

Colorado Department Of Transportation

Printed On: 12/01/2016

Low Bid Summary

Page 1 of 1

Letting Date: December 01, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C20703	STR065A-022	4	Kilgore Companies, LLC dba Elam Construction	\$6,702,942.50	\$5,814,913.38	86.75%	-\$888,029.12
Letting Totals			4		\$6,702,942.50	\$5,814,913.38	86.75%	-\$888,029.12

Colorado Department Of Transportation

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Vendor Ranking

Page 1 of 1

Letting No: 20161201	Contract ID: C20703	Project(s): STR 065A-022
Letting Date: December 01, 2016	Region: 3	
Letting Time: 10:00 AM	Contract Time: 115 WORKING DAYS	Counties: MESA

Contract Description:
STR 065A-022 SH 65 MESA NORTH RESURFACING

STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1658	Kilgore Companies, LLC dba Elam Construction	\$5,814,913.38	100.00%	86.75%
2	672A	OLDCASTLE SW GROUP, INC.	\$6,181,763.45	106.31%	92.22%
0	-EST-	Engineer's Estimate	\$6,702,942.50	115.27%	100.00%
3	027A	APC SOUTHERN CONSTRUCTION COMPANY, LLC	\$6,819,724.00	117.28%	101.74%
4	005A	A and S CONSTRUCTION CO.	\$7,666,574.20	131.84%	114.38%

Tabulation of Bids

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 Region: 3

Counties: MESA

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1658 Kilgore Companies, LLC dba Elam Construc		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
					LCC:			
201-00000	Clearing and Grubbing	1.000 L S	12,000.00000	12,000.00	3,000.00000	3,000.00	10,000.00000	10,000.00
202-00090	Removal of Delineator	502.000 EACH	6.00000	3,012.00	5.00000	2,510.00	5.00000	2,510.00
202-00200	Removal of Sidewalk	120.000 SY	15.00000	1,800.00	22.00000	2,640.00	22.75000	2,730.00
202-00201	Removal of Curb	80.000 LF	12.00000	960.00	20.60000	1,648.00	23.55000	1,884.00
202-00203	Removal of Curb and Gutter	232.000 LF	12.00000	2,784.00	11.50000	2,668.00	12.50000	2,900.00
202-00220	Removal of Asphalt Mat	1,817.000 SY	9.00000	16,353.00	30.00000	54,510.00	11.00000	19,987.00
202-00240	Removal of Asphalt Mat (Planing)	23,046.000 SY	2.50000	57,615.00	2.25000	51,853.50	2.55000	58,767.30
202-00246	Removal of Asphalt Mat (Planing) (Special)	750.000 SY	15.00000	11,250.00	30.00000	22,500.00	12.60000	9,450.00
202-00250	Removal of Pavement Marking	78,278.000 SF	0.80000	62,622.40	0.75000	58,708.50	0.95000	74,364.10
202-00425	Removal of Bridge Railing	1,036.000 LF	55.00000	56,980.00	14.00000	14,504.00	14.40000	14,918.40
202-00453	Removal of Portions of Present Structure (Class 2)	12.000 SY	450.00000	5,400.00	220.00000	2,640.00	220.00000	2,640.00
202-00460	Removal of Portions of Present Structure (Class 3)	3.000 SY	650.00000	1,950.00	385.00000	1,155.00	385.00000	1,155.00
202-01000	Removal of Fence	285.000 LF	10.00000	2,850.00	2.70000	769.50	2.35000	669.75
202-01130	Removal of Guardrail Type 3	33,685.000 LF	3.00000	101,055.00	3.25000	109,476.25	3.30000	111,160.50

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202-01170	Removal of Guardrail Type 7	159.000 LF	30.00000	4,770.00	35.00000	5,565.00	24.25000	3,855.75
202-01300	Removal of End Anchorage	70.000 EACH	200.00000	14,000.00	195.00000	13,650.00	195.00000	13,650.00
203-00060	Embankment Material (Complete In Place)	317.000 CY	35.00000	11,095.00	95.00000	30,115.00	84.25000	26,707.25
203-00100	Muck Excavation	1,108.000 CY	50.00000	55,400.00	35.00000	38,780.00	27.75000	30,747.00
203-01500	Blading	100.000 HOUR	130.00000	13,000.00	150.00000	15,000.00	180.00000	18,000.00
203-01510	Backhoe	10.000 HOUR	140.00000	1,400.00	125.00000	1,250.00	79.00000	790.00
203-01597	Potholing	60.000 HOUR	190.00000	11,400.00	250.00000	15,000.00	375.00000	22,500.00
206-00000	Structure Excavation	315.000 CY	50.00000	15,750.00	55.00000	17,325.00	54.00000	17,010.00
208-00002	Erosion Log Type 1 (12 Inch)	200.000 LF	5.00000	1,000.00	7.25000	1,450.00	7.25000	1,450.00
208-00020	Silt Fence	322.000 LF	2.00000	644.00	4.15000	1,336.30	4.15000	1,336.30
208-00035	Aggregate Bag	240.000 LF	7.00000	1,680.00	10.25000	2,460.00	10.25000	2,460.00
208-00041	Rock Check Dam	1.000 EACH	10,000.00000	10,000.00	7,000.00000	7,000.00	2,000.00000	2,000.00
208-00045	Concrete Washout Structure	1.000 EACH	1,200.00000	1,200.00	3,000.00000	3,000.00	2,000.00000	2,000.00
208-00051	Storm Drain Inlet Protection (Type I)	34.000 LF	20.00000	680.00	22.50000	765.00	23.00000	782.00

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SECTION:	0001 BID ITEMS							
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208-00070	Vehicle Tracking Pad	1.000 EACH	2,000.00000	2,000.00	2,500.00000	2,500.00	2,700.00000	2,700.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	50.00000	1,000.00	55.00000	1,100.00	60.00000	1,200.00
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	135.00000	1,350.00	150.00000	1,500.00	180.00000	1,800.00
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	140.00000	1,400.00	125.00000	1,250.00	200.00000	2,000.00
208-00107	Removal of Trash	8.000 HOUR	60.00000	480.00	200.00000	1,600.00	77.00000	616.00
208-00207	Erosion Control Management	115.000 DAY	210.00000	24,150.00	1,085.00000	124,775.00	150.00000	17,250.00
208-00400	Water Control	1.000 L S	40,000.00000	40,000.00	76,810.00000	76,810.00	20,000.00000	20,000.00
210-00480	Pier Restoration	1.000 L S	15,000.00000	15,000.00	4,525.00000	4,525.00	10,000.00000	10,000.00
210-00810	Reset Ground Sign	48.000 EACH	300.00000	14,400.00	300.00000	14,400.00	300.00000	14,400.00
210-01130	Reset Guardrail Type 3	1,275.000 LF	20.00000	25,500.00	24.50000	31,237.50	25.00000	31,875.00
210-01200	Reset End Anchorage	3.000 EACH	1,000.00000	3,000.00	2,250.00000	6,750.00	2,250.00000	6,750.00
210-04050	Adjust Valve Box	3.000 EACH	450.00000	1,350.00	92.50000	277.50	535.00000	1,605.00
212-00006	Seeding (Native)	0.500 ACRE	2,500.00000	1,250.00	5,250.00000	2,625.00	5,250.00000	2,625.00
212-00032	Soil Conditioning	0.500 ACRE	4,000.00000	2,000.00	10,750.00000	5,375.00	10,750.00000	5,375.00

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SECTION:	0001	BID ITEMS						
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212-00050	Sod	232.000 SF	2.50000	580.00	5.25000	1,218.00	5.25000	1,218.00
213-00004	Mulching (Weed Free Straw)	0.500 ACRE	2,000.00000	1,000.00	7,750.00000	3,875.00	7,750.00000	3,875.00
213-00061	Mulch Tackifier	100.000 LB	15.00000	1,500.00	10.25000	1,025.00	10.25000	1,025.00
213-00065	Inorganic Mulch	2.000 CY	150.00000	300.00	250.00000	500.00	250.00000	500.00
213-00070	Landscape Weed Barrier Fabric	20.000 SY	25.00000	500.00	15.25000	305.00	15.25000	305.00
214-00000	Landscape Maintenance	1.000 L S	5,000.00000	5,000.00	5,500.00000	5,500.00	875.00000	875.00
214-00220	Deciduous Tree (2 Inch Caliper)	2.000 EACH	450.00000	900.00	875.00000	1,750.00	85.00000	170.00
214-00350	Deciduous Shrub (5 Gallon Container)	6.000 EACH	100.00000	600.00	85.00000	510.00	85.00000	510.00
240-00000	Wildlife Biologist	40.000 HOUR	110.00000	4,400.00	120.00000	4,800.00	120.00000	4,800.00
240-00010	Removal of Nests	20.000 HOUR	85.00000	1,700.00	100.00000	2,000.00	100.00000	2,000.00
240-00020	Netting	1,715.000 SY	9.00000	15,435.00	12.75000	21,866.25	12.75000	21,866.25
304-03000	Aggregate Base Course (Class 3)	1,675.000 TON	25.00000	41,875.00	20.00000	33,500.00	36.50000	61,137.50
304-06000	Aggregate Base Course (Class 6)	384.000 TON	30.00000	11,520.00	40.00000	15,360.00	48.00000	18,432.00
304-07000	Aggregate Base Course (Class 7)	4,581.000 TON	35.00000	160,335.00	22.00000	100,782.00	26.50000	121,396.50

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SECTION:	0001 BID ITEMS				LCC:			
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	110.000 SY	120.00000	13,200.00	90.00000	9,900.00	54.00000	5,940.00
403-34701	Hot Mix Asphalt (Grading SX) (75)	34,860.000 TON	50.00000	1,743,000.00	41.00000	1,429,260.00	47.00000	1,638,420.00
409-01015	Cover Coat Material (Type I)	211,458.000 SY	1.20000	253,749.60	0.76000	160,708.08	0.95000	200,885.10
411-03342	Asphalt Cement Performance Grade (PG 64-28)	1,886.000 TON	600.00000	1,131,600.00	430.00000	810,980.00	225.00000	424,350.00
411-03354	Asphalt Cement Performance Grade (PG 64-22)	206.000 TON	525.00000	108,150.00	340.00000	70,040.00	200.00000	41,200.00
411-10216	Emulsified Asphalt (CRS-2P)	96,427.000 GAL	2.50000	241,067.50	1.50000	144,640.50	1.65000	159,104.55
411-10255	Emulsified Asphalt (Slow-Setting)	14,689.000 GAL	4.00000	58,756.00	2.25000	33,050.25	5.00000	73,445.00
420-00102	Geotextile (Erosion Control) (Class 1)	50.000 SY	18.00000	900.00	33.00000	1,650.00	13.25000	662.50
506-00224	Riprap (24 Inch)	315.000 CY	200.00000	63,000.00	155.00000	48,825.00	155.00000	48,825.00
506-01020	Geogrid Reinforcement	1,700.000 SY	3.50000	5,950.00	3.30000	5,610.00	3.10000	5,270.00
515-00120	Waterproofing (Membrane)	750.000 SY	20.00000	15,000.00	22.00000	16,500.00	22.65000	16,987.50
518-03000	Sawing and Sealing Bridge Joint	198.000 LF	25.00000	4,950.00	28.00000	5,544.00	28.75000	5,692.50
518-03100	Rapid Cure Silicone Joint Seal	119.000 LF	60.00000	7,140.00	31.00000	3,689.00	32.00000	3,808.00

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601-03540	Concrete Class DT (Deck Topping)	2.000 CY	2,500.00000	5,000.00	2,270.00000	4,540.00	2,335.00000	4,670.00
601-51005	Galvanic Anodes	73.000 EACH	100.00000	7,300.00	36.50000	2,664.50	37.50000	2,737.50
602-00000	Reinforcing Steel	58.000 LB	2.50000	145.00	1.50000	87.00	1.55000	89.90
606-00301	Guardrail Type 3 (6-3 Post Spacing)	33,625.000 LF	22.00000	739,750.00	18.85000	633,831.25	19.40000	652,325.00
606-00710	Guardrail Type 7 (Style CA)	159.000 LF	90.00000	14,310.00	108.00000	17,172.00	135.00000	21,465.00
606-01370	Transition Type 3G	14.000 EACH	2,200.00000	30,800.00	1,360.00000	19,040.00	1,400.00000	19,600.00
606-01390	End Anchorage Type 3K	1.000 EACH	2,500.00000	2,500.00	1,100.00000	1,100.00	1,125.00000	1,125.00
606-02003	End Anchorage (Nonflared)	44.000 EACH	2,500.00000	110,000.00	1,960.00000	86,240.00	3,000.00000	132,000.00
606-02005	End Anchorage (Flared)	28.000 EACH	2,500.00000	70,000.00	1,875.00000	52,500.00	2,900.00000	81,200.00
606-11010	Bridge Rail Type 10R	1,036.000 LF	125.00000	129,500.00	163.00000	168,868.00	180.00000	186,480.00
607-11300	Fence Combination Wire With Treated Wooden Posts	200.000 LF	8.00000	1,600.00	19.35000	3,870.00	19.50000	3,900.00
607-11400	Fence Picket	85.000 LF	150.00000	12,750.00	41.40000	3,519.00	42.50000	3,612.50
607-11525	Fence (Plastic)	400.000 LF	4.00000	1,600.00	8.05000	3,220.00	6.00000	2,400.00
607-11580	Fence (Temporary)	345.000 LF	4.00000	1,380.00	10.00000	3,450.00	8.25000	2,846.25

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607-56001	Fence (Animal Protection)	26.000 LF	25.00000	650.00	25.00000	650.00	25.75000	669.50
608-00000	Concrete Sidewalk	105.000 SY	65.00000	6,825.00	42.00000	4,410.00	46.75000	4,908.75
608-00010	Concrete Curb Ramp	64.000 SY	150.00000	9,600.00	70.00000	4,480.00	78.75000	5,040.00
608-00015	Detectable Warnings	93.000 SF	60.00000	5,580.00	48.00000	4,464.00	49.45000	4,598.85
609-21020	Curb and Gutter Type 2 (Section II-B)	263.000 LF	30.00000	7,890.00	26.50000	6,969.50	29.35000	7,719.05
612-00001	Delineator (Type I)	866.000 EACH	20.00000	17,320.00	22.00000	19,052.00	22.65000	19,614.90
612-00002	Delineator (Type II)	5.000 EACH	25.00000	125.00	23.00000	115.00	23.65000	118.25
612-00003	Delineator (Type III)	65.000 EACH	30.00000	1,950.00	26.00000	1,690.00	26.75000	1,738.75
614-00011	Sign Panel (Class I)	46.000 SF	20.00000	920.00	25.00000	1,150.00	25.75000	1,184.50
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	4.000 EACH	160.00000	640.00	200.00000	800.00	205.00000	820.00
614-85001	Impact Attenuator	1.000 EACH	25,000.00000	25,000.00	30,000.00000	30,000.00	31,000.00000	31,000.00
620-00002	Field Office (Class 2)	1.000 EACH	22,000.00000	22,000.00	40,565.00000	40,565.00	40,000.00000	40,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	31,500.00000	31,500.00	25,000.00000	25,000.00
620-00020	Sanitary Facility	1.000 EACH	1,200.00000	1,200.00	4,230.00000	4,230.00	10,000.00000	10,000.00

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622-00270	Bollard	3.000 EACH	850.00000	2,550.00	825.00000	2,475.00	1,850.00000	5,550.00
625-00001	Construction Surveying (Hourly)	40.000 HOUR	150.00000	6,000.00	125.00000	5,000.00	120.00000	4,800.00
626-00000	Mobilization	1.000 L S	400,000.00000	400,000.00	425,000.00000	425,000.00	865,000.00000	865,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	8,000.00000	8,000.00	7,150.00000	7,150.00	20,000.00000	20,000.00
627-00001	Pavement Marking Paint	1,048.000 GAL	40.00000	41,920.00	36.50000	38,252.00	37.00000	38,776.00
627-00008	Modified Epoxy Pavement Marking	1,262.000 GAL	70.00000	88,340.00	80.50000	101,591.00	82.00000	103,484.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	979.000 GAL	120.00000	117,480.00	115.00000	112,585.00	118.00000	115,522.00
627-00030	Raised Pavement Marker (Temporary)	6,336.000 EACH	1.50000	9,504.00	3.50000	22,176.00	0.75000	4,752.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	300.000 SF	20.00000	6,000.00	20.00000	6,000.00	20.50000	6,150.00
629-01011	Survey Monument (Type 1A)	2.000 EACH	500.00000	1,000.00	600.00000	1,200.00	715.00000	1,430.00
630-00000	Flagging	3,200.000 HOUR	22.00000	70,400.00	25.00000	80,000.00	30.00000	96,000.00
630-00001	Pilot Car Operation	560.000 HOUR	40.00000	22,400.00	45.00000	25,200.00	45.00000	25,200.00
630-00007	Traffic Control Inspection	46.000 DAY	225.00000	10,350.00	100.00000	4,600.00	150.00000	6,900.00
630-00012	Traffic Control Management	115.000 DAY	675.00000	77,625.00	700.00000	80,500.00	1,000.00000	115,000.00

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630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	150.00000	900.00	150.00000	900.00	150.00000	900.00
630-80341	Construction Traffic Sign (Panel Size A)	139.000 EACH	40.00000	5,560.00	30.00000	4,170.00	30.00000	4,170.00
630-80342	Construction Traffic Sign (Panel Size B)	31.000 EACH	50.00000	1,550.00	35.00000	1,085.00	35.00000	1,085.00
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	60.00000	240.00	40.00000	160.00	40.00000	160.00
630-80344	Construction Traffic Sign (Special)	20.000 SF	25.00000	500.00	20.00000	400.00	20.00000	400.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000 EACH	1,200.00000	3,600.00	450.00000	1,350.00	450.00000	1,350.00
630-80359	Portable Message Sign Panel	230.000 DAY	60.00000	13,800.00	35.00000	8,050.00	70.00000	16,100.00
630-80360	Drum Channelizing Device	50.000 EACH	30.00000	1,500.00	5.00000	250.00	5.00000	250.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	25.000 EACH	35.00000	875.00	5.00000	125.00	5.00000	125.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	25.000 EACH	35.00000	875.00	5.00000	125.00	5.00000	125.00
630-80370	Concrete Barrier (Temporary)	350.000 LF	40.00000	14,000.00	65.00000	22,750.00	46.00000	16,100.00
630-80380	Traffic Cone	250.000 EACH	8.00000	2,000.00	5.00000	1,250.00	5.00000	1,250.00
630-85010	Impact Attenuator (Temporary)	2.000 EACH	5,000.00000	10,000.00	3,500.00000	7,000.00	3,500.00000	7,000.00

Tabulation of Bids

Letting No: 20161201
 Letting Date: December 01, 2016
 Letting Time: 10:00 AM

Contract ID: C20703
 Region: 3

Counties: MESA

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1658 Kilgore Companies, LLC dba Elam Construc		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS			LCC:					
630-85041	Mobile Attenuator	20.000 DAY	300.00000	6,000.00	400.00000	8,000.00	500.00000	10,000.00
630-86810	Traffic Signal (Temporary)	2.000 EACH	15,000.00000	30,000.00	4,000.00000	8,000.00	5,000.00000	10,000.00
Section Totals:			\$6,702,942.50		\$5,814,913.38		\$6,181,763.45	
Contract Grand Totals			\$6,702,942.50		\$5,814,913.38		\$6,181,763.45	

Tabulation of Bids

Letting No: 20161201
 Letting Date: December 01, 2016
 Letting Time: 10:00 AM

Contract ID: C20703
 Region: 3

Counties: MESA

Item Code	Description	Quantity	(3) 027A APC SOUTHERN CONSTRUCTION		(4) 005A A and S CONSTRUCTION CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
201-00000	Clearing and Grubbing	1.000 L S	28,630.05000	28,630.05	15,000.00000	15,000.00		
202-00090	Removal of Delineator	502.000 EACH	5.35000	2,685.70	6.00000	3,012.00		
202-00200	Removal of Sidewalk	120.000 SY	54.08000	6,489.60	60.00000	7,200.00		
202-00201	Removal of Curb	80.000 LF	31.50000	2,520.00	30.00000	2,400.00		
202-00203	Removal of Curb and Gutter	232.000 LF	30.75000	7,134.00	36.00000	8,352.00		
202-00220	Removal of Asphalt Mat	1,817.000 SY	15.06000	27,364.02	30.00000	54,510.00		
202-00240	Removal of Asphalt Mat (Planing)	23,046.000 SY	2.14000	49,318.44	3.00000	69,138.00		
202-00246	Removal of Asphalt Mat (Planing) (Special)	750.000 SY	17.06000	12,795.00	20.00000	15,000.00		
202-00250	Removal of Pavement Marking	78,278.000 SF	0.80000	62,622.40	1.00000	78,278.00		
202-00425	Removal of Bridge Railing	1,036.000 LF	17.58000	18,212.88	30.00000	31,080.00		
202-00453	Removal of Portions of Present Structure (Class 2)	12.000 SY	234.43000	2,813.16	440.00000	5,280.00		
202-00460	Removal of Portions of Present Structure (Class 3)	3.000 SY	410.26000	1,230.78	660.00000	1,980.00		
202-01000	Removal of Fence	285.000 LF	5.25000	1,496.25	3.00000	855.00		
202-01130	Removal of Guardrail Type 3	33,685.000 LF	1.60000	53,896.00	3.00000	101,055.00		

Tabulation of Bids

Letting No: 20161201
 Letting Date: December 01, 2016
 Letting Time: 10:00 AM

Contract ID: C20703
 Region: 3

Counties: MESA

Item Code	Description	Quantity	(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005A A and S CONSTRUCTION CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
202-01170	Removal of Guardrail Type 7	159.000 LF	31.81000	5,057.79	30.00000	4,770.00		
202-01300	Removal of End Anchorage	70.000 EACH	159.84000	11,188.80	200.00000	14,000.00		
203-00060	Embankment Material (Complete In Place)	317.000 CY	15.75000	4,992.75	60.00000	19,020.00		
203-00100	Muck Excavation	1,108.000 CY	26.25000	29,085.00	45.00000	49,860.00		
203-01500	Blading	100.000 HOUR	139.55000	13,955.00	140.00000	14,000.00		
203-01510	Backhoe	10.000 HOUR	135.23000	1,352.30	130.00000	1,300.00		
203-01597	Potholing	60.000 HOUR	262.47000	15,748.20	240.00000	14,400.00		
206-00000	Structure Excavation	315.000 CY	56.64000	17,841.60	65.00000	20,475.00		
208-00002	Erosion Log Type 1 (12 Inch)	200.000 LF	5.12000	1,024.00	4.00000	800.00		
208-00020	Silt Fence	322.000 LF	2.68000	862.96	2.00000	644.00		
208-00035	Aggregate Bag	240.000 LF	4.28000	1,027.20	6.00000	1,440.00		
208-00041	Rock Check Dam	1.000 EACH	1,918.10000	1,918.10	2,000.00000	2,000.00		
208-00045	Concrete Washout Structure	1.000 EACH	1,696.58000	1,696.58	2,000.00000	2,000.00		

Tabulation of Bids

Letting No: 20161201
 Letting Date: December 01, 2016
 Letting Time: 10:00 AM

Contract ID: C20703
 Region: 3

Counties: MESA

Item Code	Description	Quantity	(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005A A and S CONSTRUCTION CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
208-00051	Storm Drain Inlet Protection (Type I)	34.000 LF	5.35000	181.90	9.00000	306.00		
208-00070	Vehicle Tracking Pad	1.000 EACH	3,149.59000	3,149.59	1,000.00000	1,000.00		
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	62.99000	1,259.80	45.00000	900.00		
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	125.98000	1,259.80	115.00000	1,150.00		
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	157.48000	1,574.80	200.00000	2,000.00		
208-00107	Removal of Trash	8.000 HOUR	104.99000	839.92	60.00000	480.00		
208-00207	Erosion Control Management	115.000 DAY	104.99000	12,073.85	350.00000	40,250.00		
208-00400	Water Control	1.000 L S	36,745.19000	36,745.19	24,000.00000	24,000.00		
210-00480	Pier Restoration	1.000 L S	4,821.89000	4,821.89	16,000.00000	16,000.00		
210-00810	Reset Ground Sign	48.000 EACH	321.26000	15,420.48	200.00000	9,600.00		
210-01130	Reset Guardrail Type 3	1,275.000 LF	18.12000	23,103.00	18.00000	22,950.00		
210-01200	Reset End Anchorage	3.000 EACH	1,864.82000	5,594.46	2,000.00000	6,000.00		
210-04050	Adjust Valve Box	3.000 EACH	1,049.86000	3,149.58	1,600.00000	4,800.00		

Tabulation of Bids

Letting No: 20161201
 Letting Date: December 01, 2016
 Letting Time: 10:00 AM

Contract ID: C20703
 Region: 3

Counties: MESA

Item Code	Description	Quantity	(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005A A and S CONSTRUCTION CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
212-00006	Seeding (Native)	0.500 ACRE	2,516.52000	1,258.26	1,400.00000	700.00		
212-00032	Soil Conditioning	0.500 ACRE	6,853.50000	3,426.75	6,500.00000	3,250.00		
212-00050	Sod	232.000 SF	2.41000	559.12	12.00000	2,784.00		
213-00004	Mulching (Weed Free Straw)	0.500 ACRE	2,056.05000	1,028.03	1,800.00000	900.00		
213-00061	Mulch Tackifier	100.000 LB	4.28000	428.00	5.00000	500.00		
213-00065	Inorganic Mulch	2.000 CY	1,049.86000	2,099.72	60.00000	120.00		
213-00070	Landscape Weed Barrier Fabric	20.000 SY	104.99000	2,099.80	12.00000	240.00		
214-00000	Landscape Maintenance	1.000 L S	6,299.18000	6,299.18	8,000.00000	8,000.00		
214-00220	Deciduous Tree (2 Inch Caliper)	2.000 EACH	926.29000	1,852.58	500.00000	1,000.00		
214-00350	Deciduous Shrub (5 Gallon Container)	6.000 EACH	615.74000	3,694.44	100.00000	600.00		
240-00000	Wildlife Biologist	40.000 HOUR	125.98000	5,039.20	240.00000	9,600.00		
240-00010	Removal of Nests	20.000 HOUR	104.99000	2,099.80	60.00000	1,200.00		
240-00020	Netting	1,715.000 SY	13.39000	22,963.85	12.00000	20,580.00		

Tabulation of Bids

Letting No: 20161201
 Letting Date: December 01, 2016
 Letting Time: 10:00 AM

Contract ID: C20703
 Region: 3

Counties: MESA

Item Code	Description	Quantity	(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005A A and S CONSTRUCTION CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
304-03000	Aggregate Base Course (Class 3)	1,675.000 TON	30.00000	50,250.00	42.00000	70,350.00		
304-06000	Aggregate Base Course (Class 6)	384.000 TON	50.09000	19,234.56	44.00000	16,896.00		
304-07000	Aggregate Base Course (Class 7)	4,581.000 TON	21.32000	97,666.92	47.00000	215,307.00		
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	110.000 SY	104.11000	11,452.10	95.00000	10,450.00		
403-34701	Hot Mix Asphalt (Grading SX) (75)	34,860.000 TON	64.50000	2,248,470.00	53.00000	1,847,580.00		
409-01015	Cover Coat Material (Type I)	211,458.000 SY	1.11000	234,718.38	1.50000	317,187.00		
411-03342	Asphalt Cement Performance Grade (PG 64-28)	1,886.000 TON	448.00000	844,928.00	460.00000	867,560.00		
411-03354	Asphalt Cement Performance Grade (PG 64-22)	206.000 TON	354.97000	73,123.82	390.00000	80,340.00		
411-10216	Emulsified Asphalt (CRS-2P)	96,427.000 GAL	2.51000	242,031.77	3.00000	289,281.00		
411-10255	Emulsified Asphalt (Slow-Setting)	14,689.000 GAL	3.67000	53,908.63	3.00000	44,067.00		
420-00102	Geotextile (Erosion Control) (Class 1)	50.000 SY	10.50000	525.00	18.00000	900.00		
506-00224	Riprap (24 Inch)	315.000 CY	199.75000	62,921.25	300.00000	94,500.00		
506-01020	Geogrid Reinforcement	1,700.000 SY	10.50000	17,850.00	12.00000	20,400.00		

Tabulation of Bids

Letting No: 20161201
 Letting Date: December 01, 2016
 Letting Time: 10:00 AM

Contract ID: C20703
 Region: 3

Counties: MESA

Item Code	Description	Quantity	(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005A A and S CONSTRUCTION CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
								LCC:
515-00120	Waterproofing (Membrane)	750.000 SY	23.44000	17,580.00	22.00000	16,500.00		
518-03000	Sawing and Sealing Bridge Joint	198.000 LF	29.84000	5,908.32	32.00000	6,336.00		
518-03100	Rapid Cure Silicone Joint Seal	119.000 LF	33.03000	3,930.57	46.00000	5,474.00		
601-03540	Concrete Class DT (Deck Topping)	2.000 CY	2,418.94000	4,837.88	2,700.00000	5,400.00		
601-51005	Galvanic Anodes	73.000 EACH	38.89000	2,838.97	40.00000	2,920.00		
602-00000	Reinforcing Steel	58.000 LB	1.60000	92.80	8.00000	464.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	33,625.000 LF	23.56000	792,205.00	33.00000	1,109,625.00		
606-00710	Guardrail Type 7 (Style CA)	159.000 LF	114.52000	18,208.68	220.00000	34,980.00		
606-01370	Transition Type 3G	14.000 EACH	1,704.98000	23,869.72	1,900.00000	26,600.00		
606-01390	End Anchorage Type 3K	1.000 EACH	1,470.54000	1,470.54	1,700.00000	1,700.00		
606-02003	End Anchorage (Nonflared)	44.000 EACH	2,450.90000	107,839.60	3,000.00000	132,000.00		
606-02005	End Anchorage (Flared)	28.000 EACH	2,344.34000	65,641.52	3,100.00000	86,800.00		
606-11010	Bridge Rail Type 10R	1,036.000 LF	145.99000	151,245.64	160.00000	165,760.00		

Tabulation of Bids

Letting No: 20161201
 Letting Date: December 01, 2016
 Letting Time: 10:00 AM

Contract ID: C20703
 Region: 3

Counties: MESA

Item Code	Description	Quantity	(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005A A and S CONSTRUCTION CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
607-11300	Fence Combination Wire With Treated Wooden Posts	200.000 LF	31.50000	6,300.00	6.00000	1,200.00		
607-11400	Fence Picket	85.000 LF	52.49000	4,461.65	30.00000	2,550.00		
607-11525	Fence (Plastic)	400.000 LF	10.50000	4,200.00	4.00000	1,600.00		
607-11580	Fence (Temporary)	345.000 LF	10.50000	3,622.50	12.00000	4,140.00		
607-56001	Fence (Animal Protection)	26.000 LF	31.50000	819.00	30.00000	780.00		
608-00000	Concrete Sidewalk	105.000 SY	44.54000	4,676.70	160.00000	16,800.00		
608-00010	Concrete Curb Ramp	64.000 SY	74.23000	4,750.72	170.00000	10,880.00		
608-00015	Detectable Warnings	93.000 SF	50.90000	4,733.70	80.00000	7,440.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	263.000 LF	28.10000	7,390.30	90.00000	23,670.00		
612-00001	Delineator (Type I)	866.000 EACH	23.56000	20,402.96	24.00000	20,784.00		
612-00002	Delineator (Type II)	5.000 EACH	24.63000	123.15	25.00000	125.00		
612-00003	Delineator (Type III)	65.000 EACH	27.84000	1,809.60	26.00000	1,690.00		
614-00011	Sign Panel (Class I)	46.000 SF	26.77000	1,231.42	25.00000	1,150.00		

Tabulation of Bids

Letting No: 20161201
 Letting Date: December 01, 2016
 Letting Time: 10:00 AM

Contract ID: C20703
 Region: 3

Counties: MESA

Item Code	Description	Quantity	(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005A A and S CONSTRUCTION CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	4.000 EACH	214.17000	856.68	230.00000	920.00		
614-85001	Impact Attenuator	1.000 EACH	20,962.08000	20,962.08	28,000.00000	28,000.00		
620-00002	Field Office (Class 2)	1.000 EACH	20,997.25000	20,997.25	23,000.00000	23,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	15,747.94000	15,747.94	21,000.00000	21,000.00		
620-00020	Sanitary Facility	1.000 EACH	10,498.63000	10,498.63	6,000.00000	6,000.00		
622-00270	Bollard	3.000 EACH	620.31000	1,860.93	1,500.00000	4,500.00		
625-00001	Construction Surveying (Hourly)	40.000 HOUR	183.73000	7,349.20	160.00000	6,400.00		
626-00000	Mobilization	1.000 L S	400,000.00000	400,000.00	690,000.00000	690,000.00		
626-01104	Public Information Services (Tier IV)	1.000 L S	15,747.94000	15,747.94	13,000.00000	13,000.00		
627-00001	Pavement Marking Paint	1,048.000 GAL	38.89000	40,756.72	40.00000	41,920.00		
627-00008	Modified Epoxy Pavement Marking	1,262.000 GAL	85.78000	108,254.36	83.00000	104,746.00		
627-00009	Modified Epoxy Pavement Marking(Inlaid)	979.000 GAL	122.55000	119,976.45	120.00000	117,480.00		
627-00030	Raised Pavement Marker (Temporary)	6,336.000 EACH	2.14000	13,559.04	2.20000	13,939.20		

Tabulation of Bids

Letting No: 20161201
 Letting Date: December 01, 2016
 Letting Time: 10:00 AM

Contract ID: C20703
 Region: 3

Counties: MESA

Item Code	Description	Quantity	(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005A A and S CONSTRUCTION CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						LCC:
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	300.000 SF	21.31000	6,393.00	22.00000	6,600.00		
629-01011	Survey Monument (Type 1A)	2.000 EACH	3,149.59000	6,299.18	1,500.00000	3,000.00		
630-00000	Flagging	3,200.000 HOUR	26.77000	85,664.00	24.00000	76,800.00		
630-00001	Pilot Car Operation	560.000 HOUR	48.19000	26,986.40	42.00000	23,520.00		
630-00007	Traffic Control Inspection	46.000 DAY	107.09000	4,926.14	160.00000	7,360.00		
630-00012	Traffic Control Management	115.000 DAY	749.60000	86,204.00	900.00000	103,500.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	160.63000	963.78	200.00000	1,200.00		
630-80341	Construction Traffic Sign (Panel Size A)	139.000 EACH	32.13000	4,466.07	21.00000	2,919.00		
630-80342	Construction Traffic Sign (Panel Size B)	31.000 EACH	37.48000	1,161.88	31.00000	961.00		
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	42.83000	171.32	41.00000	164.00		
630-80344	Construction Traffic Sign (Special)	20.000 SF	21.42000	428.40	35.00000	700.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000 EACH	481.89000	1,445.67	1,000.00000	3,000.00		
630-80359	Portable Message Sign Panel	230.000 DAY	37.48000	8,620.40	70.00000	16,100.00		

Tabulation of Bids

Letting No: 20161201
 Letting Date: December 01, 2016
 Letting Time: 10:00 AM

Contract ID: C20703
 Region: 3

Counties: MESA

Item Code	Description	Quantity	(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005A A and S CONSTRUCTION CO.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
								LCC:
630-80360	Drum Channelizing Device	50.000 EACH	5.35000	267.50	22.00000	1,100.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	25.000 EACH	5.35000	133.75	36.00000	900.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	25.000 EACH	5.35000	133.75	36.00000	900.00		
630-80370	Concrete Barrier (Temporary)	350.000 LF	68.24000	23,884.00	70.00000	24,500.00		
630-80380	Traffic Cone	250.000 EACH	5.35000	1,337.50	2.00000	500.00		
630-85010	Impact Attenuator (Temporary)	2.000 EACH	3,748.01000	7,496.02	2,000.00000	4,000.00		
630-85041	Mobile Attenuator	20.000 DAY	428.34000	8,566.80	550.00000	11,000.00		
630-86810	Traffic Signal (Temporary)	2.000 EACH	2,677.15000	5,354.30	14,000.00000	28,000.00		
Section Totals:				\$6,819,724.00		\$7,666,574.20		
Contract Grand Totals				\$6,819,724.00		\$7,666,574.20		

Colorado Department Of Transportation

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Low Bid Item Analysis

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Letting No: 20161201 Contract ID: C20703 Counties: MESA
 Letting Date: December 01, 2016 Region: 3
 Letting Time: 10:00 AM Contract Time: 115 WORKING DAYS Project(s): STR 065A-022

Contract Description:
 STR 065A-022 SH 65 MESA NORTH RESURFACING

STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

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	12,000.00000	3,000.00000 L S	12,000.00	3,000.00	25.00%	-9,000.00
0010	202-00090 Removal of Delineator	502.000	6.00000	5.00000 EACH	3,012.00	2,510.00	83.33%	-502.00
0015	202-00200 Removal of Sidewalk	120.000	15.00000	22.00000 SY	1,800.00	2,640.00	146.67%	840.00
0020	202-00201 Removal of Curb	80.000	12.00000	20.60000 LF	960.00	1,648.00	171.67%	688.00
0025	202-00203 Removal of Curb and Gutter	232.000	12.00000	11.50000 LF	2,784.00	2,668.00	95.83%	-116.00
0030	202-00220 Removal of Asphalt Mat	1,817.000	9.00000	30.00000 SY	16,353.00	54,510.00	333.33%	38,157.00
0035	202-00240 Removal of Asphalt Mat (Planing)	23,046.000	2.50000	2.25000 SY	57,615.00	51,853.50	90.00%	-5,761.50

Colorado Department Of Transportation

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Low Bid Item Analysis

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Letting No: 20161201 Contract ID: C20703 Counties: MESA
 Letting Date: December 01, 2016 Region: 3
 Letting Time: 10:00 AM Contract Time: 115 WORKING DAYS Project(s): STR 065A-022

Contract Description:
 STR 065A-022 SH 65 MESA NORTH RESURFACING

STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

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)	750.000	15.00000	30.00000 SY	11,250.00	22,500.00	200.00%	11,250.00
0045	202-00250 Removal of Pavement Marking	78,278.000	0.80000	0.75000 SF	62,622.40	58,708.50	93.75%	-3,913.90
0050	202-00425 Removal of Bridge Railing	1,036.000	55.00000	14.00000 LF	56,980.00	14,504.00	25.45%	-42,476.00
0055	202-00453 Removal of Portions of Present Structure (Class 2)	12.000	450.00000	220.00000 SY	5,400.00	2,640.00	48.89%	-2,760.00
0060	202-00460 Removal of Portions of Present Structure (Class 3)	3.000	650.00000	385.00000 SY	1,950.00	1,155.00	59.23%	-795.00
0065	202-01000 Removal of Fence	285.000	10.00000	2.70000 LF	2,850.00	769.50	27.00%	-2,080.50
0070	202-01130 Removal of Guardrail Type 3	33,685.000	3.00000	3.25000 LF	101,055.00	109,476.25	108.33%	8,421.25

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Letting No: 20161201 Contract ID: C20703 Counties: MESA
 Letting Date: December 01, 2016 Region: 3
 Letting Time: 10:00 AM Contract Time: 115 WORKING DAYS Project(s): STR 065A-022

Contract Description:
 STR 065A-022 SH 65 MESA NORTH RESURFACING

STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0075	202-01170 Removal of Guardrail Type 7	159.000	30.00000	35.00000 LF	4,770.00	5,565.00	116.67%	795.00
0080	202-01300 Removal of End Anchorage	70.000	200.00000	195.00000 EACH	14,000.00	13,650.00	97.50%	-350.00
0085	203-00060 Embankment Material (Complete In Place)	317.000	35.00000	95.00000 CY	11,095.00	30,115.00	271.43%	19,020.00
0090	203-00100 Muck Excavation	1,108.000	50.00000	35.00000 CY	55,400.00	38,780.00	70.00%	-16,620.00
0095	203-01500 Blading	100.000	130.00000	150.00000 HOUR	13,000.00	15,000.00	115.38%	2,000.00
0100	203-01510 Backhoe	10.000	140.00000	125.00000 HOUR	1,400.00	1,250.00	89.29%	-150.00
0105	203-01597 Potholing	60.000	190.00000	250.00000 HOUR	11,400.00	15,000.00	131.58%	3,600.00

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Letting No: 20161201 Contract ID: C20703 Counties: MESA
 Letting Date: December 01, 2016 Region: 3
 Letting Time: 10:00 AM Contract Time: 115 WORKING DAYS Project(s): STR 065A-022

Contract Description:
 STR 065A-022 SH 65 MESA NORTH RESURFACING

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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						
0110	206-00000 Structure Excavation	315.000	50.00000	55.00000 CY	15,750.00	17,325.00	110.00%	1,575.00
0115	208-00002 Erosion Log Type 1 (12 Inch)	200.000	5.00000	7.25000 LF	1,000.00	1,450.00	145.00%	450.00
0120	208-00020 Silt Fence	322.000	2.00000	4.15000 LF	644.00	1,336.30	207.50%	692.30
0125	208-00035 Aggregate Bag	240.000	7.00000	10.25000 LF	1,680.00	2,460.00	146.43%	780.00
0130	208-00041 Rock Check Dam	1.000	10,000.00000	7,000.00000 EACH	10,000.00	7,000.00	70.00%	-3,000.00
0135	208-00045 Concrete Washout Structure	1.000	1,200.00000	3,000.00000 EACH	1,200.00	3,000.00	250.00%	1,800.00
0140	208-00051 Storm Drain Inlet Protection (Type I)	34.000	20.00000	22.50000 LF	680.00	765.00	112.50%	85.00

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Letting No: 20161201 Contract ID: C20703 Counties: MESA
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 Letting Time: 10:00 AM Contract Time: 115 WORKING DAYS Project(s): STR 065A-022

Contract Description:
 STR 065A-022 SH 65 MESA NORTH RESURFACING

STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0145	208-00070 Vehicle Tracking Pad	1.000	2,000.00000	2,500.00000 EACH	2,000.00	2,500.00	125.00%	500.00
0150	208-00103 Removal and Disposal of Sediment (Labor)	20.000	50.00000	55.00000 HOUR	1,000.00	1,100.00	110.00%	100.00
0155	208-00105 Removal and Disposal of Sediment (Equipment)	10.000	135.00000	150.00000 HOUR	1,350.00	1,500.00	111.11%	150.00
0160	208-00106 Sweeping (Sediment Removal)	10.000	140.00000	125.00000 HOUR	1,400.00	1,250.00	89.29%	-150.00
0165	208-00107 Removal of Trash	8.000	60.00000	200.00000 HOUR	480.00	1,600.00	333.33%	1,120.00
0170	208-00207 Erosion Control Management	115.000	210.00000	1,085.00000 DAY	24,150.00	124,775.00	516.67%	100,625.00
0175	208-00400 Water Control	1.000	40,000.00000	76,810.00000 L S	40,000.00	76,810.00	192.03%	36,810.00

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Letting No: 20161201 Contract ID: C20703 Counties: MESA
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Contract Description:
 STR 065A-022 SH 65 MESA NORTH RESURFACING

STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

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SECTION:	0001	BID ITEMS						
0180	210-00480 Pier Restoration	1.000	15,000.00000	4,525.00000 L S	15,000.00	4,525.00	30.17%	-10,475.00
0185	210-00810 Reset Ground Sign	48.000	300.00000	300.00000 EACH	14,400.00	14,400.00	100.00%	0.00
0190	210-01130 Reset Guardrail Type 3	1,275.000	20.00000	24.50000 LF	25,500.00	31,237.50	122.50%	5,737.50
0195	210-01200 Reset End Anchorage	3.000	1,000.00000	2,250.00000 EACH	3,000.00	6,750.00	225.00%	3,750.00
0200	210-04050 Adjust Valve Box	3.000	450.00000	92.50000 EACH	1,350.00	277.50	20.56%	-1,072.50
0205	212-00006 Seeding (Native)	0.500	2,500.00000	5,250.00000 ACRE	1,250.00	2,625.00	210.00%	1,375.00
0210	212-00032 Soil Conditioning	0.500	4,000.00000	10,750.00000 ACRE	2,000.00	5,375.00	268.75%	3,375.00

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Contract Description:
 STR 065A-022 SH 65 MESA NORTH RESURFACING

STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

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SECTION:	0001	BID ITEMS						
0215	212-00050 Sod	232.000	2.50000	5.25000	580.00	1,218.00	210.00%	638.00
0220	213-00004 Mulching (Weed Free Straw)	0.500	2,000.00000	7,750.00000	1,000.00	3,875.00	387.50%	2,875.00
0225	213-00061 Mulch Tackifier	100.000	15.00000	10.25000	1,500.00	1,025.00	68.33%	-475.00
0230	213-00065 Inorganic Mulch	2.000	150.00000	250.00000	300.00	500.00	166.67%	200.00
0235	213-00070 Landscape Weed Barrier Fabric	20.000	25.00000	15.25000	500.00	305.00	61.00%	-195.00
0240	214-00000 Landscape Maintenance	1.000	5,000.00000	5,500.00000	5,000.00	5,500.00	110.00%	500.00
0245	214-00220 Deciduous Tree (2 Inch Caliper)	2.000	450.00000	875.00000	900.00	1,750.00	194.44%	850.00

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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						
0250	214-00350 Deciduous Shrub (5 Gallon Container)	6.000	100.00000	85.00000 EACH	600.00	510.00	85.00%	-90.00
0255	240-00000 Wildlife Biologist	40.000	110.00000	120.00000 HOUR	4,400.00	4,800.00	109.09%	400.00
0260	240-00010 Removal of Nests	20.000	85.00000	100.00000 HOUR	1,700.00	2,000.00	117.65%	300.00
0265	240-00020 Netting	1,715.000	9.00000	12.75000 SY	15,435.00	21,866.25	141.67%	6,431.25
0270	304-03000 Aggregate Base Course (Class 3)	1,675.000	25.00000	20.00000 TON	41,875.00	33,500.00	80.00%	-8,375.00
0275	304-06000 Aggregate Base Course (Class 6)	384.000	30.00000	40.00000 TON	11,520.00	15,360.00	133.33%	3,840.00
0280	304-07000 Aggregate Base Course (Class 7)	4,581.000	35.00000	22.00000 TON	160,335.00	100,782.00	62.86%	-59,553.00

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Letting No: 20161201 Contract ID: C20703 Counties: MESA
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SECTION:	0001	BID ITEMS						
0285	403-00721 Hot Mix Asphalt (Patching) (Asphalt)	110.000	120.00000	90.00000 SY	13,200.00	9,900.00	75.00%	-3,300.00
0290	403-34701 Hot Mix Asphalt (Grading SX) (75)	34,860.000	50.00000	41.00000 TON	1,743,000.00	1,429,260.00	82.00%	-313,740.00
0295	409-01015 Cover Coat Material (Type I)	211,458.00	1.20000	0.76000 SY	253,749.60	160,708.08	63.33%	-93,041.52
0300	411-03342 Asphalt Cement Performance Grade (PG 64-28)	1,886.000	600.00000	430.00000 TON	1,131,600.00	810,980.00	71.67%	-320,620.00
0305	411-03354 Asphalt Cement Performance Grade (PG 64-22)	206.000	525.00000	340.00000 TON	108,150.00	70,040.00	64.76%	-38,110.00
0310	411-10216 Emulsified Asphalt (CRS-2P)	96,427.000	2.50000	1.50000 GAL	241,067.50	144,640.50	60.00%	-96,427.00
0315	411-10255 Emulsified Asphalt (Slow-Setting)	14,689.000	4.00000	2.25000 GAL	58,756.00	33,050.25	56.25%	-25,705.75

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Letting No: 20161201 Contract ID: C20703 Counties: MESA
 Letting Date: December 01, 2016 Region: 3
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Contract Description:
 STR 065A-022 SH 65 MESA NORTH RESURFACING

STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

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SECTION:	0001	BID ITEMS						
0320	420-00102 Geotextile (Erosion Control) (Class 1)	50.000	18.00000	33.00000 SY	900.00	1,650.00	183.33%	750.00
0325	506-00224 Riprap (24 Inch)	315.000	200.00000	155.00000 CY	63,000.00	48,825.00	77.50%	-14,175.00
0330	506-01020 Geogrid Reinforcement	1,700.000	3.50000	3.30000 SY	5,950.00	5,610.00	94.29%	-340.00
0335	515-00120 Waterproofing (Membrane)	750.000	20.00000	22.00000 SY	15,000.00	16,500.00	110.00%	1,500.00
0340	518-03000 Sawing and Sealing Bridge Joint	198.000	25.00000	28.00000 LF	4,950.00	5,544.00	112.00%	594.00
0345	518-03100 Rapid Cure Silicone Joint Seal	119.000	60.00000	31.00000 LF	7,140.00	3,689.00	51.67%	-3,451.00
0350	601-03540 Concrete Class DT (Deck Topping)	2.000	2,500.00000	2,270.00000 CY	5,000.00	4,540.00	90.80%	-460.00

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Letting No: 20161201
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Contract ID: C20703
 Region: 3
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Counties: MESA
 Project(s): STR 065A-022

Contract Description:
 STR 065A-022 SH 65 MESA NORTH RESURFACING

STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0355	601-51005 Galvanic Anodes	73.000	100.00000	36.50000 EACH	7,300.00	2,664.50	36.50%	-4,635.50
0360	602-00000 Reinforcing Steel	58.000	2.50000	1.50000 LB	145.00	87.00	60.00%	-58.00
0365	606-00301 Guardrail Type 3 (6-3 Post Spacing)	33,625.000	22.00000	18.85000 LF	739,750.00	633,831.25	85.68%	-105,918.75
0370	606-00710 Guardrail Type 7 (Style CA)	159.000	90.00000	108.00000 LF	14,310.00	17,172.00	120.00%	2,862.00
0375	606-01370 Transition Type 3G	14.000	2,200.00000	1,360.00000 EACH	30,800.00	19,040.00	61.82%	-11,760.00
0380	606-01390 End Anchorage Type 3K	1.000	2,500.00000	1,100.00000 EACH	2,500.00	1,100.00	44.00%	-1,400.00
0385	606-02003 End Anchorage (Nonflared)	44.000	2,500.00000	1,960.00000 EACH	110,000.00	86,240.00	78.40%	-23,760.00

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Letting No: 20161201 Contract ID: C20703 Counties: MESA
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SECTION:	0001	BID ITEMS						
0390	606-02005 End Anchorage (Flared)	28.000	2,500.00000	1,875.00000 EACH	70,000.00	52,500.00	75.00%	-17,500.00
0395	606-11010 Bridge Rail Type 10R	1,036.000	125.00000	163.00000 LF	129,500.00	168,868.00	130.40%	39,368.00
0400	607-11300 Fence Combination Wire With Treated Wooden Posts	200.000	8.00000	19.35000 LF	1,600.00	3,870.00	241.88%	2,270.00
0405	607-11400 Fence Picket	85.000	150.00000	41.40000 LF	12,750.00	3,519.00	27.60%	-9,231.00
0410	607-11525 Fence (Plastic)	400.000	4.00000	8.05000 LF	1,600.00	3,220.00	201.25%	1,620.00
0415	607-11580 Fence (Temporary)	345.000	4.00000	10.00000 LF	1,380.00	3,450.00	250.00%	2,070.00
0420	607-56001 Fence (Animal Protection)	26.000	25.00000	25.00000 LF	650.00	650.00	100.00%	0.00

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Letting No: 20161201
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Contract ID: C20703
 Region: 3
 Contract Time: 115 WORKING DAYS

Counties: MESA
 Project(s): STR 065A-022

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SECTION:	0001	BID ITEMS						
0425	608-00000 Concrete Sidewalk	105.000	65.00000	42.00000 SY	6,825.00	4,410.00	64.62%	-2,415.00
0430	608-00010 Concrete Curb Ramp	64.000	150.00000	70.00000 SY	9,600.00	4,480.00	46.67%	-5,120.00
0435	608-00015 Detectable Warnings	93.000	60.00000	48.00000 SF	5,580.00	4,464.00	80.00%	-1,116.00
0440	609-21020 Curb and Gutter Type 2 (Section II-B)	263.000	30.00000	26.50000 LF	7,890.00	6,969.50	88.33%	-920.50
0445	612-00001 Delineator (Type I)	866.000	20.00000	22.00000 EACH	17,320.00	19,052.00	110.00%	1,732.00
0450	612-00002 Delineator (Type II)	5.000	25.00000	23.00000 EACH	125.00	115.00	92.00%	-10.00
0455	612-00003 Delineator (Type III)	65.000	30.00000	26.00000 EACH	1,950.00	1,690.00	86.67%	-260.00

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Letting No: 20161201
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Contract ID: C20703
 Region: 3
 Contract Time: 115 WORKING DAYS

Counties: MESA
 Project(s): STR 065A-022

Contract Description:
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SECTION:	0001	BID ITEMS						
0460	614-00011 Sign Panel (Class I)	46.000	20.00000	25.00000 SF	920.00	1,150.00	125.00%	230.00
0465	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	4.000	160.00000	200.00000 EACH	640.00	800.00	125.00%	160.00
0470	614-85001 Impact Attenuator	1.000	25,000.00000	30,000.00000 EACH	25,000.00	30,000.00	120.00%	5,000.00
0475	620-00002 Field Office (Class 2)	1.000	22,000.00000	40,565.00000 EACH	22,000.00	40,565.00	184.39%	18,565.00
0480	620-00012 Field Laboratory (Class 2)	1.000	20,000.00000	31,500.00000 EACH	20,000.00	31,500.00	157.50%	11,500.00
0485	620-00020 Sanitary Facility	1.000	1,200.00000	4,230.00000 EACH	1,200.00	4,230.00	352.50%	3,030.00
0490	622-00270 Bollard	3.000	850.00000	825.00000 EACH	2,550.00	2,475.00	97.06%	-75.00

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Letting No: 20161201 Contract ID: C20703 Counties: MESA
 Letting Date: December 01, 2016 Region: 3
 Letting Time: 10:00 AM Contract Time: 115 WORKING DAYS Project(s): STR 065A-022

Contract Description:
 STR 065A-022 SH 65 MESA NORTH RESURFACING

STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0495	625-00001 Construction Surveying (Hourly)	40.000	150.00000	125.00000 HOUR	6,000.00	5,000.00	83.33%	-1,000.00
0500	626-00000 Mobilization	1.000	400,000.00000	425,000.00000 L S	400,000.00	425,000.00	106.25%	25,000.00
0505	626-01104 Public Information Services (Tier IV)	1.000	8,000.00000	7,150.00000 L S	8,000.00	7,150.00	89.38%	-850.00
0510	627-00001 Pavement Marking Paint	1,048.000	40.00000	36.50000 GAL	41,920.00	38,252.00	91.25%	-3,668.00
0515	627-00008 Modified Epoxy Pavement Marking	1,262.000	70.00000	80.50000 GAL	88,340.00	101,591.00	115.00%	13,251.00
0520	627-00009 Modified Epoxy Pavement Marking(Inlaid)	979.000	120.00000	115.00000 GAL	117,480.00	112,585.00	95.83%	-4,895.00
0525	627-00030 Raised Pavement Marker (Temporary)	6,336.000	1.50000	3.50000 EACH	9,504.00	22,176.00	233.33%	12,672.00

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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						
0530	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	300.000	20.00000	20.00000 SF	6,000.00	6,000.00	100.00%	0.00
0535	629-01011 Survey Monument (Type 1A)	2.000	500.00000	600.00000 EACH	1,000.00	1,200.00	120.00%	200.00
0540	630-00000 Flagging	3,200.000	22.00000	25.00000 HOUR	70,400.00	80,000.00	113.64%	9,600.00
0545	630-00001 Pilot Car Operation	560.000	40.00000	45.00000 HOUR	22,400.00	25,200.00	112.50%	2,800.00
0550	630-00007 Traffic Control Inspection	46.000	225.00000	100.00000 DAY	10,350.00	4,600.00	44.44%	-5,750.00
0555	630-00012 Traffic Control Management	115.000	675.00000	700.00000 DAY	77,625.00	80,500.00	103.70%	2,875.00
0560	630-80335 Barricade (Type 3 M-A) (Temporary)	6.000	150.00000	150.00000 EACH	900.00	900.00	100.00%	0.00

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Letting No: 20161201 Contract ID: C20703 Counties: MESA
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Contract Description:
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STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0565	630-80341 Construction Traffic Sign (Panel Size A)	139.000	40.00000	30.00000 EACH	5,560.00	4,170.00	75.00%	-1,390.00
0570	630-80342 Construction Traffic Sign (Panel Size B)	31.000	50.00000	35.00000 EACH	1,550.00	1,085.00	70.00%	-465.00
0575	630-80343 Construction Traffic Sign (Panel Size C)	4.000	60.00000	40.00000 EACH	240.00	160.00	66.67%	-80.00
0580	630-80344 Construction Traffic Sign (Special)	20.000	25.00000	20.00000 SF	500.00	400.00	80.00%	-100.00
0585	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000	1,200.00000	450.00000 EACH	3,600.00	1,350.00	37.50%	-2,250.00
0590	630-80359 Portable Message Sign Panel	230.000	60.00000	35.00000 DAY	13,800.00	8,050.00	58.33%	-5,750.00
0595	630-80360 Drum Channelizing Device	50.000	30.00000	5.00000 EACH	1,500.00	250.00	16.67%	-1,250.00

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Letting No: 20161201
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Contract ID: C20703
 Region: 3
 Contract Time: 115 WORKING DAYS

Counties: MESA
 Project(s): STR 065A-022

Contract Description:
 STR 065A-022 SH 65 MESA NORTH RESURFACING

STATE HWY 65 MESA COUNTY. PROJECT LIMITS: M.M. 36.000-61.387. RESURFACING WITH TWO TREATMENTS: 36.0-48.0 CHIP SEAL, 48.0 TO END OF ALIGNMENT 2" OVERLAY. GUARDRAIL REPLACEMENT, BRIDGE MAINTENANCE, SCOUR MITIGATION, AND ADA RAMPS ARE INCLUDED IN PROJECT.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0600	630-80363 Drum Channelizing Device (With Light) (Flashing)	25.000	35.00000	5.00000 EACH	875.00	125.00	14.29%	-750.00
0605	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	25.000	35.00000	5.00000 EACH	875.00	125.00	14.29%	-750.00
0610	630-80370 Concrete Barrier (Temporary)	350.000	40.00000	65.00000 LF	14,000.00	22,750.00	162.50%	8,750.00
0615	630-80380 Traffic Cone	250.000	8.00000	5.00000 EACH	2,000.00	1,250.00	62.50%	-750.00
0620	630-85010 Impact Attenuator (Temporary)	2.000	5,000.00000	3,500.00000 EACH	10,000.00	7,000.00	70.00%	-3,000.00
0625	630-85041 Mobile Attenuator	20.000	300.00000	400.00000 DAY	6,000.00	8,000.00	133.33%	2,000.00
0630	630-86810 Traffic Signal (Temporary)	2.000	15,000.00000	4,000.00000 EACH	30,000.00	8,000.00	26.67%	-22,000.00

Low Bid Item Analysis

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Letting Date: December 01, 2016	Region: 3	
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Contract Description:
STR 065A-022 SH 65 MESA NORTH RESURFACING

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
Section 0001 Subtotal					\$6,702,942.50	\$5,814,913.38	86.75%	-\$888,029.12
Contract Total for Calculated Low Bidders Bid Items					\$6,702,942.50	\$5,814,913.38	86.75%	-\$888,029.12