# Colorado Department Of Transportation Low Bid Summary

Page 1 of 1

07/07/2016

Printed On:

Letting Date: July 07, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C20987	STA340A-019	2	OLDCASTLE SW GROUP, INC.	\$1,554,105.50	\$1,399,136.25	90.03%	-\$154,969.25
	og Totala		2		<b>#4 F54 405 F0</b>	¢4 200 426 25	00.000/	\$454.060.25
Lettii	ng Totals		2		\$1,554,105.50	\$1,399,136.25	90.03%	-\$154,969.25

**Vendor Ranking** 

**07/07/2016** Page 1 of 1

Printed On:

Letting No: 20160707 Contract ID: C20987 Project(s): STA340A-019

Letting Date: July 07, 2016 Region: 3

Letting Time: 10:00 AM Contract Time: 35 WORKING DAYS Counties: MESA

**Contract Description:** 

SH 340 REDLANDS RESURFACING

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	672A	OLDCASTLE SW GROUP, INC.	\$1,399,136.25	100.00%	90.03%
2	091A	ELAM CONSTRUCTION INCORPORATED	\$1,476,326.95	105.52%	95.00%
0	-EST-	Engineer's Estimate	\$1,554,105.50	111.08%	100.00%

# **Tabulation of Bids**

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Printed On:

Letting No: 20160707 Contract ID: C20987 Counties: MESA

Letting Date: July 07, 2016 Region: 3

				(0) -EST Engineer's Es		(1) 672. OLDCASTLE SV INC.		(2) 091A ELAM CONSTRUCTION INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00090	Removal of Delineator	31.000	EACH	10.00000	310.00	5.00000	155.00	5.00000	155.00
202-00200	Removal of Sidewalk	276.000	SY	20.00000	5,520.00	30.60000	8,445.60	32.00000	8,832.00
202-00203	Removal of Curb and Gutter	354.000	LF	15.00000	5,310.00	4.60000	1,628.40	22.00000	7,788.00
202-00220	Removal of Asphalt Mat	61.000	SY	25.00000	1,525.00	39.00000	2,379.00	56.25000	3,431.25
202-00240	Removal of Asphalt Mat (Planing)	19,605.000	SY	1.50000	29,407.50	4.25000	83,321.25	6.00000	117,630.00
202-01000	Removal of Fence	1,710.000	LF	4.00000	6,840.00	1.30000	2,223.00	2.60000	4,446.00
202-01130	Removal of Guardrail Type 3	75.000	LF	30.00000	2,250.00	3.00000	225.00	3.00000	225.00
202-01300	Removal of End Anchorage	5.000	EACH	350.00000	1,750.00	375.00000	1,875.00	375.00000	1,875.00
203-00010	Unclassified Excavation (Complete In Place)	301.000	CY	30.00000	9,030.00	65.00000	19,565.00	90.00000	27,090.00
203-01100	Proof Rolling	25.000	HOUR	100.00000	2,500.00	75.00000	1,875.00	115.00000	2,875.00
203-01500	Blading	50.000	HOUR	130.00000	6,500.00	85.00000	4,250.00	150.00000	7,500.00
208-00002	Erosion Log Type 1 (12 Inch)	100.000	LF	6.00000	600.00	13.75000	1,375.00	18.50000	1,850.00
208-00035	Aggregate Bag	100.000	LF	10.00000	1,000.00	9.50000	950.00	9.45000	945.00
208-00045	Concrete Washout Structure	1.000	EACH	1,000.00000	1,000.00	1,100.00000	1,100.00	2,000.00000	2,000.00

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07/07/2016

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Letting No: 20160707 Contract ID: C20987 Counties: MESA

Letting Date: July 07, 2016 Region: 3

				(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 091A ELAM CONSTRUCTION INC.	
Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
208-00207 E	Erosion Control Management	35.000	DAY	235.00000	8,225.00	100.00000	3,500.00	495.00000	17,325.00
210-04010	Adjust Manhole	4.000	EACH	800.0000	3,200.00	765.00000	3,060.00	550.00000	2,200.00
210-04050	Adjust Valve Box	9.000	EACH	400.00000	3,600.00	185.00000	1,665.00	40.00000	360.00
210-04200	Adjust Guardrail	38.000	LF	30.00000	1,140.00	25.00000	950.00	25.00000	950.00
212-00006	Seeding (Native)	0.200	ACRE	5,000.00000	1,000.00	720.00000	144.00	3,625.00000	725.00
212-00032	Soil Conditioning	0.200	ACRE	5,000.00000	1,000.00	2,700.00000	540.00	3,625.00000	725.00
212-00050	Sod	242.000	SF	10.00000	2,420.00	1.35000	326.70	3.35000	810.70
213-00004	Mulching (Weed Free Straw)	0.200	ACRE	4,000.00000	800.00	2,500.00000	500.00	8,250.00000	1,650.00
213-00061	Mulch Tackifier	40.000	LB	5.00000	200.00	2.90000	116.00	15.00000	600.00
213-00065 I	Inorganic Mulch	1.000	CY	100.00000	100.00	225.00000	225.00	150.00000	150.00
213-00070 l	Landscape Weed Barrier Fabric	8.000	SY	10.00000	80.00	15.00000	120.00	25.00000	200.00
304-06000	Aggregate Base Course (Class 6)	66.000	TON	40.00000	2,640.00	110.00000	7,260.00	100.00000	6,600.00
304-07000	Aggregate Base Course (Class 7)	357.000	TON	35.00000	12,495.00	48.00000	17,136.00	75.00000	26,775.00
403-00720 H	Hot Mix Asphalt (Patching) (Asphalt)	20.000	TON	300.00000	6,000.00	210.00000	4,200.00	315.00000	6,300.00

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Letting Date: July 07, 2016 Region: 3

				(0) -EST Engineer's Es		(1) 672 OLDCASTLE SV INC.		(2) 091A ELAM CONSTRUCTION, INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	4,634.000	SY	25.00000	115,850.00	14.00000	64,876.00	13.00000	60,242.00
403-34701	Hot Mix Asphalt (Grading SX) (75)	9,086.000	TON	63.00000	572,418.00	60.00000	545,160.00	65.50000	595,133.00
411-03354	Asphalt Cement Performance Grade (PG 64-22)	545.000	TON	500.00000	272,500.00	225.00000	122,625.00	330.00000	179,850.00
411-10255	Emulsified Asphalt (Slow-Setting)	4,058.000	GAL	3.00000	12,174.00	5.00000	20,290.00	3.00000	12,174.00
412-00600	Concrete Pavement (6 Inch)	26.000	SY	80.00000	2,080.00	50.00000	1,300.00	50.55000	1,314.30
606-00301	Guardrail Type 3 (6-3 Post Spacing) (31 IN MGS)	. 275.000	LF	30.00000	8,250.00	50.00000	13,750.00	50.00000	13,750.00
606-02005	End Anchorage (Flared) (31 IN. MGS)	5.000	EACH	2,400.00000	12,000.00	2,500.00000	12,500.00	2,500.00000	12,500.00
608-00000	Concrete Sidewalk	123.000	SY	70.00000	8,610.00	37.50000	4,612.50	40.00000	4,920.00
608-00010	Concrete Curb Ramp	94.000	SY	150.00000	14,100.00	99.45000	9,348.30	101.00000	9,494.00
609-21020	Curb and Gutter Type 2 (Section II-B)	226.000	LF	30.00000	6,780.00	28.75000	6,497.50	29.00000	6,554.00
609-21900	Curb and Gutter Type 2 (Special)	128.000	LF	30.00000	3,840.00	31.75000	4,064.00	32.50000	4,160.00
612-00001	Delineator (Type I)	30.000	EACH	25.00000	750.00	24.00000	720.00	24.10000	723.00
612-00041	Delineator (Flexible) (Type I)	1.000	EACH	60.00000	60.00	55.00000	55.00	55.20000	55.20
614-00011	Sign Panel (Class I)	25.000	SF	20.00000	500.00	22.00000	550.00	22.10000	552.50

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			(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 091A ELAM CONSTRUCTION INC.	
Item Code	Description	Quantity	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	150.00000	600.00	250.00000	1,000.00	250.00000	1,000.00
620-00002	Field Office (Class 2)	1.000 EACH	22,000.00000	22,000.00	23,000.00000	23,000.00	30,000.00000	30,000.00
620-00020	Sanitary Facility	1.000 EACH	3,500.00000	3,500.00	2,000.00000	2,000.00	6,200.00000	6,200.00
625-00001	Construction Surveying (Hourly)	20.000 HOUR	400.00000	8,000.00	125.00000	2,500.00	145.00000	2,900.00
626-00000	Mobilization	1.000 LS	130,000.00000	130,000.00	170,000.00000	170,000.00	67,250.00000	67,250.00
626-01104	Public Information Services (Tier IV)	1.000 LS	8,000.00000	8,000.00	15,000.00000	15,000.00	5,200.00000	5,200.00
627-00001	Pavement Marking Paint	328.000 GAL	50.00000	16,400.00	46.50000	15,252.00	47.00000	15,416.00
627-00007	Epoxy Pavement Marking (Special)	314.000 GAL	80.00000	25,120.00	135.00000	42,390.00	135.00000	42,390.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	374.000 SF	24.00000	8,976.00	18.00000	6,732.00	18.00000	6,732.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	112.000 SF	20.00000	2,240.00	12.00000	1,344.00	12.00000	1,344.00
630-00000	Flagging	2,800.000 HOUR	24.00000	67,200.00	25.00000	70,000.00	25.00000	70,000.00
630-00001	Pilot Car Operation	700.000 HOUR	50.00000	35,000.00	40.00000	28,000.00	40.00000	28,000.00
630-00007	Traffic Control Inspection	14.000 DAY	200.00000	2,800.00	100.00000	1,400.00	100.00000	1,400.00

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Letting Time: 10:00 AM

Region: 3

Letting i	Ime: 10:00 AM							
			(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 091A ELAM CONSTRUCTION INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-00012	Traffic Control Management	35.000 DAY	750.00000	26,250.00	625.00000	21,875.00	625.00000	21,875.00
630-80341	Construction Traffic Sign (Panel Size A)	157.000 EACH	55.00000	8,635.00	40.00000	6,280.00	40.00000	6,280.00
630-80342	Construction Traffic Sign (Panel Size B)	28.000 EACH	60.00000	1,680.00	45.00000	1,260.00	45.00000	1,260.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000 EACH	2,000.00000	6,000.00	200.00000	600.00	200.00000	600.00
630-80359	Portable Message Sign Panel	98.000 DAY	50.00000	4,900.00	65.00000	6,370.00	65.00000	6,370.00
630-80360	Drum Channelizing Device	25.000 EACH	20.00000	500.00	10.00000	250.00	10.00000	250.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	30.00000	300.00	15.00000	150.00	15.00000	150.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	10.000 EACH	30.00000	300.00	15.00000	150.00	15.00000	150.00
630-80380	Traffic Cone	225.000 EACH	6.00000	1,350.00	5.00000	1,125.00	5.00000	1,125.00
630-85041	Mobile Attenuator	70.000 DAY	400.00000	28,000.00	100.00000	7,000.00	100.00000	7,000.00
Section To	tals:		\$1,55	4,105.50	\$1,39	9,136.25	\$1,47	76,326.95
Contract (	Grand Totals	\$1,5	54,105.50	\$1,3	99,136.25	\$1,4	176,326.95	

#### Low Bid Item Analysis

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Letting Date: July 07, 2016 Region: 3

Letting Time: 10:00 AM Contract Time: 35 WORKING DAYS Project(s): STA340A-019

Contract Description:

SH 340 REDLANDS RESURFACING

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00090 Removal of Delir	31.000 neator	10.00000	5.00000 EACH	310.00	155.00	50.00%	-155.00
0010	202-00200 Removal of Side	276.000 walk	20.00000	30.60000 SY	5,520.00	8,445.60	153.00%	2,925.60
0015	202-00203 Removal of Curb	354.000 and Gutter	15.00000	4.60000 LF	5,310.00	1,628.40	30.67%	-3,681.60
0020	202-00220 Removal of Asph	61.000 nalt Mat	25.00000	39.00000 SY	1,525.00	2,379.00	156.00%	854.00
0025	202-00240 Removal of Asph	19,605.000 nalt Mat (Planing)	1.50000	4.25000 SY	29,407.50	83,321.25	283.33%	53,913.75
0030	202-01000 Removal of Fend	1,710.000 ce	4.00000	1.30000 LF	6,840.00	2,223.00	32.50%	-4,617.00

#### Low Bid Item Analysis

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Contract Description:

SH 340 REDLANDS RESURFACING

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0035	202-01130 Removal of Gua	75.000 rdrail Type 3	30.00000	3.00000 LF	2,250.00	225.00	10.00%	-2,025.00
0040	202-01300 Removal of End	5.000 Anchorage	350.00000	375.00000 EACH	1,750.00	1,875.00	107.14%	125.00
0045	203-00010 Unclassified Exc	301.000 avation (Complete I	30.00000 n Place)	65.00000 CY	9,030.00	19,565.00	216.67%	10,535.00
0050	203-01100 Proof Rolling	25.000	100.00000	75.00000 HOUR	2,500.00	1,875.00	75.00%	-625.00
0055	203-01500 Blading	50.000	130.00000	85.00000 HOUR	6,500.00	4,250.00	65.38%	-2,250.00
0060	208-00002 Erosion Log Typ	100.000 e 1 (12 Inch)	6.00000	13.75000 LF	600.00	1,375.00	229.17%	775.00

#### Low Bid Item Analysis

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Contract Description:

SH 340 REDLANDS RESURFACING

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	208-00035 Aggregate Bag	100.000	10.00000	9.50000 LF	1,000.00	950.00	95.00%	-50.00
0070	208-00045 Concrete Washou	1.000 ut Structure	1,000.00000	1,100.00000 EACH	1,000.00	1,100.00	110.00%	100.00
0075	208-00207 Erosion Control M	35.000 Ianagement	235.00000	100.00000 DAY	8,225.00	3,500.00	42.55%	-4,725.00
0800	210-04010 Adjust Manhole	4.000	800.0000	765.00000 EACH	3,200.00	3,060.00	95.63%	-140.00
0085	210-04050 Adjust Valve Box	9.000	400.00000	185.00000 EACH	3,600.00	1,665.00	46.25%	-1,935.00
0090	210-04200 Adjust Guardrail	38.000	30.00000	25.00000 LF	1,140.00	950.00	83.33%	-190.00

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

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Contract Description:

SH 340 REDLANDS RESURFACING

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0095	212-00006 Seeding (Native)	0.200	5,000.00000	720.00000 ACRE	1,000.00	144.00	14.40%	-856.00
0100	212-00032 Soil Conditioning	0.200	5,000.00000	2,700.00000 ACRE	1,000.00	540.00	54.00%	-460.00
0105	212-00050 Sod	242.000	10.00000	1.35000 SF	2,420.00	326.70	13.50%	-2,093.30
0110	213-00004 Mulching (Weed I	0.200 Free Straw)	4,000.00000	2,500.00000 ACRE	800.00	500.00	62.50%	-300.00
0115	213-00061 Mulch Tackifier	40.000	5.00000	2.90000 LB	200.00	116.00	58.00%	-84.00
0120	213-00065 Inorganic Mulch	1.000	100.00000	225.00000 CY	100.00	225.00	225.00%	125.00

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SH 340 REDLANDS RESURFACING

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	213-00070 Landscape Wee	8.000 d Barrier Fabric	10.00000	15.00000 SY	80.00	120.00	150.00%	40.00
0130	304-06000 Aggregate Base	66.000 Course (Class 6)	40.00000	110.00000 TON	2,640.00	7,260.00	275.00%	4,620.00
0135	304-07000 Aggregate Base	357.000 Course (Class 7)	35.00000	48.00000 TON	12,495.00	17,136.00	137.14%	4,641.00
0140	403-00720 Hot Mix Asphalt	20.000 (Patching) (Asphalt)	300.00000	210.00000 TON	6,000.00	4,200.00	70.00%	-1,800.00
0145	403-00721 Hot Mix Asphalt	4,634.000 (Patching) (Asphalt)	25.00000	14.00000 SY	115,850.00	64,876.00	56.00%	-50,974.00
0150	403-34701 Hot Mix Asphalt	9,086.000 (Grading SX) (75)	63.00000	60.00000 TON	572,418.00	545,160.00	95.24%	-27,258.00

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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						
0155	411-03354 Asphalt Cement	545.000 Performance Grade	500.00000 (PG 64-22)	225.00000 TON	272,500.00	122,625.00	45.00%	-149,875.00
0160	411-10255 Emulsified Asph	4,058.000 alt (Slow-Setting)	3.00000	5.00000 GAL	12,174.00	20,290.00	166.67%	8,116.00
0165	412-00600 Concrete Pavem	26.000 nent (6 Inch)	80.0000	50.00000 SY	2,080.00	1,300.00	62.50%	-780.00
0170	606-00301 Guardrail Type 3 MGS)	275.000 3 (6-3 Post Spacing)	30.00000 (31 IN.	50.00000 LF	8,250.00	13,750.00	166.67%	5,500.00
0175	606-02005 End Anchorage	5.000 (Flared) (31 IN. MG	2,400.00000 S)	2,500.00000 EACH	12,000.00	12,500.00	104.17%	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	BID ITEMS						
0180	608-00000 Concrete Sidewa	123.000 alk	70.00000	37.50000 SY	8,610.00	4,612.50	53.57%	-3,997.50
0185	608-00010 Concrete Curb F	94.000 Ramp	150.00000	99.45000 SY	14,100.00	9,348.30	66.30%	-4,751.70
0190	609-21020 Curb and Gutter	226.000 Type 2 (Section II-B)	30.00000	28.75000 LF	6,780.00	6,497.50	95.83%	-282.50
0195	609-21900 Curb and Gutter	128.000 Type 2 (Special)	30.00000	31.75000 LF	3,840.00	4,064.00	105.83%	224.00
0200	612-00001 Delineator (Type	30.000 e l)	25.00000	24.00000 EACH	750.00	720.00	96.00%	-30.00
0205	612-00041 Delineator (Flexi	1.000 ble) (Type I)	60.00000	55.00000 EACH	60.00	55.00	91.67%	-5.00

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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						
0210	614-00011 Sign Panel (Clas	25.000 s I)	20.00000	22.00000 SF	500.00	550.00	110.00%	50.00
0215	614-01503 Steel Sign Suppo Socket)	4.000 ort (2-Inch Round)(F	150.00000 Post and	250.00000 EACH	600.00	1,000.00	166.67%	400.00
0220	620-00002 Field Office (Clas	1.000 ss 2)	22,000.00000	23,000.00000 EACH	22,000.00	23,000.00	104.55%	1,000.00
0225	620-00020 Sanitary Facility	1.000	3,500.00000	2,000.00000 EACH	3,500.00	2,000.00	57.14%	-1,500.00
0230	625-00001 Construction Sur	20.000 veying (Hourly)	400.00000	125.00000 HOUR	8,000.00	2,500.00	31.25%	-5,500.00

# Low Bid Item Analysis

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Printed On:

Letting No: 20160707 Contract ID: C20987 Counties: MESA

Letting Date: July 07, 2016 Region: 3

Letting Time: 10:00 AM Contract Time: 35 WORKING DAYS Project(s): STA340A-019

Contract Description:

SH 340 REDLANDS RESURFACING

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0235	626-00000 Mobilization	1.000	130,000.00000	170,000.00000 L S	130,000.00	170,000.00	130.77%	40,000.00
0240	626-01104 Public Information	1.000 on Services (Tier IV)	8,000.00000	15,000.00000 L S	8,000.00	15,000.00	187.50%	7,000.00
0245	627-00001 Pavement Marki	328.000 ng Paint	50.00000	46.50000 GAL	16,400.00	15,252.00	93.00%	-1,148.00
0250	627-00007 Epoxy Pavemen	314.000 at Marking (Special)	80.00000	135.00000 GAL	25,120.00	42,390.00	168.75%	17,270.00
0255	627-30405 Preformed Therr (Word-Symbol)	374.000 moplastic Pavemen	24.00000 t Marking	18.00000 SF	8,976.00	6,732.00	75.00%	-2,244.00

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

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Contract Description:

SH 340 REDLANDS RESURFACING

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0260	627-30410	112.000	20.00000	12.00000	2,240.00	1,344.00	60.00%	-896.00
	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)			SF				
0265	630-00000	2,800.000	24.00000	25.00000	67,200.00	70,000.00	104.17%	2,800.00
	Flagging			HOUR				
0270	630-00001	700.000	50.00000	40.00000	35,000.00	28,000.00	80.00%	-7,000.00
	Pilot Car Operat	ion		HOUR				
0275	630-00007	14.000	200.00000	100.00000	2,800.00	1,400.00	50.00%	-1,400.00
	Traffic Control In	spection		DAY				
0280	630-00012	35.000	750.00000	625.00000	26,250.00	21,875.00	83.33%	-4,375.00
	Traffic Control M	lanagement		DAY				

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

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Contract Description:

SH 340 REDLANDS RESURFACING

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0285	630-80341 Construction Tra	157.000 iffic Sign (Panel Siz	55.00000 e A)	40.00000 EACH	8,635.00	6,280.00	72.73%	-2,355.00
0290	630-80342 Construction Tra	28.000 iffic Sign (Panel Siz	60.00000 e B)	45.00000 EACH	1,680.00	1,260.00	75.00%	-420.00
0295	630-80358 Advance Warnin Panel (C Type)	3.000 g Flashing or Sequ	2,000.00000 encing Arrow	200.00000 EACH	6,000.00	600.00	10.00%	-5,400.00
0300	630-80359 Portable Messag	98.000 ge Sign Panel	50.00000	65.00000 DAY	4,900.00	6,370.00	130.00%	1,470.00
0305	630-80360 Drum Channelizi	25.000 ing Device	20.00000	10.00000 EACH	500.00	250.00	50.00%	-250.00

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

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**Contract Description:** 

SH 340 REDLANDS RESURFACING

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0310	630-80363	10.000	30.00000	15.00000	300.00	150.00	50.00%	-150.00
	Drum Channeliz (Flashing)	ing Device (With Lig	ht)	EACH				
0315	630-80364	10.000	30.00000	15.00000	300.00	150.00	50.00%	-150.00
	Drum Channeliz Burn)	ing Device (With Lig	ht) (Steady	EACH				
0320	630-80380	225.000	6.00000	5.00000	1,350.00	1,125.00	83.33%	-225.00
	Traffic Cone			EACH				
0325	630-85041	70.000	400.00000	100.00000	28,000.00	7,000.00	25.00%	-21,000.00
	Mobile Attenuato	or		DAY				
Section 0	001 Subtotal				\$1,554,105.50	\$1,399,136.25	90.03%	-\$154,969.25

#### Low Bid Item Analysis

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Contract Description:

SH 340 REDLANDS RESURFACING

THIS PROJECT IS LOCATED ON SH340 IN MESA COUNTY. THE PROJECT BEGINS AT MP 2.00 AND PROCEEDS TO MP 8.65. THERE ARE THREE DISTINCT WORK ZONES, EACH OF WHICH CONSIST OF A 2" HMA OVERLAY. THIS PROJECT ALSO INCLUDES ADDING 4' ASPHALT SHOULDERS AT LOCATIONS SHOWN IN THE PLANS. MILLING WILL BE REQUIRED WHERE PAVING IS TO ABUT EXISTING GUTTER, AT TRANSITIONS LOCATIONS, AND AT APPROACH ROADS AND ACCESSES. THIS PROJECT WILL ALSO INCLUDE STRIPING WITH CONFIRGURATION CHANGES, AS WELL AS SIGN AND THERMOPLASTIC ADDITIONS AND GUARDRAIL END SECTION REPLACEMENT.

Contract Total for Calculated Low Bidders Bid Items

\$1,554,105.50 \$1,399,136.25

90.03% -\$154,969.25