 LF	87.32000	15,717.60				
208-00075	Pre-fabricated Vehicle Tracking Pad	20.000 EACH	2,100.00000	42,000.00				
208-00103	Removal and Disposal of Sediment (Labor)	200.000 HOUR	95.03000	19,006.00				

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Counties: KIT CARSON, LINCOLN Letting No: 20181115 Contract ID: C21878

Letting Date: November 15, 2018 Region: 4

			(3) 099H FLATIRON CONSTRUCTORS, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	130.00000	2,600.00				
208-00106	Sweeping (Sediment Removal)	236.000 HOUR	140.00000	33,040.00				
208-00107	Removal of Trash	40.000 HOUR	95.03000	3,801.20				
208-00207	Erosion Control Management	472.000 DAY	56.00000	26,432.00				
208-00300	Temporary Berms	319,750.000 LF	0.98000	313,355.00				
210-00530	Rebuild Portions of Present Structure	3.000 SF	1,600.00000	4,800.00				
210-01000	Reset Fence	100.000 LF	16.00000	1,600.00				
210-04020	Modify Inlet	9.000 EACH	7,600.00000	68,400.00				
212-00006	Seeding (Native)	117.500 ACRE	250.00000	29,375.00				
212-00032	Soil Conditioning	117.500 ACRE	2,400.00000	282,000.00				
213-00012	Spray-on Mulch Blanket	117.500 ACRE	3,000.00000	352,500.00				
213-00150	Bonded Fiber Matrix	100.200 ACRE	2,500.00000	250,500.00				
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	8,200.000 SY	2.85000	23,370.00				
216-00301	Turf Reinforcement Mat (Class 1)	250.000 SY	5.45000	1,362.50				

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Letting No: 20181115 Contract ID: C21878

Counties: KIT CARSON, LINCOLN Letting Date: November 15, 2018 Region: 4

				(3) 099H FLATIRON CONSTRUCTORS, INC.					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
217-00000	Herbicide Treatment	80.000	SY	12.75000	1,020.00				
304-06007	Aggregate Base Course (Class 6)	16,382.000	CY	75.00000	1,228,650. 00				
310-00608	Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	658,997.000	SY	4.25000	2,800,737. 25				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,500.000	TON	210.00000	315,000.00				
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	4,595.000	TON	120.00000	551,400.00				
411-10255	Emulsified Asphalt (Slow-Setting)	1,690.000	GAL	10.50000	17,745.00				
412-01200	Concrete Pavement (12 Inch)	686,019.000	SY	56.90000	39,034, 481.10				
412-02000	Concrete Safety Edge	306,944.000	LF	2.00000	613,888.00				
507-00100	Concrete Slope and Ditch Paving (Reinforced)	16.000	CY	1,200.00000	19,200.00				
509-00001	Structural Steel (Galvanized)	552.000	LB	6.30000	3,477.60				
515-00400	Concrete Sealer	216.000	SY	18.00000	3,888.00				
518-00000	Bridge Compression Joint Sealer	170.000	LF	140.00000	23,800.00				
518-03100	Rapid Cure Silicone Joint Seal	250.000	LF	30.00000	7,500.00				

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Letting No: 20181115 Contract ID: C21878

Counties: KIT CARSON, LINCOLN Letting Date: November 15, 2018 Region: 4

Note				(3) 099H FLATIRON CONSTRUCTORS, INC.					
519-03035         Place Thin Bonded Overlay (Polyester Concrete)         1,036.000         SY         74.00000         76,664.00           519-03055         Furnish Thin Bonded Overlay (Polyester Concrete)         876.000         CF         140.00000         122,640.00           601-03057         Concrete Class DR         8.000         CY         1,900.00000         15,200.00           601-51005         Galvanic Anodes         312.000         EACH         57.00000         17,784.00           602-00000         Reinforcing Steel         380.000         LB         2.55000         969.00           602-00020         Reinforcing Steel (Epoxy Coated)         740.000         LB         2.35000         1,739.00           603-01305         30 Inch Reinforced Concrete Pipe (Complete In Place)         8.000         LF         570.00000         4,560.00           603-05030         30 Inch Reinforced Concrete End Section         1.000         EACH         3,700.00000         3,700.00           606-0301         Guardrail Type 3 (6-3 Post Spacing)         1,150.000         LF         49.00000         56,350.00           606-02003         End Anchorage (Nonflared)         1.000         EACH         3,600.00000         3,600.0000           606-02005         End Anchorage (Flared)         5.00	Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Concrete) 519-03055 Furnish Thin Bonded Overlay (Polyester Concrete) 601-03057 Concrete Class DR 8.000 CY 1,900.00000 15,200.00 601-51005 Galvanic Anodes 312.000 EACH 57.00000 17,784.00 602-00000 Reinforcing Steel 380.000 LB 2.55000 969.00 602-00020 Reinforcing Steel (Epoxy Coated) 740.000 LB 2.35000 1,739.00 603-01305 30 Inch Reinforced Concrete Pipe (Complete In Place) 603-05030 30 Inch Reinforced Concrete End Section 1.000 EACH 3,700.00000 3,700.00 606-0301 Guardrail Type 3 (6-3 Post Spacing) 1,150.000 LF 49.0000 56,350.00 606-01370 Transition Type 3G 6.000 EACH 3,600.00000 3,600.00 606-02003 End Anchorage (Nonflared) 1.000 EACH 3,000.00000 15,000.00 15,000.00	SECTION:	0001 ROADWAY					LCC:		
Concrete) 601-03057 Concrete Class DR	519-03035		1,036.000 SY	74.00000	76,664.00				
601-51005       Galvanic Anodes       312.000 EACH       57.00000 17,784.00         602-00000       Reinforcing Steel       380.000 LB       2.55000 969.00         602-00020       Reinforcing Steel (Epoxy Coated)       740.000 LB       2.35000 1,739.00         603-01305       30 Inch Reinforced Concrete Pipe (Complete In Place)       8.000 LF       570.00000 4,560.00         603-05030       30 Inch Reinforced Concrete End Section       1.000 EACH       3,700.00000 3,700.00         606-0301       Guardrail Type 3 (6-3 Post Spacing)       1,150.000 LF       49.00000 56,350.00         606-01370       Transition Type 3G       6.000 EACH       3,400.00000 20,400.00         606-02003       End Anchorage (Nonflared)       1.000 EACH       3,600.00000 3,600.00         606-02005       End Anchorage (Flared)       5.000 EACH       3,000.00000 15,000.00	519-03055	• • • • • • • • • • • • • • • • • • • •	876.000 CF	140.00000	122,640.00				
602-00000       Reinforcing Steel       380.000       LB       2.55000       969.00         602-00020       Reinforcing Steel (Epoxy Coated)       740.000       LB       2.35000       1,739.00         603-01305       30 Inch Reinforced Concrete Pipe (Complete In Place)       8.000       LF       570.00000       4,560.00         603-05030       30 Inch Reinforced Concrete End Section       1.000       EACH       3,700.00000       3,700.00         606-0301       Guardrail Type 3 (6-3 Post Spacing)       1,150.000       LF       49.00000       56,350.00         606-01370       Transition Type 3G       6.000       EACH       3,400.00000       20,400.00         606-02003       End Anchorage (Nonflared)       1.000       EACH       3,600.00000       3,600.00         606-02005       End Anchorage (Flared)       5.000       EACH       3,000.00000       15,000.00	601-03057	Concrete Class DR	8.000 CY	1,900.00000	15,200.00				
602-0020 Reinforcing Steel (Epoxy Coated)  740.000 LB  2.35000 1,739.00  803-01305 30 Inch Reinforced Concrete Pipe (Complete In Place)  8.000 LF  570.00000 4,560.00  (Complete In Place)  3,700.00000 3,700.00  606-00301 Guardrail Type 3 (6-3 Post Spacing)  1,150.000 LF  49.00000 56,350.00  606-01370 Transition Type 3G  6.000 EACH  3,400.00000 20,400.00  606-02003 End Anchorage (Nonflared)  1.000 EACH  3,600.00000 3,600.00  606-02005 End Anchorage (Flared)  5.000 EACH  3,000.00000 15,000.00	601-51005	Galvanic Anodes	312.000 EACH	57.00000	17,784.00				
603-01305 30 Inch Reinforced Concrete Pipe (Complete In Place) 603-05030 30 Inch Reinforced Concrete End Section 606-00301 Guardrail Type 3 (6-3 Post Spacing) 606-01370 Transition Type 3G 606-02003 End Anchorage (Nonflared) 606-02005 End Anchorage (Flared)  8.000 LF 570.00000 4,560.00 3,700.00000 3,700.00 4,560.00 56,350.00 4,560.00 56,350.00 56,350.00 5,000 EACH 3,400.00000 20,400.00 3,600.00000 3,600.000 15,000.000	602-00000	Reinforcing Steel	380.000 LB	2.55000	969.00				
(Complete In Place)         603-05030 30 Inch Reinforced Concrete End Section       1.000 EACH       3,700.00000 3,700.00         606-00301 Guardrail Type 3 (6-3 Post Spacing)       1,150.000 LF       49.00000 56,350.00         606-01370 Transition Type 3G       6.000 EACH       3,400.00000 20,400.00         606-02003 End Anchorage (Nonflared)       1.000 EACH       3,600.00000 3,600.00         606-02005 End Anchorage (Flared)       5.000 EACH       3,000.00000 15,000.00	602-00020	Reinforcing Steel (Epoxy Coated)	740.000 LB	2.35000	1,739.00				
606-00301 Guardrail Type 3 (6-3 Post Spacing)       1,150.000 LF       49.00000 56,350.00         606-01370 Transition Type 3G       6.000 EACH       3,400.00000 20,400.00         606-02003 End Anchorage (Nonflared)       1.000 EACH       3,600.00000 3,600.00         606-02005 End Anchorage (Flared)       5.000 EACH       3,000.00000 15,000.00	603-01305		8.000 LF	570.00000	4,560.00				
606-01370 Transition Type 3G 6.000 EACH 3,400.00000 20,400.00 606-02003 End Anchorage (Nonflared) 1.000 EACH 3,600.00000 3,600.00 606-02005 End Anchorage (Flared) 5.000 EACH 3,000.00000 15,000.00	603-05030	30 Inch Reinforced Concrete End Section	1.000 EACH	3,700.00000	3,700.00				
606-02003 End Anchorage (Nonflared)  1.000 EACH 3,600.00000 3,600.00  606-02005 End Anchorage (Flared)  5.000 EACH 3,000.00000 15,000.00	606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,150.000 LF	49.00000	56,350.00				
606-02005 End Anchorage (Flared) 5.000 EACH 3,000.00000 15,000.00	606-01370	Transition Type 3G	6.000 EACH	3,400.00000	20,400.00				
, , , ,	606-02003	End Anchorage (Nonflared)	1.000 EACH	3,600.00000	3,600.00				
606-11010 Bridge Rail Type 10R 138.000 LF 170.00000 23,460.00	606-02005	End Anchorage (Flared)	5.000 EACH	3,000.00000	15,000.00				
	606-11010	Bridge Rail Type 10R	138.000 LF	170.00000	23,460.00				

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Counties: KIT CARSON, LINCOLN Letting No: 20181115 Contract ID: C21878

Letting Date: November 15, 2018 Region: 4

			(3) 099H FLATIRON CONSTRUCTORS, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
607-60620	Road Closure Gate	4.000 EACH	15,700.00000	62,800.00				
612-00038	Delineator (Flexible) (Clamp Mounted)	4.000 EACH	60.00000	240.00				
612-00101	Delineator (Drivable Concrete Installation) (Type I)	703.000 EACH	110.00000	77,330.00				
612-00102	Delineator (Drivable Concrete Installation) (Type II)	103.000 EACH	110.00000	11,330.00				
612-00103	Delineator (Drivable Concrete Installation) (Type III)	257.000 EACH	110.00000	28,270.00				
613-00306	3 Inch Electrical Conduit (Bored)	377.000 LF	51.00000	19,227.00				
613-01100	1 Inch Electrical Conduit (Plastic)	30.000 LF	47.00000	1,410.00				
613-07002	Type Two Pull Box	4.000 EACH	1,400.00000	5,600.00				
613-10000	Wiring	1.000 LS	8,900.00000	8,900.00				
613-13000	Luminaire (LED)	4.000 EACH	890.00000	3,560.00				
613-40010	Light Standard Foundation	4.000 EACH	2,800.00000	11,200.00				
613-40020	Transformer Base Aluminum	4.000 EACH	670.00000	2,680.00				
613-50210	Temporary Lighting	1.000 LS	324,000.00000	324,000.00				

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Counties: KIT CARSON, LINCOLN Letting Date: November 15, 2018 Region: 4

				(3) 099H FLATIRON CONSTRUCTORS, INC.					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
614-00011	Sign Panel (Class I)	792.000	SF	19.50000	15,444.00				
614-00012	Sign Panel (Class II)	351.000	SF	21.50000	7,546.50				
614-00013	Sign Panel (Class III)	1,637.000	SF	32.00000	52,384.00				
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	109.000	EACH	220.00000	23,980.00				
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	90.000	EACH	410.00000	36,900.00				
620-00002	Field Office (Class 2)	1.000	EACH	41,300.00000	41,300.00				
620-00012	Field Laboratory (Class 2)	1.000	EACH	41,100.00000	41,100.00				
620-00020	Sanitary Facility	5.000	EACH	3,100.00000	15,500.00				
621-00450	Detour Pavement	37,577.000	SY	70.00000	2,630,390. 00				
624-20300	Detour Drainage Pipe (Class 0)	3,100.000	LF	27.00000	83,700.00				
625-00000	Construction Surveying	1.000	LS	374,000.00000	374,000.00				
626-00000	Mobilization	1.000	LS	1,200,000. 00000	1,200,000. 00				
626-01104	Public Information Services (Tier IV)	1.000	LS	13,300.00000	13,300.00				

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Letting No: 20181115 Contract ID: C21878

Counties: KIT CARSON, LINCOLN Letting Date: November 15, 2018 Region: 4

			(3) 099H FLATIRON CONSTRUCTORS, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
627-00008	Modified Epoxy Pavement Marking	1,290.000 GAL	91.00000	117,390.00				
627-00013	Pavement Marking Paint (High Build)	2,627.000 GAL	36.00000	94,572.00				
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	30,135.000 SF	11.50000	346,552.50				
630-00000	Flagging	1,920.000 HOUR	30.00000	57,600.00				
630-00007	Traffic Control Inspection	350.000 DAY	520.00000	182,000.00				
630-00012	Traffic Control Management	120.000 DAY	1,200.00000	144,000.00				
630-80338	Barricade (Type 3 M-D) (Temporary)	24.000 EACH	33.00000	792.00				
630-80341	Construction Traffic Sign (Panel Size A)	203.000 EACH	21.75000	4,415.25				
630-80342	Construction Traffic Sign (Panel Size B)	96.000 EACH	27.00000	2,592.00				
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	31.00000	248.00				
630-80344	Construction Traffic Sign (Special)	576.000 SF	21.75000	12,528.00				
630-80350	Vertical Panel	100.000 EACH	11.00000	1,100.00				
630-80355	Portable Message Sign Panel	4.000 EACH	9,700.00000	38,800.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	2,500.00000	5,000.00				

## **Tabulation of Bids**

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Counties: KIT CARSON, LINCOLN Letting Date: November 15, 2018 Region: 4

			(3) 099H FLATIRON CONSTRUCTORS, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-80360	Drum Channelizing Device	324.000 EACH	11.00000	3,564.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000 EACH	14.25000	85.50				
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	24.000 EACH	15.29000	366.96				
630-80370	Concrete Barrier (Temporary)	2,077.000 LF	48.00000	99,696.00				
630-80380	Traffic Cone	100.000 EACH	4.35000	435.00				
630-80391	Channelizing Device (Fixed)	1,293.000 EACH	4.10000	5,301.30				
630-85010	Impact Attenuator (Temporary)	2.000 EACH	5,300.00000	10,600.00				
Section To	tals:		\$56,92	4,217.73				
Contract (	Grand Totals	\$56,9	24,217.73					

#### Low Bid Item Analysis

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Printed On:

Letting No: 20181115 Contract ID: C21878 Counties: KIT CARSON,

Letting Date: November 15, 2018 Region: 4

Letting Time: 10:00 AM Contract Time: 295 WORKING DAYS Project(s): NHPP0705-082

Contract Description:

PROJECT IM 0705-082

LOCATED ON INTERSTATE 70 BEGINNING AT MP 380.0 AND EXTENDING APPROXIMATELY 15.1 MILES EASTERLY.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00090	703.000	10.00000	2.10000	7,030.00	1,476.30	21.00%	-5,553.70
	Removal of Deli	neator		EACH				
0010	202-00220	27,022.000	10.00000	8.05000	270,220.00	217,527.10	80.50%	-52,692.90
	Removal of Aspl	halt Mat		SY				
0015	202-00240	690,855.00	4.60000	1.49000	3,177,933.00	1,029,373.95	32.39%	-2,148,559.05
	Removal of Aspl	halt Mat (Planing)		SY				
0020	202-00246	1,056.000	10.00000	10.21000	10,560.00	10,781.76	102.10%	221.76
	Removal of Aspl	halt Mat (Planing) (S	pecial)	SY				
0025	202-00250	115,618.00	0.95000	0.53000	109,837.10	61,277.54	55.79%	-48,559.56
	Removal of Pave	ement Marking		SF				
0030	202-00425	88.000	20.00000	28.93000	1,760.00	2,545.84	144.65%	785.84
	Removal of Brid	ge Railing		LF				
0035	202-00450	52.000	170.00000	147.00000	8,840.00	7,644.00	86.47%	-1,196.00
	Removal of Port 1)	ions of Present Struc	cture (Class	SY				

#### **Low Bid Item Analysis**

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Printed On:

Letting No: 20181115 Contract ID: C21878 Counties: KIT CARSON,

Letting Date: November 15, 2018 Region: 4

Letting Time: 10:00 AM Contract Time: 295 WORKING DAYS Project(s): NHPP0705-082

Contract Description:

PROJECT IM 0705-082

LOCATED ON INTERSTATE 70 BEGINNING AT MP 380.0 AND EXTENDING APPROXIMATELY 15.1 MILES EASTERLY.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0040	202-00453	52.000	250.00000	237.30000	13,000.00	12,339.60	94.92%	-660.40
	Removal of Port 2)	ions of Present Stru	cture (Class	SY				
0045	202-00460	12.000	450.00000	420.00000	5,400.00	5,040.00	93.33%	-360.00
	Removal of Port 3)	ions of Present Struc	cture (Class	SY				
0050	202-00502	2.000	1,500.00000	2,835.00000	3,000.00	5,670.00	189.00%	2,670.00
	Removal of Port	ions of Present Stru	cture	CY				
0055	202-00504	170.000	160.00000	203.70000	27,200.00	34,629.00	127.31%	7,429.00
	Removal of Expansion	ansion Device		LF				
0060	202-00810	179.000	85.00000	68.25000	15,215.00	12,216.75	80.29%	-2,998.25
	Removal of Gro	und Sign		EACH				
0065	202-00821	35.000	100.00000	47.25000	3,500.00	1,653.75	47.25%	-1,846.25
	Removal of Sign	n Panel		EACH				

#### **Low Bid Item Analysis**

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Letting No: 20181115 Contract ID: C21878 Counties: KIT CARSON,

Letting Date: November 15, 2018 Region: 4

Letting Time: 10:00 AM Contract Time: 295 WORKING DAYS Project(s): NHPP0705-082

Contract Description:

PROJECT IM 0705-082

LOCATED ON INTERSTATE 70 BEGINNING AT MP 380.0 AND EXTENDING APPROXIMATELY 15.1 MILES EASTERLY.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0070	202-01030 Removal of Roa	4.000 d Closure Gate	1,500.00000	892.50000 EACH	6,000.00	3,570.00	59.50%	-2,430.00
0075	202-01130 Removal of Gua	966.000 rdrail Type 3	4.00000	3.99000 LF	3,864.00	3,854.34	99.75%	-9.66
0800	202-01300 Removal of End	5.000 Anchorage	200.00000	210.00000 EACH	1,000.00	1,050.00	105.00%	50.00
0085	203-00060 Embankment Ma	52,992.000 aterial (Complete In	9.00000 Place)	15.54000 CY	476,928.00	823,495.68	172.67%	346,567.68
0090	203-01500 Blading	40.000	150.00000	102.60000 HOUR	6,000.00	4,104.00	68.40%	-1,896.00
0095	203-01594 Combination Loa	150.000 ader	130.00000	102.60000 HOUR	19,500.00	15,390.00	78.92%	-4,110.00
0100	206-00000 Structure Excava	3.000 ation	20.00000	550.00000 CY	60.00	1,650.00	2750.00%	1,590.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0105	208-00002	6,880.000	5.00000	3.68000	34,400.00	25,318.40	73.60%	-9,081.60
	Erosion Log Type	e 1 (12 Inch)		LF				
0110	208-00023	2,500.000	6.00000	4.20000	15,000.00	10,500.00	70.00%	-4,500.00
	Erosion Log (Typ	e 3)(12 Inch)		LF				
0115	208-00035	3,000.000	9.00000	5.51000	27,000.00	16,530.00	61.22%	-10,470.00
	Aggregate Bag			LF				
0120	208-00046	31.000	1,600.00000	500.00000	49,600.00	15,500.00	31.25%	-34,100.00
	Pre-fabricated Co	oncrete Washout St	ructure	EACH				
0125	208-00060	180.000	15.00000	28.00000	2,700.00	5,040.00	186.67%	2,340.00
	Temporary Slope	e Drain		LF				
0130	208-00075	20.000	1,750.00000	1,440.00000	35,000.00	28,800.00	82.29%	-6,200.00
	Pre-fabricated Ve	ehicle Tracking Pad		EACH				
0135	208-00103	200.000	50.00000	45.00000	10,000.00	9,000.00	90.00%	-1,000.00
	Removal and Dis	sposal of Sediment (	(Labor)	HOUR				

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SECTION:	0001	ROADWAY						
0140	208-00105 Removal and Dis	20.000 sposal of Sediment (	100.00000 Equipment)	90.00000 HOUR	2,000.00	1,800.00	90.00%	-200.00
0145	208-00106 Sweeping (Sedir	236.000 ment Removal)	130.00000	95.00000 HOUR	30,680.00	22,420.00	73.08%	-8,260.00
0150	208-00107 Removal of Tras	40.000 h	85.00000	45.00000 HOUR	3,400.00	1,800.00	52.94%	-1,600.00
0155	208-00207 Erosion Control	472.000 Management	190.00000	425.00000 DAY	89,680.00	200,600.00	223.68%	110,920.00
0160	208-00300 Temporary Berm	319,750.00 ns	1.00000	0.48000 LF	319,750.00	153,480.00	48.00%	-166,270.00
0165	210-00530 Rebuild Portions	3.000 of Present Structure	200.00000	1,575.00000 SF	600.00	4,725.00	787.50%	4,125.00
0170	210-01000 Reset Fence	100.000	50.00000	20.11000 LF	5,000.00	2,011.00	40.22%	-2,989.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0175	210-04020 Modify Inlet	9.000	2,000.00000	2,120.00000 EACH	18,000.00	19,080.00	106.00%	1,080.00
0180	212-00006 Seeding (Native)	117.500	800.00000	341.25000 ACRE	94,000.00	40,096.88	42.66%	-53,903.12
0185	212-00032 Soil Conditioning	117.500	2,175.00000	2,572.50000 ACRE	255,562.50	302,268.75	118.28%	46,706.25
0190	213-00012 Spray-on Mulch I	117.500 Blanket	3,200.00000	2,604.00000 ACRE	376,000.00	305,970.00	81.38%	-70,030.00
0195	213-00150 Bonded Fiber Ma	100.200 atrix	2,600.00000	2,604.00000 ACRE	260,520.00	260,920.80	100.15%	400.80
0200	216-00201 Soil Retention Bl (Biodegradable C	8,200.000 anket (Straw-Coconu Class 1)	2.80000 at)	2.52000 SY	22,960.00	20,664.00	90.00%	-2,296.00
0205	216-00301 Turf Reinforceme	250.000 ent Mat (Class 1)	15.00000	6.25000 SY	3,750.00	1,562.50	41.67%	-2,187.50

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0210	217-00000 Herbicide Treatr	80.000 nent	0.50000	10.50000 SY	40.00	840.00	2100.00%	800.00
0215	304-06007 Aggregate Base	16,382.00( Course (Class 6)	27.00000	34.19000 CY	442,314.00	560,100.58	126.63%	117,786.58
0220	310-00608 Full Depth Recla Pavement (0-8")	658,997.00 Imation of Hot Mix As	2.40000 sphalt	2.31000 SY	1,581,592.80	1,522,283.07	96.25%	-59,309.73
0225	403-00720 Hot Mix Asphalt	1,500.000 (Patching) (Asphalt)	250.00000	241.50000 TON	375,000.00	362,250.00	96.60%	-12,750.00
0230	403-34751 Hot Mix Asphalt	4,595.000 (Grading SX) (75) (P	140.00000 G 64-28)	131.25000 TON	643,300.00	603,093.75	93.75%	-40,206.25
0235	411-10255 Emulsified Asph	1,690.000 alt (Slow-Setting)	8.00000	3.15000 GAL	13,520.00	5,323.50	39.38%	-8,196.50
0240	412-01200 Concrete Pavem	686,019.00 nent (12 Inch)	46.00000	45.64000 SY	31,556,874.00	31,309,907.16	99.22%	-246,966.84

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	412-02000	306,944.00	1.75000	2.02000	537,152.00	620,026.88	115.43%	82,874.88
	Concrete Safety	Edge		LF				
0250	507-00100	16.000	600.00000	1,660.00000	9,600.00	26,560.00	276.67%	16,960.00
	Concrete Slope	and Ditch Paving (Re	einforced)	CY				
0255	509-00001	552.000	10.00000	10.08000	5,520.00	5,564.16	100.80%	44.16
	Structural Steel	(Galvanized)		LB				
0260	515-00400	216.000	15.00000	17.85000	3,240.00	3,855.60	119.00%	615.60
	Concrete Sealer			SY				
0265	518-00000	170.000	100.00000	141.75000	17,000.00	24,097.50	141.75%	7,097.50
	Bridge Compres	sion Joint Sealer		LF				
0270	518-03100	250.000	42.00000	29.40000	10,500.00	7,350.00	70.00%	-3,150.00
	Rapid Cure Silic	one Joint Seal		LF				
0275	519-03035	1,036.000	40.00000	71.40000	41,440.00	73,970.40	178.50%	32,530.40
	Place Thin Bond	ed Overlay (Polyest	er Concrete)	SY				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0280	519-03055 Furnish Thin Bond Concrete)	876.000 ded Overlay (Polyes	105.00000 ster	136.50000 CF	91,980.00	119,574.00	130.00%	27,594.00
0285	601-03057 Concrete Class D	8.000 R	2,250.00000	4,200.00000 CY	18,000.00	33,600.00	186.67%	15,600.00
0290	601-51005 Galvanic Anodes	312.000	40.00000	28.35000 EACH	12,480.00	8,845.20	70.88%	-3,634.80
0295	602-00000 Reinforcing Steel	380.000	2.00000	4.20000 LB	760.00	1,596.00	210.00%	836.00
0300	602-00020 Reinforcing Steel	740.000 (Epoxy Coated)	2.00000	6.30000 LB	1,480.00	4,662.00	315.00%	3,182.00
0305	603-01305 30 Inch Reinforce Place)	8.000 d Concrete Pipe (C	400.00000 omplete In	310.99000 LF	3,200.00	2,487.92	77.75%	-712.08

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0310	603-05030	1.000	2,000.00000	2,359.00000	2,000.00	2,359.00	117.95%	359.00
	30 Inch Reinford	ed Concrete End Se	ection	EACH				
0315	606-00301	1,150.000	22.00000	47.67000	25,300.00	54,820.50	216.68%	29,520.50
	Guardrail Type 3	3 (6-3 Post Spacing)		LF				
0320	606-01370	6.000	2,000.00000	3,297.00000	12,000.00	19,782.00	164.85%	7,782.00
	Transition Type	3G		EACH				
0325	606-02003	1.000	2,000.00000	3,522.75000	2,000.00	3,522.75	176.14%	1,522.75
	End Anchorage	(Nonflared)		EACH				
0330	606-02005	5.000	2,500.00000	2,882.25000	12,500.00	14,411.25	115.29%	1,911.25
	End Anchorage	(Flared)		EACH				
0335	606-11010	138.000	210.00000	164.38000	28,980.00	22,684.44	78.28%	-6,295.56
	Bridge Rail Type	10R		LF				
0340	607-60620	4.000	15,000.00000	14,700.00000	60,000.00	58,800.00	98.00%	-1,200.00
	Road Closure G	ate		EACH				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0345	612-00038 Delineator (Flexi	4.000 ble) (Clamp Mounted	25.00000 )	57.75000 EACH	100.00	231.00	231.00%	131.00
0350	612-00101 Delineator (Driva	703.000 able Concrete Installa	105.00000 tion) (Type	105.00000 EACH	73,815.00	73,815.00	100.00%	0.00
0355	612-00102	103.000 able Concrete Installa	110.00000 tion) (Type	107.10000 EACH	11,330.00	11,031.30	97.36%	-298.70
0360	612-00103 Delineator (Driva	257.000 able Concrete Installa	110.00000 tion) (Type	110.25000 EACH	28,270.00	28,334.25	100.23%	64.25
0365	613-00306 3 Inch Electrical	377.000 Conduit (Bored)	25.00000	48.30000 LF	9,425.00	18,209.10	193.20%	8,784.10
0370	613-01100 1 Inch Electrical	30.000 Conduit (Plastic)	20.00000	44.10000 LF	600.00	1,323.00	220.50%	723.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0375	613-07002 Type Two Pull B	4.000 ox	1,500.00000	1,312.50000 EACH	6,000.00	5,250.00	87.50%	-750.00
0380	613-10000 Wiring	1.000	15,000.00000	8,400.00000 L S	15,000.00	8,400.00	56.00%	-6,600.00
0385	613-13000 Luminaire (LED)	4.000	1,000.00000	840.00000 EACH	4,000.00	3,360.00	84.00%	-640.00
0390	613-40010 Light Standard F	4.000 oundation	1,000.00000	2,625.00000 EACH	4,000.00	10,500.00	262.50%	6,500.00
0395	613-40020 Transformer Bas	4.000 se Aluminum	1,500.00000	630.00000 EACH	6,000.00	2,520.00	42.00%	-3,480.00
0400	613-50210 Temporary Light	1.000 ing	50,000.00000	304,290.00000 L S	50,000.00	304,290.00	608.58%	254,290.00
0405	614-00011 Sign Panel (Clas	792.000 ss I)	20.00000	18.90000 SF	15,840.00	14,968.80	94.50%	-871.20

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SECTION:	0001	ROADWAY						
0410	614-00012 Sign Panel (Clas	351.000 ss II)	23.00000	20.84000 SF	8,073.00	7,314.84	90.61%	-758.16
0415	614-00013 Sign Panel (Clas	1,637.000 ss III)	28.00000	30.45000 SF	45,836.00	49,846.65	108.75%	4,010.65
0420	614-01503 Steel Sign Supposocket)	109.000 ort (2-Inch Round)(F	200.00000 Post and	210.00000 EACH	21,800.00	22,890.00	105.00%	1,090.00
0425	614-01573 Steel Sign Supp 40)(Post & Slipb	90.000 ort (2-1/2 Inch Roun ase)	400.00000 d NP-	399.00000 EACH	36,000.00	35,910.00	99.75%	-90.00
0430	620-00002 Field Office (Cla	1.000 ss 2)	50,000.00000	42,725.00000 EACH	50,000.00	42,725.00	85.45%	-7,275.00
0435	620-00012 Field Laboratory	1.000 (Class 2)	45,000.00000	28,675.00000 EACH	45,000.00	28,675.00	63.72%	-16,325.00

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SECTION:	0001	ROADWAY						
0440	620-00020 Sanitary Facility	5.000	1,750.00000	4,050.00000 EACH	8,750.00	20,250.00	231.43%	11,500.00
0445	621-00450 Detour Pavemen	37,577.000 t	56.00000	44.21000 SY	2,104,312.00	1,661,279.17	78.95%	-443,032.83
0450	624-20300 Detour Drainage	3,100.000 Pipe (Class 0)	50.00000	76.00000 LF	155,000.00	235,600.00	152.00%	80,600.00
0455	625-00000 Construction Sur	1.000 veying	255,000.00000	75,000.00000 L S	255,000.00	75,000.00	29.41%	-180,000.00
0460	626-00000 Mobilization	1.000	2,500,000.00000	1,731,240.84000 L S	2,500,000.00	1,731,240.84	69.25%	-768,759.16
0465	626-01104 Public Informatio	1.000 n Services (Tier IV	28,000.00000	23,252.25000 L S	28,000.00	23,252.25	83.04%	-4,747.75
0470	627-00008 Modified Epoxy F	1,290.000 Pavement Marking	82.00000	88.20000 GAL	105,780.00	113,778.00	107.56%	7,998.00

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SECTION:	0001	ROADWAY						
0475	627-00013	2,627.000 ng Paint (High Build)	37.50000	34.65000 GAL	98,512.50	91,025.55	92.40%	-7,486.95
0480	627-02010	30,135.000	12.00000	11.03000 SF	361,620.00	332,389.05	91.92%	-29,230.95
	(Inlaid)	ic Pavement Marking	(Type II)	55				
0485	630-00000 Flagging	1,920.000	31.00000	28.35000 HOUR	59,520.00	54,432.00	91.45%	-5,088.00
0490	630-00007 Traffic Control In	350.000 spection	205.00000	502.95000 DAY	71,750.00	176,032.50	245.34%	104,282.50
0495	630-00012 Traffic Control M	120.000 anagement	725.00000	1,197.00000 DAY	87,000.00	143,640.00	165.10%	56,640.00
0500	630-80338 Barricade (Type	24.000 3 M-D) (Temporary)	175.00000	31.50000 EACH	4,200.00	756.00	18.00%	-3,444.00
0505	630-80341 Construction Tra	203.000 iffic Sign (Panel Size	40.00000 A)	21.00000 EACH	8,120.00	4,263.00	52.50%	-3,857.00

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SECTION:	0001	ROADWAY						
0510	630-80342 Construction Tra	96.000 ffic Sign (Panel Size I	50.00000 3)	26.25000 EACH	4,800.00	2,520.00	52.50%	-2,280.00
0515	630-80343 Construction Tra	8.000 ffic Sign (Panel Size 0	60.00000 C)	29.40000 EACH	480.00	235.20	49.00%	-244.80
0520	630-80344 Construction Tra	576.000 ffic Sign (Special)	20.00000	21.00000 SF	11,520.00	12,096.00	105.00%	576.00
0525	630-80350 Vertical Panel	100.000	30.00000	10.50000 EACH	3,000.00	1,050.00	35.00%	-1,950.00
0530	630-80355 Portable Messag	4.000 ge Sign Panel	4,500.00000	9,371.25000 EACH	18,000.00	37,485.00	208.25%	19,485.00
0535	630-80358 Advance Warnin Panel (C Type)	2.000 g Flashing or Sequen	1,750.00000 cing Arrow	2,425.50000 EACH	3,500.00	4,851.00	138.60%	1,351.00
0540	630-80360 Drum Channeliz	324.000 ng Device	45.00000	10.50000 EACH	14,580.00	3,402.00	23.33%	-11,178.00

#### Low Bid Item Analysis

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11/15/2018

Printed On:

Letting No: 20181115 Contract ID: C21878 Counties: KIT CARSON,

Letting Date: November 15, 2018 Region: 4

Letting Time: 10:00 AM Contract Time: 295 WORKING DAYS Project(s): NHPP0705-082

Contract Description:

PROJECT IM 0705-082

LOCATED ON INTERSTATE 70 BEGINNING AT MP 380.0 AND EXTENDING APPROXIMATELY 15.1 MILES EASTERLY.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0545	630-80363	6.000	50.00000	13.65000	300.00	81.90	27.30%	-218.10
	Drum Channelizing Device (With Light) (Flashing)			EACH				
0550	630-80364	24.000	55.00000	14.70000	1,320.00	352.80	26.73%	-967.20
	Drum Channelizing Device (With Light) (Steady Burn)			EACH				
0555	630-80370	2,077.000	32.00000	28.68000	66,464.00	59,568.36	89.63%	-6,895.64
	Concrete Barrier (Temporary)			LF				
0560	630-80380	100.000	10.00000	4.20000	1,000.00	420.00	42.00%	-580.00
	Traffic Cone			EACH				
0565	630-80391	1,293.000	60.00000	3.94000	77,580.00	5,094.42	6.57%	-72,485.58
	Channelizing Device (Fixed)			EACH				
0570	630-85010	2.000	3,500.00000	10,000.00000	7,000.00	20,000.00	285.71%	13,000.00
	Impact Attenuator (Temporary)			EACH				
Section 0001 Subtotal					\$47,818,419.90	\$44,655,433.58	93.39%	-\$3,162,986.32

Low Bid Item Analysis

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-\$3,162,986.32

11/15/2018

Printed On:

93.39%

Letting No: 20181115 Contract ID: C21878 Counties: KIT CARSON,

Letting Date: November 15, 2018 Region: 4

Letting Time: 10:00 AM Contract Time: 295 WORKING DAYS Project(s): NHPP0705-082

**Contract Description:** 

PROJECT IM 0705-082 LOCATED ON INTERSTATE 70 BEGINNING AT MP 380.0 AND EXTENDING APPROXIMATELY 15.1 MILES EASTERLY.

CONSISTING OF CONCRETE OVERLAY WHICH INCLUDES: CONCRETE PAVING, REMOVAL OF HOT MIX ASPHALT(PLANNING), FULL DEPTH RECLAMATION AND STRIPING.

Contract Total for Calculated Low Bidders Bid Items

\$47,818,419.90 \$44,655,433.58