

Colorado Department Of Transportation

Printed On: 01/12/2018

Low Bid Summary

Page 1 of 1

Letting Date: January 11, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
005	C20945	STA0142-065	4	CONNELL RESOURCES INCORPORATED	\$6,337,034.10	\$5,649,240.45	89.15%	-\$687,793.65
Letting Totals			4		\$6,337,034.10	\$5,649,240.45	89.15%	-\$687,793.65

Colorado Department Of Transportation

Printed On: **01/12/2018**

Vendor Ranking

Page 1 of 1

Letting No: 20180111
 Letting Date: January 11, 2018
 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4
 Contract Time: 105 WORKING DAYS

Project(s): STA0142-065
 Counties: LARIMER

Contract Description:

The scope of work consists of a 3-4" mill and overlay from Lemay to I-25, full depth turn lane widenings, full depth road reconstruction on eastbound SH 14 from Timberline to Summitview, detour paving, ADA curb ramp replacements, cable rail section in median, reset pull box's, culvert extension, signal work, signing and striping.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	174A	CONNELL RESOURCES INCORPORATED	\$5,649,240.45	100.00%	89.15%
2	757A	Martin Marietta Materials, Inc.	\$5,729,987.55	101.43%	90.42%
0	-EST-	Engineer's Estimate	\$6,337,034.10	112.17%	100.00%
3	924A	ASPHALT SPECIALTIES CO., INC.	\$6,389,085.40	113.10%	100.82%
4	257A	SIMON CONTRACTORS	\$7,105,032.55	125.77%	112.12%

Tabulation of Bids

Letting No: 20180111
 Letting Date: January 11, 2018
 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 174A CONNELL RESOURCES, INC.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
201-00000	Clearing and Grubbing	1.000 L S	30,000.00000	30,000.00	50,000.00000	50,000.00	71,923.00000	71,923.00
202-00019	Removal of Inlet	1.000 EACH	1,000.00000	1,000.00	1,000.00000	1,000.00	841.00000	841.00
202-00090	Removal of Delineator	100.000 EACH	10.00000	1,000.00	123.00000	12,300.00	54.00000	5,400.00
202-00190	Removal of Concrete Median Cover Material	159.000 SY	15.00000	2,385.00	44.50000	7,075.50	13.00000	2,067.00
202-00200	Removal of Sidewalk	106.000 SY	25.00000	2,650.00	33.00000	3,498.00	13.00000	1,378.00
202-00201	Removal of Curb	101.000 LF	7.00000	707.00	10.00000	1,010.00	2.25000	227.25
202-00203	Removal of Curb and Gutter	7,783.000 LF	10.00000	77,830.00	7.00000	54,481.00	5.00000	38,915.00
202-00206	Removal of Concrete Curb Ramp	30.000 SY	35.00000	1,050.00	14.50000	435.00	13.00000	390.00
202-00220	Removal of Asphalt Mat	8,191.000 SY	8.00000	65,528.00	5.25000	43,002.75	7.00000	57,337.00
202-00240	Removal of Asphalt Mat (Planing)	148,439.000 SY	3.00000	445,317.00	2.50000	371,097.50	2.00000	296,878.00
202-00250	Removal of Pavement Marking	38,909.000 SF	1.40000	54,472.60	1.05000	40,854.45	0.90000	35,018.10
202-00810	Removal of Ground Sign	50.000 EACH	100.00000	5,000.00	275.00000	13,750.00	243.00000	12,150.00
202-00821	Removal of Sign Panel	4.000 EACH	80.00000	320.00	98.00000	392.00	86.52000	346.08
202-00827	Removal of Pull Box	14.000 EACH	200.00000	2,800.00	316.00000	4,424.00	525.00000	7,350.00

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202-00830	Removal of Traffic Signal Face	2.000 EACH	60.00000	120.00	213.00000	426.00	68.25000	136.50
202-00860	Removal of Pedestrian Push Button	8.000 EACH	230.00000	1,840.00	142.00000	1,136.00	15.75000	126.00
202-01130	Removal of Guardrail Type 3	122.000 LF	4.00000	488.00	19.75000	2,409.50	18.75000	2,287.50
202-01300	Removal of End Anchorage	2.000 EACH	250.00000	500.00	927.25000	1,854.50	881.28000	1,762.56
203-00010	Unclassified Excavation (Complete In Place)	1,511.000 CY	25.00000	37,775.00	27.75000	41,930.25	29.00000	43,819.00
203-01100	Proof Rolling	20.000 HOUR	120.00000	2,400.00	100.00000	2,000.00	88.00000	1,760.00
203-01500	Blading	70.000 HOUR	145.00000	10,150.00	155.00000	10,850.00	180.00000	12,600.00
203-01510	Backhoe	20.000 HOUR	150.00000	3,000.00	110.00000	2,200.00	115.00000	2,300.00
203-01550	Dozing	20.000 HOUR	180.00000	3,600.00	135.00000	2,700.00	110.00000	2,200.00
203-01597	Potholing	50.000 HOUR	235.00000	11,750.00	290.00000	14,500.00	430.00000	21,500.00
208-00002	Erosion Log Type 1 (12 Inch)	2,310.000 LF	7.00000	16,170.00	4.00000	9,240.00	4.25000	9,817.50
208-00035	Aggregate Bag	168.000 LF	10.00000	1,680.00	6.25000	1,050.00	11.00000	1,848.00
208-00045	Concrete Washout Structure	2.000 EACH	1,500.00000	3,000.00	1,200.00000	2,400.00	1,472.63000	2,945.26
208-00051	Storm Drain Inlet Protection (Type I)	56.000 LF	20.00000	1,120.00	14.25000	798.00	13.15000	736.40

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SECTION:	0001 ROADWAY				LCC:			
208-00070	Vehicle Tracking Pad	2.000 EACH	2,000.00000	4,000.00	800.00000	1,600.00	2,600.00000	5,200.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	60.00000	2,400.00	30.00000	1,200.00	150.00000	6,000.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	110.00000	2,200.00	110.00000	2,200.00	241.57000	4,831.40
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	150.00000	3,000.00	125.00000	2,500.00	189.00000	3,780.00
208-00207	Erosion Control Management	60.000 DAY	250.00000	15,000.00	150.00000	9,000.00	305.98000	18,358.80
210-00827	Reset Pull Box	1.000 EACH	750.00000	750.00	252.00000	252.00	4,210.50000	4,210.50
212-00006	Seeding (Native)	3.300 ACRE	1,500.00000	4,950.00	561.00000	1,851.30	697.86000	2,302.94
212-00032	Soil Conditioning	3.300 ACRE	3,500.00000	11,550.00	2,300.00000	7,590.00	3,462.44000	11,426.05
213-00003	Mulching (Weed Free)	3.100 ACRE	1,750.00000	5,425.00	500.00000	1,550.00	1,556.76000	4,825.96
213-00012	Spray-on Mulch Blanket	0.200 ACRE	5,560.00000	1,112.00	4,000.00000	800.00	9,340.54000	1,868.11
213-00061	Mulch Tackifier	620.000 LB	10.00000	6,200.00	2.30000	1,426.00	3.80000	2,356.00
304-06007	Aggregate Base Course (Class 6)	2,100.000 CY	60.00000	126,000.00	53.25000	111,825.00	65.00000	136,500.00
304-07005	Aggregate Base Course (Class 7)	375.000 CY	54.00000	20,250.00	51.00000	19,125.00	65.00000	24,375.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	504.000 TON	150.00000	75,600.00	115.00000	57,960.00	165.00000	83,160.00

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SECTION:	0001 ROADWAY				LCC:			
403-33741	Hot Mix Asphalt (Grading S) (75) (PG 64-22)	15,858.000 TON	92.00000	1,458,936.00	75.00000	1,189,350.00	77.00000	1,221,066.00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	17,915.000 TON	97.50000	1,746,712.50	83.00000	1,486,945.00	83.00000	1,486,945.00
412-01000	Concrete Pavement (10 Inch)	84.000 SY	150.00000	12,600.00	125.00000	10,500.00	100.00000	8,400.00
506-00209	Riprap (9 Inch)	30.000 CY	130.00000	3,900.00	162.00000	4,860.00	122.00000	3,660.00
507-00725	Slope and Ditch Paving (Special)	1,485.000 LF	20.00000	29,700.00	37.50000	55,687.50	39.00000	57,915.00
604-00305	Inlet Type C (5 Foot)	1.000 EACH	4,350.00000	4,350.00	4,000.00000	4,000.00	4,754.00000	4,754.00
604-00310	Inlet Type C (10 Foot)	1.000 EACH	5,000.00000	5,000.00	4,200.00000	4,200.00	6,500.00000	6,500.00
604-30010	Manhole Slab Base (10 Foot)	1.000 EACH	5,000.00000	5,000.00	3,200.00000	3,200.00	4,760.00000	4,760.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	919.000 LF	30.00000	27,570.00	30.00000	27,570.00	28.00000	25,732.00
606-01340	End Anchorage Type 3D	2.000 EACH	1,200.00000	2,400.00	950.00000	1,900.00	890.00000	1,780.00
606-01370	Transition Type 3G	1.000 EACH	2,200.00000	2,200.00	1,900.00000	1,900.00	16,500.00000	16,500.00
606-02005	End Anchorage (Flared)	4.000 EACH	2,500.00000	10,000.00	2,260.00000	9,040.00	4,800.00000	19,200.00
606-10200	Bridge Rail (Special)	5.000 LF	100.00000	500.00	400.00000	2,000.00	749.70000	3,748.50
606-20014	Tensioned Cable Barrier (TL-4)	1,485.000 LF	20.00000	29,700.00	17.50000	25,987.50	16.65000	24,725.25

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SECTION:	0001 ROADWAY				LCC:			
606-21010	End Anchorage (Tensioned Cable Barrier)	2.000 EACH	5,400.00000	10,800.00	5,000.00000	10,000.00	4,700.00000	9,400.00
608-00006	Concrete Sidewalk (6 Inch)	141.000 SY	65.00000	9,165.00	75.00000	10,575.00	72.83000	10,269.03
608-00010	Concrete Curb Ramp	228.000 SY	145.00000	33,060.00	94.00000	21,432.00	87.00000	19,836.00
608-00012	Curb Ramp (Special)	7.000 SY	271.00000	1,897.00	105.00000	735.00	210.00000	1,470.00
608-00015	Detectable Warnings	406.000 SF	71.00000	28,826.00	57.50000	23,345.00	45.00000	18,270.00
609-21010	Curb and Gutter Type 2 (Section I-B)	219.000 LF	20.00000	4,380.00	23.25000	5,091.75	24.00000	5,256.00
609-21011	Curb and Gutter Type 2 (Section I-M)	5,058.000 LF	30.00000	151,740.00	25.25000	127,714.50	24.00000	121,392.00
609-21020	Curb and Gutter Type 2 (Section II-B)	548.000 LF	30.00000	16,440.00	26.25000	14,385.00	26.00000	14,248.00
609-21021	Curb and Gutter Type 2 (Section II-M)	2,058.000 LF	22.00000	45,276.00	26.45000	54,434.10	27.00000	55,566.00
609-40042	Curb Type 4 (Special)(Vertical)	40.000 LF	30.00000	1,200.00	50.00000	2,000.00	36.00000	1,440.00
610-00030	Median Cover Material (Concrete)	3,732.000 SF	11.00000	41,052.00	14.50000	54,114.00	13.00000	48,516.00
610-00035	Median Cover Material (Concrete)(Special)	706.000 SF	20.00000	14,120.00	17.65000	12,460.90	20.00000	14,120.00
612-00037	Delineator (Flexible) (Flat Mounted)	12.000 EACH	75.00000	900.00	47.00000	564.00	42.00000	504.00
612-00039	Delineator (Flexible) (Surface Mounted)	20.000 EACH	95.00000	1,900.00	83.00000	1,660.00	75.00000	1,500.00

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SECTION:	0001 ROADWAY							
						LCC:		
612-00101	Delineator (Drivable Concrete Installation) (Type I)	175.000 EACH	125.00000	21,875.00	101.00000	17,675.00	90.00000	15,750.00
612-00102	Delineator (Drivable Concrete Installation) (Type II)	250.000 EACH	120.00000	30,000.00	102.00000	25,500.00	90.00000	22,500.00
612-00103	Delineator (Drivable Concrete Installation) (Type III)	20.000 EACH	130.00000	2,600.00	103.00000	2,060.00	92.00000	1,840.00
612-00111	Delineator (Drivable)(Type I)	20.000 EACH	50.00000	1,000.00	101.00000	2,020.00	92.00000	1,840.00
612-00112	Delineator (Drivable)(Type II)	28.000 EACH	50.00000	1,400.00	77.00000	2,156.00	70.00000	1,960.00
612-00113	Delineator (Drivable)(Type III)	2.000 EACH	75.00000	150.00	78.00000	156.00	71.00000	142.00
613-00206	2 Inch Electrical Conduit (Bored)	840.000 LF	20.00000	16,800.00	35.00000	29,400.00	17.00000	14,280.00
613-00300	3 Inch Electrical Conduit	10.000 LF	35.00000	350.00	36.00000	360.00	28.00000	280.00
613-00306	3 Inch Electrical Conduit (Bored)	840.000 LF	20.00000	16,800.00	40.00000	33,600.00	19.00000	15,960.00
613-01200	2 Inch Electrical Conduit (Plastic)	810.000 LF	15.00000	12,150.00	15.50000	12,555.00	21.00000	17,010.00
613-07011	Pull Box (11"x18"x12")	1.000 EACH	800.00000	800.00	1,600.00000	1,600.00	1,350.00000	1,350.00
613-07023	Pull Box (24"x36"x24")	13.000 EACH	1,500.00000	19,500.00	2,500.00000	32,500.00	1,900.00000	24,700.00
613-07040	Pull Box (30"x48"x24")	1.000 EACH	1,250.00000	1,250.00	3,125.00000	3,125.00	2,827.00000	2,827.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
613-10000	Wiring	1.000 L S	10,000.00000	10,000.00	30,000.00000	30,000.00	19,000.00000	19,000.00
614-00011	Sign Panel (Class I)	98.000 SF	22.00000	2,156.00	11.65000	1,141.70	11.00000	1,078.00
614-00012	Sign Panel (Class II)	518.000 SF	24.00000	12,432.00	15.25000	7,899.50	14.00000	7,252.00
614-01512	Steel Sign Support (2-Inch Round)(Post)	280.000 LF	16.00000	4,480.00	3.75000	1,050.00	3.50000	980.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	26.000 EACH	135.00000	3,510.00	23.25000	604.50	22.00000	572.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	502.000 LF	15.00000	7,530.00	7.50000	3,765.00	7.00000	3,514.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	41.000 EACH	260.00000	10,660.00	155.00000	6,355.00	145.00000	5,945.00
614-70448	Traffic Signal Face (12-12-12-12)	4.000 EACH	1,300.00000	5,200.00	1,700.00000	6,800.00	1,150.00000	4,600.00
614-72860	Pedestrian Push Button	5.000 EACH	900.00000	4,500.00	1,800.00000	9,000.00	1,500.00000	7,500.00
614-72863	Pedestrian Push Button Post Assembly	6.000 EACH	1,000.00000	6,000.00	1,800.00000	10,800.00	1,550.00000	9,300.00
614-79886	Intersection Detection System (Camera) (Furnish Only)	4.000 EACH	5,500.00000	22,000.00	8,800.00000	35,200.00	4,892.00000	19,568.00
620-00002	Field Office (Class 2)	1.000 EACH	25,000.00000	25,000.00	10,000.00000	10,000.00	27,000.00000	27,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	22,000.00000	22,000.00	12,000.00000	12,000.00	22,000.00000	22,000.00

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620-00020	Sanitary Facility	2.000 EACH	2,400.00000	4,800.00	3,000.00000	6,000.00	3,750.00000	7,500.00
621-00450	Detour Pavement	1,186.000 SY	50.00000	59,300.00	115.00000	136,390.00	144.00000	170,784.00
624-29019	18 Inch Drainage Pipe (Class 9) (Complete In Place)	571.000 LF	125.00000	71,375.00	75.00000	42,825.00	85.00000	48,535.00
625-00000	Construction Surveying	1.000 L S	65,000.00000	65,000.00	45,000.00000	45,000.00	89,015.36000	89,015.36
626-00000	Mobilization	1.000 L S	420,000.00000	420,000.00	387,000.00000	387,000.00	317,540.00000	317,540.00
626-01103	Public Information Services (Tier III)	1.000 L S	18,000.00000	18,000.00	12,000.00000	12,000.00	16,000.00000	16,000.00
627-00008	Modified Epoxy Pavement Marking	399.000 GAL	100.00000	39,900.00	120.00000	47,880.00	100.00000	39,900.00
627-00011	Pavement Marking Paint (Waterborne)	338.000 GAL	50.00000	16,900.00	48.50000	16,393.00	128.00000	43,264.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,183.000 SF	14.00000	16,562.00	20.00000	23,660.00	17.00000	20,111.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	3,705.000 SF	16.00000	59,280.00	13.00000	48,165.00	10.50000	38,902.50
630-00000	Flagging	2,000.000 HOUR	28.00000	56,000.00	25.50000	51,000.00	28.00000	56,000.00
630-00007	Traffic Control Inspection	50.000 DAY	200.00000	10,000.00	84.75000	4,237.50	90.00000	4,500.00
630-00012	Traffic Control Management	95.000 DAY	900.00000	85,500.00	515.00000	48,925.00	695.00000	66,025.00

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630-00015	Uniformed Traffic Control Coordination	10.000 HOUR	35.00000	350.00	97.00000	970.00	90.00000	900.00
630-00017	Traffic Control Management (Special)	10.000 DAY	1,000.00000	10,000.00	1,150.00000	11,500.00	1,120.00000	11,200.00
630-80001	Flashing Beacon (Portable)	12.000 EACH	950.00000	11,400.00	1,200.00000	14,400.00	1,120.00000	13,440.00
630-80335	Barricade (Type 3 M-A) (Temporary)	15.000 EACH	175.00000	2,625.00	182.00000	2,730.00	180.00000	2,700.00
630-80341	Construction Traffic Sign (Panel Size A)	84.000 EACH	50.00000	4,200.00	79.00000	6,636.00	72.00000	6,048.00
630-80342	Construction Traffic Sign (Panel Size B)	39.000 EACH	65.00000	2,535.00	103.00000	4,017.00	92.00000	3,588.00
630-80343	Construction Traffic Sign (Panel Size C)	22.000 EACH	75.00000	1,650.00	127.00000	2,794.00	115.00000	2,530.00
630-80355	Portable Message Sign Panel	4.000 EACH	4,000.00000	16,000.00	6,100.00000	24,400.00	5,550.00000	22,200.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000 EACH	1,500.00000	1,500.00	970.00000	970.00	890.00000	890.00
630-80360	Drum Channelizing Device	105.000 EACH	40.00000	4,200.00	42.50000	4,462.50	45.00000	4,725.00
630-80367	Portable Traffic Speed Monitor	2.000 EACH	1,400.00000	2,800.00	2,200.00000	4,400.00	2,000.00000	4,000.00
630-80370	Concrete Barrier (Temporary)	7,725.000 LF	32.00000	247,200.00	24.75000	191,193.75	31.00000	239,475.00
630-80380	Traffic Cone	100.000 EACH	10.00000	1,000.00	12.00000	1,200.00	11.00000	1,100.00
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	12.000 EACH	2,000.00000	24,000.00	242.00000	2,904.00	224.00000	2,688.00

Tabulation of Bids

Letting No: 20180111
 Letting Date: January 11, 2018
 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 174A CONNELL RESOURCES, INC.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-85010	Impact Attenuator (Temporary)	4.000 EACH	4,000.00000	16,000.00	4,000.00000	16,000.00	3,695.00000	14,780.00
630-85041	Mobile Attenuator	60.000 DAY	290.00000	17,400.00	242.00000	14,520.00	224.00000	13,440.00
632-00000	Night Work Lighting	1.000 L S	30,000.00000	30,000.00	98,000.00000	98,000.00	68,732.00000	68,732.00
Section Totals:				\$6,337,034.10		\$5,649,240.45		\$5,729,987.55
Contract Grand Totals				\$6,337,034.10		\$5,649,240.45		\$5,729,987.55

Tabulation of Bids

Letting No: 20180111
 Letting Date: January 11, 2018
 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(3) 924A ASPHALT SPECIALTIES CO., INC.		(4) 257A SIMON CONTRACTORS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:	
201-00000	Clearing and Grubbing	1.000 L S	95,000.00000	95,000.00	60,509.00000	60,509.00		
202-00019	Removal of Inlet	1.000 EACH	1,000.00000	1,000.00	600.00000	600.00		
202-00090	Removal of Delineator	100.000 EACH	3.50000	350.00	55.00000	5,500.00		
202-00190	Removal of Concrete Median Cover Material	159.000 SY	14.00000	2,226.00	45.00000	7,155.00		
202-00200	Removal of Sidewalk	106.000 SY	14.00000	1,484.00	78.00000	8,268.00		
202-00201	Removal of Curb	101.000 LF	14.00000	1,414.00	26.00000	2,626.00		
202-00203	Removal of Curb and Gutter	7,783.000 LF	8.00000	62,264.00	6.00000	46,698.00		
202-00206	Removal of Concrete Curb Ramp	30.000 SY	14.00000	420.00	85.00000	2,550.00		
202-00220	Removal of Asphalt Mat	8,191.000 SY	6.50000	53,241.50	14.00000	114,674.00		
202-00240	Removal of Asphalt Mat (Planing)	148,439.000 SY	2.90000	430,473.10	4.45000	660,553.55		
202-00250	Removal of Pavement Marking	38,909.000 SF	0.90000	35,018.10	1.00000	38,909.00		
202-00810	Removal of Ground Sign	50.000 EACH	135.00000	6,750.00	235.00000	11,750.00		
202-00821	Removal of Sign Panel	4.000 EACH	61.00000	244.00	85.00000	340.00		
202-00827	Removal of Pull Box	14.000 EACH	565.00000	7,910.00	510.00000	7,140.00		

Tabulation of Bids

Letting No: 20180111
 Letting Date: January 11, 2018
 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(3) 924A ASPHALT SPECIALTIES CO., INC.		(4) 257A SIMON CONTRACTORS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
								LCC:
202-00830	Removal of Traffic Signal Face	2.000 EACH	73.00000	146.00	70.00000	140.00		
202-00860	Removal of Pedestrian Push Button	8.000 EACH	17.00000	136.00	16.00000	128.00		
202-01130	Removal of Guardrail Type 3	122.000 LF	20.00000	2,440.00	19.00000	2,318.00		
202-01300	Removal of End Anchorage	2.000 EACH	930.00000	1,860.00	860.00000	1,720.00		
203-00010	Unclassified Excavation (Complete In Place)	1,511.000 CY	30.00000	45,330.00	52.00000	78,572.00		
203-01100	Proof Rolling	20.000 HOUR	145.00000	2,900.00	80.00000	1,600.00		
203-01500	Blading	70.000 HOUR	205.00000	14,350.00	150.00000	10,500.00		
203-01510	Backhoe	20.000 HOUR	175.00000	3,500.00	98.00000	1,960.00		
203-01550	Dozing	20.000 HOUR	280.00000	5,600.00	130.00000	2,600.00		
203-01597	Potholing	50.000 HOUR	250.00000	12,500.00	185.00000	9,250.00		
208-00002	Erosion Log Type 1 (12 Inch)	2,310.000 LF	4.25000	9,817.50	6.00000	13,860.00		
208-00035	Aggregate Bag	168.000 LF	5.50000	924.00	32.00000	5,376.00		
208-00045	Concrete Washout Structure	2.000 EACH	1,050.00000	2,100.00	4,000.00000	8,000.00		
208-00051	Storm Drain Inlet Protection (Type I)	56.000 LF	6.20000	347.20	75.00000	4,200.00		

Tabulation of Bids

Letting No: 20180111
 Letting Date: January 11, 2018
 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(3) 924A ASPHALT SPECIALTIES CO., INC.		(4) 257A SIMON CONTRACTORS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
208-00070	Vehicle Tracking Pad	2.000 EACH	2,500.00000	5,000.00	1,135.00000	2,270.00		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	67.00000	2,680.00	50.00000	2,000.00		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	125.00000	2,500.00	85.00000	1,700.00		
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	145.00000	2,900.00	150.00000	3,000.00		
208-00207	Erosion Control Management	60.000 DAY	275.00000	16,500.00	500.00000	30,000.00		
210-00827	Reset Pull Box	1.000 EACH	4,450.00000	4,450.00	4,150.00000	4,150.00		
212-00006	Seeding (Native)	3.300 ACRE	810.00000	2,673.00	675.00000	2,227.50		
212-00032	Soil Conditioning	3.300 ACRE	2,850.00000	9,405.00	3,000.00000	9,900.00		
213-00003	Mulching (Weed Free)	3.100 ACRE	670.00000	2,077.00	620.00000	1,922.00		
213-00012	Spray-on Mulch Blanket	0.200 ACRE	5,300.00000	1,060.00	4,645.00000	929.00		
213-00061	Mulch Tackifier	620.000 LB	2.60000	1,612.00	2.60000	1,612.00		
304-06007	Aggregate Base Course (Class 6)	2,100.000 CY	65.00000	136,500.00	110.00000	231,000.00		
304-07005	Aggregate Base Course (Class 7)	375.000 CY	60.00000	22,500.00	112.00000	42,000.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	504.000 TON	185.00000	93,240.00	180.00000	90,720.00		

Tabulation of Bids

Letting No: 20180111
 Letting Date: January 11, 2018
 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(3) 924A ASPHALT SPECIALTIES CO., INC.		(4) 257A SIMON CONTRACTORS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
403-33741	Hot Mix Asphalt (Grading S) (75) (PG 64-22)	15,858.000 TON	78.00000	1,236,924.00	99.50000	1,577,871.00		
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	17,915.000 TON	85.00000	1,522,775.00	105.00000	1,881,075.00		
412-01000	Concrete Pavement (10 Inch)	84.000 SY	70.00000	5,880.00	105.00000	8,820.00		
506-00209	Riprap (9 Inch)	30.000 CY	165.00000	4,950.00	115.00000	3,450.00		
507-00725	Slope and Ditch Paving (Special)	1,485.000 LF	30.00000	44,550.00	25.00000	37,125.00		
604-00305	Inlet Type C (5 Foot)	1.000 EACH	4,100.00000	4,100.00	4,300.00000	4,300.00		
604-00310	Inlet Type C (10 Foot)	1.000 EACH	5,100.00000	5,100.00	6,800.00000	6,800.00		
604-30010	Manhole Slab Base (10 Foot)	1.000 EACH	4,100.00000	4,100.00	5,000.00000	5,000.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	919.000 LF	30.00000	27,570.00	28.50000	26,191.50		
606-01340	End Anchorage Type 3D	2.000 EACH	950.00000	1,900.00	900.00000	1,800.00		
606-01370	Transition Type 3G	1.000 EACH	2,000.00000	2,000.00	2,100.00000	2,100.00		
606-02005	End Anchorage (Flared)	4.000 EACH	2,250.00000	9,000.00	2,100.00000	8,400.00		
606-10200	Bridge Rail (Special)	5.000 LF	1,065.00000	5,325.00	580.00000	2,900.00		
606-20014	Tensioned Cable Barrier (TL-4)	1,485.000 LF	17.50000	25,987.50	16.50000	24,502.50		

Tabulation of Bids

Letting No: 20180111
 Letting Date: January 11, 2018
 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(3) 924A ASPHALT SPECIALTIES CO., INC.		(4) 257A SIMON CONTRACTORS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
606-21010	End Anchorage (Tensioned Cable Barrier)	2.000 EACH	5,100.00000	10,200.00	4,800.00000	9,600.00		
608-00006	Concrete Sidewalk (6 Inch)	141.000 SY	50.00000	7,050.00	75.00000	10,575.00		
608-00010	Concrete Curb Ramp	228.000 SY	105.00000	23,940.00	115.00000	26,220.00		
608-00012	Curb Ramp (Special)	7.000 SY	195.00000	1,365.00	365.00000	2,555.00		
608-00015	Detectable Warnings	406.000 SF	46.00000	18,676.00	47.00000	19,082.00		
609-21010	Curb and Gutter Type 2 (Section I-B)	219.000 LF	30.00000	6,570.00	32.50000	7,117.50		
609-21011	Curb and Gutter Type 2 (Section I-M)	5,058.000 LF	20.00000	101,160.00	21.00000	106,218.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	548.000 LF	30.00000	16,440.00	31.00000	16,988.00		
609-21021	Curb and Gutter Type 2 (Section II-M)	2,058.000 LF	23.00000	47,334.00	25.00000	51,450.00		
609-40042	Curb Type 4 (Special)(Vertical)	40.000 LF	35.00000	1,400.00	45.00000	1,800.00		
610-00030	Median Cover Material (Concrete)	3,732.000 SF	12.00000	44,784.00	11.00000	41,052.00		
610-00035	Median Cover Material (Concrete)(Special)	706.000 SF	15.00000	10,590.00	17.00000	12,002.00		
612-00037	Delineator (Flexible) (Flat Mounted)	12.000 EACH	67.00000	804.00	41.00000	492.00		
612-00039	Delineator (Flexible) (Surface Mounted)	20.000 EACH	72.00000	1,440.00	71.00000	1,420.00		

Tabulation of Bids

Letting No: 20180111
 Letting Date: January 11, 2018
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Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(3) 924A ASPHALT SPECIALTIES CO., INC.		(4) 257A SIMON CONTRACTORS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
612-00101	Delineator (Drivable Concrete Installation) (Type I)	175.000 EACH	115.00000	20,125.00	86.00000	15,050.00		
612-00102	Delineator (Drivable Concrete Installation) (Type II)	250.000 EACH	120.00000	30,000.00	87.00000	21,750.00		
612-00103	Delineator (Drivable Concrete Installation) (Type III)	20.000 EACH	125.00000	2,500.00	88.00000	1,760.00		
612-00111	Delineator (Drivable)(Type I)	20.000 EACH	75.00000	1,500.00	87.00000	1,740.00		
612-00112	Delineator (Drivable)(Type II)	28.000 EACH	78.00000	2,184.00	67.00000	1,876.00		
612-00113	Delineator (Drivable)(Type III)	2.000 EACH	84.50000	169.00	67.00000	134.00		
613-00206	2 Inch Electrical Conduit (Bored)	840.000 LF	20.00000	16,800.00	17.00000	14,280.00		
613-00300	3 Inch Electrical Conduit	10.000 LF	29.00000	290.00	27.00000	270.00		
613-00306	3 Inch Electrical Conduit (Bored)	840.000 LF	21.00000	17,640.00	19.00000	15,960.00		
613-01200	2 Inch Electrical Conduit (Plastic)	810.000 LF	22.50000	18,225.00	21.00000	17,010.00		
613-07011	Pull Box (11"x18"x12")	1.000 EACH	1,450.00000	1,450.00	1,350.00000	1,350.00		
613-07023	Pull Box (24"x36"x24")	13.000 EACH	2,000.00000	26,000.00	1,850.00000	24,050.00		
613-07040	Pull Box (30"x48"x24")	1.000 EACH	2,900.00000	2,900.00	2,650.00000	2,650.00		

Tabulation of Bids

Letting No: 20180111
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Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(3) 924A ASPHALT SPECIALTIES CO., INC.		(4) 257A SIMON CONTRACTORS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
613-10000	Wiring	1.000 L S	20,150.00000	20,150.00	18,500.00000	18,500.00		
614-00011	Sign Panel (Class I)	98.000 SF	20.25000	1,984.50	11.00000	1,078.00		
614-00012	Sign Panel (Class II)	518.000 SF	21.50000	11,137.00	14.00000	7,252.00		
614-01512	Steel Sign Support (2-Inch Round)(Post)	280.000 LF	10.00000	2,800.00	3.50000	980.00		
614-01522	Steel Sign Support (2-Inch Round)(Socket)	26.000 EACH	170.00000	4,420.00	21.00000	546.00		
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	502.000 LF	14.50000	7,279.00	7.00000	3,514.00		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	41.000 EACH	285.00000	11,685.00	140.00000	5,740.00		
614-70448	Traffic Signal Face (12-12-12-12)	4.000 EACH	1,235.00000	4,940.00	1,150.00000	4,600.00		
614-72860	Pedestrian Push Button	5.000 EACH	1,570.00000	7,850.00	1,450.00000	7,250.00		
614-72863	Pedestrian Push Button Post Assembly	6.000 EACH	1,685.00000	10,110.00	1,550.00000	9,300.00		
614-79886	Intersection Detection System (Camera) (Furnish Only)	4.000 EACH	5,045.00000	20,180.00	4,700.00000	18,800.00		
620-00002	Field Office (Class 2)	1.000 EACH	65,000.00000	65,000.00	37,000.00000	37,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	30,000.00000	30,000.00	22,000.00000	22,000.00		

Tabulation of Bids

Letting No: 20180111
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Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(3) 924A ASPHALT SPECIALTIES CO., INC.		(4) 257A SIMON CONTRACTORS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00	6,500.00000	13,000.00		
621-00450	Detour Pavement	1,186.000 SY	125.00000	148,250.00	205.00000	243,130.00		
624-29019	18 Inch Drainage Pipe (Class 9) (Complete In Place)	571.000 LF	65.00000	37,115.00	85.00000	48,535.00		
625-00000	Construction Surveying	1.000 L S	44,000.00000	44,000.00	80,000.00000	80,000.00		
626-00000	Mobilization	1.000 L S	650,000.00000	650,000.00	485,642.00000	485,642.00		
626-01103	Public Information Services (Tier III)	1.000 L S	6,500.00000	6,500.00	13,500.00000	13,500.00		
627-00008	Modified Epoxy Pavement Marking	399.000 GAL	105.00000	41,895.00	99.00000	39,501.00		
627-00011	Pavement Marking Paint (Waterborne)	338.000 GAL	45.00000	15,210.00	65.00000	21,970.00		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,183.000 SF	20.00000	23,660.00	17.00000	20,111.00		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	3,705.000 SF	12.00000	44,460.00	11.00000	40,755.00		
630-00000	Flagging	2,000.000 HOUR	35.00000	70,000.00	27.00000	54,000.00		
630-00007	Traffic Control Inspection	50.000 DAY	180.00000	9,000.00	85.00000	4,250.00		
630-00012	Traffic Control Management	95.000 DAY	825.00000	78,375.00	650.00000	61,750.00		

Tabulation of Bids

Letting No: 20180111
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 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(3) 924A ASPHALT SPECIALTIES CO., INC.		(4) 257A SIMON CONTRACTORS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
630-00015	Uniformed Traffic Control Coordination	10.000 HOUR	75.00000	750.00	85.00000	850.00		
630-00017	Traffic Control Management (Special)	10.000 DAY	2,000.00000	20,000.00	1,100.00000	11,000.00		
630-80001	Flashing Beacon (Portable)	12.000 EACH	1,500.00000	18,000.00	1,100.00000	13,200.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	15.000 EACH	55.00000	825.00	180.00000	2,700.00		
630-80341	Construction Traffic Sign (Panel Size A)	84.000 EACH	40.00000	3,360.00	70.00000	5,880.00		
630-80342	Construction Traffic Sign (Panel Size B)	39.000 EACH	60.00000	2,340.00	90.00000	3,510.00		
630-80343	Construction Traffic Sign (Panel Size C)	22.000 EACH	85.00000	1,870.00	110.00000	2,420.00		
630-80355	Portable Message Sign Panel	4.000 EACH	6,500.00000	26,000.00	5,200.00000	20,800.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000 EACH	2,000.00000	2,000.00	850.00000	850.00		
630-80360	Drum Channelizing Device	105.000 EACH	40.00000	4,200.00	45.00000	4,725.00		
630-80367	Portable Traffic Speed Monitor	2.000 EACH	5,000.00000	10,000.00	1,900.00000	3,800.00		
630-80370	Concrete Barrier (Temporary)	7,725.000 LF	40.00000	309,000.00	20.00000	154,500.00		
630-80380	Traffic Cone	100.000 EACH	12.00000	1,200.00	11.00000	1,100.00		
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	12.000 EACH	3,500.00000	42,000.00	215.00000	2,580.00		

Tabulation of Bids

Letting No: 20180111
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Contract ID: C20945
 Region: 4

Counties: LARIMER

Item Code	Description	Quantity	(3) 924A ASPHALT SPECIALTIES CO., INC.		(4) 257A SIMON CONTRACTORS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
630-85010	Impact Attenuator (Temporary)	4.000 EACH	12,000.00000	48,000.00	3,500.00000	14,000.00		
630-85041	Mobile Attenuator	60.000 DAY	750.00000	45,000.00	210.00000	12,600.00		
632-00000	Night Work Lighting	1.000 L S	50,000.00000	50,000.00	42,100.00000	42,100.00		
Section Totals:				\$6,389,085.40		\$7,105,032.55		
Contract Grand Totals				\$6,389,085.40		\$7,105,032.55		

Colorado Department Of Transportation

Printed On: 01/12/2018

Low Bid Item Analysis

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Letting No: 20180111
 Letting Date: January 11, 2018
 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4
 Contract Time: 105 WORKING DAYS

Counties: LARIMER
 Project(s): STA0142-065

Contract Description:

The scope of work consists of a 3-4" mill and overlay from Lemay to I-25, full depth turn lane widenings, full depth road reconstruction on eastbound SH 14 from Timberline to Summitview, detour paving, ADA curb ramp replacements, cable rail section in median, reset pull box's, culvert extension, signal work, signing and striping.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00000 Clearing and Grubbing	1.000	30,000.00000	50,000.00000 L S	30,000.00	50,000.00	166.67%	20,000.00
0010	202-00019 Removal of Inlet	1.000	1,000.00000	1,000.00000 EACH	1,000.00	1,000.00	100.00%	0.00
0015	202-00090 Removal of Delineator	100.000	10.00000	123.00000 EACH	1,000.00	12,300.00	1230.00%	11,300.00
0020	202-00190 Removal of Concrete Median Cover Material	159.000	15.00000	44.50000 SY	2,385.00	7,075.50	296.67%	4,690.50
0025	202-00200 Removal of Sidewalk	106.000	25.00000	33.00000 SY	2,650.00	3,498.00	132.00%	848.00
0030	202-00201 Removal of Curb	101.000	7.00000	10.00000 LF	707.00	1,010.00	142.86%	303.00
0035	202-00203 Removal of Curb and Gutter	7,783.000	10.00000	7.00000 LF	77,830.00	54,481.00	70.00%	-23,349.00
0040	202-00206 Removal of Concrete Curb Ramp	30.000	35.00000	14.50000 SY	1,050.00	435.00	41.43%	-615.00

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 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4
 Contract Time: 105 WORKING DAYS

Counties: LARIMER
 Project(s): STA0142-065

Contract Description:

The scope of work consists of a 3-4" mill and overlay from Lemay to I-25, full depth turn lane widenings, full depth road reconstruction on eastbound SH 14 from Timberline to Summitview, detour paving, ADA curb ramp replacements, cable rail section in median, reset pull box's, culvert extension, signal work, signing and striping.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0045	202-00220 Removal of Asphalt Mat	8,191.000	8.00000	5.25000 SY	65,528.00	43,002.75	65.63%	-22,525.25
0050	202-00240 Removal of Asphalt Mat (Planing)	148,439.00	3.00000	2.50000 SY	445,317.00	371,097.50	83.33%	-74,219.50
0055	202-00250 Removal of Pavement Marking	38,909.00	1.40000	1.05000 SF	54,472.60	40,854.45	75.00%	-13,618.15
0060	202-00810 Removal of Ground Sign	50.000	100.00000	275.00000 EACH	5,000.00	13,750.00	275.00%	8,750.00
0065	202-00821 Removal of Sign Panel	4.000	80.00000	98.00000 EACH	320.00	392.00	122.50%	72.00
0070	202-00827 Removal of Pull Box	14.000	200.00000	316.00000 EACH	2,800.00	4,424.00	158.00%	1,624.00
0075	202-00830 Removal of Traffic Signal Face	2.000	60.00000	213.00000 EACH	120.00	426.00	355.00%	306.00
0080	202-00860 Removal of Pedestrian Push Button	8.000	230.00000	142.00000 EACH	1,840.00	1,136.00	61.74%	-704.00

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SECTION:	0001	ROADWAY						
0085	202-01130 Removal of Guardrail Type 3	122.000	4.00000	19.75000 LF	488.00	2,409.50	493.75%	1,921.50
0090	202-01300 Removal of End Anchorage	2.000	250.00000	927.25000 EACH	500.00	1,854.50	370.90%	1,354.50
0095	203-00010 Unclassified Excavation (Complete In Place)	1,511.000	25.00000	27.75000 CY	37,775.00	41,930.25	111.00%	4,155.25
0100	203-01100 Proof Rolling	20.000	120.00000	100.00000 HOUR	2,400.00	2,000.00	83.33%	-400.00
0105	203-01500 Blading	70.000	145.00000	155.00000 HOUR	10,150.00	10,850.00	106.90%	700.00
0110	203-01510 Backhoe	20.000	150.00000	110.00000 HOUR	3,000.00	2,200.00	73.33%	-800.00
0115	203-01550 Dozing	20.000	180.00000	135.00000 HOUR	3,600.00	2,700.00	75.00%	-900.00
0120	203-01597 Potholing	50.000	235.00000	290.00000 HOUR	11,750.00	14,500.00	123.40%	2,750.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	208-00002 Erosion Log Type 1 (12 Inch)	2,310.000	7.00000	4.00000 LF	16,170.00	9,240.00	57.14%	-6,930.00
0130	208-00035 Aggregate Bag	168.000	10.00000	6.25000 LF	1,680.00	1,050.00	62.50%	-630.00
0135	208-00045 Concrete Washout Structure	2.000	1,500.00000	1,200.00000 EACH	3,000.00	2,400.00	80.00%	-600.00
0140	208-00051 Storm Drain Inlet Protection (Type I)	56.000	20.00000	14.25000 LF	1,120.00	798.00	71.25%	-322.00
0145	208-00070 Vehicle Tracking Pad	2.000	2,000.00000	800.00000 EACH	4,000.00	1,600.00	40.00%	-2,400.00
0150	208-00103 Removal and Disposal of Sediment (Labor)	40.000	60.00000	30.00000 HOUR	2,400.00	1,200.00	50.00%	-1,200.00
0155	208-00105 Removal and Disposal of Sediment (Equipment)	20.000	110.00000	110.00000 HOUR	2,200.00	2,200.00	100.00%	0.00
0160	208-00106 Sweeping (Sediment Removal)	20.000	150.00000	125.00000 HOUR	3,000.00	2,500.00	83.33%	-500.00

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SECTION:	0001	ROADWAY						
0165	208-00207 Erosion Control Management	60.000	250.00000	150.00000 DAY	15,000.00	9,000.00	60.00%	-6,000.00
0170	210-00827 Reset Pull Box	1.000	750.00000	252.00000 EACH	750.00	252.00	33.60%	-498.00
0175	212-00006 Seeding (Native)	3.300	1,500.00000	561.00000 ACRE	4,950.00	1,851.30	37.40%	-3,098.70
0180	212-00032 Soil Conditioning	3.300	3,500.00000	2,300.00000 ACRE	11,550.00	7,590.00	65.71%	-3,960.00
0185	213-00003 Mulching (Weed Free)	3.100	1,750.00000	500.00000 ACRE	5,425.00	1,550.00	28.57%	-3,875.00
0190	213-00012 Spray-on Mulch Blanket	0.200	5,560.00000	4,000.00000 ACRE	1,112.00	800.00	71.94%	-312.00
0195	213-00061 Mulch Tackifier	620.000	10.00000	2.30000 LB	6,200.00	1,426.00	23.00%	-4,774.00
0200	304-06007 Aggregate Base Course (Class 6)	2,100.000	60.00000	53.25000 CY	126,000.00	111,825.00	88.75%	-14,175.00

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SECTION:	0001	ROADWAY						
0205	304-07005 Aggregate Base Course (Class 7)	375.000 CY	54.00000	51.00000	20,250.00	19,125.00	94.44%	-1,125.00
0210	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	504.000 TON	150.00000	115.00000	75,600.00	57,960.00	76.67%	-17,640.00
0215	403-33741 Hot Mix Asphalt (Grading S) (75) (PG 64-22)	15,858.000 TON	92.00000	75.00000	1,458,936.00	1,189,350.00	81.52%	-269,586.00
0220	403-34751 Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	17,915.000 TON	97.50000	83.00000	1,746,712.50	1,486,945.00	85.13%	-259,767.50
0225	412-01000 Concrete Pavement (10 Inch)	84.000 SY	150.00000	125.00000	12,600.00	10,500.00	83.33%	-2,100.00
0230	506-00209 Riprap (9 Inch)	30.000 CY	130.00000	162.00000	3,900.00	4,860.00	124.62%	960.00
0235	507-00725 Slope and Ditch Paving (Special)	1,485.000 LF	20.00000	37.50000	29,700.00	55,687.50	187.50%	25,987.50
0240	604-00305 Inlet Type C (5 Foot)	1.000 EACH	4,350.00000	4,000.00000	4,350.00	4,000.00	91.95%	-350.00

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SECTION:	0001	ROADWAY						
0245	604-00310 Inlet Type C (10 Foot)	1.000	5,000.00000	4,200.00000 EACH	5,000.00	4,200.00	84.00%	-800.00
0250	604-30010 Manhole Slab Base (10 Foot)	1.000	5,000.00000	3,200.00000 EACH	5,000.00	3,200.00	64.00%	-1,800.00
0255	606-00301 Guardrail Type 3 (6-3 Post Spacing)	919.000	30.00000	30.00000 LF	27,570.00	27,570.00	100.00%	0.00
0260	606-01340 End Anchorage Type 3D	2.000	1,200.00000	950.00000 EACH	2,400.00	1,900.00	79.17%	-500.00
0265	606-01370 Transition Type 3G	1.000	2,200.00000	1,900.00000 EACH	2,200.00	1,900.00	86.36%	-300.00
0270	606-02005 End Anchorage (Flared)	4.000	2,500.00000	2,260.00000 EACH	10,000.00	9,040.00	90.40%	-960.00
0275	606-10200 Bridge Rail (Special)	5.000	100.00000	400.00000 LF	500.00	2,000.00	400.00%	1,500.00
0280	606-20014 Tensioned Cable Barrier (TL-4)	1,485.000	20.00000	17.50000 LF	29,700.00	25,987.50	87.50%	-3,712.50

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SECTION:	0001	ROADWAY						
0285	606-21010 End Anchorage (Tensioned Cable Barrier)	2.000	5,400.00000	5,000.00000 EACH	10,800.00	10,000.00	92.59%	-800.00
0290	608-00006 Concrete Sidewalk (6 Inch)	141.000	65.00000	75.00000 SY	9,165.00	10,575.00	115.38%	1,410.00
0295	608-00010 Concrete Curb Ramp	228.000	145.00000	94.00000 SY	33,060.00	21,432.00	64.83%	-11,628.00
0300	608-00012 Curb Ramp (Special)	7.000	271.00000	105.00000 SY	1,897.00	735.00	38.75%	-1,162.00
0305	608-00015 Detectable Warnings	406.000	71.00000	57.50000 SF	28,826.00	23,345.00	80.99%	-5,481.00
0310	609-21010 Curb and Gutter Type 2 (Section I-B)	219.000	20.00000	23.25000 LF	4,380.00	5,091.75	116.25%	711.75
0315	609-21011 Curb and Gutter Type 2 (Section I-M)	5,058.000	30.00000	25.25000 LF	151,740.00	127,714.50	84.17%	-24,025.50
0320	609-21020 Curb and Gutter Type 2 (Section II-B)	548.000	30.00000	26.25000 LF	16,440.00	14,385.00	87.50%	-2,055.00

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SECTION:	0001	ROADWAY						
0325	609-21021 Curb and Gutter Type 2 (Section II-M)	2,058.000	22.00000	26.45000 LF	45,276.00	54,434.10	120.23%	9,158.10
0330	609-40042 Curb Type 4 (Special)(Vertical)	40.000	30.00000	50.00000 LF	1,200.00	2,000.00	166.67%	800.00
0335	610-00030 Median Cover Material (Concrete)	3,732.000	11.00000	14.50000 SF	41,052.00	54,114.00	131.82%	13,062.00
0340	610-00035 Median Cover Material (Concrete)(Special)	706.000	20.00000	17.65000 SF	14,120.00	12,460.90	88.25%	-1,659.10
0345	612-00037 Delineator (Flexible) (Flat Mounted)	12.000	75.00000	47.00000 EACH	900.00	564.00	62.67%	-336.00
0350	612-00039 Delineator (Flexible) (Surface Mounted)	20.000	95.00000	83.00000 EACH	1,900.00	1,660.00	87.37%	-240.00
0355	612-00101 Delineator (Drivable Concrete Installation) (Type I)	175.000	125.00000	101.00000 EACH	21,875.00	17,675.00	80.80%	-4,200.00
0360	612-00102 Delineator (Drivable Concrete Installation) (Type II)	250.000	120.00000	102.00000 EACH	30,000.00	25,500.00	85.00%	-4,500.00

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SECTION:	0001	ROADWAY						
0365	612-00103 Delineator (Drivable Concrete Installation) (Type III)	20.000	130.00000	103.00000 EACH	2,600.00	2,060.00	79.23%	-540.00
0370	612-00111 Delineator (Drivable)(Type I)	20.000	50.00000	101.00000 EACH	1,000.00	2,020.00	202.00%	1,020.00
0375	612-00112 Delineator (Drivable)(Type II)	28.000	50.00000	77.00000 EACH	1,400.00	2,156.00	154.00%	756.00
0380	612-00113 Delineator (Drivable)(Type III)	2.000	75.00000	78.00000 EACH	150.00	156.00	104.00%	6.00
0385	613-00206 2 Inch Electrical Conduit (Bored)	840.000	20.00000	35.00000 LF	16,800.00	29,400.00	175.00%	12,600.00
0390	613-00300 3 Inch Electrical Conduit	10.000	35.00000	36.00000 LF	350.00	360.00	102.86%	10.00
0395	613-00306 3 Inch Electrical Conduit (Bored)	840.000	20.00000	40.00000 LF	16,800.00	33,600.00	200.00%	16,800.00
0400	613-01200 2 Inch Electrical Conduit (Plastic)	810.000	15.00000	15.50000 LF	12,150.00	12,555.00	103.33%	405.00

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SECTION:	0001	ROADWAY						
0405	613-07011 Pull Box (11"x18"x12")	1.000	800.00000	1,600.00000 EACH	800.00	1,600.00	200.00%	800.00
0410	613-07023 Pull Box (24"x36"x24")	13.000	1,500.00000	2,500.00000 EACH	19,500.00	32,500.00	166.67%	13,000.00
0415	613-07040 Pull Box (30"x48"x24")	1.000	1,250.00000	3,125.00000 EACH	1,250.00	3,125.00	250.00%	1,875.00
0420	613-10000 Wiring	1.000	10,000.00000	30,000.00000 L S	10,000.00	30,000.00	300.00%	20,000.00
0425	614-00011 Sign Panel (Class I)	98.000	22.00000	11.65000 SF	2,156.00	1,141.70	52.95%	-1,014.30
0430	614-00012 Sign Panel (Class II)	518.000	24.00000	15.25000 SF	12,432.00	7,899.50	63.54%	-4,532.50
0435	614-01512 Steel Sign Support (2-Inch Round)(Post)	280.000	16.00000	3.75000 LF	4,480.00	1,050.00	23.44%	-3,430.00
0440	614-01522 Steel Sign Support (2-Inch Round)(Socket)	26.000	135.00000	23.25000 EACH	3,510.00	604.50	17.22%	-2,905.50

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SECTION:	0001	ROADWAY						
0445	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	502.000	15.00000	7.50000 LF	7,530.00	3,765.00	50.00%	-3,765.00
0450	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	41.000	260.00000	155.00000 EACH	10,660.00	6,355.00	59.62%	-4,305.00
0455	614-70448 Traffic Signal Face (12-12-12-12)	4.000	1,300.00000	1,700.00000 EACH	5,200.00	6,800.00	130.77%	1,600.00
0460	614-72860 Pedestrian Push Button	5.000	900.00000	1,800.00000 EACH	4,500.00	9,000.00	200.00%	4,500.00
0465	614-72863 Pedestrian Push Button Post Assembly	6.000	1,000.00000	1,800.00000 EACH	6,000.00	10,800.00	180.00%	4,800.00
0470	614-79886 Intersection Detection System (Camera) (Furnish Only)	4.000	5,500.00000	8,800.00000 EACH	22,000.00	35,200.00	160.00%	13,200.00
0475	620-00002 Field Office (Class 2)	1.000	25,000.00000	10,000.00000 EACH	25,000.00	10,000.00	40.00%	-15,000.00

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SECTION:	0001	ROADWAY						
0480	620-00012 Field Laboratory (Class 2)	1.000	22,000.00000	12,000.00000 EACH	22,000.00	12,000.00	54.55%	-10,000.00
0485	620-00020 Sanitary Facility	2.000	2,400.00000	3,000.00000 EACH	4,800.00	6,000.00	125.00%	1,200.00
0490	621-00450 Detour Pavement	1,186.000	50.00000	115.00000 SY	59,300.00	136,390.00	230.00%	77,090.00
0495	624-29019 18 Inch Drainage Pipe (Class 9) (Complete In Place)	571.000	125.00000	75.00000 LF	71,375.00	42,825.00	60.00%	-28,550.00
0500	625-00000 Construction Surveying	1.000	65,000.00000	45,000.00000 L S	65,000.00	45,000.00	69.23%	-20,000.00
0505	626-00000 Mobilization	1.000	420,000.00000	387,000.00000 L S	420,000.00	387,000.00	92.14%	-33,000.00
0510	626-01103 Public Information Services (Tier III)	1.000	18,000.00000	12,000.00000 L S	18,000.00	12,000.00	66.67%	-6,000.00
0515	627-00008 Modified Epoxy Pavement Marking	399.000	100.00000	120.00000 GAL	39,900.00	47,880.00	120.00%	7,980.00

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Low Bid Item Analysis

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Letting No: 20180111
 Letting Date: January 11, 2018
 Letting Time: 10:00 AM

Contract ID: C20945
 Region: 4
 Contract Time: 105 WORKING DAYS

Counties: LARIMER
 Project(s): STA0142-065

Contract Description:

The scope of work consists of a 3-4" mill and overlay from Lemay to I-25, full depth turn lane widenings, full depth road reconstruction on eastbound SH 14 from Timberline to Summitview, detour paving, ADA curb ramp replacements, cable rail section in median, reset pull box's, culvert extension, signal work, signing and striping.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0520	627-00011 Pavement Marking Paint (Waterborne)	338.000	50.00000	48.50000 GAL	16,900.00	16,393.00	97.00%	-507.00
0525	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,183.000	14.00000	20.00000 SF	16,562.00	23,660.00	142.86%	7,098.00
0530	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	3,705.000	16.00000	13.00000 SF	59,280.00	48,165.00	81.25%	-11,115.00
0535	630-00000 Flagging	2,000.000	28.00000	25.50000 HOUR	56,000.00	51,000.00	91.07%	-5,000.00
0540	630-00007 Traffic Control Inspection	50.000	200.00000	84.75000 DAY	10,000.00	4,237.50	42.38%	-5,762.50
0545	630-00012 Traffic Control Management	95.000	900.00000	515.00000 DAY	85,500.00	48,925.00	57.22%	-36,575.00
0550	630-00015 Uniformed Traffic Control Coordination	10.000	35.00000	97.00000 HOUR	350.00	970.00	277.14%	620.00
0555	630-00017 Traffic Control Management (Special)	10.000	1,000.00000	1,150.00000 DAY	10,000.00	11,500.00	115.00%	1,500.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0560	630-80001 Flashing Beacon (Portable)	12.000	950.00000	1,200.00000 EACH	11,400.00	14,400.00	126.32%	3,000.00
0565	630-80335 Barricade (Type 3 M-A) (Temporary)	15.000	175.00000	182.00000 EACH	2,625.00	2,730.00	104.00%	105.00
0570	630-80341 Construction Traffic Sign (Panel Size A)	84.000	50.00000	79.00000 EACH	4,200.00	6,636.00	158.00%	2,436.00
0575	630-80342 Construction Traffic Sign (Panel Size B)	39.000	65.00000	103.00000 EACH	2,535.00	4,017.00	158.46%	1,482.00
0580	630-80343 Construction Traffic Sign (Panel Size C)	22.000	75.00000	127.00000 EACH	1,650.00	2,794.00	169.33%	1,144.00
0585	630-80355 Portable Message Sign Panel	4.000	4,000.00000	6,100.00000 EACH	16,000.00	24,400.00	152.50%	8,400.00
0590	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000	1,500.00000	970.00000 EACH	1,500.00	970.00	64.67%	-530.00
0595	630-80360 Drum Channelizing Device	105.000	40.00000	42.50000 EACH	4,200.00	4,462.50	106.25%	262.50

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0600	630-80367 Portable Traffic Speed Monitor	2.000	1,400.00000	2,200.00000 EACH	2,800.00	4,400.00	157.14%	1,600.00
0605	630-80370 Concrete Barrier (Temporary)	7,725.000	32.00000	24.75000 LF	247,200.00	191,193.75	77.34%	-56,006.25
0610	630-80380 Traffic Cone	100.000	10.00000	12.00000 EACH	1,000.00	1,200.00	120.00%	200.00
0615	630-85006 Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	12.000	2,000.00000	242.00000 EACH	24,000.00	2,904.00	12.10%	-21,096.00
0620	630-85010 Impact Attenuator (Temporary)	4.000	4,000.00000	4,000.00000 EACH	16,000.00	16,000.00	100.00%	0.00
0625	630-85041 Mobile Attenuator	60.000	290.00000	242.00000 DAY	17,400.00	14,520.00	83.45%	-2,880.00
0630	632-00000 Night Work Lighting	1.000	30,000.00000	98,000.00000 L S	30,000.00	98,000.00	326.67%	68,000.00
Section 0001 Subtotal					\$6,337,034.10	\$5,649,240.45	89.15%	-\$687,793.65

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Contract Total for Calculated Low Bidders Bid Items

\$6,337,034.10	\$5,649,240.45	89.15%	-\$687,793.65
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