

Colorado Department Of Transportation

Printed On: 12/23/2016

Low Bid Summary

Page 1 of 1

Letting Date: December 22, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C20902	NHPP 0702-358	3	OLDCASTLE SW GROUP, INC.	\$11,028,124.50	\$11,174,774.45	101.33%	\$146,649.95
Letting Totals			3		\$11,028,124.50	\$11,174,774.45	101.33%	\$146,649.95

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Vendor Ranking

Page 1 of 1

Letting No: 20161222	Contract ID: C20902	Project(s): NHPP0702-358
Letting Date: December 22, 2016	Region: 3	
Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Counties: EAGLE

Contract Description:

THIS PROJECT IS LOCATED ON INTERSTATE 70 FROM MP 158.5 TO 168, WITH WORK BETWEEN MP 158.8 AND 167 IN EAGLE COUNTY AND MAINLINE RESURFACING FROM MP 159.5 TO 167. THE CONSTRUCTION WILL CONSIST OF A 1.5" SMA OVERLAY, GUARDRAIL WORK, RUMBLE STRIPS, STRIPING, SIGNING, BRIDGE REPAIR, BRIDGE RAIL, LIGHTING IMPROVMENT, CULVERT SLIP LINE REPAIR, AND TRAFFIC CONTROL MANAGEMENT.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$11,028,124.50	98.69%	100.00%
1	672A	OLDCASTLE SW GROUP, INC.	\$11,174,774.45	100.00%	101.33%
2	1658	Kilgore Companies, LLC dba Elam Construction	\$12,161,141.98	108.83%	110.27%
3	027A	APC SOUTHERN CONSTRUCTION COMPANY, LLC	\$12,418,584.22	111.13%	112.61%

Tabulation of Bids

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 Region: 3

Counties: EAGLE

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	5,000.00000	5,000.00	3,055.00000	3,055.00	3,146.04000	3,146.04
202-00008	Tree Trimming	10.000 HOUR	330.00000	3,300.00	432.00000	4,320.00	444.67000	4,446.70
202-00024	Removal of Embankment Protector Type 5	2.000 EACH	900.00000	1,800.00	1,385.00000	2,770.00	1,378.33000	2,756.66
202-00090	Removal of Delineator	50.000 EACH	5.00000	250.00	5.40000	270.00	11.12000	556.00
202-00200	Removal of Sidewalk	10.000 SY	30.00000	300.00	72.35000	723.50	240.84000	2,408.40
202-00206	Removal of Concrete Curb Ramp	14.000 SY	50.00000	700.00	72.35000	1,012.90	134.31000	1,880.34
202-00240	Removal of Asphalt Mat (Planing)	23,019.000 SY	5.00000	115,095.00	7.65000	176,095.35	3.66000	84,249.54
202-00246	Removal of Asphalt Mat (Planing) (Special)	3,951.000 SY	12.00000	47,412.00	11.60000	45,831.60	20.43000	80,718.93
202-00250	Removal of Pavement Marking	68,103.000 SF	1.00000	68,103.00	1.15000	78,318.45	0.83000	56,525.49
202-00425	Removal of Bridge Railing	1,676.000 LF	40.00000	67,040.00	93.35000	156,454.60	18.34000	30,737.84
202-00453	Removal of Portions of Present Structure (Class 2)	134.000 SY	375.00000	50,250.00	287.00000	38,458.00	244.57000	32,772.38
202-00460	Removal of Portions of Present Structure (Class 3)	24.000 SY	475.00000	11,400.00	559.00000	13,416.00	429.11000	10,298.64
202-00495	Removal of Portions of Present Structure	1.000 L S	25,000.00000	25,000.00	50,755.00000	50,755.00	35,462.41000	35,462.41
202-00520	Removal of Expansion Joint Material	656.000 LF	55.00000	36,080.00	53.00000	34,768.00	13.34000	8,751.04

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202-01000	Removal of Fence	620.000 LF	3.00000	1,860.00	5.15000	3,193.00	5.28000	3,273.60
202-01130	Removal of Guardrail Type 3	52,588.000 LF	2.00000	105,176.00	2.15000	113,064.20	3.34000	175,643.92
202-01300	Removal of End Anchorage	77.000 EACH	250.00000	19,250.00	186.00000	14,322.00	444.67000	34,239.59
203-00100	Muck Excavation	26.000 CY	50.00000	1,300.00	82.00000	2,132.00	180.87000	4,702.62
203-01500	Blading	40.000 HOUR	180.00000	7,200.00	156.00000	6,240.00	154.47000	6,178.80
203-01550	Dozing	10.000 HOUR	200.00000	2,000.00	250.00000	2,500.00	210.05000	2,100.50
203-01582	Truck (Dump)	24.000 HOUR	150.00000	3,600.00	115.00000	2,760.00	105.61000	2,534.64
203-01590	Front End Loader (Rubber Tire)	10.000 HOUR	180.00000	1,800.00	145.00000	1,450.00	149.47000	1,494.70
203-01597	Potholing	80.000 HOUR	220.00000	17,600.00	275.00000	22,000.00	389.09000	31,127.20
203-02330	Laborer	90.000 HOUR	60.00000	5,400.00	86.00000	7,740.00	43.30000	3,897.00
206-00065	Structure Backfill (Flow-Fill)	44.000 CY	220.00000	9,680.00	530.00000	23,320.00	663.67000	29,201.48
206-00100	Structure Backfill (Class 1)	17.000 CY	120.00000	2,040.00	153.00000	2,601.00	157.86000	2,683.62
207-00205	Topsoil	100.000 CY	40.00000	4,000.00	16.65000	1,665.00	285.75000	28,575.00
208-00002	Erosion Log Type 1 (12 Inch)	2,200.000 LF	5.00000	11,000.00	4.90000	10,780.00	11.12000	24,464.00

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SECTION:	0001 Bid Items							
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208-00035	Aggregate Bag	300.000 LF	6.00000	1,800.00	7.15000	2,145.00	9.35000	2,805.00
208-00046	Pre-fabricated Concrete Washout Structure	4.000 EACH	1,500.00000	6,000.00	1,620.00000	6,480.00	1,222.84000	4,891.36
208-00070	Vehicle Tracking Pad	3.000 EACH	2,000.00000	6,000.00	2,145.00000	6,435.00	2,206.67000	6,620.01
208-00103	Removal and Disposal of Sediment (Labor)	70.000 HOUR	55.00000	3,850.00	58.00000	4,060.00	61.14000	4,279.80
208-00105	Removal and Disposal of Sediment (Equipment)	70.000 HOUR	120.00000	8,400.00	115.00000	8,050.00	123.40000	8,638.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	180.00000	7,200.00	185.00000	7,400.00	167.86000	6,714.40
208-00207	Erosion Control Management	135.000 DAY	280.00000	37,800.00	286.00000	38,610.00	350.18000	47,274.30
208-00400	Water Control	1.000 L S	75,000.00000	75,000.00	24,000.00000	24,000.00	24,656.94000	24,656.94
212-00006	Seeding (Native)	2.000 ACRE	2,500.00000	5,000.00	1,565.00000	3,130.00	787.32000	1,574.64
212-00032	Soil Conditioning	2.000 ACRE	3,500.00000	7,000.00	4,720.00000	9,440.00	3,374.77000	6,749.54
213-00012	Spray-on Mulch Blanket	2.000 ACRE	4,500.00000	9,000.00	3,585.00000	7,170.00	3,601.85000	7,203.70
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000 SY	6.00000	2,400.00	4.60000	1,840.00	2.06000	824.00
240-00000	Wildlife Biologist	40.000 HOUR	120.00000	4,800.00	86.00000	3,440.00	88.93000	3,557.20
240-00010	Removal of Nests	100.000 HOUR	80.00000	8,000.00	65.00000	6,500.00	66.70000	6,670.00

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240-00020	Netting	2,000.000 SY	10.00000	20,000.00	12.50000	25,000.00	11.09000	22,180.00
304-07000	Aggregate Base Course (Class 7)	4,824.000 TON	30.00000	144,720.00	34.35000	165,704.40	30.06000	145,009.44
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	100.000 TON	200.00000	20,000.00	260.00000	26,000.00	511.71000	51,171.00
403-09210	Stone Matrix Asphalt	31,096.000 TON	110.00000	3,420,560.00	73.00000	2,270,008.00	74.09000	2,303,902.64
403-34701	Hot Mix Asphalt (Grading SX) (75)	4,629.000 TON	80.00000	370,320.00	96.00000	444,384.00	85.74000	396,890.46
411-03342	Asphalt Cement Performance Grade (PG 64-28)	2,367.000 TON	600.00000	1,420,200.00	389.00000	920,763.00	458.01000	1,084,109.67
411-10255	Emulsified Asphalt (Slow-Setting)	21,447.000 GAL	4.50000	96,511.50	2.00000	42,894.00	3.66000	78,496.02
420-00102	Geotextile (Erosion Control) (Class 1)	270.000 SY	8.00000	2,160.00	5.35000	1,444.50	5.50000	1,485.00
507-00400	Bituminous Slope and Ditch Paving (Asphalt)	16.000 TON	300.00000	4,800.00	260.00000	4,160.00	317.74000	5,083.84
515-00120	Waterproofing (Membrane)	4,021.000 SY	20.00000	80,420.00	16.20000	65,140.20	17.10000	68,759.10
515-00400	Concrete Sealer	748.000 SY	15.00000	11,220.00	9.75000	7,293.00	28.95000	21,654.60
518-01001	Bridge Expansion Joint (Asphaltic Plug)	656.000 LF	300.00000	196,800.00	158.00000	103,648.00	240.00000	157,440.00
601-01000	Concrete Class B	9.000 CY	1,200.00000	10,800.00	842.00000	7,578.00	1,089.44000	9,804.96

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601-03040	Concrete Class D (Bridge)	17.200 CY	1,000.00000	17,200.00	2,276.00000	39,147.20	1,330.67000	22,887.52
601-03057	Concrete Class DR	18.600 CY	1,200.00000	22,320.00	1,015.00000	18,879.00	2,445.68000	45,489.65
601-51000	Galvanic Anodes	1.000 L S	30,000.00000	30,000.00	19,440.00000	19,440.00	38,019.27000	38,019.27
601-51005	Galvanic Anodes	790.000 EACH	45.00000	35,550.00	26.00000	20,540.00	22.23000	17,561.70
602-00000	Reinforcing Steel	2,670.000 LB	2.00000	5,340.00	3.25000	8,677.50	1.72000	4,592.40
602-00020	Reinforcing Steel (Epoxy Coated)	908.000 LB	3.00000	2,724.00	3.55000	3,223.40	2.22000	2,015.76
603-00001	Annular Space Grouting	150.000 CY	350.00000	52,500.00	360.00000	54,000.00	383.53000	57,529.50
603-00087	Culvert Lining (84 Inch)(Slip)	244.000 LF	850.00000	207,400.00	740.00000	180,560.00	759.27000	185,261.88
606-00301	Guardrail Type 3 (6-3 Post Spacing) (31 in MGS)	55,463.000 LF	24.00000	1,331,112.00	35.10000	1,946,751.30	42.24000	2,342,757.12
606-01320	End Anchorage Type 3B (31 in MGS)	16.000 EACH	1,200.00000	19,200.00	858.00000	13,728.00	778.17000	12,450.72
606-01340	End Anchorage Type 3D (31 in MGS)	32.000 EACH	1,200.00000	38,400.00	2,045.00000	65,440.00	2,112.18000	67,589.76
606-01370	Transition Type 3G (31 in MGS)	16.000 EACH	1,800.00000	28,800.00	3,915.00000	62,640.00	2,556.85000	40,909.60
606-01380	Transition Type 3H (31 in MGS)	16.000 EACH	1,000.00000	16,000.00	1,945.00000	31,120.00	2,112.18000	33,794.88
606-02003	End Anchorage (Nonflared) (31 in MGS)	2.000 EACH	2,200.00000	4,400.00	4,685.00000	9,370.00	4,335.53000	8,671.06

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606-02005	End Anchorage (Flared) (31 in MGS)	25.000 EACH	2,200.00000	55,000.00	4,470.00000	111,750.00	3,890.86000	97,271.50
606-11032	Bridge Rail Type 10M (Special)	1,676.000 LF	175.00000	293,300.00	275.00000	460,900.00	385.64000	646,332.64
607-11525	Fence (Plastic)	400.000 LF	3.00000	1,200.00	3.25000	1,300.00	4.17000	1,668.00
607-53161	Fence Chain Link (Special) (60 Inch)	1,330.000 LF	85.00000	113,050.00	83.10000	110,523.00	93.51000	124,368.30
608-00000	Concrete Sidewalk	10.000 SY	90.00000	900.00	215.00000	2,150.00	80.60000	806.00
608-00010	Concrete Curb Ramp	14.000 SY	150.00000	2,100.00	225.00000	3,150.00	147.85000	2,069.90
609-60011	Curb Type 6 (Section M)	800.000 LF	20.00000	16,000.00	32.00000	25,600.00	35.61000	28,488.00
612-00001	Delineator (Type I)	50.000 EACH	25.00000	1,250.00	26.00000	1,300.00	24.46000	1,223.00
612-00003	Delineator (Type III)	10.000 EACH	30.00000	300.00	26.00000	260.00	25.57000	255.70
612-00052	Reflector	525.000 EACH	10.00000	5,250.00	2.15000	1,128.75	6.67000	3,501.75
613-00200	2 Inch Electrical Conduit	862.000 LF	15.00000	12,930.00	15.65000	13,490.30	21.87000	18,851.94
613-00206	2 Inch Electrical Conduit (Bored)	480.000 LF	50.00000	24,000.00	48.60000	23,328.00	47.42000	22,761.60
613-01200	2 Inch Electrical Conduit (Plastic)	3,816.000 LF	17.00000	64,872.00	20.50000	78,228.00	18.54000	70,748.64
613-10000	Wiring	1.000 L S	25,000.00000	25,000.00	16,200.00000	16,200.00	29,537.19000	29,537.19

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614-00011	Sign Panel (Class I)	29.000 SF	24.00000	696.00	21.60000	626.40	22.23000	644.67
614-00012	Sign Panel (Class II)	519.500 SF	30.00000	15,585.00	24.00000	12,468.00	26.65000	13,844.68
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	10.000 EACH	250.00000	2,500.00	260.00000	2,600.00	138.96000	1,389.60
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	37.000 EACH	350.00000	12,950.00	485.00000	17,945.00	333.50000	12,339.50
614-80385	Rumble Strip	159,800.000 LF	0.15000	23,970.00	0.20000	31,960.00	0.18000	28,764.00
615-00050	Embankment Protector Type 5	2.000 EACH	1,500.00000	3,000.00	2,160.00000	4,320.00	8,744.96000	17,489.92
620-00002	Field Office (Class 2)	1.000 EACH	25,000.00000	25,000.00	25,150.00000	25,150.00	42,925.36000	42,925.36
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	22,500.00000	22,500.00	32,906.36000	32,906.36
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	1,425.00000	1,425.00	10,975.01000	10,975.01
624-20300	Detour Drainage Pipe (Class 0)	20.000 LF	100.00000	2,000.00	48.00000	960.00	49.80000	996.00
625-00000	Construction Surveying	1.000 L S	30,000.00000	30,000.00	23,000.00000	23,000.00	30,815.61000	30,815.61
626-00000	Mobilization	1.000 L S	1,000,000.00000	1,000,000.00	1,300,000.00000	1,300,000.00	1,384,181.17000	1,384,181.17
626-01103	Public Information Services (Tier III)	1.000 L S	10,000.00000	10,000.00	20,125.00000	20,125.00	23,417.42000	23,417.42

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627-00009	Modified Epoxy Pavement Marking(Inlaid)	655.000 GAL	120.00000	78,600.00	80.45000	52,694.75	82.82000	54,247.10
627-00011	Pavement Marking Paint (Waterborne)	1,431.000 GAL	50.00000	71,550.00	27.00000	38,637.00	27.79000	39,767.49
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	6,633.000 SF	12.00000	79,596.00	12.15000	80,590.95	12.51000	82,978.83
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	128.000 SF	22.00000	2,816.00	30.25000	3,872.00	31.13000	3,984.64
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	504.000 SF	14.00000	7,056.00	17.30000	8,719.20	17.79000	8,966.16
630-00000	Flagging	9,400.000 HOUR	28.00000	263,200.00	28.50000	267,900.00	35.57000	334,358.00
630-00007	Traffic Control Inspection	90.000 DAY	350.00000	31,500.00	81.00000	7,290.00	416.88000	37,519.20
630-00012	Traffic Control Management	140.000 DAY	750.00000	105,000.00	2,755.00000	385,700.00	2,501.27000	350,177.80
630-80001	Flashing Beacon (Portable)	20.000 EACH	350.00000	7,000.00	108.00000	2,160.00	1,500.76000	30,015.20
630-80341	Construction Traffic Sign (Panel Size A)	90.000 EACH	25.00000	2,250.00	81.00000	7,290.00	72.26000	6,503.40
630-80342	Construction Traffic Sign (Panel Size B)	114.000 EACH	35.00000	3,990.00	81.00000	9,234.00	83.38000	9,505.32
630-80343	Construction Traffic Sign (Panel Size C)	60.000 EACH	45.00000	2,700.00	81.00000	4,860.00	88.93000	5,335.80
630-80348	Construction Information Sign	10.000 EACH	100.00000	1,000.00	162.00000	1,620.00	444.67000	4,446.70

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630-80355	Portable Message Sign Panel	4.000 EACH	2,000.00000	8,000.00	3,780.00000	15,120.00	9,449.23000	37,796.92
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	2,000.00000	8,000.00	2,160.00000	8,640.00	2,056.60000	8,226.40
630-80360	Drum Channelizing Device	120.000 EACH	20.00000	2,400.00	81.00000	9,720.00	16.68000	2,001.60
630-80363	Drum Channelizing Device (With Light) (Flashing)	60.000 EACH	22.00000	1,320.00	81.00000	4,860.00	22.23000	1,333.80
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	100.000 EACH	22.00000	2,200.00	81.00000	8,100.00	22.23000	2,223.00
630-80367	Portable Traffic Speed Monitor	2.000 EACH	2,000.00000	4,000.00	2,160.00000	4,320.00	3,890.86000	7,781.72
630-80370	Concrete Barrier (Temporary)	1,500.000 LF	30.00000	45,000.00	40.00000	60,000.00	93.30000	139,950.00
630-80380	Traffic Cone	550.000 EACH	5.00000	2,750.00	10.80000	5,940.00	16.68000	9,174.00
630-80520	Mobile Pavement Marking Zone	4.000 DAY	1,000.00000	4,000.00	2,700.00000	10,800.00	2,779.19000	11,116.76
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	6.000 EACH	4,000.00000	24,000.00	1,945.00000	11,670.00	8,337.56000	50,025.36
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	4.000 EACH	20,000.00000	80,000.00	48,600.00000	194,400.00	38,908.60000	155,634.40
632-00000	Night Work Lighting	1.000 L S	12,000.00000	12,000.00	152,000.00000	152,000.00	56,695.40000	56,695.40
Section Totals:				\$11,028,124.50		\$11,174,774.45		\$12,161,141.98

Tabulation of Bids

Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
Letting Date: December 22, 2016	Region: 3	
Letting Time: 10:00 AM		

Contract Grand Totals	\$11,028,124.50	\$11,174,774.45	\$12,161,141.98
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Tabulation of Bids

Letting No: 20161222
 Letting Date: December 22, 2016
 Letting Time: 10:00 AM

Contract ID: C20902
 Region: 3

Counties: EAGLE

				(3) 027A APC SOUTHERN CONSTRUCTION					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	L S	60,000.00000	60,000.00				
202-00008	Tree Trimming	10.000	HOUR	345.00000	3,450.00				
202-00024	Removal of Embankment Protector Type 5	2.000	EACH	2,330.00000	4,660.00				
202-00090	Removal of Delineator	50.000	EACH	5.33000	266.50				
202-00200	Removal of Sidewalk	10.000	SY	71.75000	717.50				
202-00206	Removal of Concrete Curb Ramp	14.000	SY	71.75000	1,004.50				
202-00240	Removal of Asphalt Mat (Planing)	23,019.000	SY	5.20000	119,698.80				
202-00246	Removal of Asphalt Mat (Planing) (Special)	3,951.000	SY	7.65000	30,225.15				
202-00250	Removal of Pavement Marking	68,103.000	SF	0.80000	54,482.40				
202-00425	Removal of Bridge Railing	1,676.000	LF	92.50000	155,030.00				
202-00453	Removal of Portions of Present Structure (Class 2)	134.000	SY	284.90000	38,176.60				
202-00460	Removal of Portions of Present Structure (Class 3)	24.000	SY	554.75000	13,314.00				
202-00495	Removal of Portions of Present Structure	1.000	L S	50,336.00000	50,336.00				
202-00520	Removal of Expansion Joint Material	656.000	LF	52.50000	34,440.00				

Tabulation of Bids

Letting No: 20161222
 Letting Date: December 22, 2016
 Letting Time: 10:00 AM

Contract ID: C20902
 Region: 3

Counties: EAGLE

				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
202-01000	Removal of Fence	620.000	LF	5.06000	3,137.20				
202-01130	Removal of Guardrail Type 3	52,588.000	LF	2.15000	113,064.20				
202-01300	Removal of End Anchorage	77.000	EACH	183.30000	14,114.10				
203-00100	Muck Excavation	26.000	CY	265.15000	6,893.90				
203-01500	Blading	40.000	HOUR	172.15000	6,886.00				
203-01550	Dozing	10.000	HOUR	272.95000	2,729.50				
203-01582	Truck (Dump)	24.000	HOUR	115.50000	2,772.00				
203-01590	Front End Loader (Rubber Tire)	10.000	HOUR	228.15000	2,281.50				
203-01597	Potholing	80.000	HOUR	318.15000	25,452.00				
203-02330	Laborer	90.000	HOUR	93.75000	8,437.50				
206-00065	Structure Backfill (Flow-Fill)	44.000	CY	524.80000	23,091.20				
206-00100	Structure Backfill (Class 1)	17.000	CY	424.20000	7,211.40				
207-00205	Topsoil	100.000	CY	52.50000	5,250.00				

Tabulation of Bids

Letting No: 20161222
 Letting Date: December 22, 2016
 Letting Time: 10:00 AM

Contract ID: C20902
 Region: 3

Counties: EAGLE

				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
208-00002	Erosion Log Type 1 (12 Inch)	2,200.000	LF	3.70000	8,140.00				
208-00035	Aggregate Bag	300.000	LF	5.40000	1,620.00				
208-00046	Pre-fabricated Concrete Washout Structure	4.000	EACH	2,099.95000	8,399.80				
208-00070	Vehicle Tracking Pad	3.000	EACH	2,651.20000	7,953.60				
208-00103	Removal and Disposal of Sediment (Labor)	70.000	HOUR	57.85000	4,049.50				
208-00105	Removal and Disposal of Sediment (Equipment)	70.000	HOUR	117.80000	8,246.00				
208-00106	Sweeping (Sediment Removal)	40.000	HOUR	315.00000	12,600.00				
208-00207	Erosion Control Management	135.000	DAY	315.00000	42,525.00				
208-00400	Water Control	1.000	L S	45,000.00000	45,000.00				
212-00006	Seeding (Native)	2.000	ACRE	758.51000	1,517.02				
212-00032	Soil Conditioning	2.000	ACRE	3,251.29000	6,502.58				
213-00012	Spray-on Mulch Blanket	2.000	ACRE	3,470.06000	6,940.12				
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000	SY	1.98000	792.00				

Tabulation of Bids

Letting No: 20161222
 Letting Date: December 22, 2016
 Letting Time: 10:00 AM

Contract ID: C20902
 Region: 3

Counties: EAGLE

				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
240-00000	Wildlife Biologist	40.000	HOUR	89.25000	3,570.00				
240-00010	Removal of Nests	100.000	HOUR	63.00000	6,300.00				
240-00020	Netting	2,000.000	SY	10.50000	21,000.00				
304-07000	Aggregate Base Course (Class 7)	4,824.000	TON	38.60000	186,206.40				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	100.000	TON	164.25000	16,425.00				
403-09210	Stone Matrix Asphalt	31,096.000	TON	94.45000	2,937,017.20				
403-34701	Hot Mix Asphalt (Grading SX) (75)	4,629.000	TON	158.80000	735,085.20				
411-03342	Asphalt Cement Performance Grade (PG 64-28)	2,367.000	TON	430.00000	1,017,810.00				
411-10255	Emulsified Asphalt (Slow-Setting)	21,447.000	GAL	3.45000	73,992.15				
420-00102	Geotextile (Erosion Control) (Class 1)	270.000	SY	26.25000	7,087.50				
507-00400	Bituminous Slope and Ditch Paving (Asphalt)	16.000	TON	262.50000	4,200.00				
515-00120	Waterproofing (Membrane)	4,021.000	SY	16.10000	64,738.10				
515-00400	Concrete Sealer	748.000	SY	9.65000	7,218.20				

Tabulation of Bids

Letting No: 20161222
 Letting Date: December 22, 2016
 Letting Time: 10:00 AM

Contract ID: C20902
 Region: 3

Counties: EAGLE

				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
518-01001	Bridge Expansion Joint (Asphaltic Plug)	656.000	LF	156.35000	102,565.60				
601-01000	Concrete Class B	9.000	CY	2,015.00000	18,135.00				
601-03040	Concrete Class D (Bridge)	17.200	CY	2,257.65000	38,831.58				
601-03057	Concrete Class DR	18.600	CY	1,005.65000	18,705.09				
601-51000	Galvanic Anodes	1.000	L S	1,927.75000	1,927.75				
601-51005	Galvanic Anodes	790.000	EACH	25.70000	20,303.00				
602-00000	Reinforcing Steel	2,670.000	LB	3.25000	8,677.50				
602-00020	Reinforcing Steel (Epoxy Coated)	908.000	LB	6.35000	5,765.80				
603-00001	Annular Space Grouting	150.000	CY	567.35000	85,102.50				
603-00087	Culvert Lining (84 Inch)(Slip)	244.000	LF	901.40000	219,941.60				
606-00301	Guardrail Type 3 (6-3 Post Spacing) (31 in MGS)	55,463.000	LF	33.55000	1,860,783.65				
606-01320	End Anchorage Type 3B (31 in MGS)	16.000	EACH	847.25000	13,556.00				
606-01340	End Anchorage Type 3D (31 in MGS)	32.000	EACH	2,019.55000	64,625.60				

Tabulation of Bids

Letting No: 20161222
 Letting Date: December 22, 2016
 Letting Time: 10:00 AM

Contract ID: C20902
 Region: 3

Counties: EAGLE

				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
606-01370	Transition Type 3G (31 in MGS)	16.000 EACH		3,863.25000	61,812.00				
606-01380	Transition Type 3H (31 in MGS)	16.000 EACH		1,918.30000	30,692.80				
606-02003	End Anchorage (Nonflared) (31 in MGS)	2.000 EACH		3,762.00000	7,524.00				
606-02005	End Anchorage (Flared) (31 in MGS)	25.000 EACH		3,549.00000	88,725.00				
606-11032	Bridge Rail Type 10M (Special)	1,676.000 LF		271.60000	455,201.60				
607-11525	Fence (Plastic)	400.000 LF		4.00000	1,600.00				
607-53161	Fence Chain Link (Special) (60 Inch)	1,330.000 LF		89.65000	119,234.50				
608-00000	Concrete Sidewalk	10.000 SY		212.05000	2,120.50				
608-00010	Concrete Curb Ramp	14.000 SY		221.70000	3,103.80				
609-60011	Curb Type 6 (Section M)	800.000 LF		31.50000	25,200.00				
612-00001	Delineator (Type I)	50.000 EACH		25.60000	1,280.00				
612-00003	Delineator (Type III)	10.000 EACH		25.60000	256.00				
612-00052	Reflector	525.000 EACH		2.15000	1,128.75				

Tabulation of Bids

Letting No: 20161222
 Letting Date: December 22, 2016
 Letting Time: 10:00 AM

Contract ID: C20902
 Region: 3

Counties: EAGLE

				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
613-00200	2 Inch Electrical Conduit	862.000	LF	40.70000	35,083.40				
613-00206	2 Inch Electrical Conduit (Bored)	480.000	LF	136.50000	65,520.00				
613-01200	2 Inch Electrical Conduit (Plastic)	3,816.000	LF	27.30000	104,176.80				
613-10000	Wiring	1.000	L S	37,116.60000	37,116.60				
614-00011	Sign Panel (Class I)	29.000	SF	21.35000	619.15				
614-00012	Sign Panel (Class II)	519.500	SF	23.45000	12,182.28				
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	10.000	EACH	255.80000	2,558.00				
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	37.000	EACH	479.60000	17,745.20				
614-80385	Rumble Strip	159,800.000	LF	0.15000	23,970.00				
615-00050	Embankment Protector Type 5	2.000	EACH	3,150.00000	6,300.00				
620-00002	Field Office (Class 2)	1.000	EACH	23,100.00000	23,100.00				
620-00012	Field Laboratory (Class 2)	1.000	EACH	20,000.00000	20,000.00				
620-00020	Sanitary Facility	1.000	EACH	12,600.00000	12,600.00				

Tabulation of Bids

Letting No: 20161222
 Letting Date: December 22, 2016
 Letting Time: 10:00 AM

Contract ID: C20902
 Region: 3

Counties: EAGLE

				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
624-20300	Detour Drainage Pipe (Class 0)	20.000	LF	190.90000	3,818.00				
625-00000	Construction Surveying	1.000	L S	78,750.00000	78,750.00				
626-00000	Mobilization	1.000	L S	1,350,000.00000	1,350,000.00				
626-01103	Public Information Services (Tier III)	1.000	L S	24,150.00000	24,150.00				
627-00009	Modified Epoxy Pavement Marking(Inlaid)	655.000	GAL	79.80000	52,269.00				
627-00011	Pavement Marking Paint (Waterborne)	1,431.000	GAL	26.80000	38,350.80				
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	6,633.000	SF	12.05000	79,927.65				
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	128.000	SF	30.00000	3,840.00				
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	504.000	SF	17.15000	8,643.60				
630-00000	Flagging	9,400.000	HOUR	28.15000	264,610.00				
630-00007	Traffic Control Inspection	90.000	DAY	80.00000	7,200.00				
630-00012	Traffic Control Management	140.000	DAY	2,718.00000	380,520.00				
630-80001	Flashing Beacon (Portable)	20.000	EACH	106.60000	2,132.00				

Tabulation of Bids

Letting No: 20161222
 Letting Date: December 22, 2016
 Letting Time: 10:00 AM

Contract ID: C20902
 Region: 3

Counties: EAGLE

				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
630-80341	Construction Traffic Sign (Panel Size A)	90.000 EACH		80.00000	7,200.00				
630-80342	Construction Traffic Sign (Panel Size B)	114.000 EACH		80.00000	9,120.00				
630-80343	Construction Traffic Sign (Panel Size C)	60.000 EACH		80.00000	4,800.00				
630-80348	Construction Information Sign	10.000 EACH		159.90000	1,599.00				
630-80355	Portable Message Sign Panel	4.000 EACH		3,730.00000	14,920.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH		2,131.50000	8,526.00				
630-80360	Drum Channelizing Device	120.000 EACH		79.95000	9,594.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	60.000 EACH		79.95000	4,797.00				
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	100.000 EACH		79.95000	7,995.00				
630-80367	Portable Traffic Speed Monitor	2.000 EACH		2,132.00000	4,264.00				
630-80370	Concrete Barrier (Temporary)	1,500.000 LF		78.75000	118,125.00				
630-80380	Traffic Cone	550.000 EACH		10.70000	5,885.00				
630-80520	Mobile Pavement Marking Zone	4.000 DAY		2,677.50000	10,710.00				

Tabulation of Bids

Letting No: 20161222
 Letting Date: December 22, 2016
 Letting Time: 10:00 AM

Contract ID: C20902
 Region: 3

Counties: EAGLE

				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	6.000 EACH		1,918.30000	11,509.80				
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	4.000 EACH		48,000.00000	192,000.00				
632-00000	Night Work Lighting	1.000 L S		73,500.00000	73,500.00				
Section Totals:					\$12,418,584.22				
Contract Grand Totals					\$12,418,584.22				

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Low Bid Item Analysis

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
Letting Date: December 22, 2016	Region: 3	
Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Project(s): NHPP0702-358

Contract Description:

THIS PROJECT IS LOCATED ON INTERSTATE 70 FROM MP 158.5 TO 168, WITH WORK BETWEEN MP 158.8 AND 167 IN EAGLE COUNTY AND MAINLINE RESURFACING FROM MP 159.5 TO 167. THE CONSTRUCTION WILL CONSIST OF A 1.5" SMA OVERLAY, GUARDRAIL WORK, RUMBLE STRIPS, STRIPING, SIGNING, BRIDGE REPAIR, BRIDGE RAIL, LIGHTING IMPROVMENT, CULVERT SLIP LINE REPAIR, AND TRAFFIC CONTROL MANAGEMENT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	Bid Items						
0005	201-00000 Clearing and Grubbing	1.000	5,000.00000	3,055.00000 L S	5,000.00	3,055.00	61.10%	-1,945.00
0010	202-00008 Tree Trimming	10.000	330.00000	432.00000 HOUR	3,300.00	4,320.00	130.91%	1,020.00
0015	202-00024 Removal of Embankment Protector Type 5	2.000	900.00000	1,385.00000 EACH	1,800.00	2,770.00	153.89%	970.00
0020	202-00090 Removal of Delineator	50.000	5.00000	5.40000 EACH	250.00	270.00	108.00%	20.00
0025	202-00200 Removal of Sidewalk	10.000	30.00000	72.35000 SY	300.00	723.50	241.17%	423.50
0030	202-00206 Removal of Concrete Curb Ramp	14.000	50.00000	72.35000 SY	700.00	1,012.90	144.70%	312.90
0035	202-00240 Removal of Asphalt Mat (Planing)	23,019.000	5.00000	7.65000 SY	115,095.00	176,095.35	153.00%	61,000.35

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Low Bid Item Analysis

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
Letting Date: December 22, 2016	Region: 3	
Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Project(s): NHPP0702-358

Contract Description:

THIS PROJECT IS LOCATED ON INTERSTATE 70 FROM MP 158.5 TO 168, WITH WORK BETWEEN MP 158.8 AND 167 IN EAGLE COUNTY AND MAINLINE RESURFACING FROM MP 159.5 TO 167. THE CONSTRUCTION WILL CONSIST OF A 1.5" SMA OVERLAY, GUARDRAIL WORK, RUMBLE STRIPS, STRIPING, SIGNING, BRIDGE REPAIR, BRIDGE RAIL, LIGHTING IMPROVMENT, CULVERT SLIP LINE REPAIR, AND TRAFFIC CONTROL MANAGEMENT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0040	202-00246 Removal of Asphalt Mat (Planing) (Special)	3,951.000	12.00000	11.60000 SY	47,412.00	45,831.60	96.67%	-1,580.40
0045	202-00250 Removal of Pavement Marking	68,103.000	1.00000	1.15000 SF	68,103.00	78,318.45	115.00%	10,215.45
0050	202-00425 Removal of Bridge Railing	1,676.000	40.00000	93.35000 LF	67,040.00	156,454.60	233.38%	89,414.60
0055	202-00453 Removal of Portions of Present Structure (Class 2)	134.000	375.00000	287.00000 SY	50,250.00	38,458.00	76.53%	-11,792.00
0060	202-00460 Removal of Portions of Present Structure (Class 3)	24.000	475.00000	559.00000 SY	11,400.00	13,416.00	117.68%	2,016.00
0065	202-00495 Removal of Portions of Present Structure	1.000	25,000.00000	50,755.00000 L S	25,000.00	50,755.00	203.02%	25,755.00

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Low Bid Item Analysis

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
Letting Date: December 22, 2016	Region: 3	
Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Project(s): NHPP0702-358

Contract Description:

THIS PROJECT IS LOCATED ON INTERSTATE 70 FROM MP 158.5 TO 168, WITH WORK BETWEEN MP 158.8 AND 167 IN EAGLE COUNTY AND MAINLINE RESURFACING FROM MP 159.5 TO 167. THE CONSTRUCTION WILL CONSIST OF A 1.5" SMA OVERLAY, GUARDRAIL WORK, RUMBLE STRIPS, STRIPING, SIGNING, BRIDGE REPAIR, BRIDGE RAIL, LIGHTING IMPROVMENT, CULVERT SLIP LINE REPAIR, AND TRAFFIC CONTROL MANAGEMENT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0070	202-00520 Removal of Expansion Joint Material	656.000	55.00000	53.00000 LF	36,080.00	34,768.00	96.36%	-1,312.00
0075	202-01000 Removal of Fence	620.000	3.00000	5.15000 LF	1,860.00	3,193.00	171.67%	1,333.00
0080	202-01130 Removal of Guardrail Type 3	52,588.000	2.00000	2.15000 LF	105,176.00	113,064.20	107.50%	7,888.20
0085	202-01300 Removal of End Anchorage	77.000	250.00000	186.00000 EACH	19,250.00	14,322.00	74.40%	-4,928.00
0090	203-00100 Muck Excavation	26.000	50.00000	82.00000 CY	1,300.00	2,132.00	164.00%	832.00
0095	203-01500 Blading	40.000	180.00000	156.00000 HOUR	7,200.00	6,240.00	86.67%	-960.00
0100	203-01550 Dozing	10.000	200.00000	250.00000 HOUR	2,000.00	2,500.00	125.00%	500.00

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Low Bid Item Analysis

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
Letting Date: December 22, 2016	Region: 3	
Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Project(s): NHPP0702-358

Contract Description:

THIS PROJECT IS LOCATED ON INTERSTATE 70 FROM MP 158.5 TO 168, WITH WORK BETWEEN MP 158.8 AND 167 IN EAGLE COUNTY AND MAINLINE RESURFACING FROM MP 159.5 TO 167. THE CONSTRUCTION WILL CONSIST OF A 1.5" SMA OVERLAY, GUARDRAIL WORK, RUMBLE STRIPS, STRIPING, SIGNING, BRIDGE REPAIR, BRIDGE RAIL, LIGHTING IMPROVMENT, CULVERT SLIP LINE REPAIR, AND TRAFFIC CONTROL MANAGEMENT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0105	203-01582 Truck (Dump)	24.000	150.00000	115.00000 HOUR	3,600.00	2,760.00	76.67%	-840.00
0110	203-01590 Front End Loader (Rubber Tire)	10.000	180.00000	145.00000 HOUR	1,800.00	1,450.00	80.56%	-350.00
0115	203-01597 Potholing	80.000	220.00000	275.00000 HOUR	17,600.00	22,000.00	125.00%	4,400.00
0120	203-02330 Laborer	90.000	60.00000	86.00000 HOUR	5,400.00	7,740.00	143.33%	2,340.00
0125	206-00065 Structure Backfill (Flow-Fill)	44.000	220.00000	530.00000 CY	9,680.00	23,320.00	240.91%	13,640.00
0130	206-00100 Structure Backfill (Class 1)	17.000	120.00000	153.00000 CY	2,040.00	2,601.00	127.50%	561.00
0135	207-00205 Topsoil	100.000	40.00000	16.65000 CY	4,000.00	1,665.00	41.63%	-2,335.00

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
Letting Date: December 22, 2016	Region: 3	
Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Project(s): NHPP0702-358

Contract Description:

THIS PROJECT IS LOCATED ON INTERSTATE 70 FROM MP 158.5 TO 168, WITH WORK BETWEEN MP 158.8 AND 167 IN EAGLE COUNTY AND MAINLINE RESURFACING FROM MP 159.5 TO 167. THE CONSTRUCTION WILL CONSIST OF A 1.5" SMA OVERLAY, GUARDRAIL WORK, RUMBLE STRIPS, STRIPING, SIGNING, BRIDGE REPAIR, BRIDGE RAIL, LIGHTING IMPROVMENT, CULVERT SLIP LINE REPAIR, AND TRAFFIC CONTROL MANAGEMENT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0140	208-00002 Erosion Log Type 1 (12 Inch)	2,200.000	5.00000	4.90000 LF	11,000.00	10,780.00	98.00%	-220.00
0145	208-00035 Aggregate Bag	300.000	6.00000	7.15000 LF	1,800.00	2,145.00	119.17%	345.00
0150	208-00046 Pre-fabricated Concrete Washout Structure	4.000	1,500.00000	1,620.00000 EACH	6,000.00	6,480.00	108.00%	480.00
0155	208-00070 Vehicle Tracking Pad	3.000	2,000.00000	2,145.00000 EACH	6,000.00	6,435.00	107.25%	435.00
0160	208-00103 Removal and Disposal of Sediment (Labor)	70.000	55.00000	58.00000 HOUR	3,850.00	4,060.00	105.45%	210.00
0165	208-00105 Removal and Disposal of Sediment (Equipment)	70.000	120.00000	115.00000 HOUR	8,400.00	8,050.00	95.83%	-350.00
0170	208-00106 Sweeping (Sediment Removal)	40.000	180.00000	185.00000 HOUR	7,200.00	7,400.00	102.78%	200.00

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
Letting Date: December 22, 2016	Region: 3	
Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Project(s): NHPP0702-358

Contract Description:

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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						
0175	208-00207 Erosion Control Management	135.000	280.00000	286.00000 DAY	37,800.00	38,610.00	102.14%	810.00
0180	208-00400 Water Control	1.000	75,000.00000	24,000.00000 L S	75,000.00	24,000.00	32.00%	-51,000.00
0185	212-00006 Seeding (Native)	2.000	2,500.00000	1,565.00000 ACRE	5,000.00	3,130.00	62.60%	-1,870.00
0190	212-00032 Soil Conditioning	2.000	3,500.00000	4,720.00000 ACRE	7,000.00	9,440.00	134.86%	2,440.00
0195	213-00012 Spray-on Mulch Blanket	2.000	4,500.00000	3,585.00000 ACRE	9,000.00	7,170.00	79.67%	-1,830.00
0200	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000	6.00000	4.60000 SY	2,400.00	1,840.00	76.67%	-560.00
0205	240-00000 Wildlife Biologist	40.000	120.00000	86.00000 HOUR	4,800.00	3,440.00	71.67%	-1,360.00

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
Letting Date: December 22, 2016	Region: 3	
Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Project(s): NHPP0702-358

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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						
0210	240-00010 Removal of Nests	100.000	80.00000	65.00000 HOUR	8,000.00	6,500.00	81.25%	-1,500.00
0215	240-00020 Netting	2,000.000	10.00000	12.50000 SY	20,000.00	25,000.00	125.00%	5,000.00
0220	304-07000 Aggregate Base Course (Class 7)	4,824.000	30.00000	34.35000 TON	144,720.00	165,704.40	114.50%	20,984.40
0225	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	100.000	200.00000	260.00000 TON	20,000.00	26,000.00	130.00%	6,000.00
0230	403-09210 Stone Matrix Asphalt	31,096.000	110.00000	73.00000 TON	3,420,560.00	2,270,008.00	66.36%	-1,150,552.00
0235	403-34701 Hot Mix Asphalt (Grading SX) (75)	4,629.000	80.00000	96.00000 TON	370,320.00	444,384.00	120.00%	74,064.00
0240	411-03342 Asphalt Cement Performance Grade (PG 64-28)	2,367.000	600.00000	389.00000 TON	1,420,200.00	920,763.00	64.83%	-499,437.00

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
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Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Project(s): NHPP0702-358

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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	411-10255 Emulsified Asphalt (Slow-Setting)	21,447.00	4.50000	2.00000 GAL	96,511.50	42,894.00	44.44%	-53,617.50
0250	420-00102 Geotextile (Erosion Control) (Class 1)	270.000	8.00000	5.35000 SY	2,160.00	1,444.50	66.88%	-715.50
0255	507-00400 Bituminous Slope and Ditch Paving (Asphalt)	16.000	300.00000	260.00000 TON	4,800.00	4,160.00	86.67%	-640.00
0260	515-00120 Waterproofing (Membrane)	4,021.000	20.00000	16.20000 SY	80,420.00	65,140.20	81.00%	-15,279.80
0265	515-00400 Concrete Sealer	748.000	15.00000	9.75000 SY	11,220.00	7,293.00	65.00%	-3,927.00
0270	518-01001 Bridge Expansion Joint (Asphaltic Plug)	656.000	300.00000	158.00000 LF	196,800.00	103,648.00	52.67%	-93,152.00
0275	601-01000 Concrete Class B	9.000	1,200.00000	842.00000 CY	10,800.00	7,578.00	70.17%	-3,222.00

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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						
0280	601-03040 Concrete Class D (Bridge)	17.200	1,000.00000	2,276.00000 CY	17,200.00	39,147.20	227.60%	21,947.20
0285	601-03057 Concrete Class DR	18.600	1,200.00000	1,015.00000 CY	22,320.00	18,879.00	84.58%	-3,441.00
0290	601-51000 Galvanic Anodes	1.000	30,000.00000	19,440.00000 L S	30,000.00	19,440.00	64.80%	-10,560.00
0295	601-51005 Galvanic Anodes	790.000	45.00000	26.00000 EACH	35,550.00	20,540.00	57.78%	-15,010.00
0300	602-00000 Reinforcing Steel	2,670.000	2.00000	3.25000 LB	5,340.00	8,677.50	162.50%	3,337.50
0305	602-00020 Reinforcing Steel (Epoxy Coated)	908.000	3.00000	3.55000 LB	2,724.00	3,223.40	118.33%	499.40
0310	603-00001 Annular Space Grouting	150.000	350.00000	360.00000 CY	52,500.00	54,000.00	102.86%	1,500.00

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
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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						
0315	603-00087 Culvert Lining (84 Inch)(Slip)	244.000	850.00000	740.00000 LF	207,400.00	180,560.00	87.06%	-26,840.00
0320	606-00301 Guardrail Type 3 (6-3 Post Spacing) (31 in MGS)	55,463.000	24.00000	35.10000 LF	1,331,112.00	1,946,751.30	146.25%	615,639.30
0325	606-01320 End Anchorage Type 3B (31 in MGS)	16.000	1,200.00000	858.00000 EACH	19,200.00	13,728.00	71.50%	-5,472.00
0330	606-01340 End Anchorage Type 3D (31 in MGS)	32.000	1,200.00000	2,045.00000 EACH	38,400.00	65,440.00	170.42%	27,040.00
0335	606-01370 Transition Type 3G (31 in MGS)	16.000	1,800.00000	3,915.00000 EACH	28,800.00	62,640.00	217.50%	33,840.00
0340	606-01380 Transition Type 3H (31 in MGS)	16.000	1,000.00000	1,945.00000 EACH	16,000.00	31,120.00	194.50%	15,120.00
0345	606-02003 End Anchorage (Nonflared) (31 in MGS)	2.000	2,200.00000	4,685.00000 EACH	4,400.00	9,370.00	212.95%	4,970.00

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
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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						
0350	606-02005 End Anchorage (Flared) (31 in MGS)	25.000	2,200.00000	4,470.00000 EACH	55,000.00	111,750.00	203.18%	56,750.00
0355	606-11032 Bridge Rail Type 10M (Special)	1,676.000	175.00000	275.00000 LF	293,300.00	460,900.00	157.14%	167,600.00
0360	607-11525 Fence (Plastic)	400.000	3.00000	3.25000 LF	1,200.00	1,300.00	108.33%	100.00
0365	607-53161 Fence Chain Link (Special) (60 Inch)	1,330.000	85.00000	83.10000 LF	113,050.00	110,523.00	97.76%	-2,527.00
0370	608-00000 Concrete Sidewalk	10.000	90.00000	215.00000 SY	900.00	2,150.00	238.89%	1,250.00
0375	608-00010 Concrete Curb Ramp	14.000	150.00000	225.00000 SY	2,100.00	3,150.00	150.00%	1,050.00
0380	609-60011 Curb Type 6 (Section M)	800.000	20.00000	32.00000 LF	16,000.00	25,600.00	160.00%	9,600.00

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
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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						
0385	612-00001 Delineator (Type I)	50.000	25.00000	26.00000 EACH	1,250.00	1,300.00	104.00%	50.00
0390	612-00003 Delineator (Type III)	10.000	30.00000	26.00000 EACH	300.00	260.00	86.67%	-40.00
0395	612-00052 Reflector	525.000	10.00000	2.15000 EACH	5,250.00	1,128.75	21.50%	-4,121.25
0400	613-00200 2 Inch Electrical Conduit	862.000	15.00000	15.65000 LF	12,930.00	13,490.30	104.33%	560.30
0405	613-00206 2 Inch Electrical Conduit (Bored)	480.000	50.00000	48.60000 LF	24,000.00	23,328.00	97.20%	-672.00
0410	613-01200 2 Inch Electrical Conduit (Plastic)	3,816.000	17.00000	20.50000 LF	64,872.00	78,228.00	120.59%	13,356.00
0415	613-10000 Wiring	1.000	25,000.00000	16,200.00000 L S	25,000.00	16,200.00	64.80%	-8,800.00

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
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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	614-00011 Sign Panel (Class I)	29.000	24.00000	21.60000 SF	696.00	626.40	90.00%	-69.60
0425	614-00012 Sign Panel (Class II)	519.500	30.00000	24.00000 SF	15,585.00	12,468.00	80.00%	-3,117.00
0430	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	10.000	250.00000	260.00000 EACH	2,500.00	2,600.00	104.00%	100.00
0435	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	37.000	350.00000	485.00000 EACH	12,950.00	17,945.00	138.57%	4,995.00
0440	614-80385 Rumble Strip	159,800.00	0.15000	0.20000 LF	23,970.00	31,960.00	133.33%	7,990.00
0445	615-00050 Embankment Protector Type 5	2.000	1,500.00000	2,160.00000 EACH	3,000.00	4,320.00	144.00%	1,320.00

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
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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						
0450	620-00002 Field Office (Class 2)	1.000	25,000.00000	25,150.00000 EACH	25,000.00	25,150.00	100.60%	150.00
0455	620-00012 Field Laboratory (Class 2)	1.000	20,000.00000	22,500.00000 EACH	20,000.00	22,500.00	112.50%	2,500.00
0460	620-00020 Sanitary Facility	1.000	2,000.00000	1,425.00000 EACH	2,000.00	1,425.00	71.25%	-575.00
0465	624-20300 Detour Drainage Pipe (Class 0)	20.000	100.00000	48.00000 LF	2,000.00	960.00	48.00%	-1,040.00
0470	625-00000 Construction Surveying	1.000	30,000.00000	23,000.00000 L S	30,000.00	23,000.00	76.67%	-7,000.00
0475	626-00000 Mobilization	1.000	1,000,000.00000	1,300,000.00000 L S	1,000,000.00	1,300,000.00	130.00%	300,000.00
0480	626-01103 Public Information Services (Tier III)	1.000	10,000.00000	20,125.00000 L S	10,000.00	20,125.00	201.25%	10,125.00

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
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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						
0485	627-00009 Modified Epoxy Pavement Marking(Inlaid)	655.000	120.00000	80.45000 GAL	78,600.00	52,694.75	67.04%	-25,905.25
0490	627-00011 Pavement Marking Paint (Waterborne)	1,431.000	50.00000	27.00000 GAL	71,550.00	38,637.00	54.00%	-32,913.00
0495	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	6,633.000	12.00000	12.15000 SF	79,596.00	80,590.95	101.25%	994.95
0500	627-30407 Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	128.000	22.00000	30.25000 SF	2,816.00	3,872.00	137.50%	1,056.00
0505	627-30411 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	504.000	14.00000	17.30000 SF	7,056.00	8,719.20	123.57%	1,663.20
0510	630-00000 Flagging	9,400.000	28.00000	28.50000 HOUR	263,200.00	267,900.00	101.79%	4,700.00

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Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Project(s): NHPP0702-358

Contract Description:

THIS PROJECT IS LOCATED ON INTERSTATE 70 FROM MP 158.5 TO 168, WITH WORK BETWEEN MP 158.8 AND 167 IN EAGLE COUNTY AND MAINLINE RESURFACING FROM MP 159.5 TO 167. THE CONSTRUCTION WILL CONSIST OF A 1.5" SMA OVERLAY, GUARDRAIL WORK, RUMBLE STRIPS, STRIPING, SIGNING, BRIDGE REPAIR, BRIDGE RAIL, LIGHTING IMPROVMENT, CULVERT SLIP LINE REPAIR, AND TRAFFIC CONTROL MANAGEMENT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	Bid Items						
0515	630-00007 Traffic Control Inspection	90.000	350.00000	81.00000 DAY	31,500.00	7,290.00	23.14%	-24,210.00
0520	630-00012 Traffic Control Management	140.000	750.00000	2,755.00000 DAY	105,000.00	385,700.00	367.33%	280,700.00
0525	630-80001 Flashing Beacon (Portable)	20.000	350.00000	108.00000 EACH	7,000.00	2,160.00	30.86%	-4,840.00
0530	630-80341 Construction Traffic Sign (Panel Size A)	90.000	25.00000	81.00000 EACH	2,250.00	7,290.00	324.00%	5,040.00
0535	630-80342 Construction Traffic Sign (Panel Size B)	114.000	35.00000	81.00000 EACH	3,990.00	9,234.00	231.43%	5,244.00
0540	630-80343 Construction Traffic Sign (Panel Size C)	60.000	45.00000	81.00000 EACH	2,700.00	4,860.00	180.00%	2,160.00
0545	630-80348 Construction Information Sign	10.000	100.00000	162.00000 EACH	1,000.00	1,620.00	162.00%	620.00

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Low Bid Item Analysis

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
Letting Date: December 22, 2016	Region: 3	
Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Project(s): NHPP0702-358

Contract Description:

THIS PROJECT IS LOCATED ON INTERSTATE 70 FROM MP 158.5 TO 168, WITH WORK BETWEEN MP 158.8 AND 167 IN EAGLE COUNTY AND MAINLINE RESURFACING FROM MP 159.5 TO 167. THE CONSTRUCTION WILL CONSIST OF A 1.5" SMA OVERLAY, GUARDRAIL WORK, RUMBLE STRIPS, STRIPING, SIGNING, BRIDGE REPAIR, BRIDGE RAIL, LIGHTING IMPROVMENT, CULVERT SLIP LINE REPAIR, AND TRAFFIC CONTROL MANAGEMENT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0550	630-80355 Portable Message Sign Panel	4.000	2,000.00000	3,780.00000 EACH	8,000.00	15,120.00	189.00%	7,120.00
0555	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	2,000.00000	2,160.00000 EACH	8,000.00	8,640.00	108.00%	640.00
0560	630-80360 Drum Channelizing Device	120.000	20.00000	81.00000 EACH	2,400.00	9,720.00	405.00%	7,320.00
0565	630-80363 Drum Channelizing Device (With Light) (Flashing)	60.000	22.00000	81.00000 EACH	1,320.00	4,860.00	368.18%	3,540.00
0570	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	100.000	22.00000	81.00000 EACH	2,200.00	8,100.00	368.18%	5,900.00
0575	630-80367 Portable Traffic Speed Monitor	2.000	2,000.00000	2,160.00000 EACH	4,000.00	4,320.00	108.00%	320.00

Colorado Department Of Transportation

Printed On: 12/23/2016

Low Bid Item Analysis

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Letting No: 20161222	Contract ID: C20902	Counties: EAGLE
Letting Date: December 22, 2016	Region: 3	
Letting Time: 10:00 AM	Contract Time: 11/03/17 COMPLETION DATE	Project(s): NHPP0702-358

Contract Description:

THIS PROJECT IS LOCATED ON INTERSTATE 70 FROM MP 158.5 TO 168, WITH WORK BETWEEN MP 158.8 AND 167 IN EAGLE COUNTY AND MAINLINE RESURFACING FROM MP 159.5 TO 167. THE CONSTRUCTION WILL CONSIST OF A 1.5" SMA OVERLAY, GUARDRAIL WORK, RUMBLE STRIPS, STRIPING, SIGNING, BRIDGE REPAIR, BRIDGE RAIL, LIGHTING IMPROVMENT, CULVERT SLIP LINE REPAIR, AND TRAFFIC CONTROL MANAGEMENT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	Bid Items						
0580	630-80370 Concrete Barrier (Temporary)	1,500.000	30.00000	40.00000 LF	45,000.00	60,000.00	133.33%	15,000.00
0585	630-80380 Traffic Cone	550.000	5.00000	10.80000 EACH	2,750.00	5,940.00	216.00%	3,190.00
0590	630-80520 Mobile Pavement Marking Zone	4.000	1,000.00000	2,700.00000 DAY	4,000.00	10,800.00	270.00%	6,800.00
0595	630-85006 Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	6.000	4,000.00000	1,945.00000 EACH	24,000.00	11,670.00	48.63%	-12,330.00
0600	630-85040 Impact Attenuator (Truck Mounted Attenuator) (Temporary)	4.000	20,000.00000	48,600.00000 EACH	80,000.00	194,400.00	243.00%	114,400.00
0605	632-00000 Night Work Lighting	1.000	12,000.00000	152,000.00000 L S	12,000.00	152,000.00	1266.67%	140,000.00
Section 0001 Subtotal					\$11,028,124.50	\$11,174,774.45	101.33%	\$146,649.95

Low Bid Item Analysis

Letting No: 20161222
 Letting Date: December 22, 2016
 Letting Time: 10:00 AM

Contract ID: C20902
 Region: 3
 Contract Time: 11/03/17 COMPLETION
 DATE

Counties: EAGLE
 Project(s): NHPP0702-358

Contract Description:

THIS PROJECT IS LOCATED ON INTERSTATE 70 FROM MP 158.5 TO 168, WITH WORK BETWEEN MP 158.8 AND 167 IN EAGLE COUNTY AND MAINLINE RESURFACING FROM MP 159.5 TO 167. THE CONSTRUCTION WILL CONSIST OF A 1.5" SMA OVERLAY, GUARDRAIL WORK, RUMBLE STRIPS, STRIPING, SIGNING, BRIDGE REPAIR, BRIDGE RAIL, LIGHTING IMPROVMENT, CULVERT SLIP LINE REPAIR, AND TRAFFIC CONTROL MANAGEMENT.

Contract Total for Calculated Low Bidders Bid Items

\$11,028,124.50	\$11,174,774.45	101.33%	\$146,649.95
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