Low Bid Summary Page 1 of 1

Letting Date: December 03, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C23540	IMM240-180	3	EDW. C. LEVY CO. dba SCHMIDT CONSTRUCTION COMPANY	\$2,800,000.00	\$2,629,495.17	93.91%	-\$170,504.83
Letti	ng Totals		3		\$2,800,000.00	\$2,629,495.17	93.91%	-\$170,504.83

12/03/2020

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#### Vendor Ranking

Page 1 of 1

12/03/2020

Printed On:

Contract ID: C23540

Contract Description:

I25@ N.ACADEMY, INTERQUEST, BRIARGATE; SH115@NORAD

"Two-inch mill and overlay of on/off ramps at four interchanges in the Colorado Springs area: I-25 at Interquest Pkwy, Briargate Pkwy, and Academy Blvd; and SH115 at NORAD Rd./O'Connell Blvd.

Various guardrail system repairs and upgrades will be required at each interchange location."

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	668A	EDW. C. LEVY CO. dba SCHMIDT CONSTRUCTION COMPANY	\$2,629,495.17	100.00%	93.91%
0	-EST-	Engineer's Estimate	\$2,800,000.00	106.48%	100.00%
2	757A	Martin Marietta Materials, Inc.	\$2,882,927.69	109.64%	102.96%
3	695A	KIEWIT INFRASTRUCTURE CO.	\$2,964,284.20	112.73%	105.87%

Page 1 of 10

12/03/2020

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				(0) -EST Engineer's Es		(1) 668 SCHMII CONSTRUC COMPA	OT CTION	(2) 757 MARTIN MAI MATERIA	RIETTA
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00240	Removal of Asphalt Mat (Planing)	110,251.000	SY	2.55000	281,140.05	2.77000	305,395.27	2.77000	305,395.27
202-00251	Removal of Pavement Marking (Asphalt Grooving)	25,795.000	SF	0.60000	15,477.00	0.86000	22,183.70	0.83000	21,409.85
202-01130	Removal of Guardrail Type 3	935.000	LF	4.00000	3,740.00	9.81000	9,172.35	10.82000	10,116.70
202-01300	Removal of End Anchorage	10.000 E	ACH	350.00000	3,500.00	918.45000	9,184.50	459.11000	4,591.10
203-01500	Blading	40.000 ⊢	IOUR	125.00000	5,000.00	155.71000	6,228.40	264.47000	10,578.80
203-02330	Laborer	40.000 ⊢	IOUR	45.00000	1,800.00	36.62000	1,464.80	126.38000	5,055.20
208-00020	Silt Fence	1,000.000	LF	1.50000	1,500.00	1.81000	1,810.00	2.08000	2,080.00
208-00023	Erosion Log (Type 3)(12 Inch)	1,500.000	LF	6.00000	9,000.00	6.70000	10,050.00	6.06000	9,090.00
208-00035	Aggregate Bag	200.000	LF	8.00000	1,600.00	7.97000	1,594.00	7.13000	1,426.00
208-00070	Vehicle Tracking Pad	4.000 E	ACH	2,300.00000	9,200.00	3,504.59000	14,018.36	2,998.71000	11,994.84
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	74.000	CY	75.00000	5,550.00	85.81000	6,349.94	162.09000	11,994.66
208-00103	Removal and Disposal of Sediment (Labor)	20.000 ⊦	IOUR	55.00000	1,100.00	36.62000	732.40	82.59000	1,651.80
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 ⊦	IOUR	120.00000	2,400.00	154.39000	3,087.80	150.83000	3,016.60
208-00106	Sweeping (Sediment Removal)	20.000 ⊦	IOUR	150.00000	3,000.00	157.23000	3,144.60	186.13000	3,722.60

Page 2 of 10

12/03/2020

Printed On:

				(0) -EST Engineer's Es		(1) 668 SCHMII CONSTRUC COMPA	OT CTION	(2) 757 MARTIN MAI MATERIA	RIETTA
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
208-00107	Removal of Trash	24.000 ⊢	IOUR	90.00000	2,160.00	147.34000	3,536.16	182.51000	4,380.24
210-04200	Adjust Guardrail	75.000	LF	100.00000	7,500.00	41.43000	3,107.25	40.98000	3,073.50
240-00010	Removal of Nests	16.000 ⊢	IOUR	120.00000	1,920.00	150.19000	2,403.04	152.95000	2,447.20
240-00020	Netting	50.000	SY	10.00000	500.00	18.77000	938.50	12.94000	647.00
304-08002	Aggregate Base Course (Shoulder Material)	1,200.000	CY	20.00000	24,000.00	69.57000	83,484.00	68.94000	82,728.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	422.000	TON	140.00000	59,080.00	180.22000	76,052.84	159.20000	67,182.40
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	13,328.000	TON	120.00000	1,599,360. 00	88.46000	1,178,994. 88	99.87000	1,331,067. 36
411-10255	Emulsified Asphalt (Slow-Setting)	11,025.000	GAL	3.00000	33,075.00	4.79000	52,809.75	8.60000	94,815.00
507-00400	Asphalt Slope and Ditch Paving (Asphalt)	21.000	TON	300.00000	6,300.00	379.78000	7,975.38	276.22000	5,800.62
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	795.000	LF	50.00000	39,750.00	41.43000	32,936.85	41.28000	32,817.60
606-01340	End Anchorage Type 3D	4.000 E	EACH	1,500.00000	6,000.00	4,992.76000	19,971.04	1,629.72000	6,518.88
606-01370	Transition Type 3G	2.000 E	EACH	3,700.00000	7,400.00	6,076.95000	12,153.90	3,829.13000	7,658.26
606-02003	End Anchorage (Nonflared)	2.000 E	EACH	3,700.00000	7,400.00	4,412.69000	8,825.38	3,723.36000	7,446.72
606-02005	End Anchorage (Flared)	6.000 E	ACH	3,500.00000	21,000.00	5,586.65000	33,519.90	6,576.34000	39,458.04
609-60011	Curb Type 6 (Section M)	4,813.000	LF	13.00000	62,569.00	12.61000	60,691.93	17.48000	84,131.24

Page 3 of 10

12/03/2020

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CONTRACT D. C23340									
				(0) -EST Engineer's Es		(1) 668 SCHMII CONSTRUC COMPA	OT CTION	(2) 757 MARTIN MA MATERIA	RIETTA
Item Code	Description	Quanti	ty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
612-00001	Delineator (Type I)	10.000 E	ACH	30.00000	300.00	40.79000	407.90	70.59000	705.90
612-00003	Delineator (Type III)	5.000 E	ACH	45.00000	225.00	46.62000	233.10	76.48000	382.40
615-00050	Embankment Protector Type 5	8.000 E	ACH	3,500.00000	28,000.00	3,102.97000	24,823.76	3,345.54000	26,764.32
620-00002	Field Office (Class 2)	1.000 E	ACH	25,000.00000	25,000.00	16,316.47000	16,316.47	19,884.87000	19,884.87
620-00012	Field Laboratory (Class 2)	1.000 E	ACH	20,000.00000	20,000.00	17,481.93000	17,481.93	17,779.06000	17,779.06
620-00020	Sanitary Facility	2.000 E	ACH	2,000.00000	4,000.00	699.28000	1,398.56	2,117.81000	4,235.62
625-00000	Construction Surveying	1.000	LS	10,000.00000	10,000.00	22,114.65000	22,114.65	29,178.78000	29,178.78
626-00000	Mobilization	1.000	LS	147,124.95000	147,124.95	55,383.92000	55,383.92	116,659.80000	116,659.80
626-01113	Public Information Management (Tier III)	90.000	DAY	80.00000	7,200.00	90.03000	8,102.70	97.65000	8,788.50
627-00001	Pavement Marking Paint	500.000	GAL	70.00000	35,000.00	54.36000	27,180.00	52.29000	26,145.00
627-00008	Modified Epoxy Pavement Marking	303.000	GAL	65.00000	19,695.00	116.13000	35,187.39	111.70000	33,845.10
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	8,718.000	SF	10.00000	87,180.00	18.53000	161,544.54	17.82000	155,354.76
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	341.000	SF	14.00000	4,774.00	18.53000	6,318.73	17.82000	6,076.62
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	600.000	SF	11.00000	6,600.00	13.59000	8,154.00	13.07000	7,842.00

#### Page 4 of 10

12/03/2020

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		020								
			(0) -EST- Engineer's Estimate		(1) 668A SCHMIDT CONSTRUCTION COMPANY		Engineer's Estimate SCHMIDT MARTIN MACONSTRUCTION MATER		(2) 757 MARTIN MAI MATERIA	RIETTA
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS					LCC:				
630-00000	Flagging	1,200.000 HOUR	30.00000	36,000.00	36.16000	43,392.00	34.04000	40,848.00		
630-00007	Traffic Control Inspection	24.000 DAY	250.00000	6,000.00	253.76000	6,090.24	238.84000	5,732.16		
630-00012	Traffic Control Management	60.000 DAY	750.00000	45,000.00	1,332.23000	79,933.80	1,253.92000	75,235.20		
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	160.00000	1,280.00	190.32000	1,522.56	179.13000	1,433.04		
630-80336	Barricade (Type 3 M-B) (Temporary)	8.000 EACH	180.00000	1,440.00	234.73000	1,877.84	220.93000	1,767.44		
630-80341	Construction Traffic Sign (Panel Size A)	18.000 EACH	45.00000	810.00	95.16000	1,712.88	89.57000	1,612.26		
630-80342	Construction Traffic Sign (Panel Size B)	52.000 EACH	75.00000	3,900.00	107.85000	5,608.20	101.51000	5,278.52		
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	100.00000	400.00	107.85000	431.40	101.51000	406.04		
630-80355	Portable Message Sign Panel	8.000 EACH	5,000.00000	40,000.00	8,247.12000	65,976.96	7,762.38000	62,099.04		
630-80356	Advance Warning Flashing or Sequencing Arrow Panel (A Type)	2.000 EACH	1,000.00000	2,000.00	1,268.79000	2,537.58	1,194.21000	2,388.42		
630-80360	Drum Channelizing Device	250.000 EACH	28.00000	7,000.00	38.06000	9,515.00	35.83000	8,957.50		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	50.000 EACH	45.00000	2,250.00	44.41000	2,220.50	41.80000	2,090.00		
630-80380	Traffic Cone	200.000 EACH	9.00000	1,800.00	15.23000	3,046.00	14.33000	2,866.00		
630-80393	Stackable Vertical Panels	50.000 EACH	40.00000	2,000.00	44.41000	2,220.50	41.80000	2,090.00		
630-85020	Mobile Attenuator	2.000 EACH	16,500.00000	33,000.00	23,472.57000	46,945.14	22,092.93000	44,185.86		

#### **Tabulation of Bids**

Page 5 of 10

12/03/2020

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				(0) -EST- Engineer's Estimate CONSTRUCTION COMPANY		(2) 757A MARTIN MARIETTA MATERIALS		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:			\$2,8	00,000.00	\$2,6	29,495.17	\$2,8	882,927.69
Contract Grand	Totals		\$2,	800,000.00	\$2,6	629,495.17	\$2	2,882,927.69

Page 6 of 10

12/03/2020

Printed On:

				(3) 695A KIEWIT INFRASTRUCTURE CO.					
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00240	Removal of Asphalt Mat (Planing)	110,251.000	SY	2.70000	297,677.70				
202-00251	Removal of Pavement Marking (Asphalt Grooving)	25,795.000	SF	1.00000	25,795.00				
202-01130	Removal of Guardrail Type 3	935.000	LF	10.00000	9,350.00				
202-01300	Removal of End Anchorage	10.000 E	ACH	410.00000	4,100.00				
203-01500	Blading	40.000 ⊦	IOUR	170.00000	6,800.00				
203-02330	Laborer	40.000 ⊢	IOUR	50.00000	2,000.00				
208-00020	Silt Fence	1,000.000	LF	1.50000	1,500.00				
208-00023	Erosion Log (Type 3)(12 Inch)	1,500.000	LF	5.00000	7,500.00				
208-00035	Aggregate Bag	200.000	LF	6.00000	1,200.00				
208-00070	Vehicle Tracking Pad	4.000 E	ACH	800.00000	3,200.00				
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	74.000	CY	1.00000	74.00				
208-00103	Removal and Disposal of Sediment (Labor)	20.000 ⊦	IOUR	75.00000	1,500.00				
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 ⊦	IOUR	180.00000	3,600.00				
208-00106	Sweeping (Sediment Removal)	20.000 ⊦	IOUR	160.00000	3,200.00				
208-00107	Removal of Trash	24.000 ⊦	IOUR	70.00000	1,680.00				

Page 7 of 10

12/03/2020

Printed On:

Contract ID: C23

C23540

				(3) 695A KIEWIT INFRASTRUCTI	•				
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
210-04200	Adjust Guardrail	75.000	LF	38.00000	2,850.00				
240-00010	Removal of Nests	16.000	HOUR	40.00000	640.00				
240-00020	Netting	50.000	SY	5.00000	250.00				
304-08002	Aggregate Base Course (Shoulder Material)	1,200.000	CY	110.00000	132,000.00				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	422.000	TON	180.00000	75,960.00				
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	13,328.000	TON	104.00000	1,386,112. 00				
411-10255	Emulsified Asphalt (Slow-Setting)	11,025.000	GAL	2.50000	27,562.50				
507-00400	Asphalt Slope and Ditch Paving (Asphalt)	21.000	TON	200.00000	4,200.00				
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	795.000	LF	40.00000	31,800.00				
606-01340	End Anchorage Type 3D	4.000	EACH	1,600.00000	6,400.00				
606-01370	Transition Type 3G	2.000	EACH	3,600.00000	7,200.00				
606-02003	End Anchorage (Nonflared)	2.000	EACH	4,000.00000	8,000.00				
606-02005	End Anchorage (Flared)	6.000	EACH	4,500.00000	27,000.00				
609-60011	Curb Type 6 (Section M)	4,813.000	LF	16.00000	77,008.00				
612-00001	Delineator (Type I)	10.000	EACH	35.00000	350.00				

Page 8 of 10

12/03/2020

Printed On:

				(3) 6954 KIEWIT INFRASTRUCT	•				
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
612-00003	Delineator (Type III)	5.000	EACH	45.00000	225.00				
615-00050	Embankment Protector Type 5	8.000	EACH	3,000.00000	24,000.00				
620-00002	Field Office (Class 2)	1.000	EACH	25,000.00000	25,000.00				
620-00012	Field Laboratory (Class 2)	1.000	EACH	14,000.00000	14,000.00				
620-00020	Sanitary Facility	2.000	EACH	800.00000	1,600.00				
625-00000	Construction Surveying	1.000	LS	5,000.00000	5,000.00				
626-00000	Mobilization	1.000	LS	285,000.00000	285,000.00				
626-01113	Public Information Management (Tier III)	90.000	DAY	40.00000	3,600.00				
627-00001	Pavement Marking Paint	500.000	GAL	85.00000	42,500.00				
627-00008	Modified Epoxy Pavement Marking	303.000	GAL	120.00000	36,360.00				
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	8,718.000	SF	18.00000	156,924.00				
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	341.000	SF	18.00000	6,138.00				
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	600.000	SF	13.00000	7,800.00				
630-00000	. , , , ,	1,200.000	HOUR	35.00000	42,000.00				
630-00007	Traffic Control Inspection	24.000	DAY	200.00000	4,800.00				

Printed On:

12/03/2020

#### **Tabulation of Bids**

Page 9 of 10

			(3) 695A KIEWIT INFRASTRUCTU					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-00012	Traffic Control Management	60.000 DAY	1,000.00000	60,000.00				
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	130.00000	1,040.00				
630-80336	Barricade (Type 3 M-B) (Temporary)	8.000 EACH	130.00000	1,040.00				
630-80341	Construction Traffic Sign (Panel Size A)	18.000 EACH	36.00000	648.00				
630-80342	Construction Traffic Sign (Panel Size B)	52.000 EACH	50.00000	2,600.00				
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	75.00000	300.00				
630-80355	Portable Message Sign Panel	8.000 EACH	4,500.00000	36,000.00				
630-80356	Advance Warning Flashing or Sequencing Arrow Panel (A Type)	2.000 EACH	1,500.00000	3,000.00				
630-80360	Drum Channelizing Device	250.000 EACH	50.00000	12,500.00				
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	50.000 EACH	60.00000	3,000.00				
630-80380	Traffic Cone	200.000 EACH	11.00000	2,200.00				
630-80393	Stackable Vertical Panels	50.000 EACH	10.00000	500.00				
630-85020	Mobile Attenuator	2.000 EACH	15,000.00000	30,000.00				
Section To	tals:		\$2,96	4,284.20				
Contract (	Grand Totals	\$2,96	64,284.20					

Printed On:

12/03/2020

Tabulation of Bids	Page 10 of 10
Contract ID: C23540	

#### Low Bid Item Analysis

Page 1 of 6

12/03/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00240 Removal of Aspl	110,251.0( nalt Mat (Planing)	2.55000	2.77000 SY	281,140.05	305,395.27	108.63%	24,255.22
0010	202-00251 Removal of Pave Grooving)	25,795.000 ement Marking (Asphalt	0.60000	0.86000 SF	15,477.00	22,183.70	143.33%	6,706.70
0015	202-01130 Removal of Gua	935.000 rdrail Type 3	4.00000	9.81000 LF	3,740.00	9,172.35	245.25%	5,432.35
0020	202-01300 Removal of End	10.000 Anchorage	350.00000	918.45000 EACH	3,500.00	9,184.50	262.41%	5,684.50
0025	203-01500 Blading	40.000	125.00000	155.71000 HOUR	5,000.00	6,228.40	124.57%	1,228.40
0030	203-02330 Laborer	40.000	45.00000	36.62000 HOUR	1,800.00	1,464.80	81.38%	-335.20
0035	208-00020 Silt Fence	1,000.000	1.50000	1.81000 LF	1,500.00	1,810.00	120.67%	310.00
0040	208-00023 Erosion Log (Typ	1,500.000 ne 3)(12 Inch)	6.00000	6.70000 LF	9,000.00	10,050.00	111.67%	1,050.00
0045	208-00035 Aggregate Bag	200.000	8.00000	7.97000 LF	1,600.00	1,594.00	99.63%	-6.00
0050	208-00070 Vehicle Tracking		2,300.00000	3,504.59000 EACH	9,200.00	14,018.36	152.37%	4,818.36
0055	208-00071 Maintenance Ag	74.000 gregate (Vehicle Trackir	75.00000 ng Pad)	85.81000 CY	5,550.00	6,349.94	114.41%	799.94
0060	208-00103	20.000 sposal of Sediment (Lab	55.00000	36.62000 HOUR	1,100.00	732.40	66.58%	-367.60

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

Page 2 of 6

12/03/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	208-00105 Removal and Dis	20.000 posal of Sediment (	120.00000 Equipment)	154.39000 HOUR	2,400.00	3,087.80	128.66%	687.80
0070	208-00106 Sweeping (Sedim	20.000 nent Removal)	150.00000	157.23000 HOUR	3,000.00	3,144.60	104.82%	144.60
0075	208-00107 Removal of Trasl	24.000 n	90.00000	147.34000 HOUR	2,160.00	3,536.16	163.71%	1,376.16
0800	210-04200 Adjust Guardrail	75.000	100.00000	41.43000 LF	7,500.00	3,107.25	41.43%	-4,392.75
0085	240-00010 Removal of Nests	16.000 s	120.00000	150.19000 HOUR	1,920.00	2,403.04	125.16%	483.04
0090	240-00020 Netting	50.000	10.00000	18.77000 SY	500.00	938.50	187.70%	438.50
0095	304-08002 Aggregate Base	1,200.000 Course (Shoulder M	20.00000 laterial)	69.57000 CY	24,000.00	83,484.00	347.85%	59,484.00
0100	403-00720 Hot Mix Asphalt (	422.000 Patching) (Asphalt)	140.00000	180.22000 TON	59,080.00	76,052.84	128.73%	16,972.84
0105	403-34751 Hot Mix Asphalt (	13,328.000 Grading SX) (75) (F	120.00000 PG 64-28)	88.46000 TON	1,599,360.00	1,178,994.88	73.72%	-420,365.12
0110	411-10255 Emulsified Aspha	11,025.000 alt (Slow-Setting)	3.00000	4.79000 GAL	33,075.00	52,809.75	159.67%	19,734.75
0115	507-00400 Asphalt Slope an	21.000 d Ditch Paving (Asp	300.00000 halt)	379.78000 TON	6,300.00	7,975.38	126.59%	1,675.38
0120	606-00302 Guardrail Type 3 System)	795.000 (31 Inch Midwest G	50.00000 uardrail	41.43000 LF	39,750.00	32,936.85	82.86%	-6,813.15

#### Low Bid Item Analysis Page 3 of 6

Contract ID: C23540

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	606-01340 End Anchorage	4.000 Гуре 3D	1,500.00000	4,992.76000 EACH	6,000.00	19,971.04	332.85%	13,971.04
0130	606-01370 Transition Type 3	2.000 3G	3,700.00000	6,076.95000 EACH	7,400.00	12,153.90	164.24%	4,753.90
0135	606-02003 End Anchorage (	2.000 Nonflared)	3,700.00000	4,412.69000 EACH	7,400.00	8,825.38	119.26%	1,425.38
0140	606-02005 End Anchorage (	6.000 [Flared)	3,500.00000	5,586.65000 EACH	21,000.00	33,519.90	159.62%	12,519.90
0145	609-60011 Curb Type 6 (Se	4,813.000 ction M)	13.00000	12.61000 LF	62,569.00	60,691.93	97.00%	-1,877.07
0150	612-00001 Delineator (Type	10.000 I)	30.00000	40.79000 EACH	300.00	407.90	135.97%	107.90
0155	612-00003 Delineator (Type	5.000 III)	45.00000	46.62000 EACH	225.00	233.10	103.60%	8.10
0160	615-00050 Embankment Pro	8.000 otector Type 5	3,500.00000	3,102.97000 EACH	28,000.00	24,823.76	88.66%	-3,176.24
0165	620-00002 Field Office (Clas	1.000 ss 2)	25,000.00000	16,316.47000 EACH	25,000.00	16,316.47	65.27%	-8,683.53
0170	620-00012 Field Laboratory	1.000 (Class 2)	20,000.00000	17,481.93000 EACH	20,000.00	17,481.93	87.41%	-2,518.07
0175	620-00020 Sanitary Facility	2.000	2,000.00000	699.28000 EACH	4,000.00	1,398.56	34.96%	-2,601.44
0180	625-00000 Construction Sur	1.000 veying	10,000.00000	22,114.65000 L S	10,000.00	22,114.65	221.15%	12,114.65

Printed On: 12/03/2020

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

Page 4 of 6

12/03/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	626-00000 Mobilization	1.000	147,124.95000	55,383.92000 L S	147,124.95	55,383.92	37.64%	-91,741.03
0190	626-01113 Public Information	90.000 on Management (T	80.00000 ier III)	90.03000 DAY	7,200.00	8,102.70	112.54%	902.70
0195	627-00001 Pavement Marki	500.000 ng Paint	70.00000	54.36000 GAL	35,000.00	27,180.00	77.66%	-7,820.00
0200	627-00008 Modified Epoxy	303.000 Pavement Marking	65.00000	116.13000 GAL	19,695.00	35,187.39	178.66%	15,492.39
0205	627-01010 Preformed Plast I)(Inlaid)	8,718.000 ic Pavement Marki	10.00000 ng (Type	18.53000 SF	87,180.00	161,544.54	185.30%	74,364.54
0210	627-30405 Preformed Ther (Word-Symbol)	341.000 moplastic Paveme	14.00000 nt Marking	18.53000 SF	4,774.00	6,318.73	132.36%	1,544.73
0215	627-30411 Preformed Ther (Xwalk-Stop Line	600.000 moplastic Paveme e) (Special)	11.00000 nt Marking	13.59000 SF	6,600.00	8,154.00	123.55%	1,554.00
0220	630-00000 Flagging	1,200.000	30.00000	36.16000 HOUR	36,000.00	43,392.00	120.53%	7,392.00
0225	630-00007 Traffic Control Ir	24.000 espection	250.00000	253.76000 DAY	6,000.00	6,090.24	101.50%	90.24
0230	630-00012 Traffic Control M	60.000 lanagement	750.00000	1,332.23000 DAY	45,000.00	79,933.80	177.63%	34,933.80
0235	630-80335 Barricade (Type	8.000 3 M-A) (Temporar	160.00000 y)	190.32000 EACH	1,280.00	1,522.56	118.95%	242.56

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

Page 5 of 6

12/03/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0240	630-80336 Barricade (Type	8.000 3 M-B) (Temporary)	180.00000	234.73000 EACH	1,440.00	1,877.84	130.41%	437.84
0245	630-80341 Construction Tra	18.000 iffic Sign (Panel Size	45.00000 A)	95.16000 EACH	810.00	1,712.88	211.47%	902.88
0250	630-80342 Construction Tra	52.000 iffic Sign (Panel Size	75.00000 B)	107.85000 EACH	3,900.00	5,608.20	143.80%	1,708.20
0255	630-80343 Construction Tra	4.000 Iffic Sign (Panel Size	100.00000 C)	107.85000 EACH	400.00	431.40	107.85%	31.40
0260	630-80355 Portable Messag	8.000 ge Sign Panel	5,000.00000	8,247.12000 EACH	40,000.00	65,976.96	164.94%	25,976.96
0265	630-80356 Advance Warnin Panel (A Type)	2.000 g Flashing or Sequei	1,000.00000 ncing Arrow	1,268.79000 EACH	2,000.00	2,537.58	126.88%	537.58
0270	630-80360 Drum Channeliz	250.000 ing Device	28.00000	38.06000 EACH	7,000.00	9,515.00	135.93%	2,515.00
0275	630-80364 Drum Channeliz Burn)	50.000 ing Device (With Ligh	45.00000 at) (Steady	44.41000 EACH	2,250.00	2,220.50	98.69%	-29.50
0280	630-80380 Traffic Cone	200.000	9.00000	15.23000 EACH	1,800.00	3,046.00	169.22%	1,246.00
0285	630-80393 Stackable Vertic	50.000 al Panels	40.00000	44.41000 EACH	2,000.00	2,220.50	111.03%	220.50
0290	630-85020 Mobile Attenuato	2.000 or	16,500.00000	23,472.57000 EACH	33,000.00	46,945.14	142.26%	13,945.14
Section 0	001 Subtotal				\$2,800,000.00	\$2,629,495.17	93.91%	-\$170,504.83

#### Low Bid Item Analysis

Page 6 of 6

12/03/2020

Printed On:

Contrac	t Total for Calc	ulated Low Bido	lers Rid Items		\$2.800,000,00	\$2.629.495.17	93.91%	-\$170.504.83
Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)